Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111124\
Data File : PR069082.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Nov 2024 10:54
Operator : AJ\MA
Sample : P4687-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
C0CN8

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 23:22:49 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...	3.642	2.974	19408252	122.3E6	19.523	20.384	
2)	SA Decachlor...	9.531	8.258	12169962	83305780	36.504	34.287	
	Target Compounds							
5)	L1 AR-1016-3	0.000	4.327	0	215922	N.D.	1.500	#
6)	L1 AR-1016-4	0.000	4.327	0	215922	N.D.	1.831	#
7)	L1 AR-1016-5	0.000	4.521f	0	26122	N.D.	0.162	#
8)	L2 AR-1221-1	0.000	3.253f	0	1292861	N.D.	18.074	#
9)	L2 AR-1221-2	0.000	3.278	0	2081563	N.D.	41.010	#
10)	L2 AR-1221-3	0.000	3.413f	0	756393	N.D.	4.692	#
11)	L3 AR-1232-1	0.000	3.413f	0	756393	N.D.	5.756	#
13)	L3 AR-1232-3	0.000	4.327	0	215922	N.D.	3.429	#
14)	L3 AR-1232-4	0.000	4.394	0	111649	N.D.	2.031	#
15)	L3 AR-1232-5	0.000	4.521f	0	26122	N.D.	0.413	#
18)	L4 AR-1242-3	0.000	4.327	0	215922	N.D.	1.795	#
19)	L4 AR-1242-4	0.000	4.394	0	111649	N.D.	0.957	#
20)	L4 AR-1242-5	0.000	4.938	0	1466638	N.D.	7.998	#
22)	L5 AR-1248-2	0.000	4.327	0	215922	N.D.	1.359	#
23)	L5 AR-1248-3	0.000	4.394	0	111649	N.D.	0.680	#
24)	L5 AR-1248-4	0.000	4.521f	0	26122	N.D.	0.123	#
25)	L5 AR-1248-5	0.000	4.938f	0	1466638	N.D.	6.093	#
26)	L6 AR-1254-1	0.000	4.938	0	1466638	N.D.	4.119	#
28)	L6 AR-1254-3	0.000	5.525	0	1060115	N.D.	2.536	#
29)	L6 AR-1254-4	0.000	5.825f	0	372404	N.D.	1.623	#
32)	L7 AR-1260-2	0.000	5.877	0	335975	N.D.	1.006	#
38)	L8 AR-1262-3	0.000	7.171f	0	146812	N.D.	0.652	#
39)	L8 AR-1262-4	0.000	7.171	0	146812	N.D.	0.339	#
41)	L9 AR-1268-1	0.000	7.171f	0	146812	N.D.	0.221	#
42)	L9 AR-1268-2	0.000	7.171	0	146812	N.D.	0.241	#
43)	L9 AR-1268-3	0.000	7.401	0	284825	N.D.	0.544	#
44)	L9 AR-1268-4	0.000	7.646f	0	238311	N.D.	1.149	#
45)	L9 AR-1268-5	0.000	8.009	0	826545	N.D.	0.514	#

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

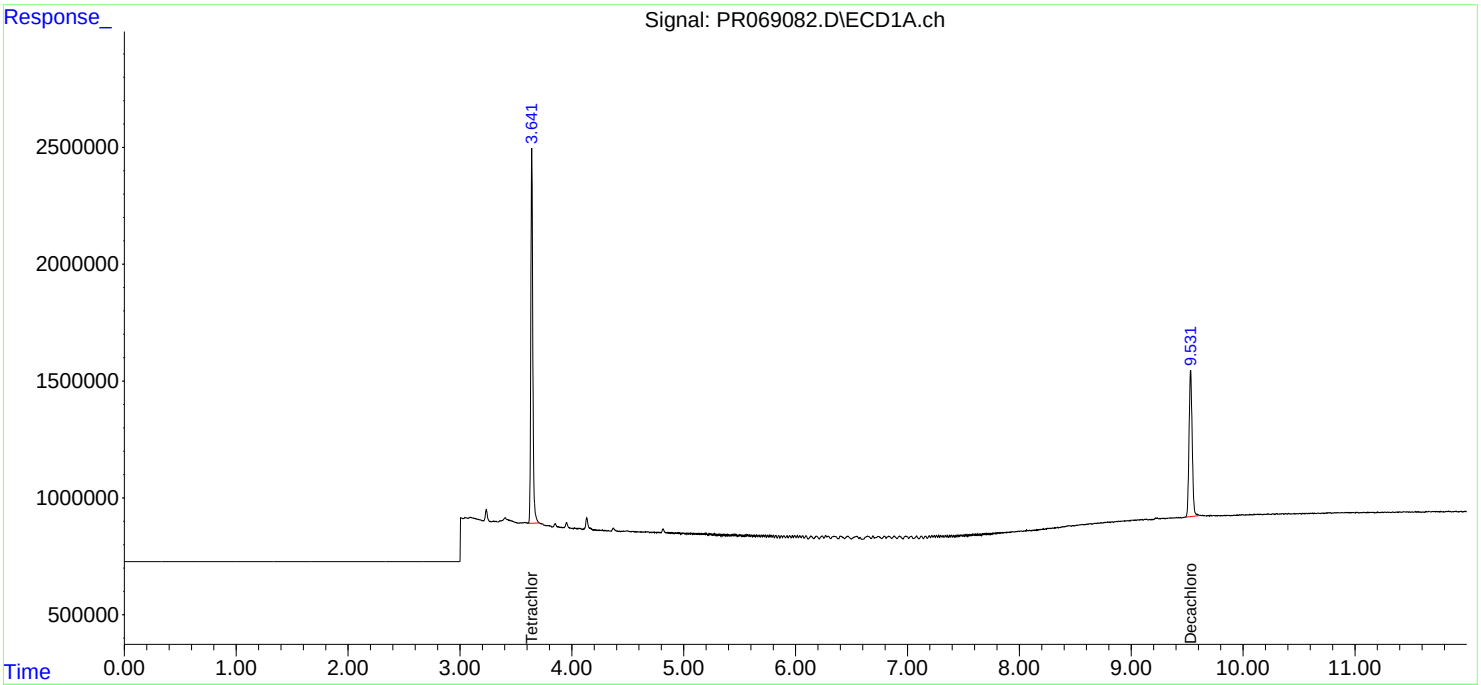
Quantitation Report (Not Reviewed)

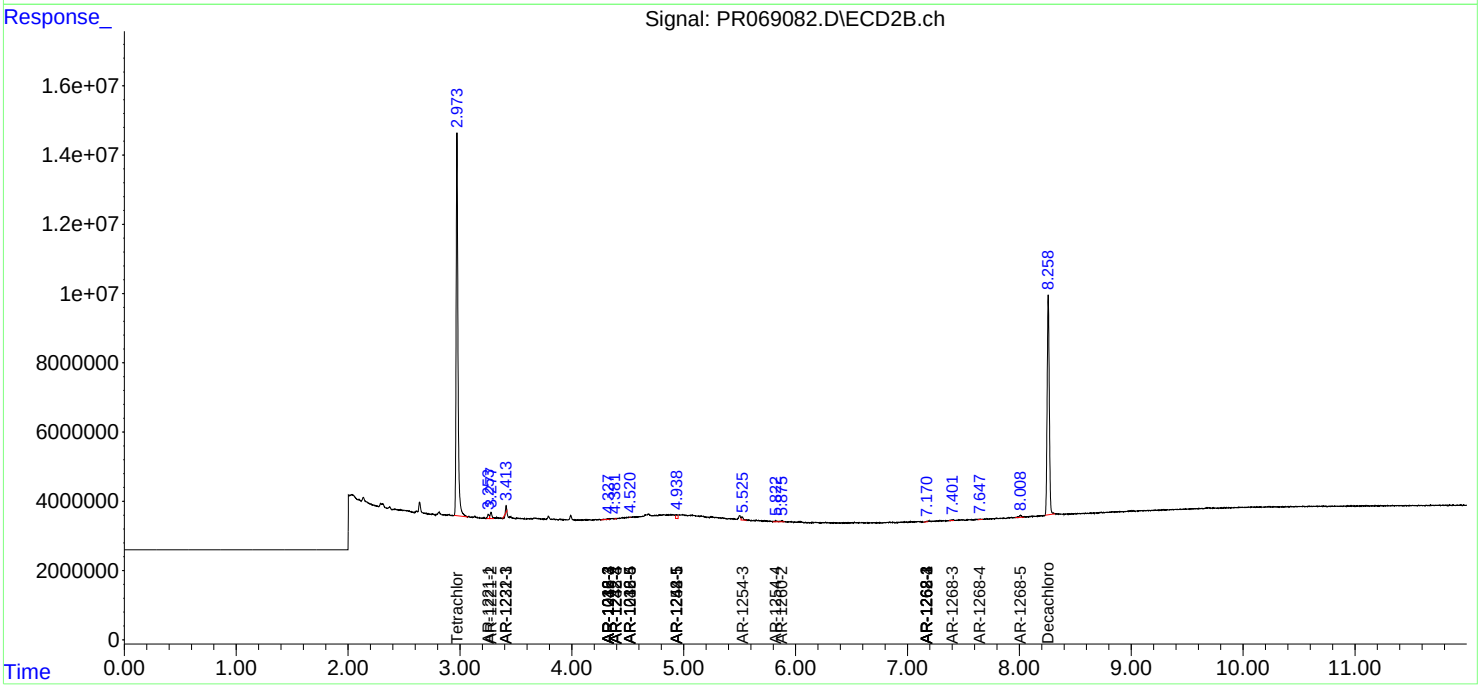
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111124\
Data File : PR069082.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Nov 2024 10:54
Operator : AJ\MA
Sample : P4687-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

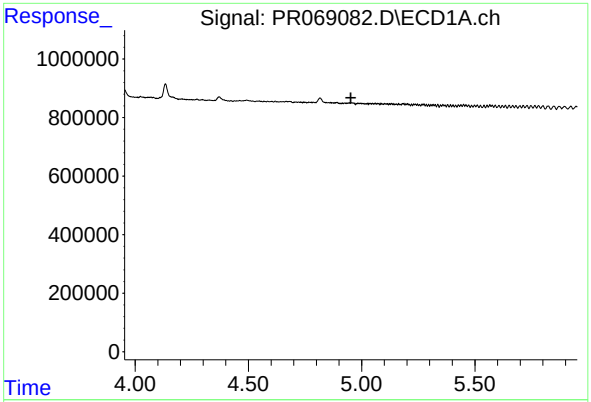
Instrument :
ECD_R
ClientSampleId :
C0CN8

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 23:22:49 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



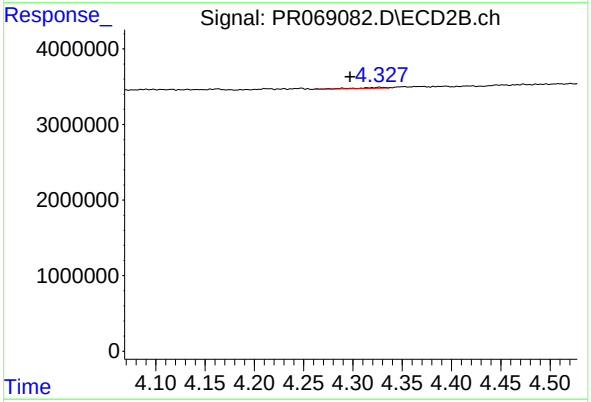




#5 AR-1016-3

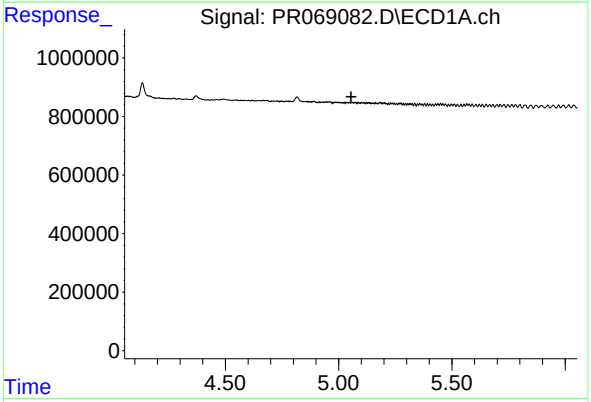
R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CN8



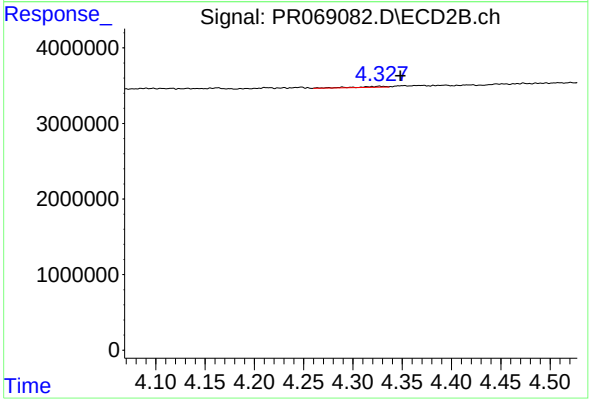
#5 AR-1016-3

R.T.: 4.327 min
Delta R.T.: 0.030 min
Response: 215922
Conc: 1.50 ng/ml



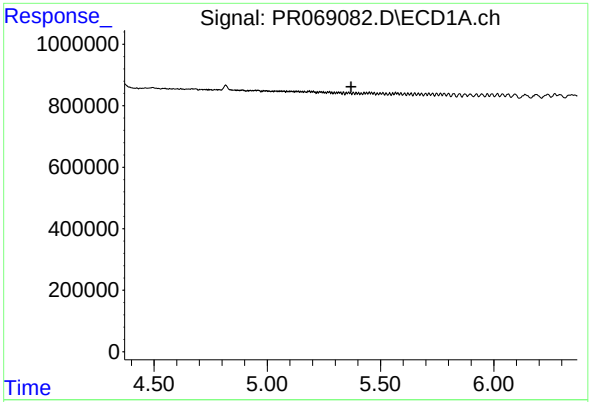
#6 AR-1016-4

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



#6 AR-1016-4

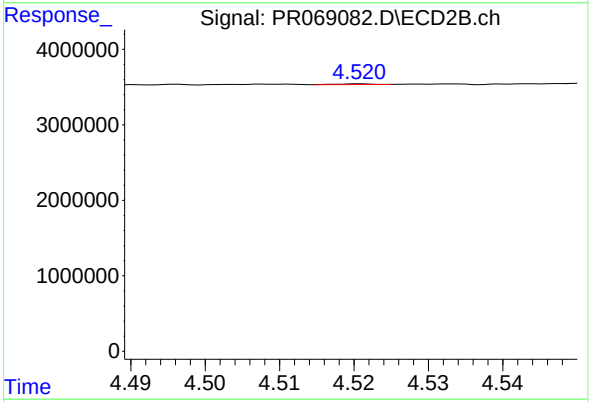
R.T.: 4.327 min
Delta R.T.: -0.021 min
Response: 215922
Conc: 1.83 ng/ml



#7 AR-1016-5

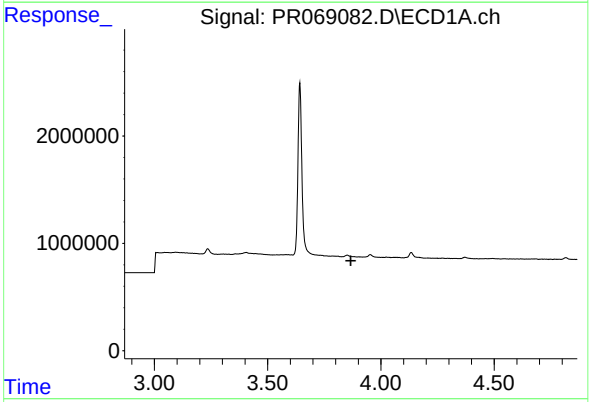
R.T.: 0.000 min
Exp R.T. : 5.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CN8



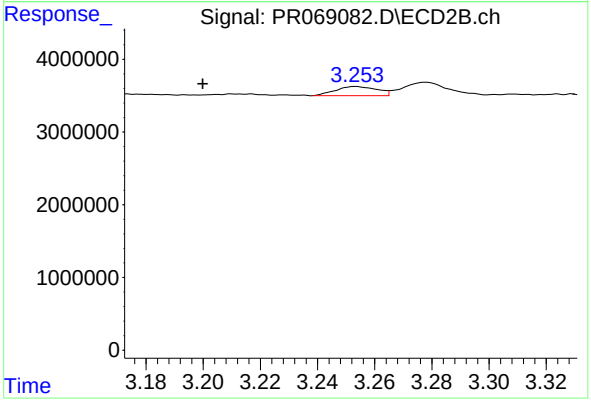
#7 AR-1016-5

R.T.: 4.521 min
Delta R.T.: -0.046 min
Response: 26122
Conc: 0.16 ng/ml



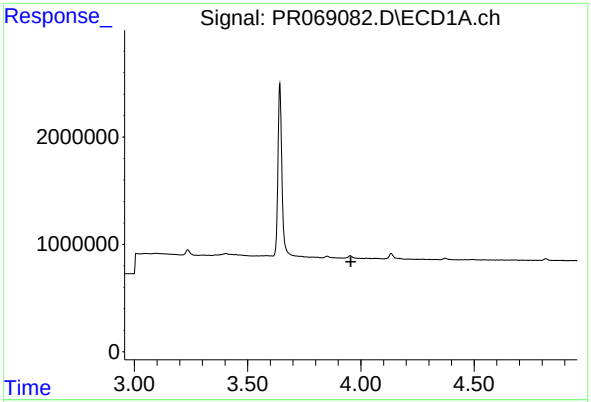
#8 AR-1221-1

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



#8 AR-1221-1

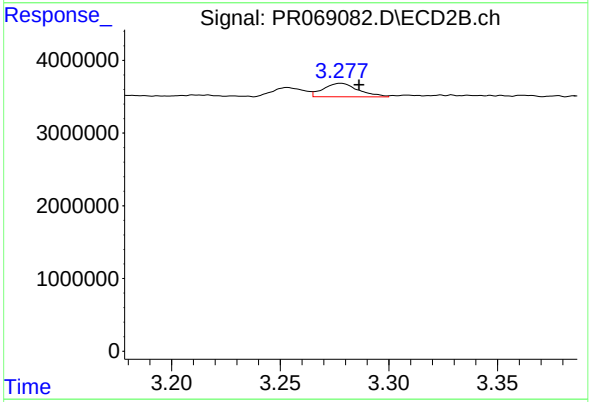
R.T.: 3.253 min
Delta R.T.: 0.053 min
Response: 1292861
Conc: 18.07 ng/ml



#9 AR-1221-2

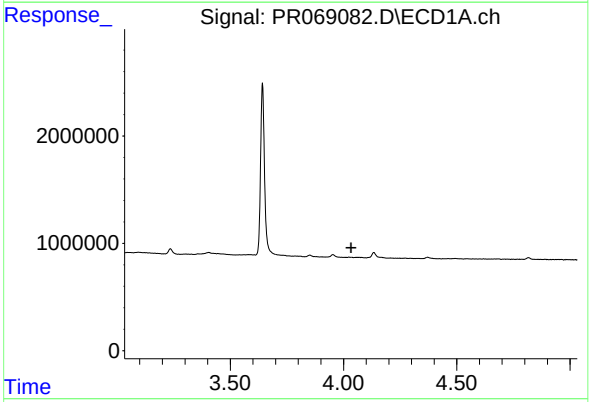
R.T.: 0.000 min
Exp R.T. : 3.955 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CN8



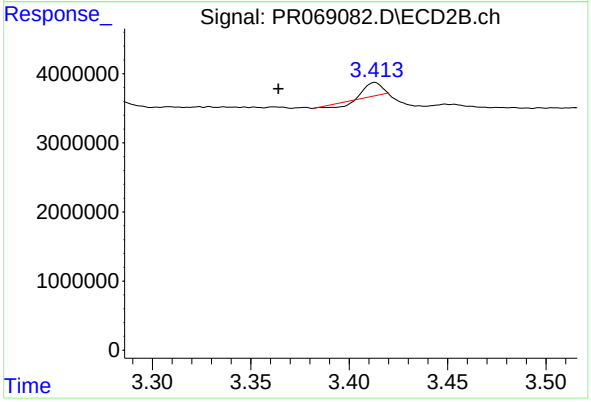
#9 AR-1221-2

R.T.: 3.278 min
Delta R.T.: -0.008 min
Response: 2081563
Conc: 41.01 ng/ml



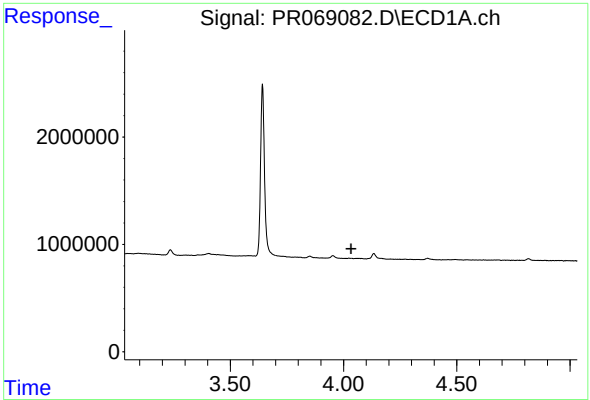
#10 AR-1221-3

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



#10 AR-1221-3

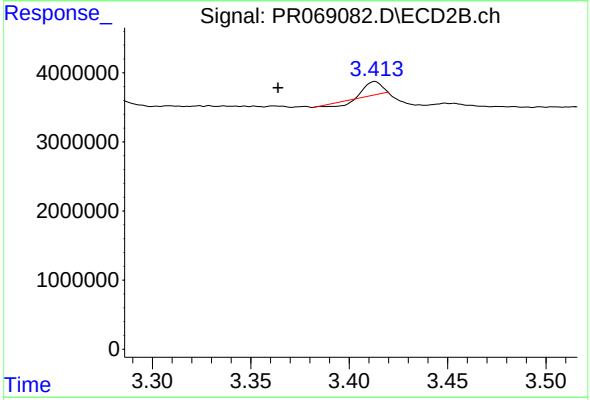
R.T.: 3.413 min
Delta R.T.: 0.049 min
Response: 756393
Conc: 4.69 ng/ml



#11 AR-1232-1

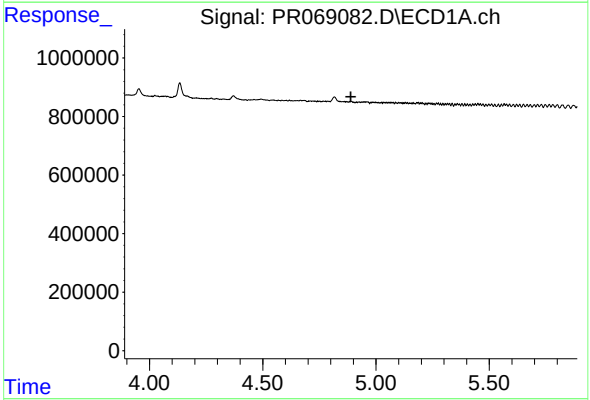
R.T.: 0.000 min
Exp R.T. : 4.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CN8



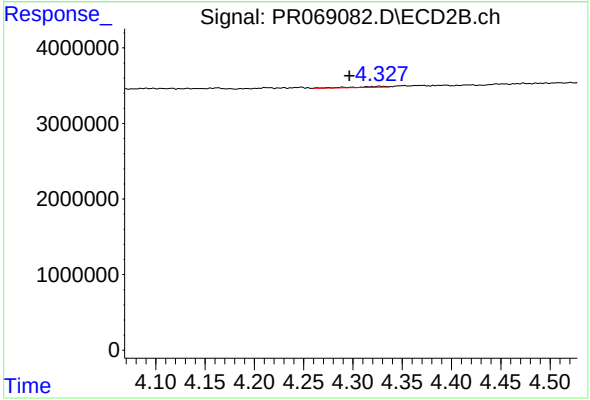
#11 AR-1232-1

R.T.: 3.413 min
Delta R.T.: 0.049 min
Response: 756393
Conc: 5.76 ng/ml



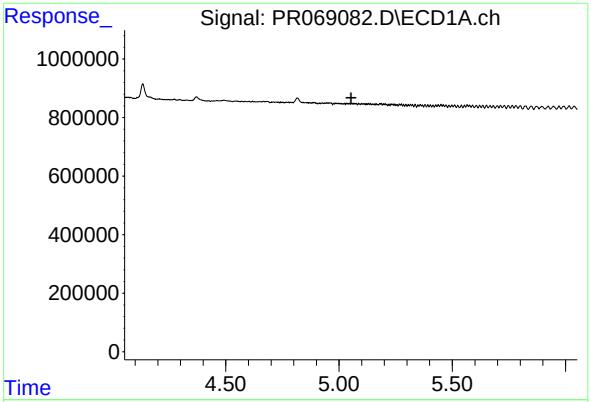
#13 AR-1232-3

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



#13 AR-1232-3

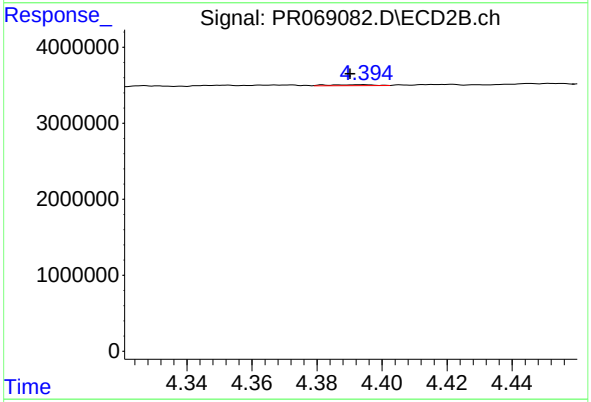
R.T.: 4.327 min
Delta R.T.: 0.030 min
Response: 215922
Conc: 3.43 ng/ml



#14 AR-1232-4

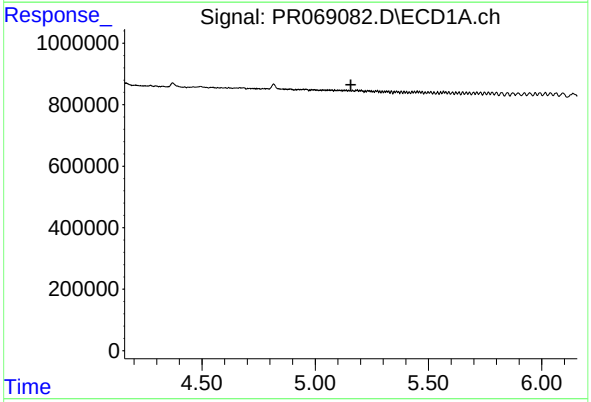
R.T.: 0.000 min
Exp R.T. : 5.053 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CN8



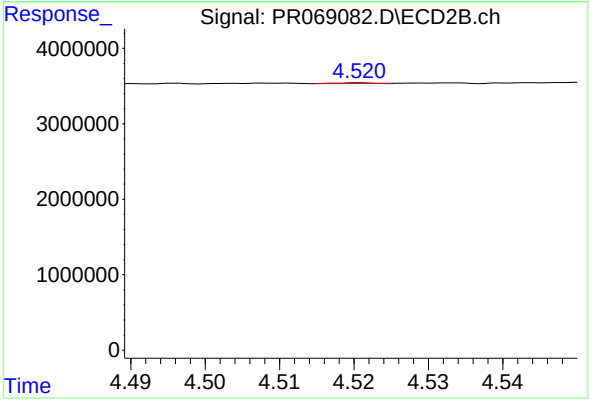
#14 AR-1232-4

R.T.: 4.394 min
Delta R.T.: 0.004 min
Response: 111649
Conc: 2.03 ng/ml



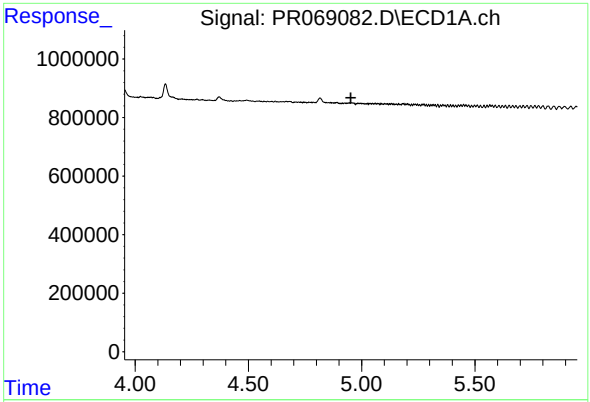
#15 AR-1232-5

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



#15 AR-1232-5

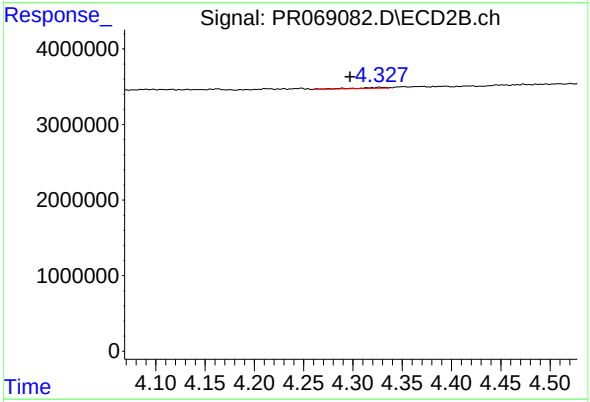
R.T.: 4.521 min
Delta R.T.: -0.046 min
Response: 26122
Conc: 0.41 ng/ml



#18 AR-1242-3

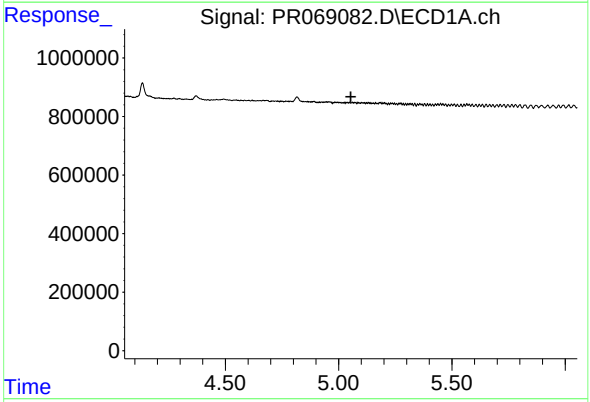
R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CN8



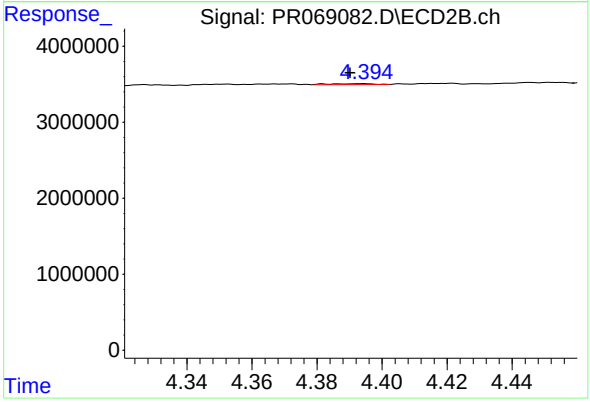
#18 AR-1242-3

R.T.: 4.327 min
Delta R.T.: 0.030 min
Response: 215922
Conc: 1.80 ng/ml



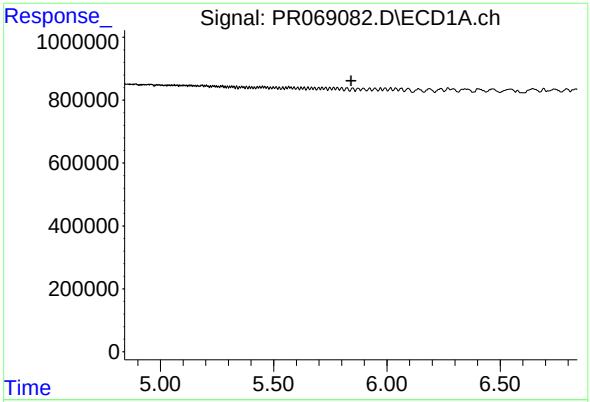
#19 AR-1242-4

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



#19 AR-1242-4

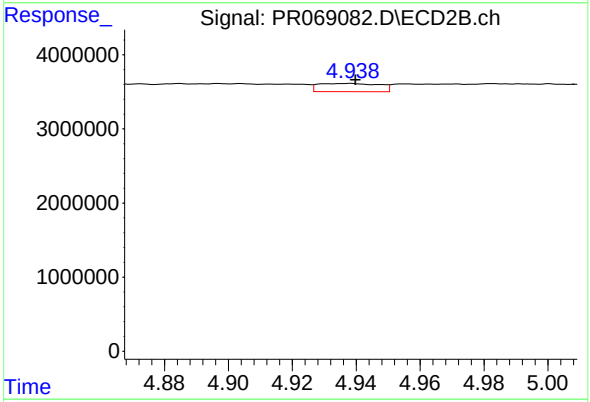
R.T.: 4.394 min
Delta R.T.: 0.004 min
Response: 111649
Conc: 0.96 ng/ml



#20 AR-1242-5

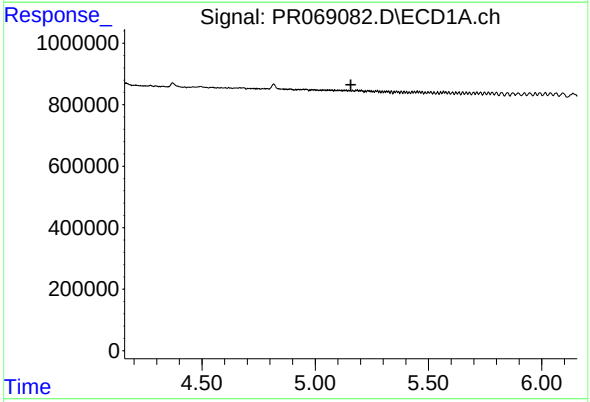
R.T.: 0.000 min
Exp R.T. : 5.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CN8



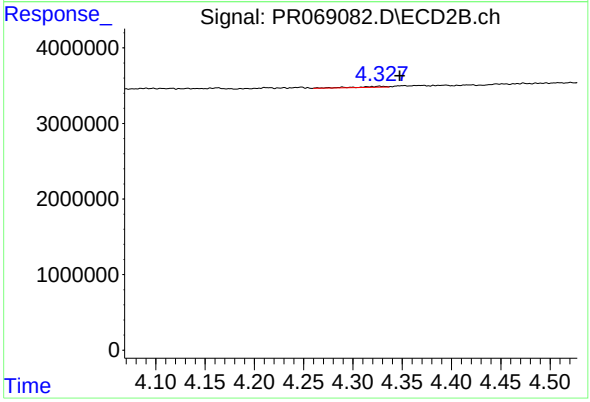
#20 AR-1242-5

R.T.: 4.938 min
Delta R.T.: -0.002 min
Response: 1466638
Conc: 8.00 ng/ml



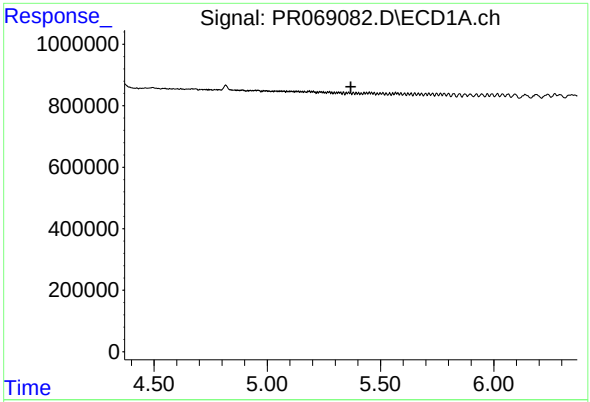
#22 AR-1248-2

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



#22 AR-1248-2

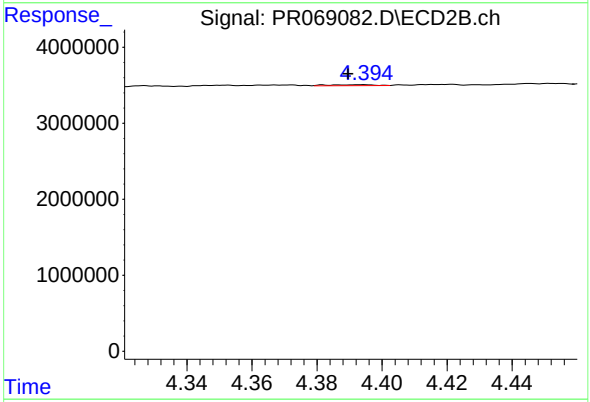
R.T.: 4.327 min
Delta R.T.: -0.021 min
Response: 215922
Conc: 1.36 ng/ml



#23 AR-1248-3

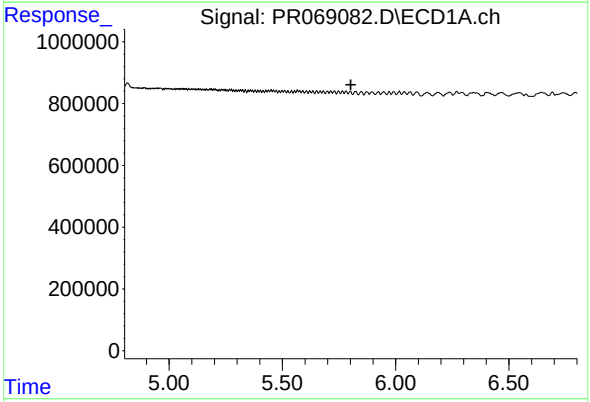
R.T.: 0.000 min
Exp R.T. : 5.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CN8



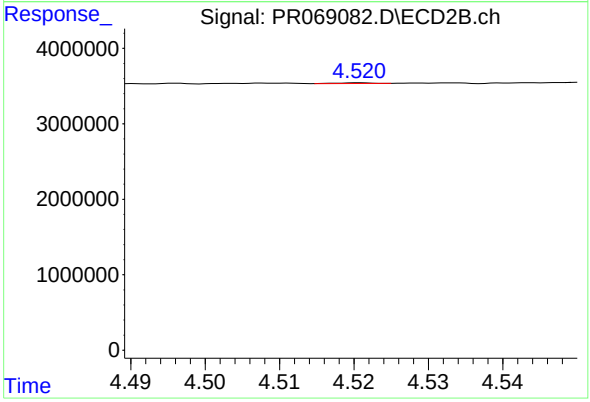
#23 AR-1248-3

R.T.: 4.394 min
Delta R.T.: 0.005 min
Response: 111649
Conc: 0.68 ng/ml



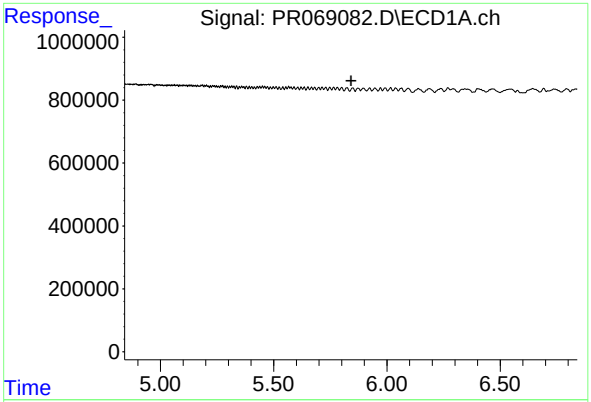
#24 AR-1248-4

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



#24 AR-1248-4

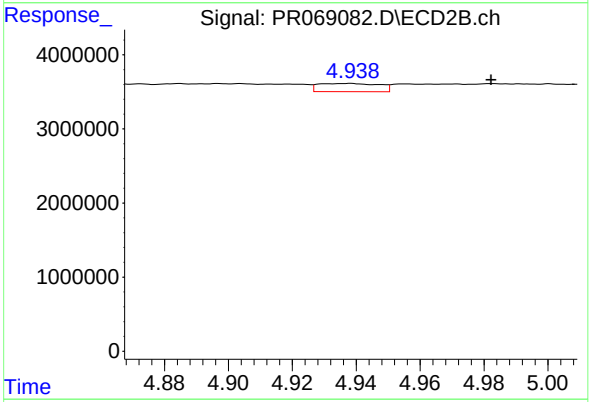
R.T.: 4.521 min
Delta R.T.: -0.045 min
Response: 26122
Conc: 0.12 ng/ml



#25 AR-1248-5

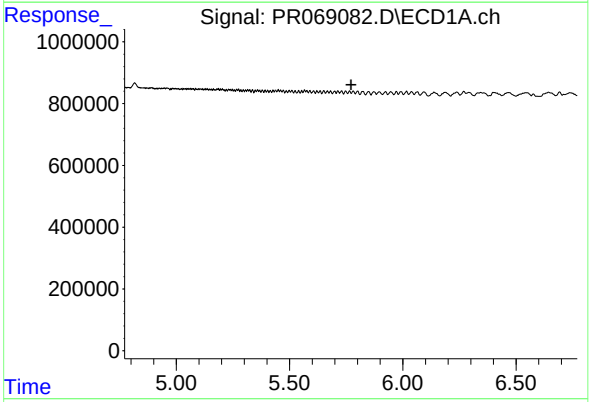
R.T.: 0.000 min
Exp R.T. : 5.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CN8



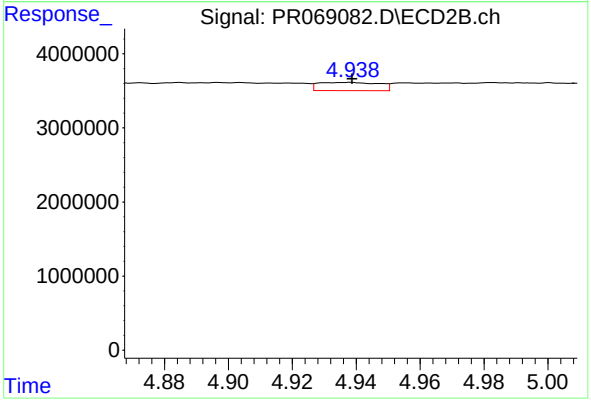
#25 AR-1248-5

R.T.: 4.938 min
Delta R.T.: -0.044 min
Response: 1466638
Conc: 6.09 ng/ml



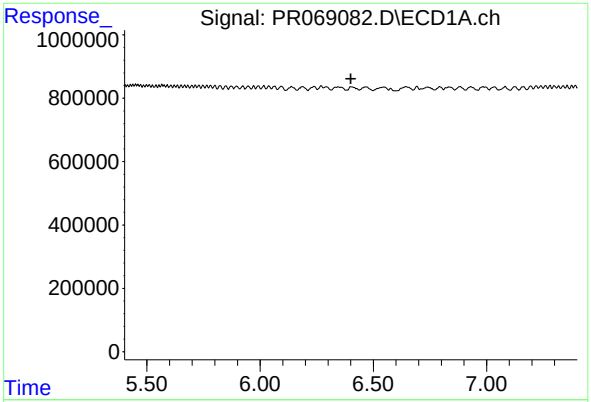
#26 AR-1254-1

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



#26 AR-1254-1

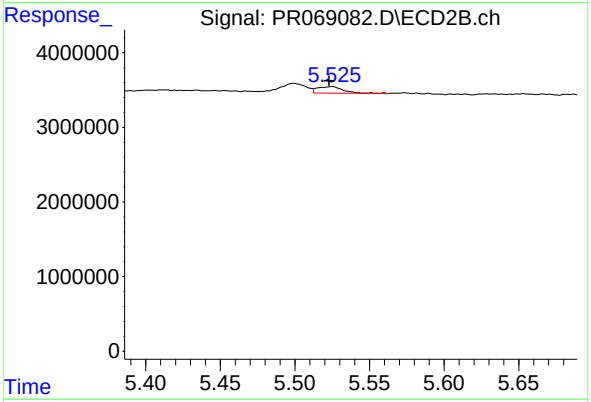
R.T.: 4.938 min
Delta R.T.: 0.000 min
Response: 1466638
Conc: 4.12 ng/ml



#28 AR-1254-3

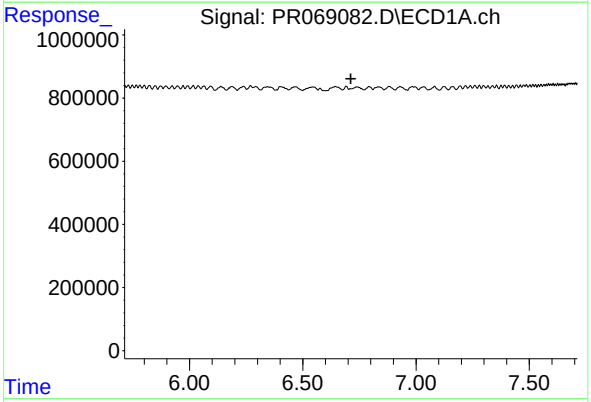
R.T.: 0.000 min
Exp R.T. : 6.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CN8



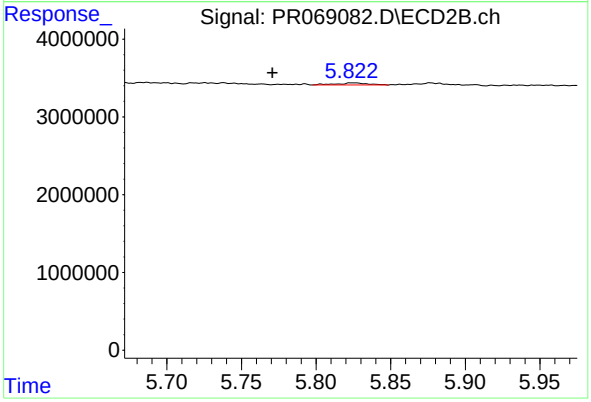
#28 AR-1254-3

R.T.: 5.525 min
Delta R.T.: 0.002 min
Response: 1060115
Conc: 2.54 ng/ml



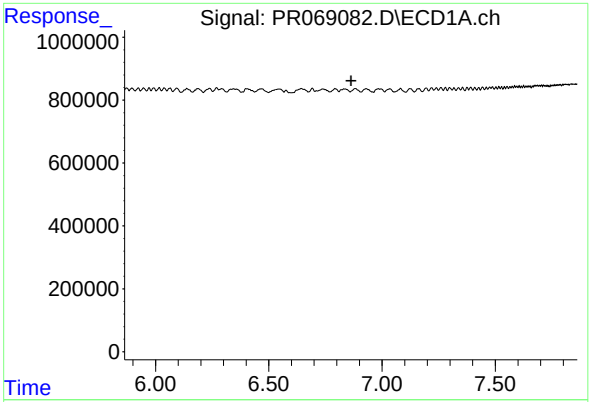
#29 AR-1254-4

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



#29 AR-1254-4

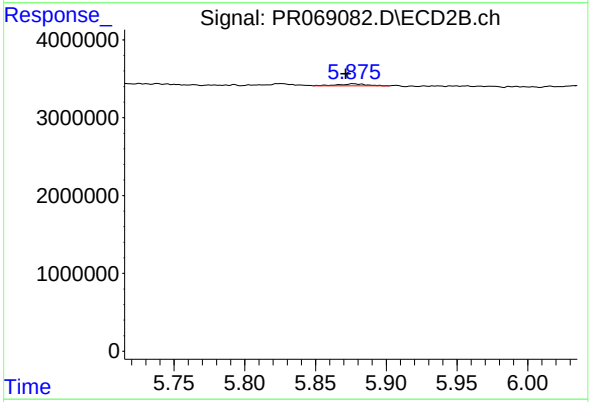
R.T.: 5.825 min
Delta R.T.: 0.054 min
Response: 372404
Conc: 1.62 ng/ml



#32 AR-1260-2

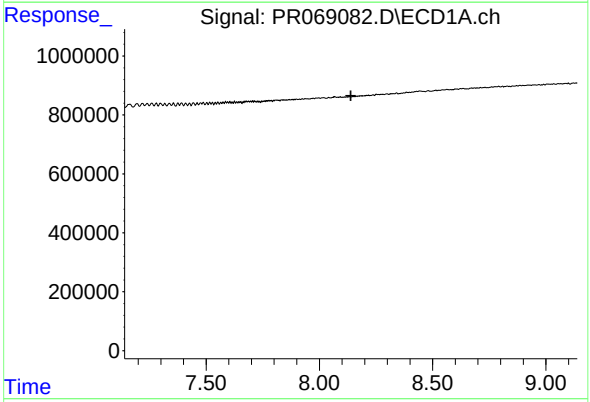
R.T.: 0.000 min
Exp R.T. : 6.863 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CN8



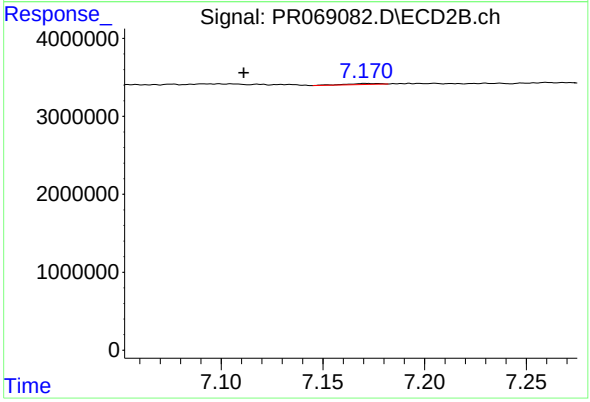
#32 AR-1260-2

R.T.: 5.877 min
Delta R.T.: 0.005 min
Response: 335975
Conc: 1.01 ng/ml



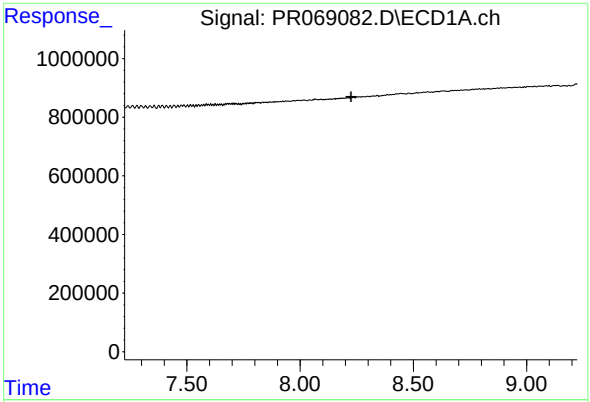
#38 AR-1262-3

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



#38 AR-1262-3

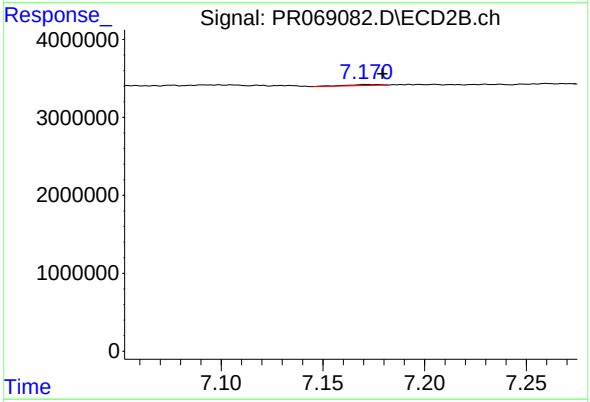
R.T.: 7.171 min
Delta R.T.: 0.060 min
Response: 146812
Conc: 0.65 ng/ml



#39 AR-1262-4

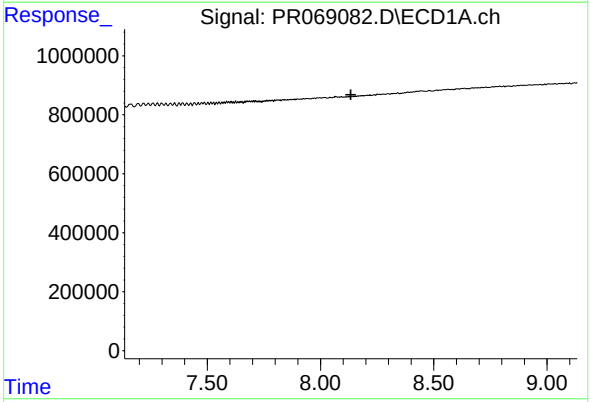
R.T.: 0.000 min
Exp R.T. : 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CN8



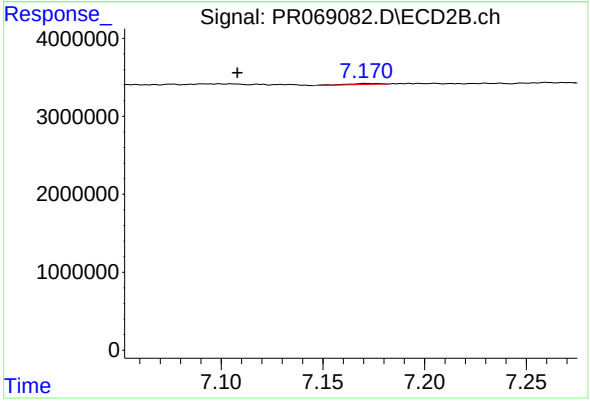
#39 AR-1262-4

R.T.: 7.171 min
Delta R.T.: -0.008 min
Response: 146812
Conc: 0.34 ng/ml



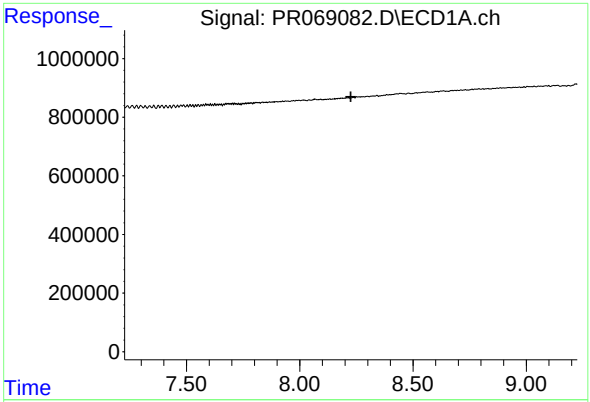
#41 AR-1268-1

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



#41 AR-1268-1

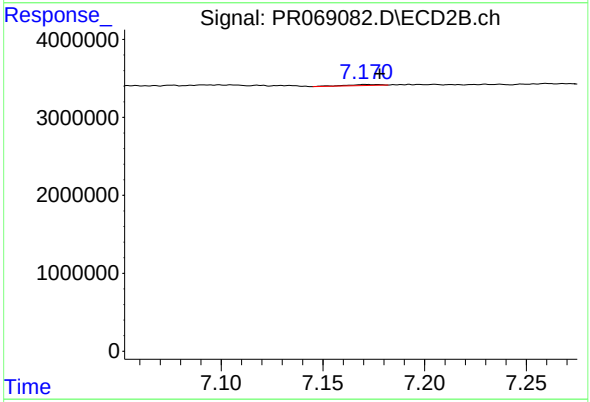
R.T.: 7.171 min
Delta R.T.: 0.063 min
Response: 146812
Conc: 0.22 ng/ml



#42 AR-1268-2

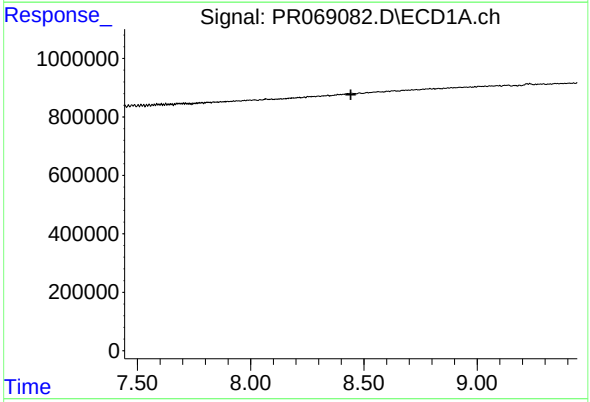
R.T.: 0.000 min
Exp R.T. : 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CN8



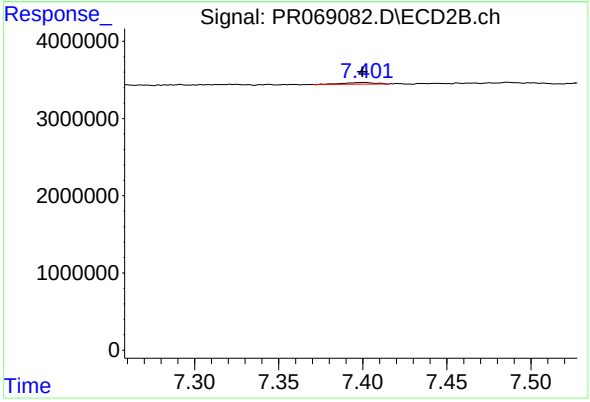
#42 AR-1268-2

R.T.: 7.171 min
Delta R.T.: -0.007 min
Response: 146812
Conc: 0.24 ng/ml



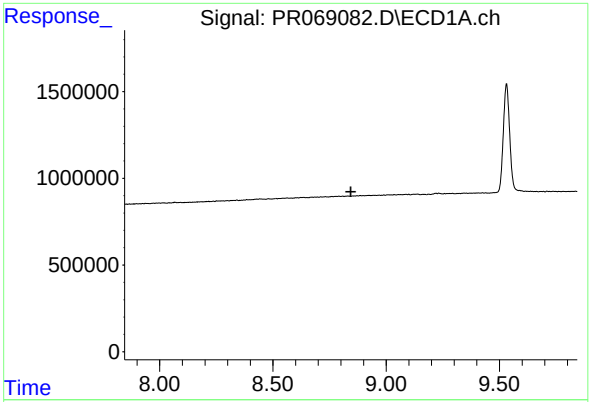
#43 AR-1268-3

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



#43 AR-1268-3

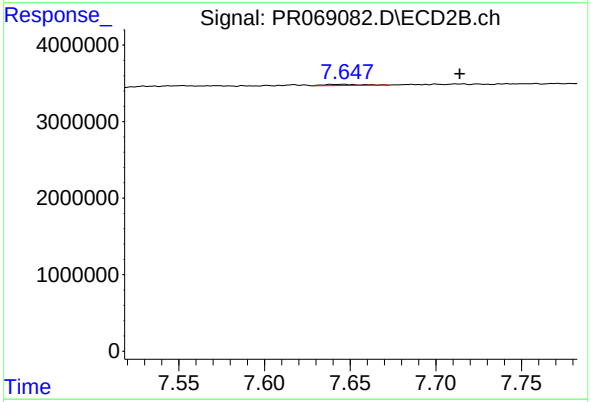
R.T.: 7.401 min
Delta R.T.: 0.001 min
Response: 284825
Conc: 0.54 ng/ml



#44 AR-1268-4

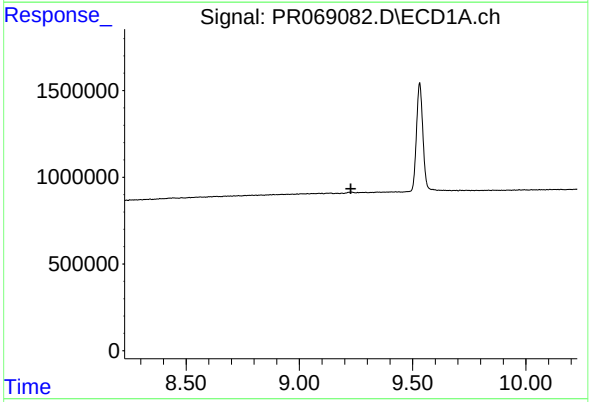
R.T.: 0.000 min
Exp R.T. : 8.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CN8



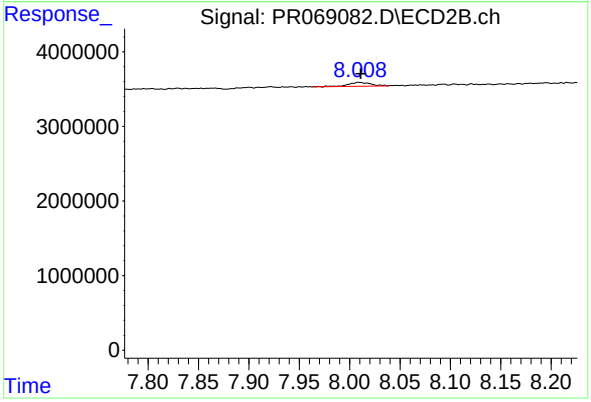
#44 AR-1268-4

R.T.: 7.646 min
Delta R.T.: -0.068 min
Response: 238311
Conc: 1.15 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: 826545
Conc: 0.51 ng/ml