Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111124\
Data File : PR069131.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Nov 2024 22:54
Operator : AJ\MA
Sample : PB164819BL
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
ABLK819

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 23:52:24 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 29 14:51:31 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
	System Monitoring Compounds							
1)	SA Tetrachlo...	3.641	2.973	17227906	107.2E6	17.329	17.870	
2)	SA Decachlor...	9.532	8.256	12176967	83848323	36.525	34.510	
	Target Compounds							
3)	L1 AR-1016-1	0.000	4.056f	0	79995	N.D.	0.432	#
4)	L1 AR-1016-2	0.000	4.166f	0	307600	N.D.	1.150	#
6)	L1 AR-1016-4	0.000	4.371	0	603945	N.D.	5.122	#
7)	L1 AR-1016-5	0.000	4.615f	0	1197031	N.D.	7.426	#
8)	L2 AR-1221-1	0.000	3.230	0	391800	N.D.	5.477	#
9)	L2 AR-1221-2	0.000	3.277	0	1721934	N.D.	33.924	#
10)	L2 AR-1221-3	0.000	3.389	0	282061	N.D.	1.750	#
11)	L3 AR-1232-1	0.000	3.389	0	282061	N.D.	2.146	#
12)	L3 AR-1232-2	0.000	4.166f	0	307600	N.D.	2.544	#
14)	L3 AR-1232-4	0.000	4.371	0	603945	N.D.	10.988	#
15)	L3 AR-1232-5	0.000	4.615f	0	1197031	N.D.	18.930	#
16)	L4 AR-1242-1	0.000	4.056f	0	79995	N.D.	0.517	#
17)	L4 AR-1242-2	0.000	4.166f	0	307600	N.D.	1.389	#
19)	L4 AR-1242-4	0.000	4.371	0	603945	N.D.	5.175	#
20)	L4 AR-1242-5	0.000	4.933	0	2424689	N.D.	13.223	#
21)	L5 AR-1248-1	0.000	4.056f	0	79995	N.D.	0.719	#
22)	L5 AR-1248-2	0.000	4.371	0	603945	N.D.	3.800	#
23)	L5 AR-1248-3	0.000	4.371	0	603945	N.D.	3.681	#
24)	L5 AR-1248-4	0.000	4.615f	0	1197031	N.D.	5.637	#
25)	L5 AR-1248-5	0.000	4.961	0	5012321	N.D.	20.822	#
26)	L6 AR-1254-1	0.000	4.933	0	2424689	N.D.	6.809	#
27)	L6 AR-1254-2	0.000	5.071	0	7452610	N.D.	24.056	#
28)	L6 AR-1254-3	0.000	5.496	0	1691939	N.D.	4.048	#
29)	L6 AR-1254-4	0.000	5.833f	0	2536094	N.D.	11.053	#
30)	L6 AR-1254-5	0.000	6.257f	0	1671167	N.D.	5.209	#
31)	L7 AR-1260-1	0.000	5.705f	0	2204597	N.D.	7.890	#
32)	L7 AR-1260-2	0.000	5.879	0	3656186	N.D.	10.948	#
33)	L7 AR-1260-3	0.000	6.045	0	693726	N.D.	2.421	#
34)	L7 AR-1260-4	0.000	6.521	0	42346	N.D.	0.181	#
35)	L7 AR-1260-5	0.000	6.826	0	1678264	N.D.	3.106	#
36)	L8 AR-1262-1	0.000	6.257	0	1671167	N.D.	4.857	#
37)	L8 AR-1262-2	0.000	6.826	0	1678264	N.D.	2.868	#
38)	L8 AR-1262-3	0.000	7.097	0	1618786	N.D.	7.187	#
39)	L8 AR-1262-4	0.000	7.180	0	568777	N.D.	1.315	#
40)	L8 AR-1262-5	0.000	7.653f	0	79139	N.D.	0.410	#
41)	L9 AR-1268-1	0.000	7.097	0	1618786	N.D.	2.441	#
42)	L9 AR-1268-2	0.000	7.180	0	568777	N.D.	0.932	#
43)	L9 AR-1268-3	0.000	7.399	0	222289	N.D.	0.425	#
44)	L9 AR-1268-4	0.000	7.653f	0	79139	N.D.	0.382	#

Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111124\
Data File : PR069131.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Nov 2024 22:54
Operator : AJ\MA
Sample : PB164819BL
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
ABLK819

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 23:52:24 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 29 14:51:31 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
45) L9	AR-1268-5	0.000	8.009	0	775692	N.D.	0.483 #

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

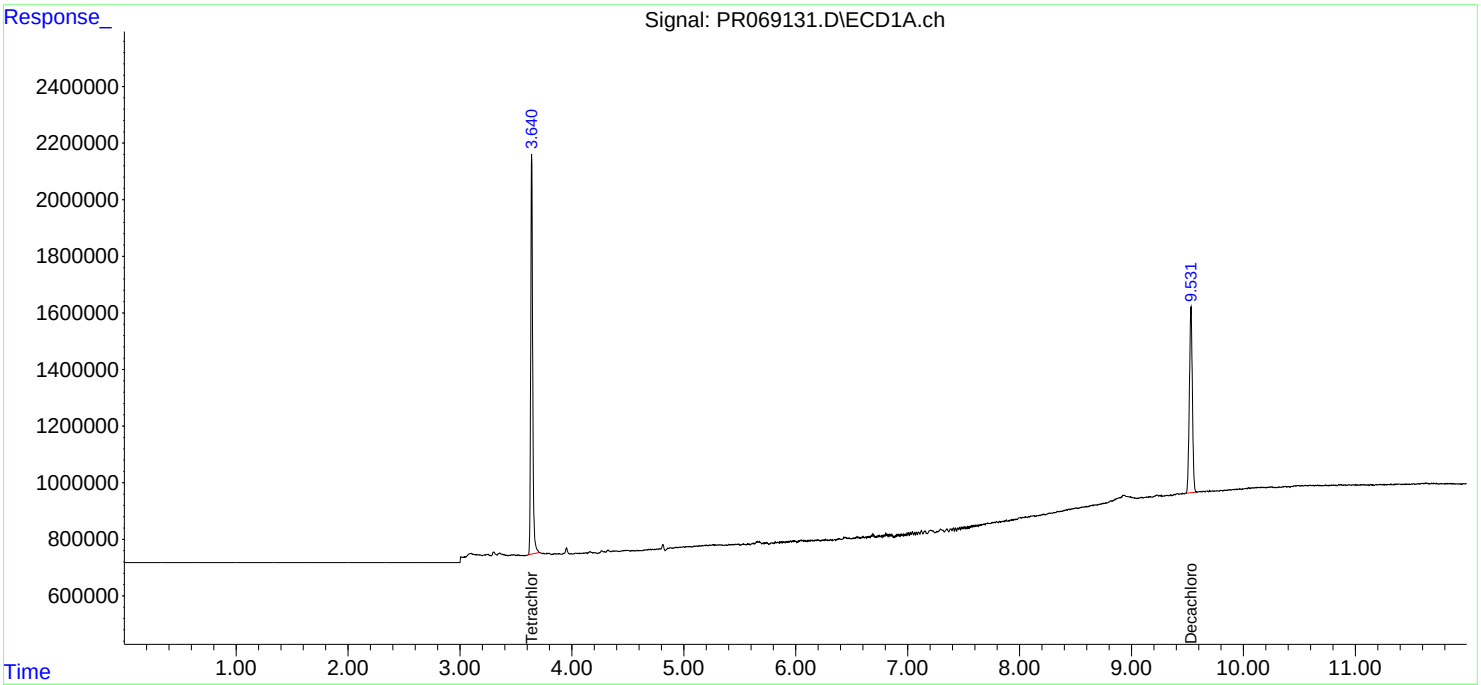
Quantitation Report (Not Reviewed)

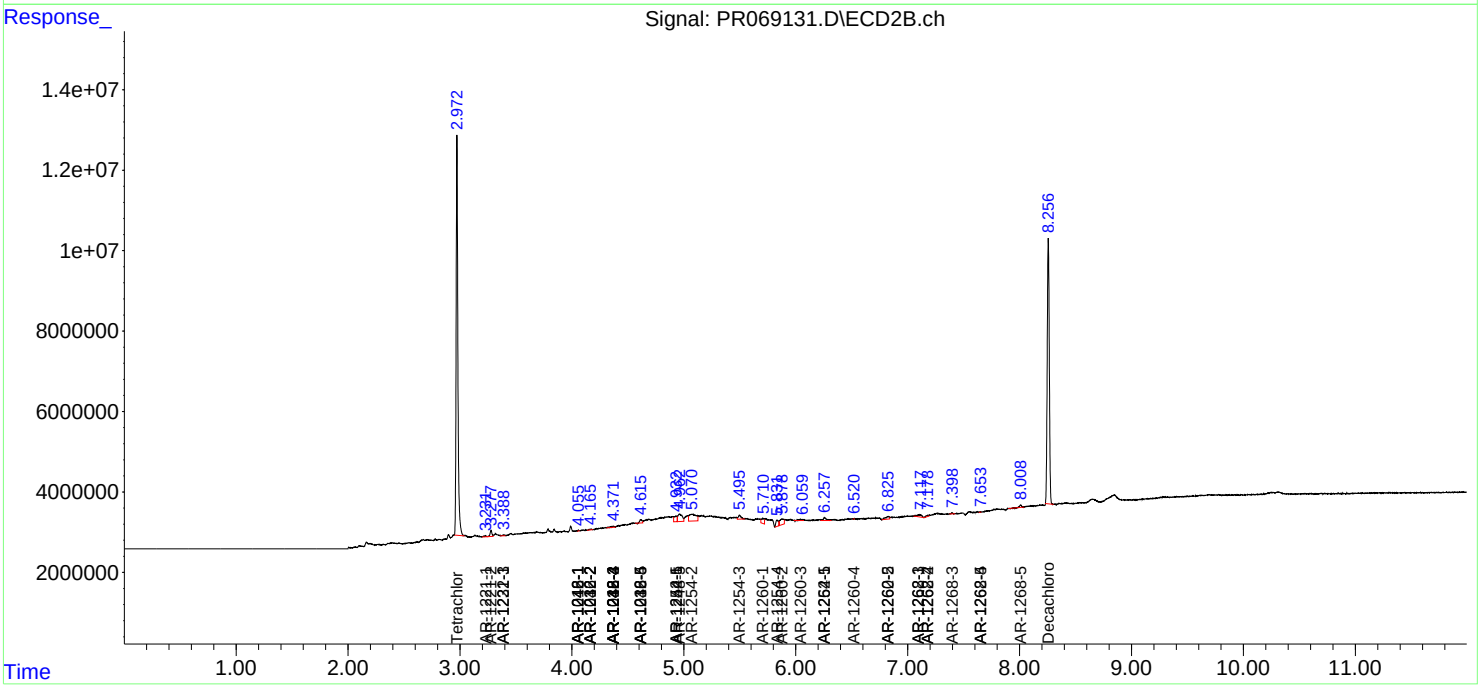
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111124\
Data File : PR069131.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Nov 2024 22:54
Operator : AJ\MA
Sample : PB164819BL
Misc :
ALS Vial : 54 Sample Multiplier: 1

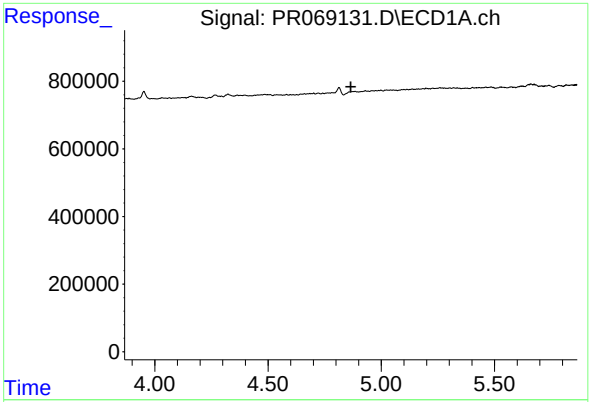
Instrument :
ECD_R
ClientSampleId :
ABLK819

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 23:52:24 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 29 14:51:31 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



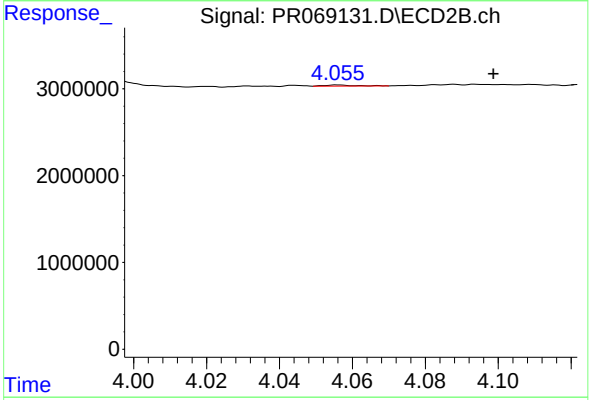




#3 AR-1016-1

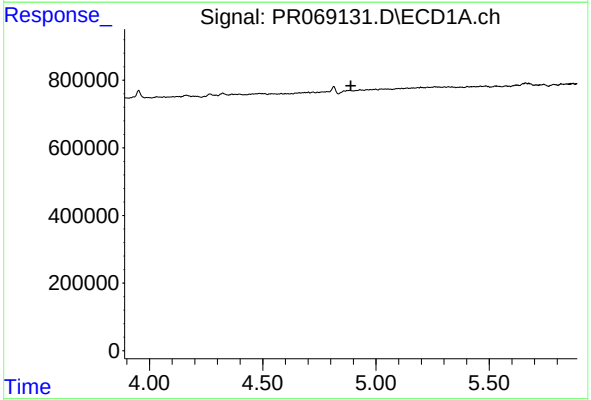
R.T.: 0.000 min
Exp R.T. : 4.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK819



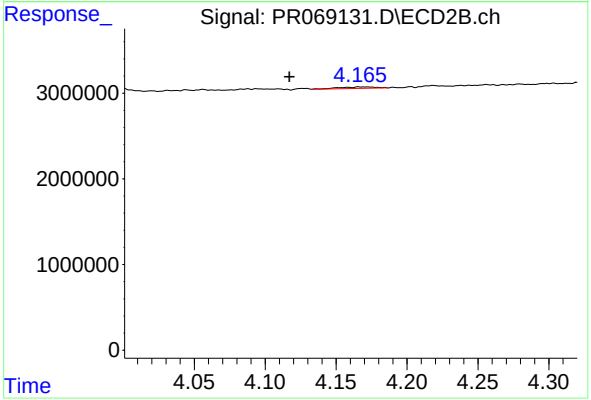
#3 AR-1016-1

R.T.: 4.056 min
Delta R.T.: -0.043 min
Response: 79995
Conc: 0.43 ng/ml



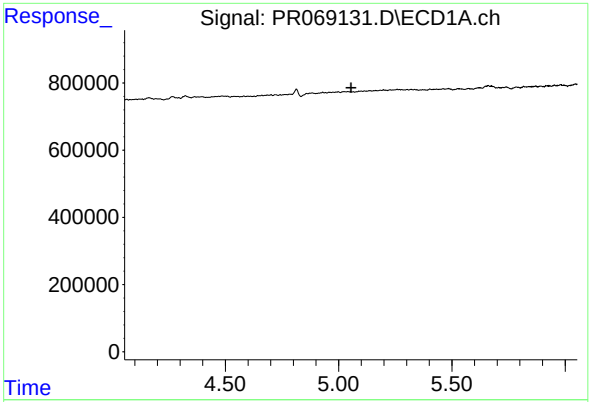
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.888 min
Response: 0
Conc: N.D.



#4 AR-1016-2

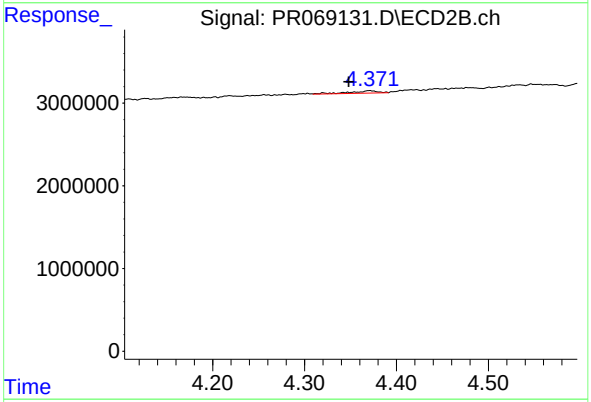
R.T.: 4.166 min
Delta R.T.: 0.049 min
Response: 307600
Conc: 1.15 ng/ml



#6 AR-1016-4

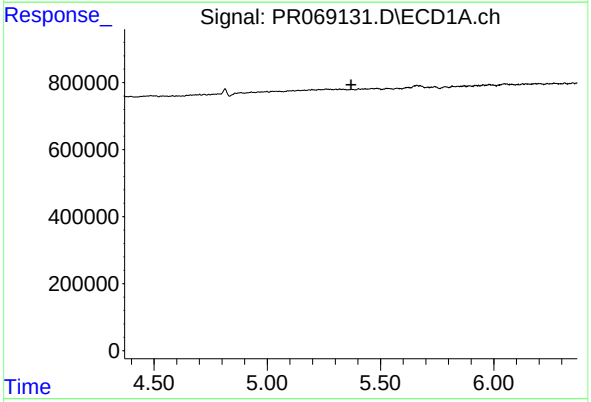
R.T.: 0.000 min
Exp R.T. : 5.055 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK819



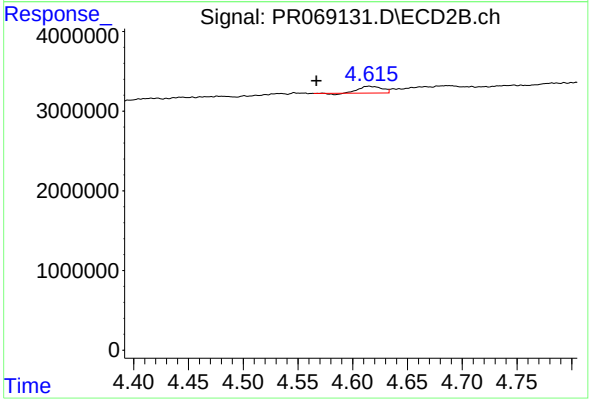
#6 AR-1016-4

R.T.: 4.371 min
Delta R.T.: 0.023 min
Response: 603945
Conc: 5.12 ng/ml



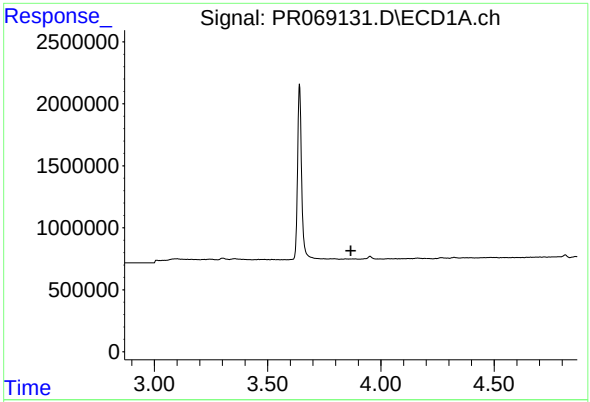
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.370 min
Response: 0
Conc: N.D.



#7 AR-1016-5

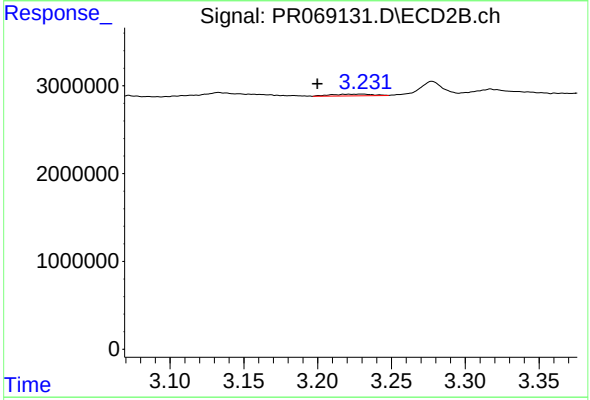
R.T.: 4.615 min
Delta R.T.: 0.048 min
Response: 1197031
Conc: 7.43 ng/ml



#8 AR-1221-1

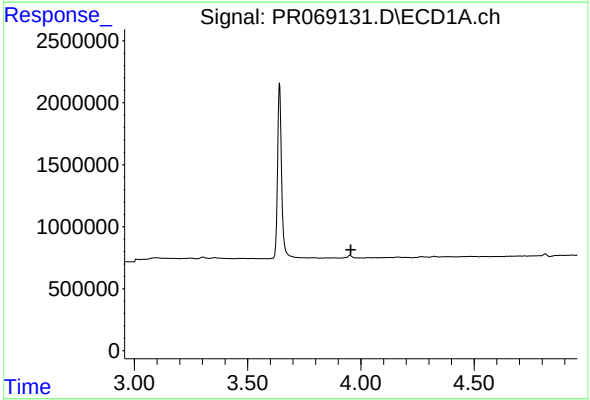
R.T.: 0.000 min
Exp R.T. : 3.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK819



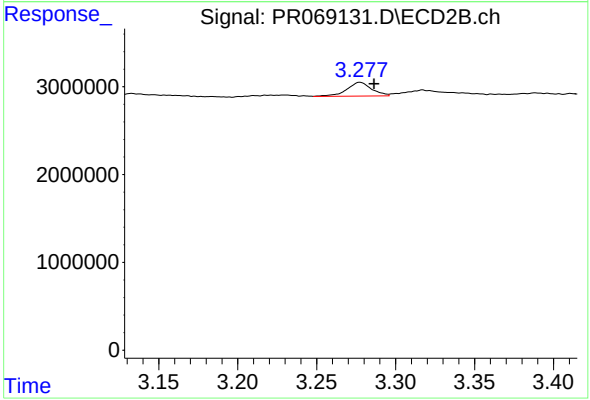
#8 AR-1221-1

R.T.: 3.230 min
Delta R.T.: 0.030 min
Response: 391800
Conc: 5.48 ng/ml



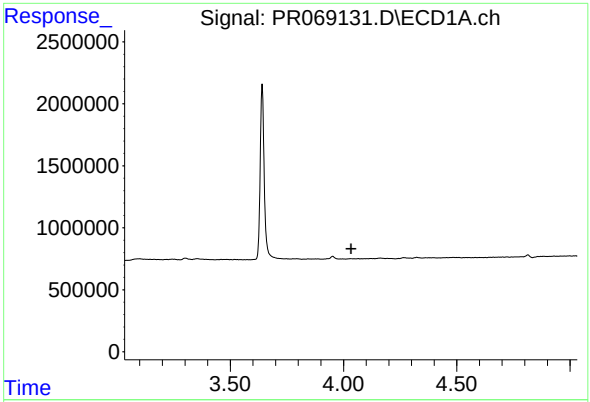
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.955 min
Response: 0
Conc: N.D.



#9 AR-1221-2

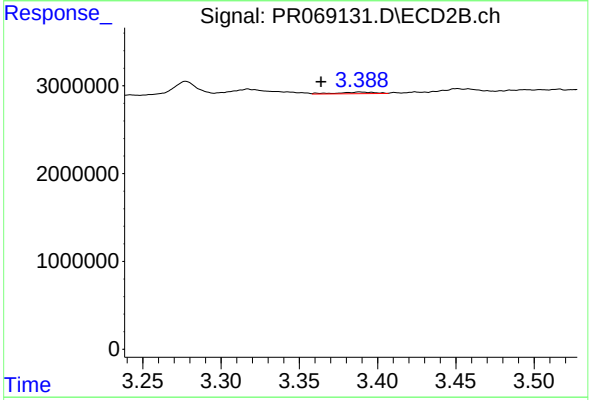
R.T.: 3.277 min
Delta R.T.: -0.009 min
Response: 1721934
Conc: 33.92 ng/ml



#10 AR-1221-3

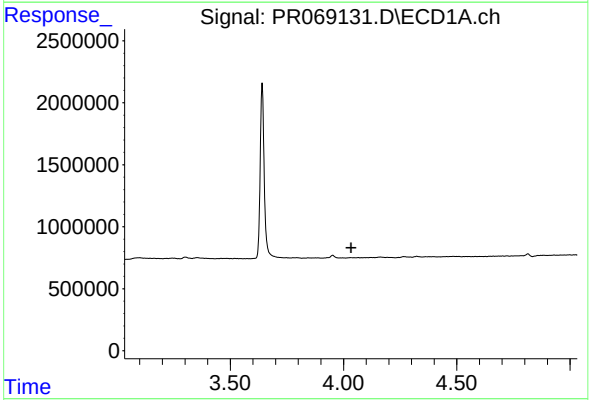
R.T.: 0.000 min
Exp R.T. : 4.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK819



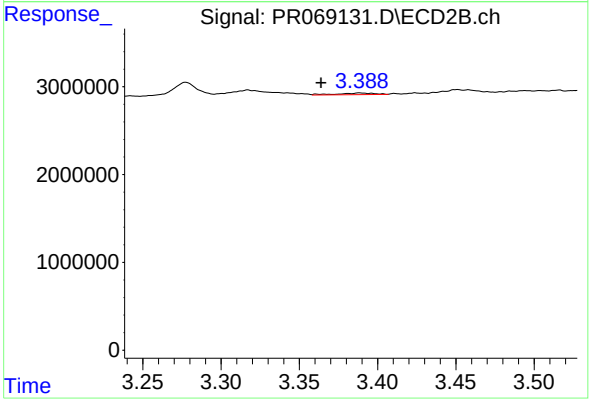
#10 AR-1221-3

R.T.: 3.389 min
Delta R.T.: 0.025 min
Response: 282061
Conc: 1.75 ng/ml



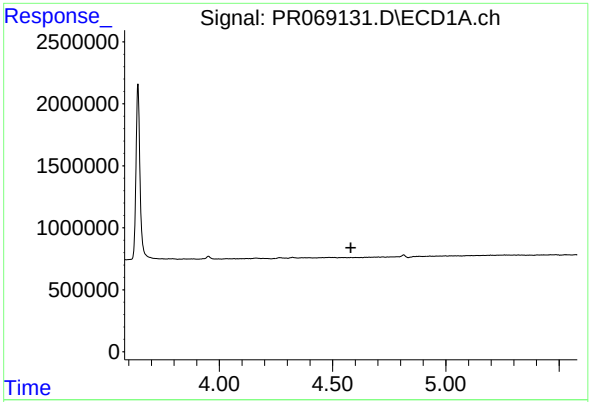
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.033 min
Response: 0
Conc: N.D.



#11 AR-1232-1

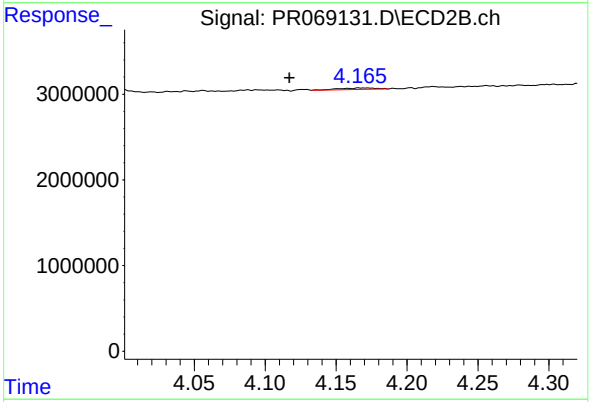
R.T.: 3.389 min
Delta R.T.: 0.025 min
Response: 282061
Conc: 2.15 ng/ml



#12 AR-1232-2

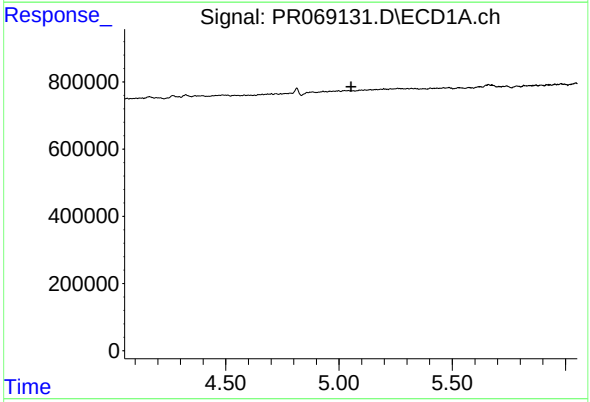
R.T.: 0.000 min
Exp R.T. : 4.580 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK819



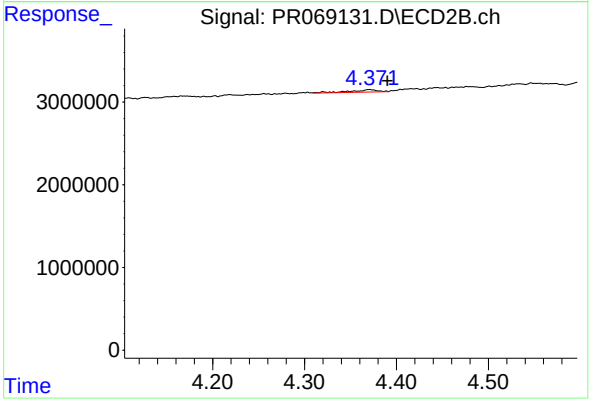
#12 AR-1232-2

R.T.: 4.166 min
Delta R.T.: 0.049 min
Response: 307600
Conc: 2.54 ng/ml



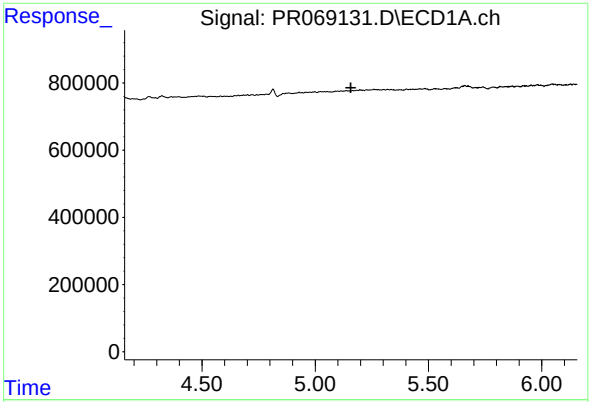
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.053 min
Response: 0
Conc: N.D.



#14 AR-1232-4

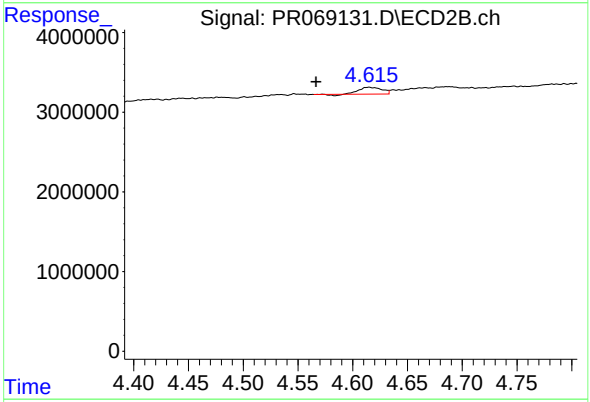
R.T.: 4.371 min
Delta R.T.: -0.020 min
Response: 603945
Conc: 10.99 ng/ml



#15 AR-1232-5

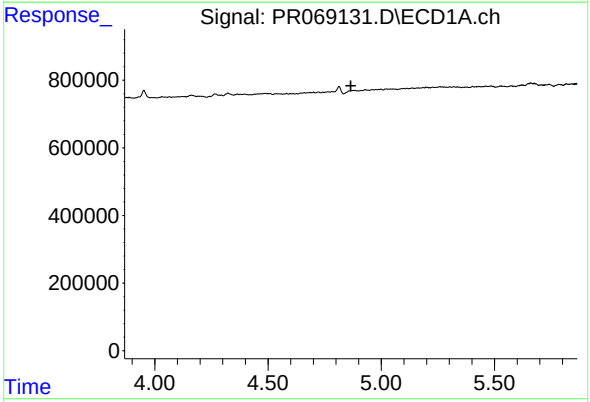
R.T.: 0.000 min
Exp R.T. : 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK819



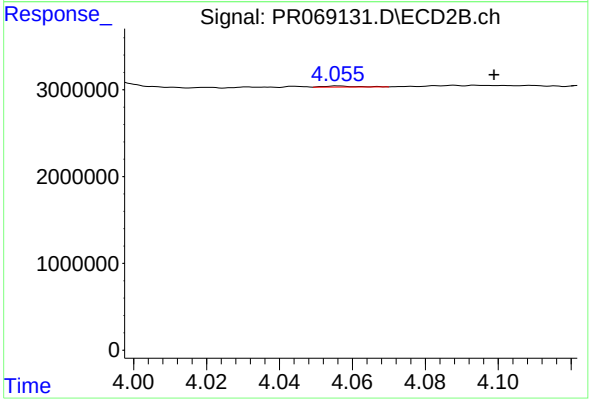
#15 AR-1232-5

R.T.: 4.615 min
Delta R.T.: 0.048 min
Response: 1197031
Conc: 18.93 ng/ml



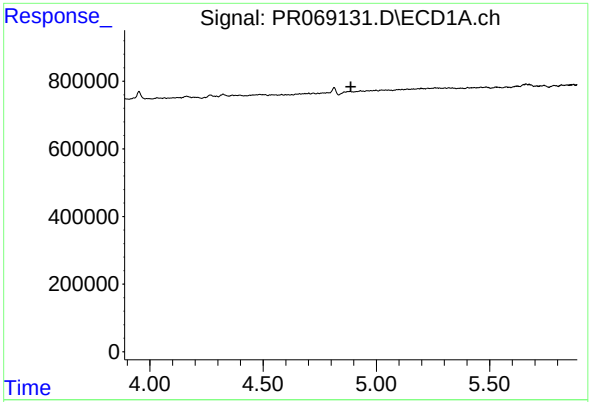
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.866 min
Response: 0
Conc: N.D.



#16 AR-1242-1

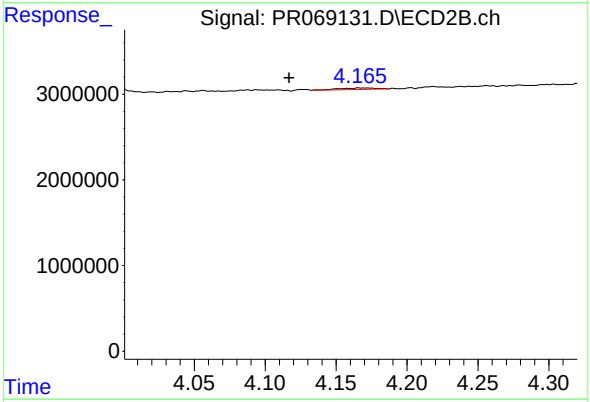
R.T.: 4.056 min
Delta R.T.: -0.043 min
Response: 79995
Conc: 0.52 ng/ml



#17 AR-1242-2

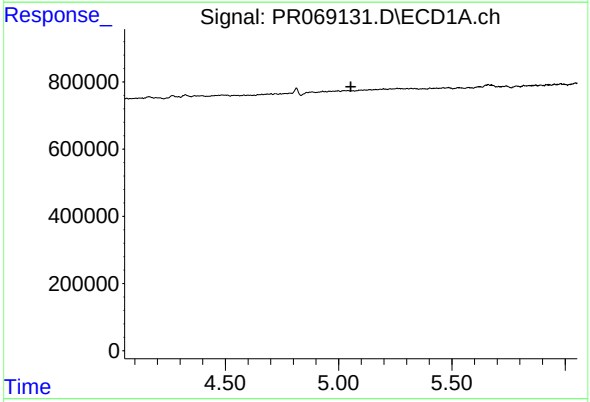
R.T.: 0.000 min
Exp R.T. : 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK819



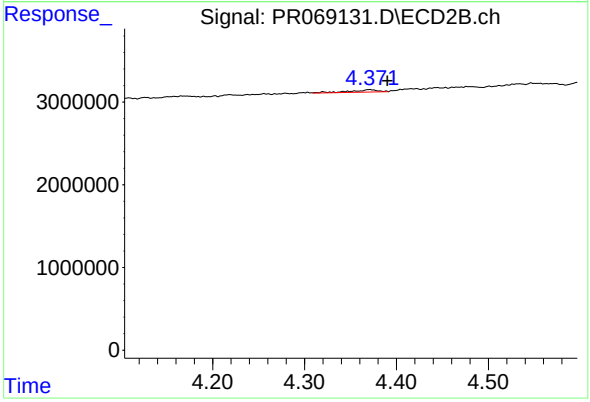
#17 AR-1242-2

R.T.: 4.166 min
Delta R.T.: 0.049 min
Response: 307600
Conc: 1.39 ng/ml



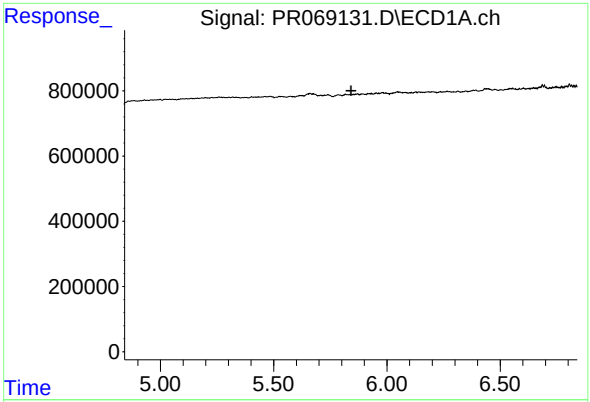
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.054 min
Response: 0
Conc: N.D.



#19 AR-1242-4

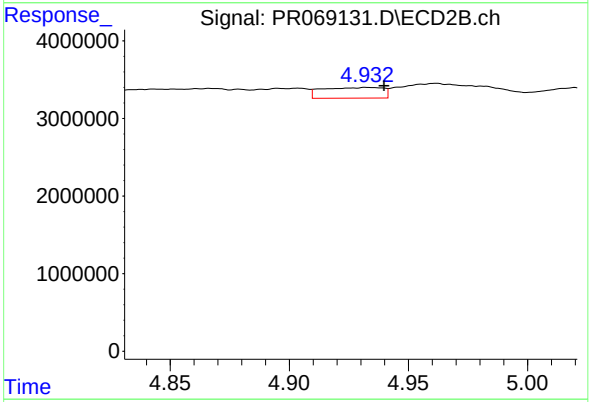
R.T.: 4.371 min
Delta R.T.: -0.019 min
Response: 603945
Conc: 5.17 ng/ml



#20 AR-1242-5

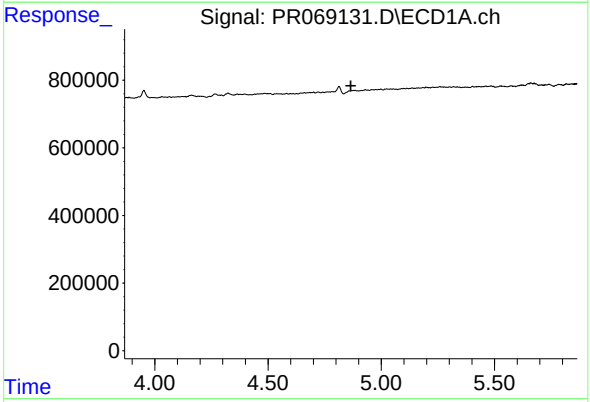
R.T.: 0.000 min
Exp R.T. : 5.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK819



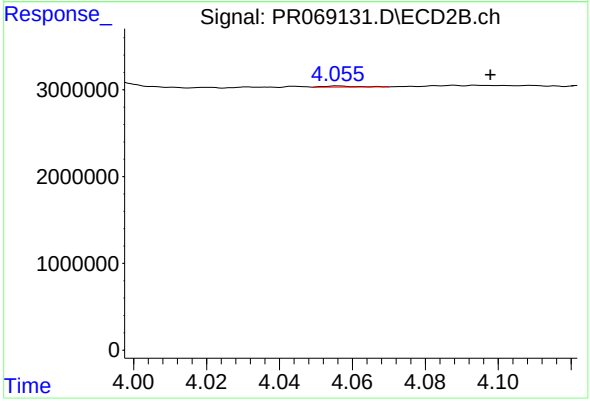
#20 AR-1242-5

R.T.: 4.933 min
Delta R.T.: -0.007 min
Response: 2424689
Conc: 13.22 ng/ml



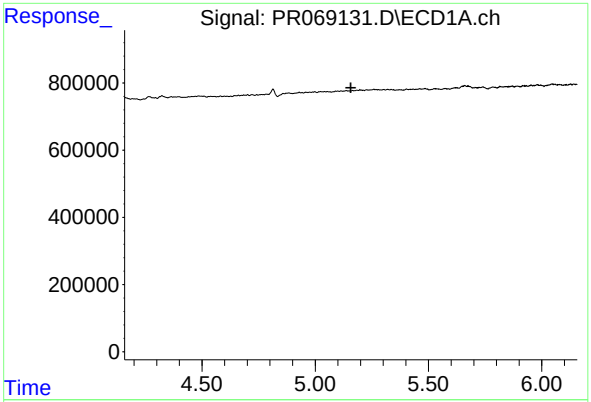
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.866 min
Response: 0
Conc: N.D.



#21 AR-1248-1

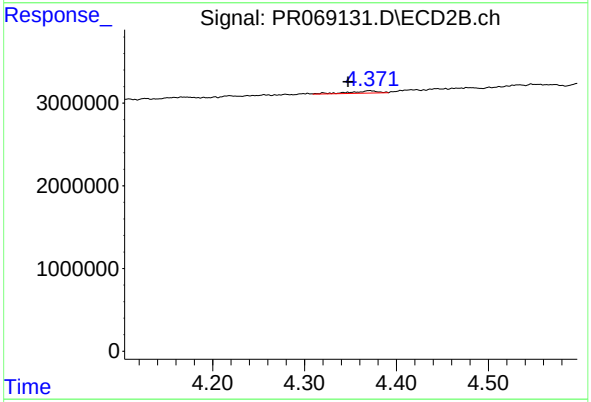
R.T.: 4.056 min
Delta R.T.: -0.042 min
Response: 79995
Conc: 0.72 ng/ml



#22 AR-1248-2

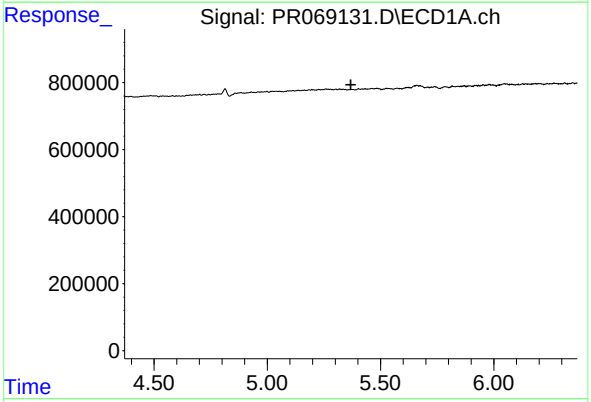
R.T.: 0.000 min
Exp R.T. : 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK819



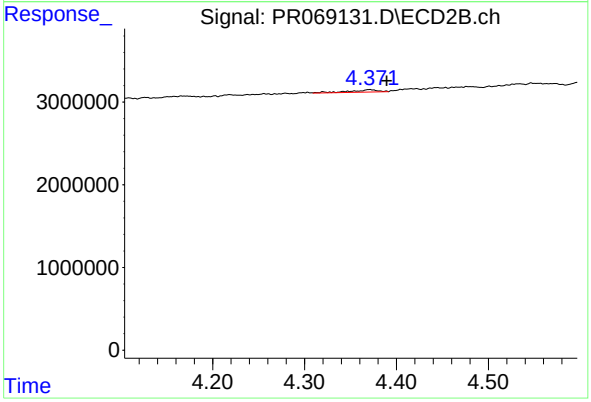
#22 AR-1248-2

R.T.: 4.371 min
Delta R.T.: 0.023 min
Response: 603945
Conc: 3.80 ng/ml



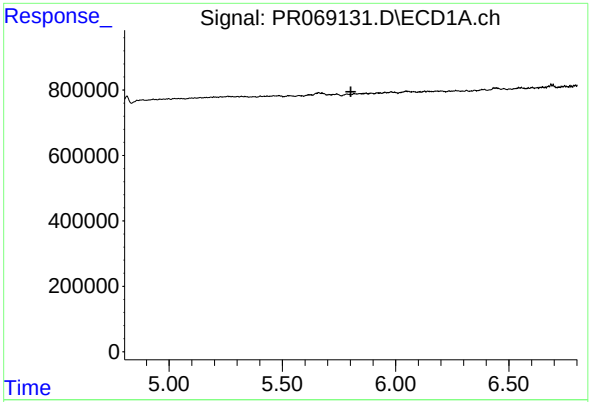
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.368 min
Response: 0
Conc: N.D.



#23 AR-1248-3

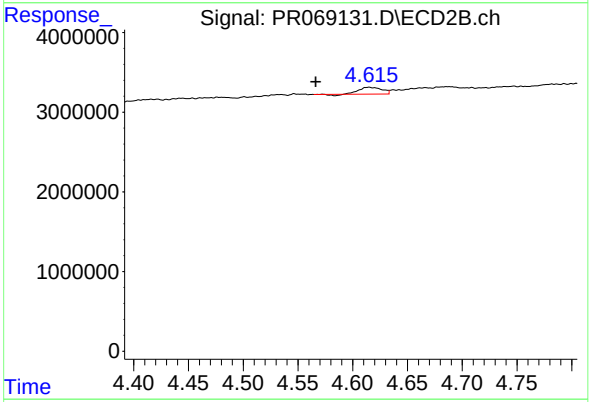
R.T.: 4.371 min
Delta R.T.: -0.019 min
Response: 603945
Conc: 3.68 ng/ml



#24 AR-1248-4

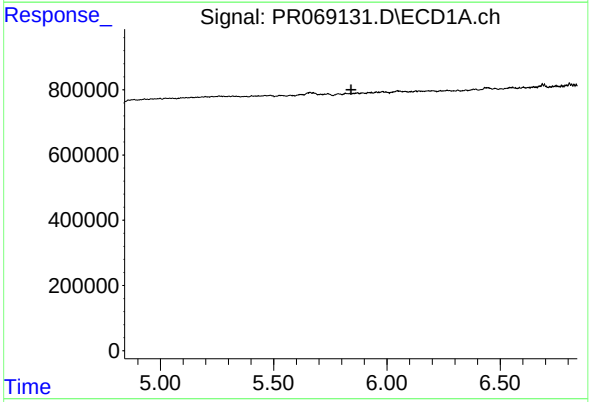
R.T.: 0.000 min
Exp R.T. : 5.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK819



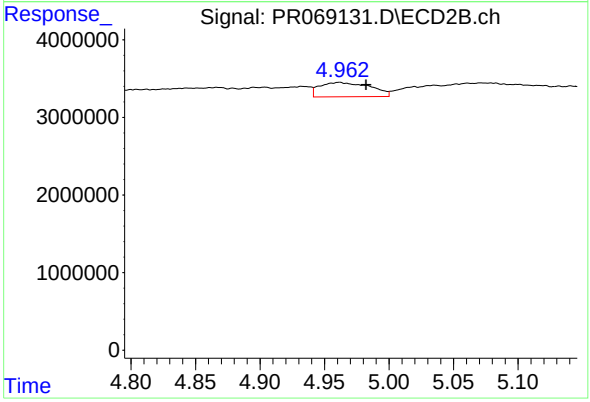
#24 AR-1248-4

R.T.: 4.615 min
Delta R.T.: 0.049 min
Response: 1197031
Conc: 5.64 ng/ml



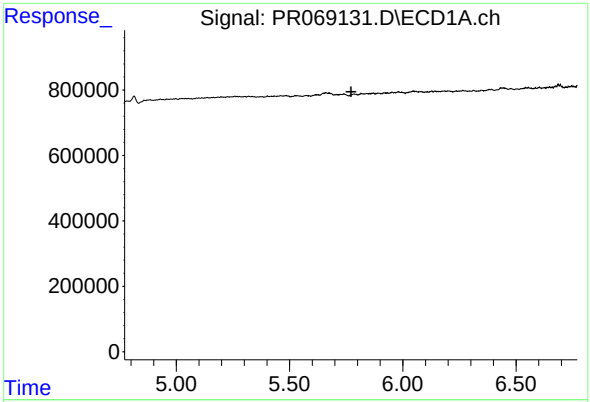
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.841 min
Response: 0
Conc: N.D.



#25 AR-1248-5

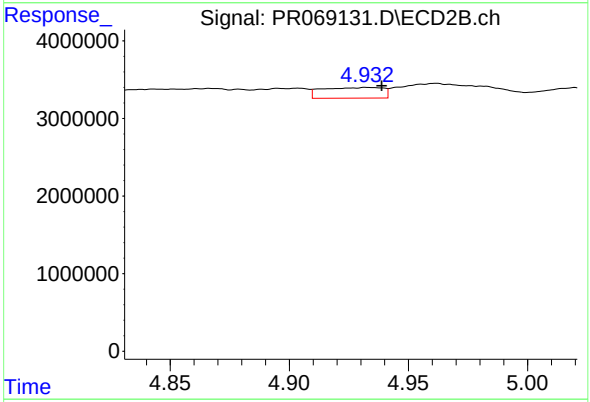
R.T.: 4.961 min
Delta R.T.: -0.021 min
Response: 5012321
Conc: 20.82 ng/ml



#26 AR-1254-1

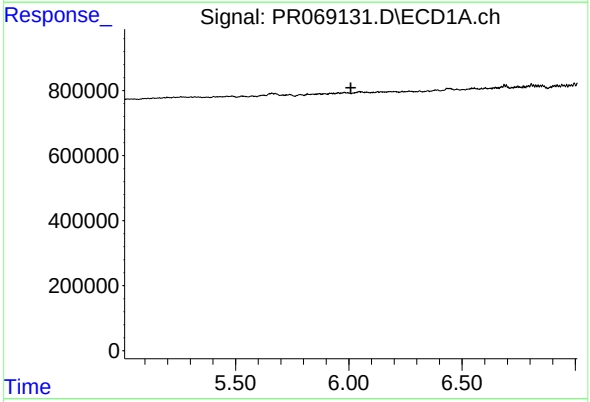
R.T.: 0.000 min
Exp R.T. : 5.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK819



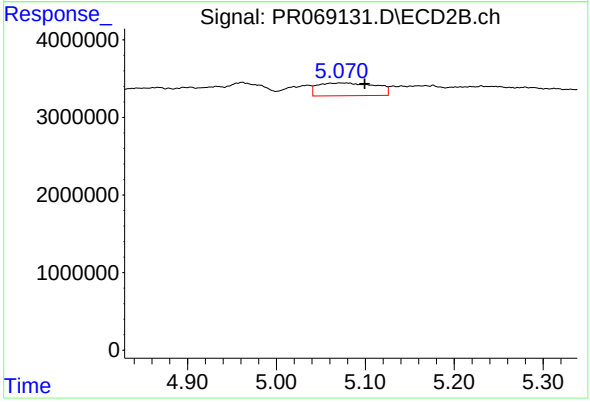
#26 AR-1254-1

R.T.: 4.933 min
Delta R.T.: -0.006 min
Response: 2424689
Conc: 6.81 ng/ml



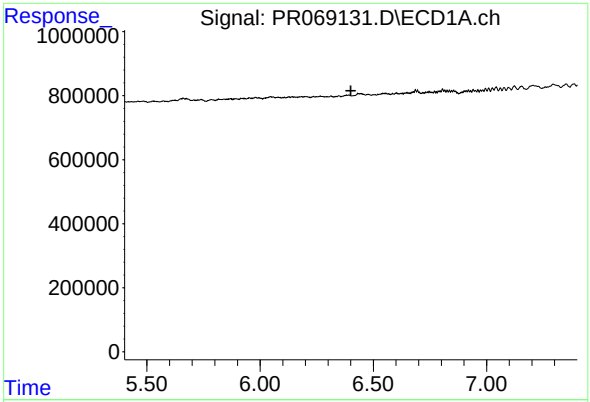
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.009 min
Response: 0
Conc: N.D.



#27 AR-1254-2

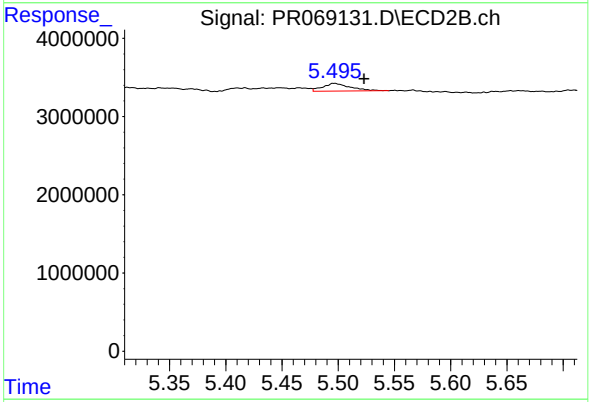
R.T.: 5.071 min
Delta R.T.: -0.028 min
Response: 7452610
Conc: 24.06 ng/ml



#28 AR-1254-3

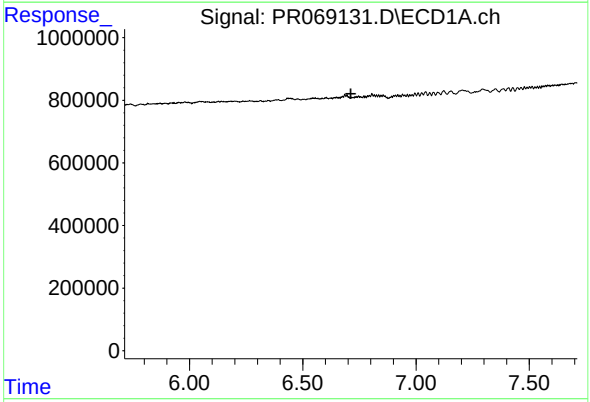
R.T.: 0.000 min
Exp R.T. : 6.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK819



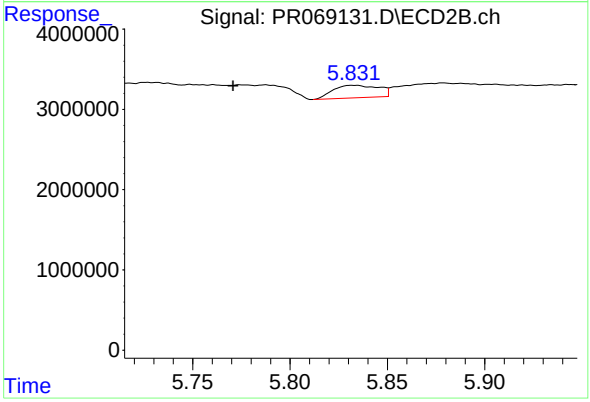
#28 AR-1254-3

R.T.: 5.496 min
Delta R.T.: -0.026 min
Response: 1691939
Conc: 4.05 ng/ml



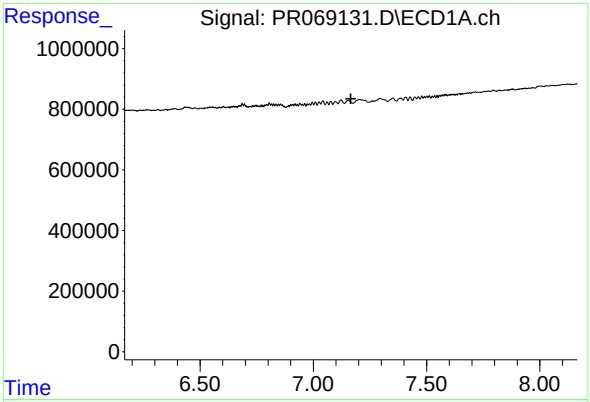
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.712 min
Response: 0
Conc: N.D.



#29 AR-1254-4

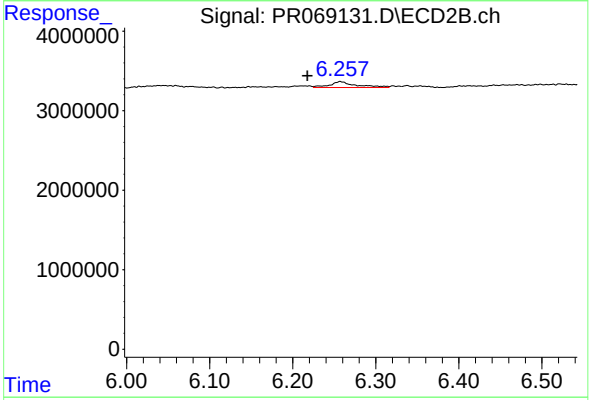
R.T.: 5.833 min
Delta R.T.: 0.062 min
Response: 2536094
Conc: 11.05 ng/ml



#30 AR-1254-5

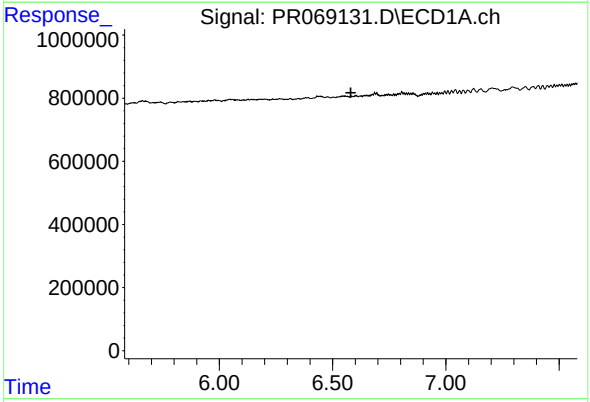
R.T.: 0.000 min
Exp R.T. : 7.166 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK819



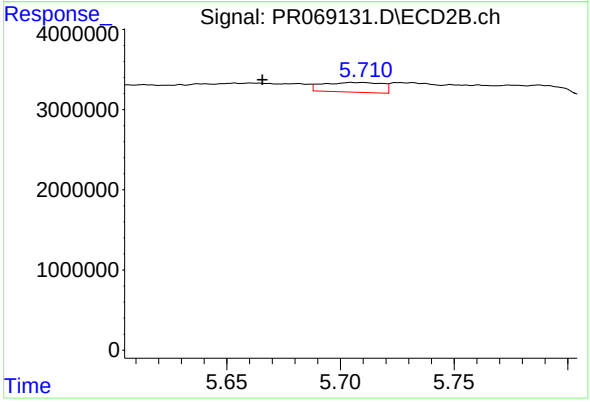
#30 AR-1254-5

R.T.: 6.257 min
Delta R.T.: 0.039 min
Response: 1671167
Conc: 5.21 ng/ml



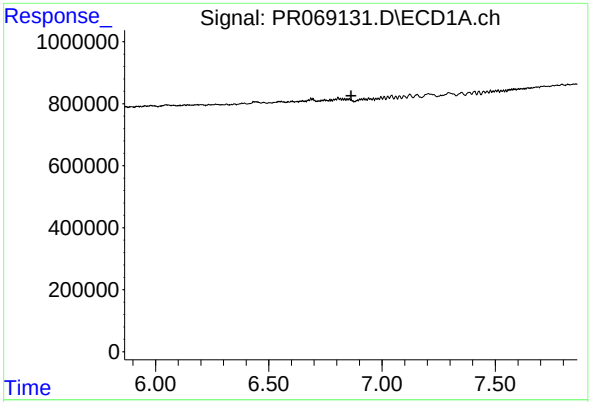
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.581 min
Response: 0
Conc: N.D.



#31 AR-1260-1

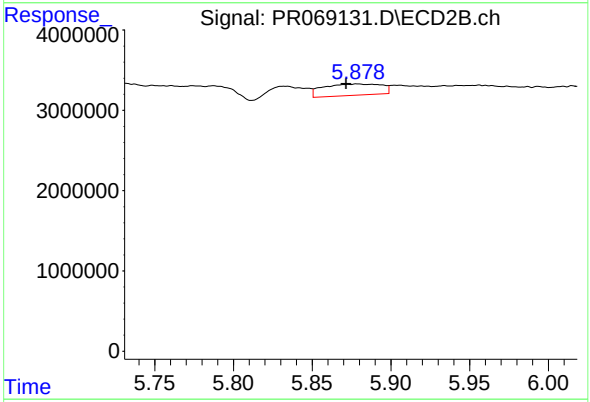
R.T.: 5.705 min
Delta R.T.: 0.039 min
Response: 2204597
Conc: 7.89 ng/ml



#32 AR-1260-2

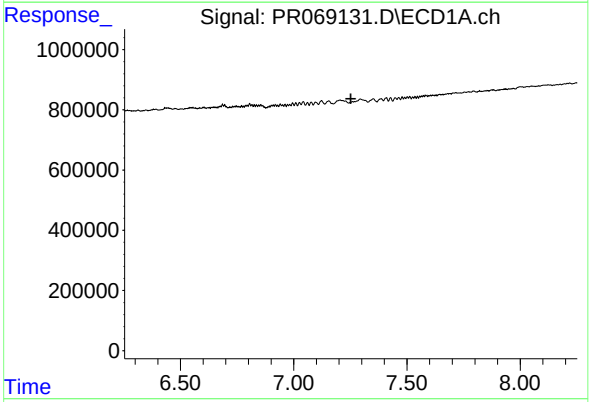
R.T.: 0.000 min
Exp R.T. : 6.863 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK819



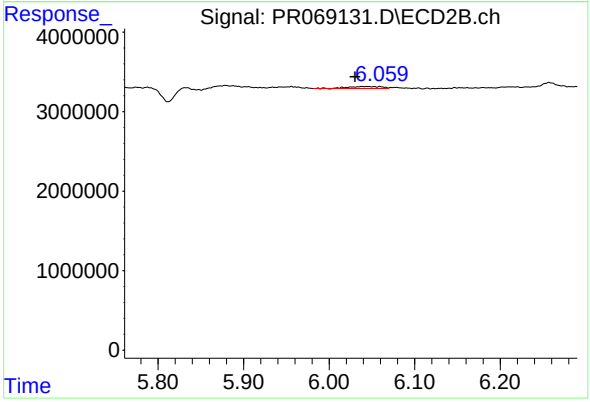
#32 AR-1260-2

R.T.: 5.879 min
Delta R.T.: 0.008 min
Response: 3656186
Conc: 10.95 ng/ml



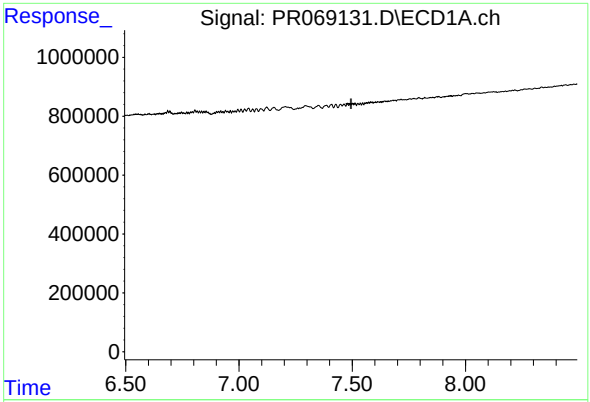
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.



#33 AR-1260-3

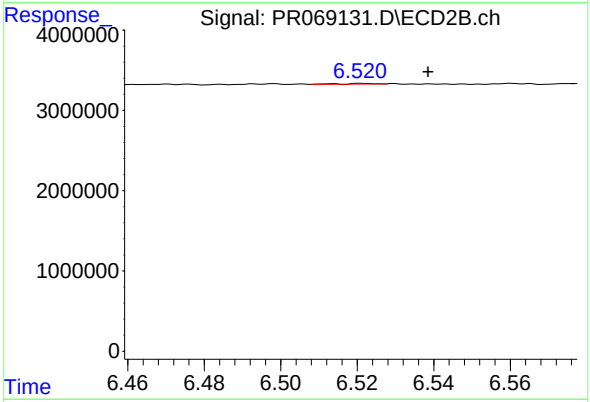
R.T.: 6.045 min
Delta R.T.: 0.014 min
Response: 693726
Conc: 2.42 ng/ml



#34 AR-1260-4

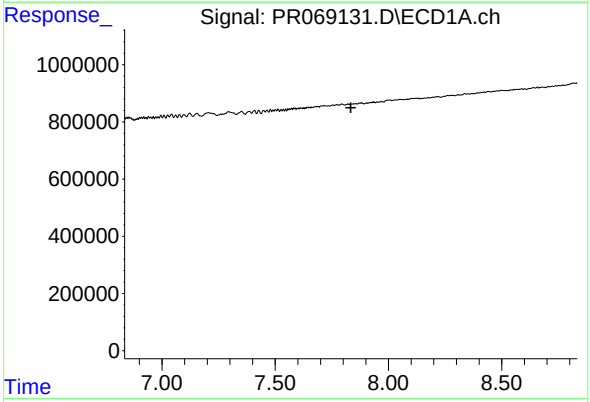
R.T.: 0.000 min
Exp R.T. : 7.495 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK819



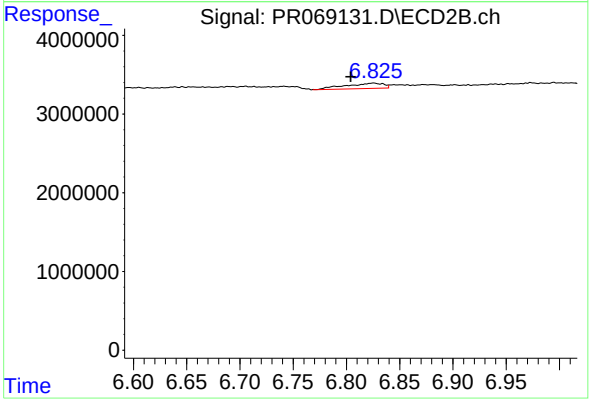
#34 AR-1260-4

R.T.: 6.521 min
Delta R.T.: -0.017 min
Response: 42346
Conc: 0.18 ng/ml



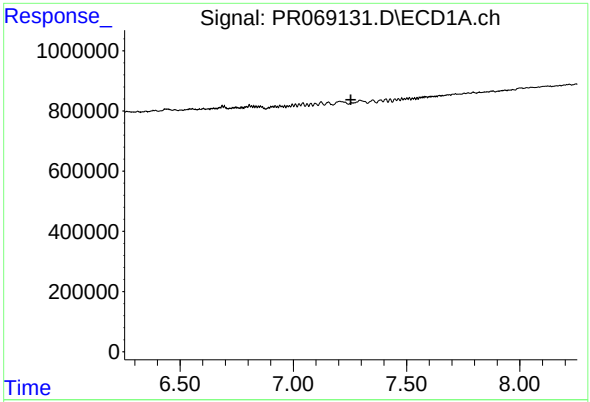
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.833 min
Response: 0
Conc: N.D.



#35 AR-1260-5

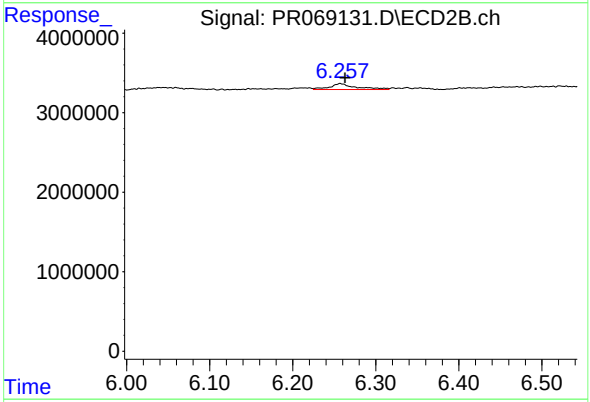
R.T.: 6.826 min
Delta R.T.: 0.022 min
Response: 1678264
Conc: 3.11 ng/ml



#36 AR-1262-1

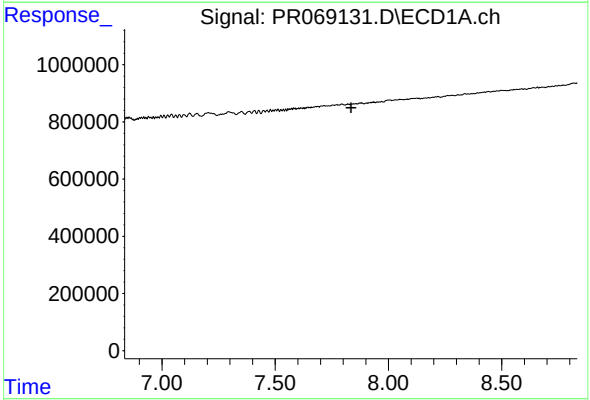
R.T.: 0.000 min
Exp R.T. : 7.254 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK819



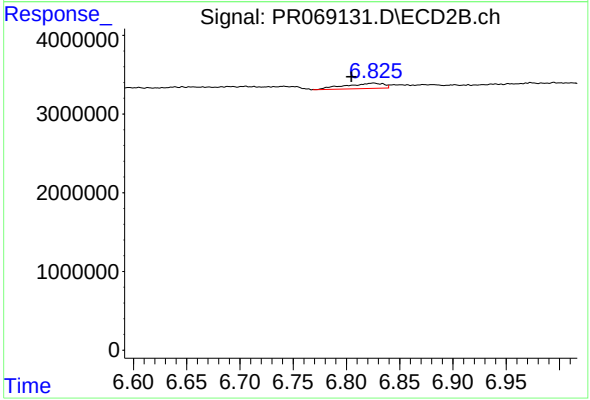
#36 AR-1262-1

R.T.: 6.257 min
Delta R.T.: -0.006 min
Response: 1671167
Conc: 4.86 ng/ml



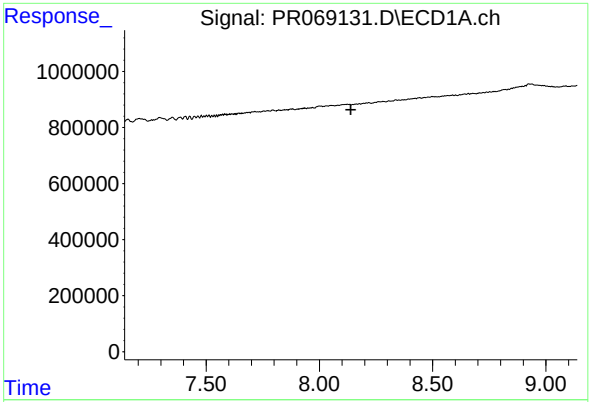
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.835 min
Response: 0
Conc: N.D.



#37 AR-1262-2

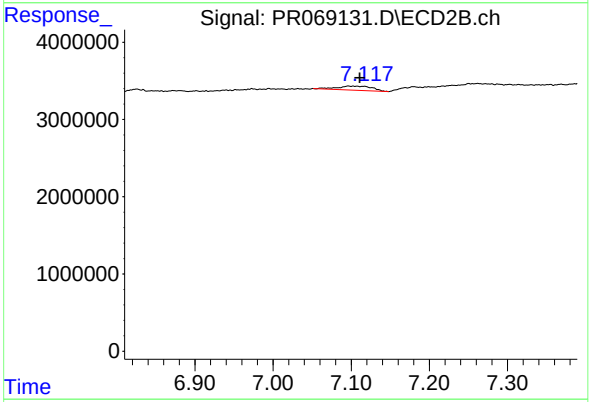
R.T.: 6.826 min
Delta R.T.: 0.021 min
Response: 1678264
Conc: 2.87 ng/ml



#38 AR-1262-3

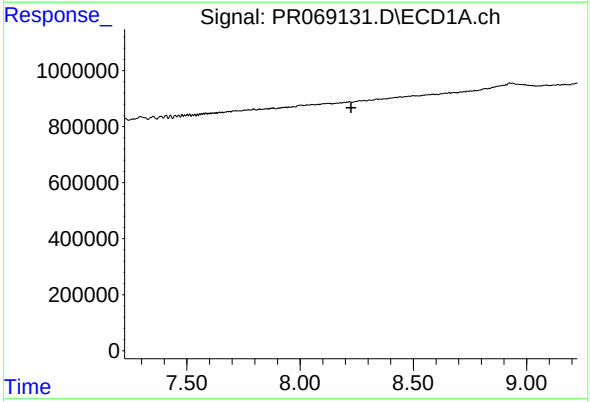
R.T.: 0.000 min
Exp R.T. : 8.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK819



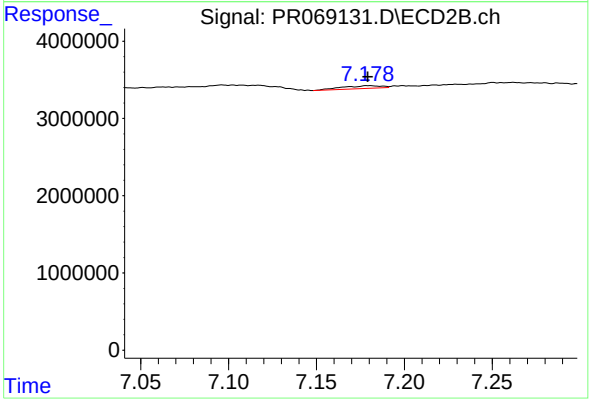
#38 AR-1262-3

R.T.: 7.097 min
Delta R.T.: -0.014 min
Response: 1618786
Conc: 7.19 ng/ml



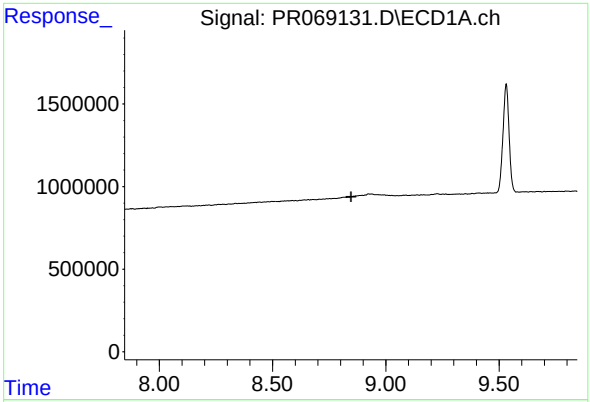
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.225 min
Response: 0
Conc: N.D.



#39 AR-1262-4

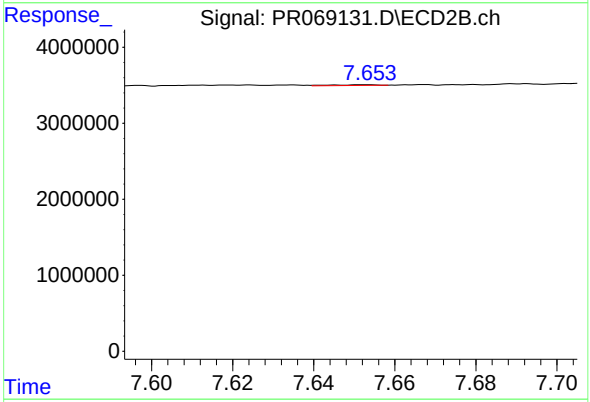
R.T.: 7.180 min
Delta R.T.: 0.000 min
Response: 568777
Conc: 1.32 ng/ml



#40 AR-1262-5

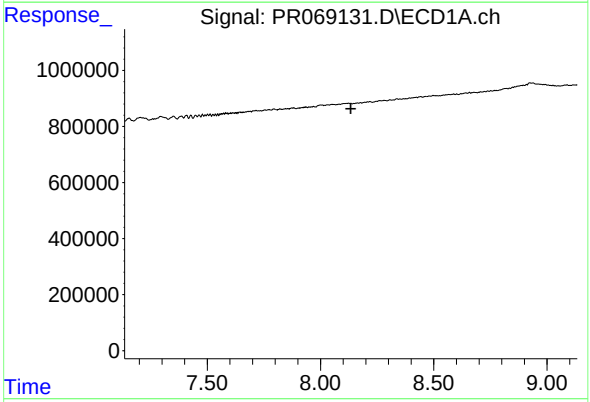
R.T.: 0.000 min
Exp R.T. : 8.847 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK819



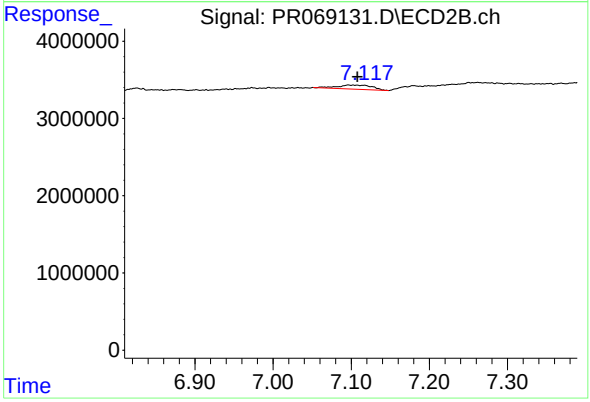
#40 AR-1262-5

R.T.: 7.653 min
Delta R.T.: -0.065 min
Response: 79139
Conc: 0.41 ng/ml



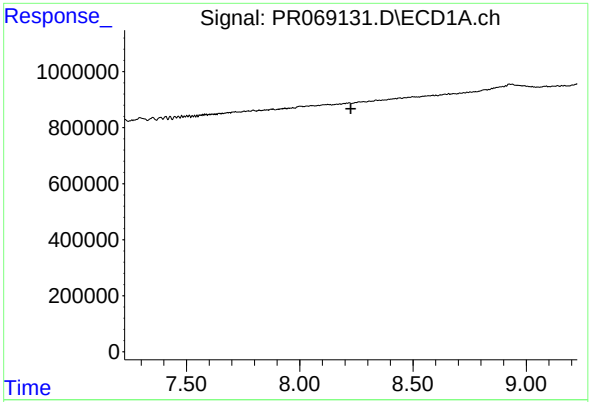
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.133 min
Response: 0
Conc: N.D.



#41 AR-1268-1

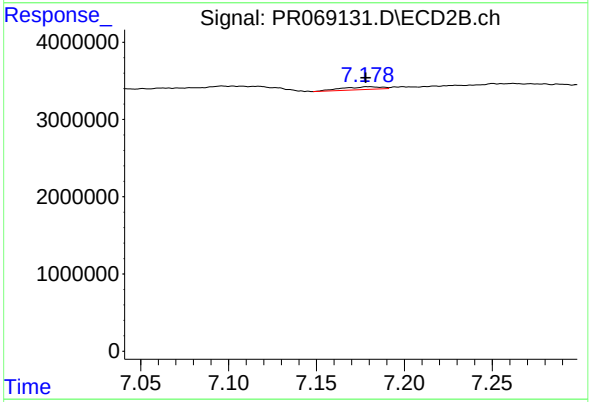
R.T.: 7.097 min
Delta R.T.: -0.011 min
Response: 1618786
Conc: 2.44 ng/ml



#42 AR-1268-2

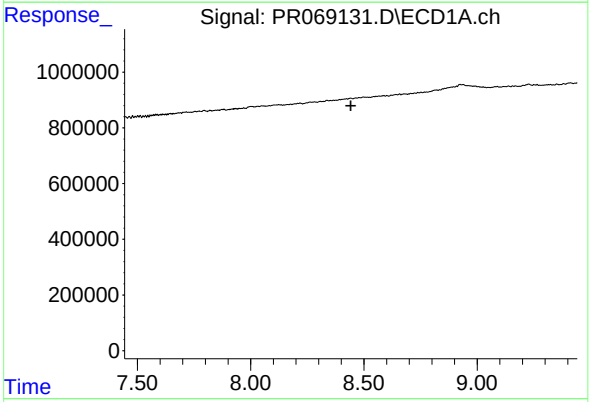
R.T.: 0.000 min
Exp R.T. : 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK819



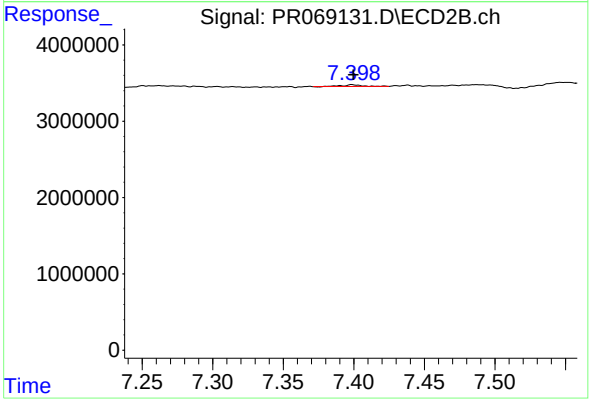
#42 AR-1268-2

R.T.: 7.180 min
Delta R.T.: 0.002 min
Response: 568777
Conc: 0.93 ng/ml



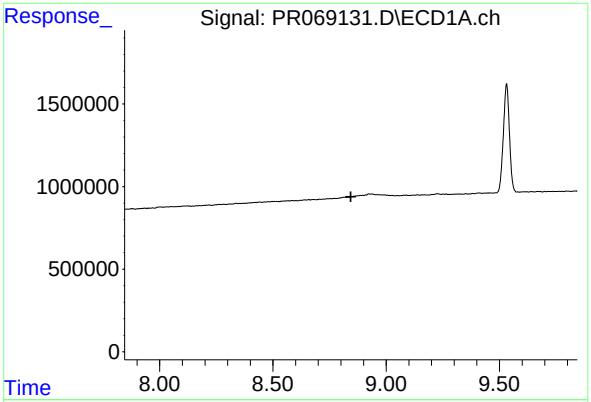
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.442 min
Response: 0
Conc: N.D.



#43 AR-1268-3

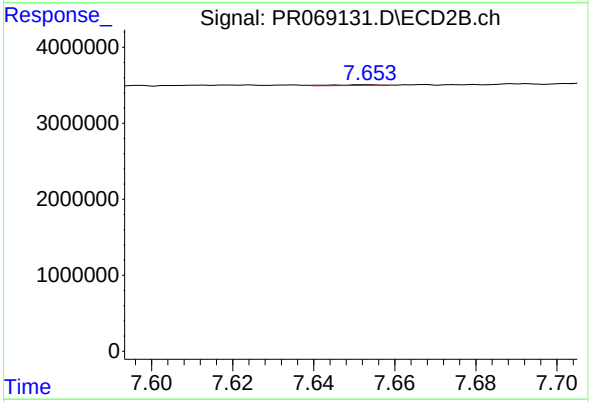
R.T.: 7.399 min
Delta R.T.: -0.001 min
Response: 222289
Conc: 0.42 ng/ml



#44 AR-1268-4

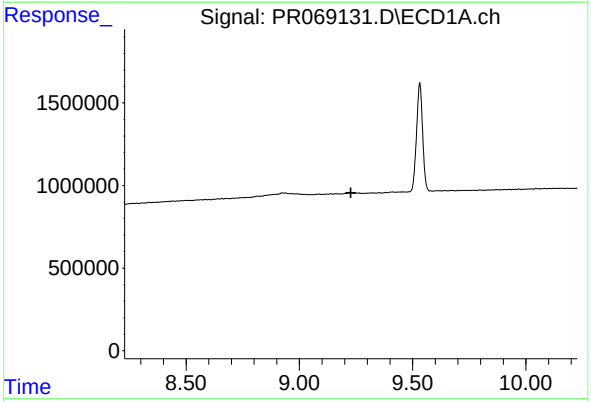
R.T.: 0.000 min
Exp R.T. : 8.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK819



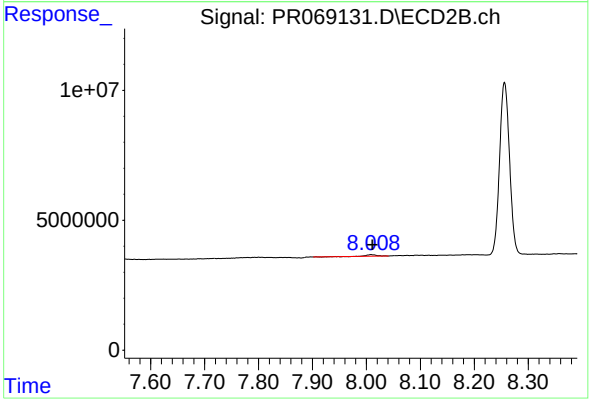
#44 AR-1268-4

R.T.: 7.653 min
Delta R.T.: -0.061 min
Response: 79139
Conc: 0.38 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.227 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.009 min
Delta R.T.: -0.002 min
Response: 775692
Conc: 0.48 ng/ml