

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111224\
 Data File : PR069178.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2024 10:58
 Operator : AJ\MA
 Sample : P4761-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 A0AL4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 23:53:40 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...	3.640	2.972	16854687	99666930	16.954	16.611
2)	SA Decachlor...	9.529	8.255	13645563	93165998	40.930	38.345
Target Compounds							
3)	L1 AR-1016-1	0.000	4.093	0	1224474	N.D.	6.608 #
4)	L1 AR-1016-2	0.000	4.112	0	1398525	N.D.	5.229 #
5)	L1 AR-1016-3	0.000	4.292	0	898053	N.D.	6.241 #
6)	L1 AR-1016-4	0.000	4.344	0	511175	N.D.	4.335 #
7)	L1 AR-1016-5	0.000	4.563	0	348071	N.D.	2.159 #
8)	L2 AR-1221-1	3.852	3.194	680419	852723	58.700	11.921 #
9)	L2 AR-1221-2	3.951	3.278	443303	3816851	55.508	75.197 #
10)	L2 AR-1221-3	4.029	3.360	628359	3545839	24.025	21.997
11)	L3 AR-1232-1	4.029	3.360	628359	3545839	29.583	26.984
12)	L3 AR-1232-2	0.000	4.112	0	1398525	N.D.	11.569 #
13)	L3 AR-1232-3	0.000	4.292	0	898053	N.D.	14.264 #
14)	L3 AR-1232-4	0.000	4.386	0	917293	N.D.	16.688 #
15)	L3 AR-1232-5	0.000	4.563	0	348071	N.D.	5.505 #
16)	L4 AR-1242-1	0.000	4.093	0	1224474	N.D.	7.910 #
17)	L4 AR-1242-2	0.000	4.112	0	1398525	N.D.	6.313 #
18)	L4 AR-1242-3	0.000	4.292	0	898053	N.D.	7.466 #
19)	L4 AR-1242-4	0.000	4.386	0	917293	N.D.	7.859 #
20)	L4 AR-1242-5	0.000	4.943	0	2881317	N.D.	15.713 #
21)	L5 AR-1248-1	0.000	4.093	0	1224474	N.D.	11.002 #
22)	L5 AR-1248-2	0.000	4.344	0	511175	N.D.	3.217 #
23)	L5 AR-1248-3	0.000	4.386	0	917293	N.D.	5.591 #
24)	L5 AR-1248-4	0.000	4.563	0	348071	N.D.	1.639 #
25)	L5 AR-1248-5	0.000	4.974	0	7387162	N.D.	30.688 #
26)	L6 AR-1254-1	0.000	4.943	0	2881317	N.D.	8.091 #
27)	L6 AR-1254-2	0.000	5.122	0	6134139	N.D.	19.800 #
28)	L6 AR-1254-3	0.000	5.497	0	1639314	N.D.	3.922 #
29)	L6 AR-1254-4	0.000	5.727f	0	1714496	N.D.	7.472 #
31)	L7 AR-1260-1	0.000	5.664	0	1262602	N.D.	4.519 #
32)	L7 AR-1260-2	0.000	5.874	0	1898814	N.D.	5.686 #
33)	L7 AR-1260-3	0.000	6.043	0	753270	N.D.	2.629 #
35)	L7 AR-1260-5	0.000	6.796	0	245992	N.D.	0.455 #
37)	L8 AR-1262-2	0.000	6.796	0	245992	N.D.	0.420 #
38)	L8 AR-1262-3	0.000	7.179f	0	287258	N.D.	1.275 #
39)	L8 AR-1262-4	0.000	7.179	0	287258	N.D.	0.664 #
40)	L8 AR-1262-5	0.000	7.741	0	402946	N.D.	2.085 #
42)	L9 AR-1268-2	0.000	7.179	0	287258	N.D.	0.471 #
44)	L9 AR-1268-4	0.000	7.741	0	402946	N.D.	1.943 #
45)	L9 AR-1268-5	0.000	8.008	0	1052423	N.D.	0.655 #

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Sample : P4761-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
A0AL4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 23:53:40 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
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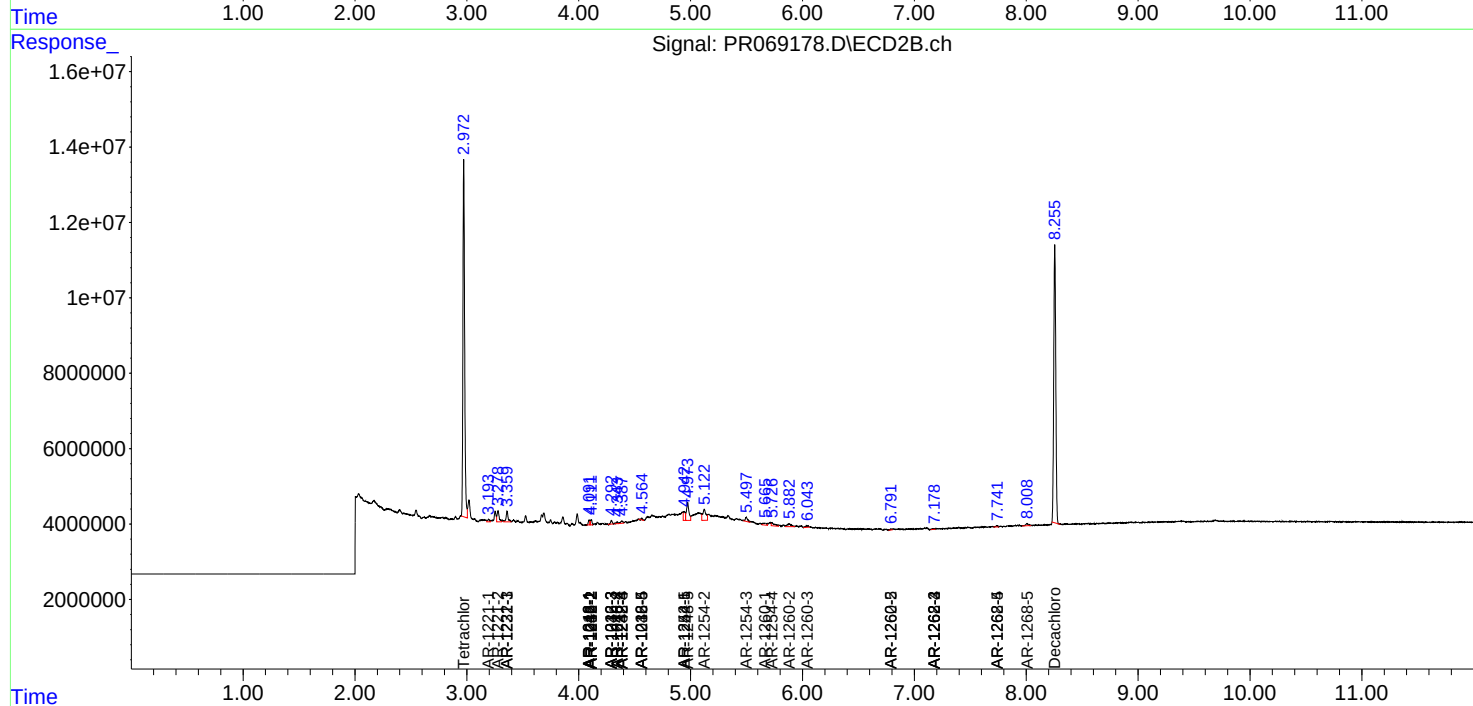
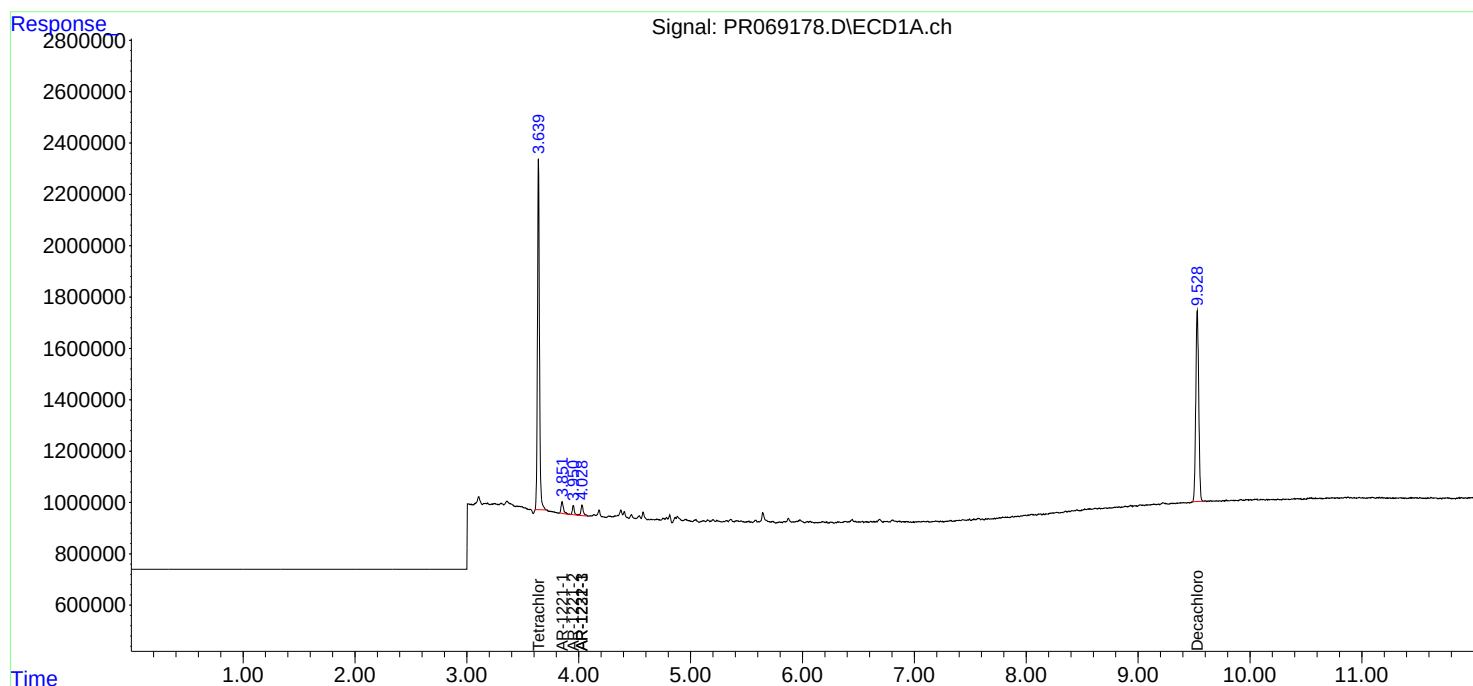
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

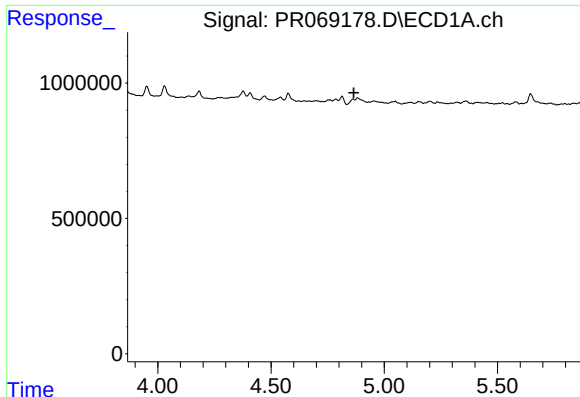
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111224\
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

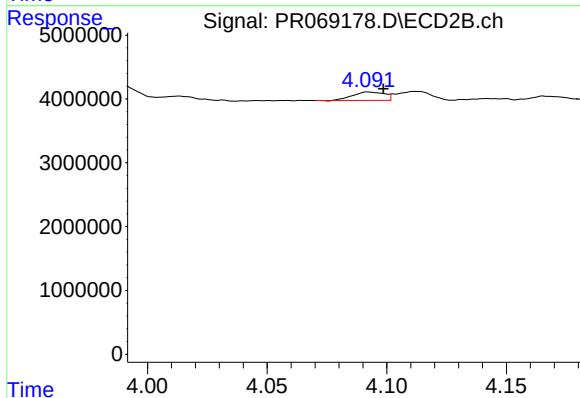




#3 AR-1016-1

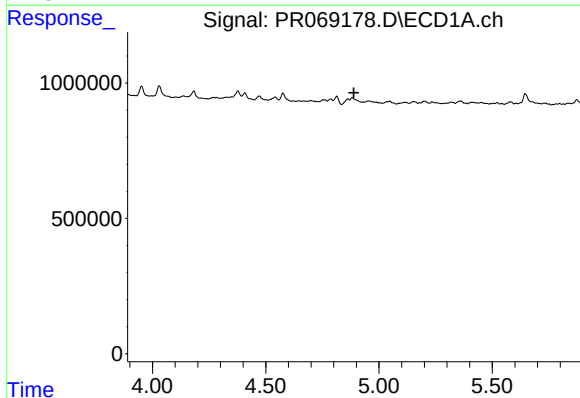
R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AL4



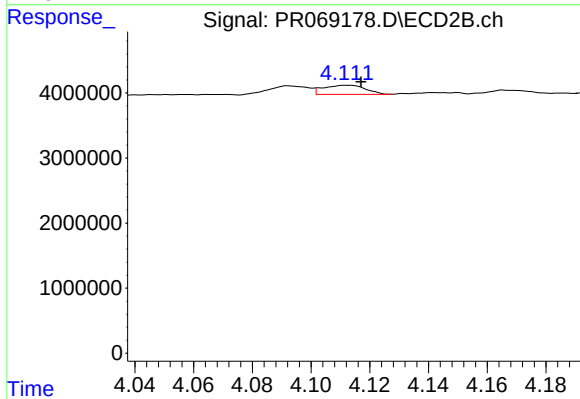
#3 AR-1016-1

R.T.: 4.093 min
Delta R.T.: -0.006 min
Response: 1224474
Conc: 6.61 ng/ml



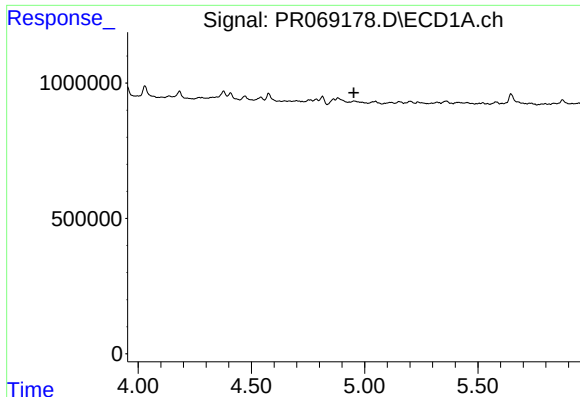
#4 AR-1016-2

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



#4 AR-1016-2

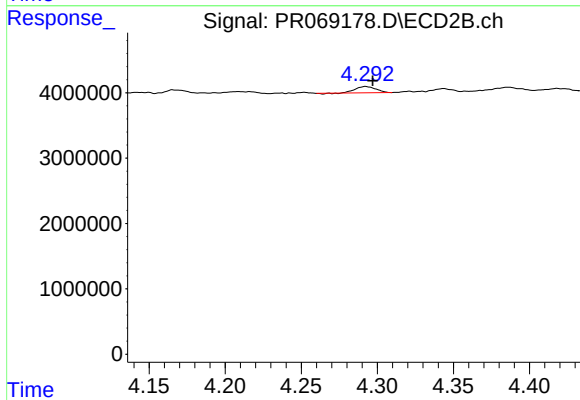
R.T.: 4.112 min
Delta R.T.: -0.005 min
Response: 1398525
Conc: 5.23 ng/ml



#5 AR-1016-3

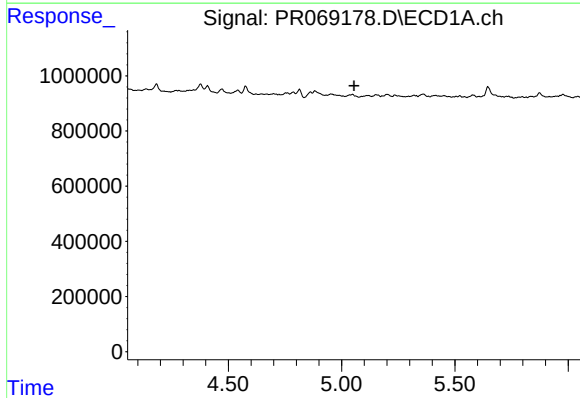
R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AL4



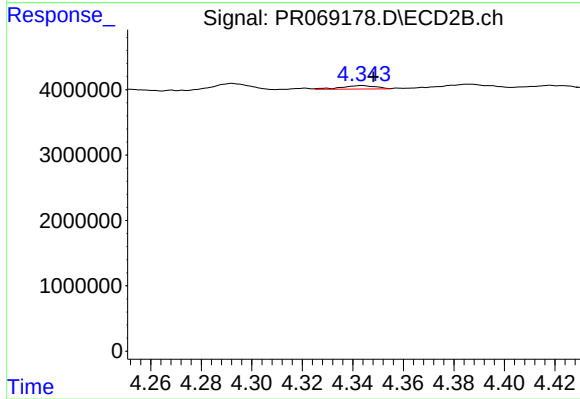
#5 AR-1016-3

R.T.: 4.292 min
Delta R.T.: -0.005 min
Response: 898053
Conc: 6.24 ng/ml



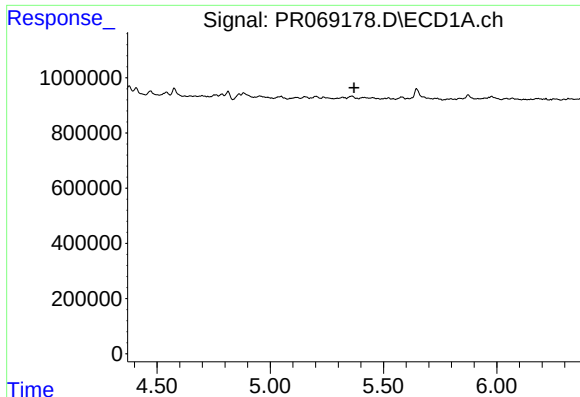
#6 AR-1016-4

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



#6 AR-1016-4

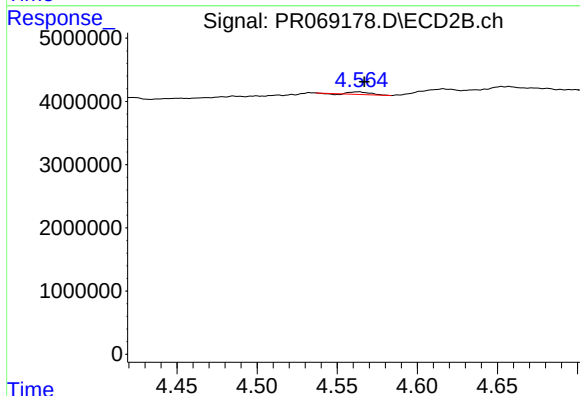
R.T.: 4.344 min
Delta R.T.: -0.005 min
Response: 511175
Conc: 4.34 ng/ml



#7 AR-1016-5

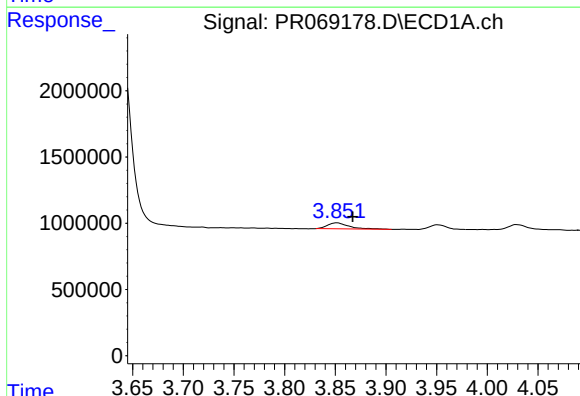
R.T.: 0.000 min
Exp R.T.: 5.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AL4



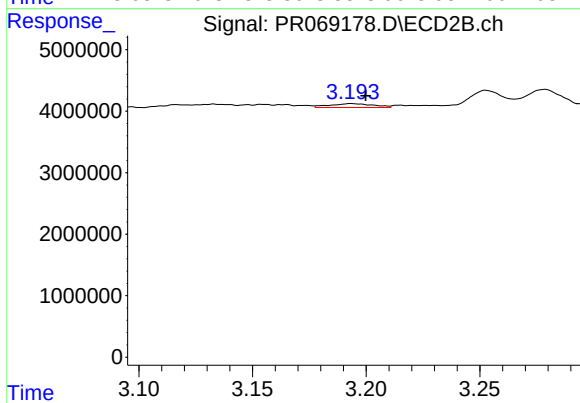
#7 AR-1016-5

R.T.: 4.563 min
Delta R.T.: -0.004 min
Response: 348071
Conc: 2.16 ng/ml



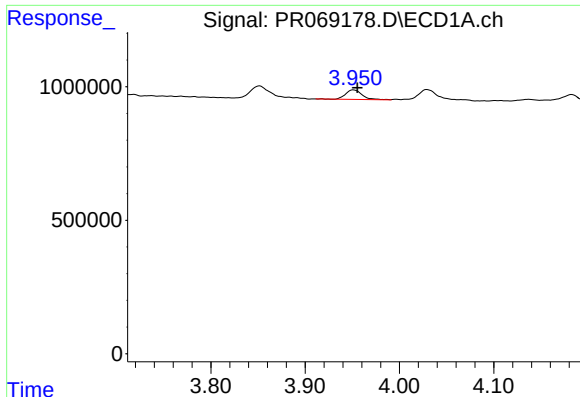
#8 AR-1221-1

R.T.: 3.852 min
Delta R.T.: -0.016 min
Response: 680419
Conc: 58.70 ng/ml



#8 AR-1221-1

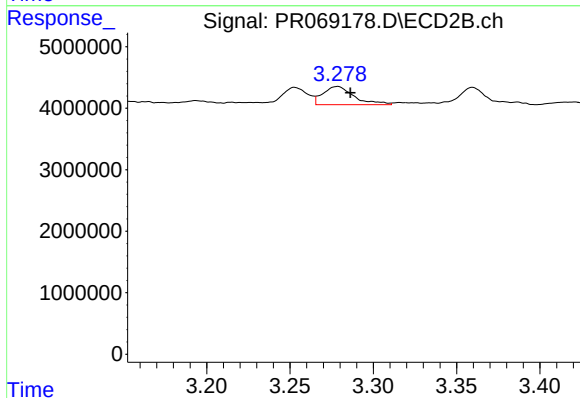
R.T.: 3.194 min
Delta R.T.: -0.006 min
Response: 852723
Conc: 11.92 ng/ml



#9 AR-1221-2

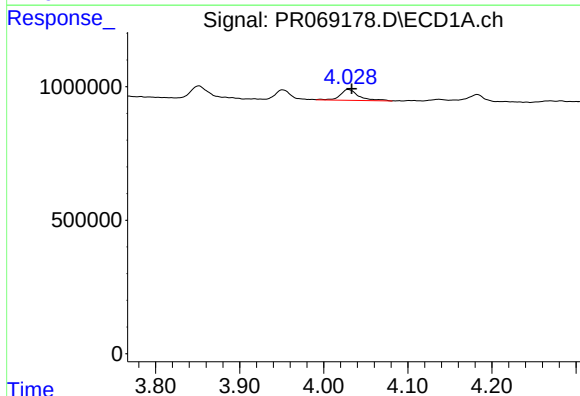
R.T.: 3.951 min
Delta R.T.: -0.004 min
Response: 443303
Conc: 55.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
A0AL4



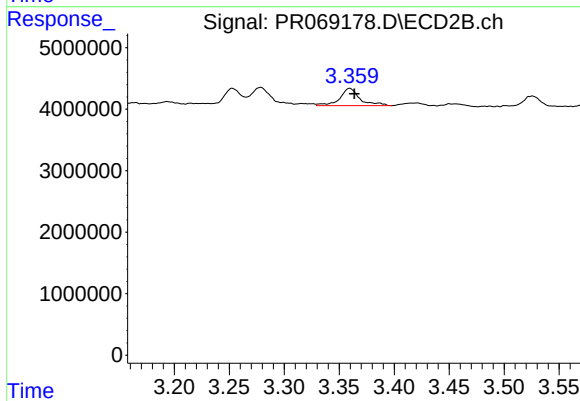
#9 AR-1221-2

R.T.: 3.278 min
Delta R.T.: -0.008 min
Response: 3816851
Conc: 75.20 ng/ml



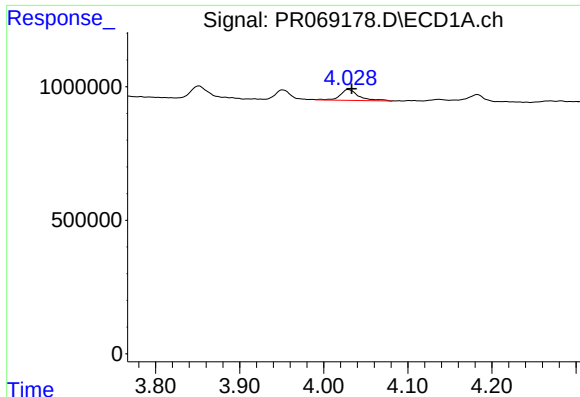
#10 AR-1221-3

R.T.: 4.029 min
Delta R.T.: -0.004 min
Response: 628359
Conc: 24.02 ng/ml



#10 AR-1221-3

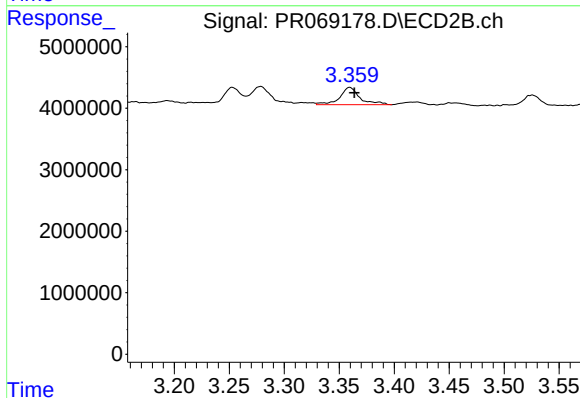
R.T.: 3.360 min
Delta R.T.: -0.004 min
Response: 3545839
Conc: 22.00 ng/ml



#11 AR-1232-1

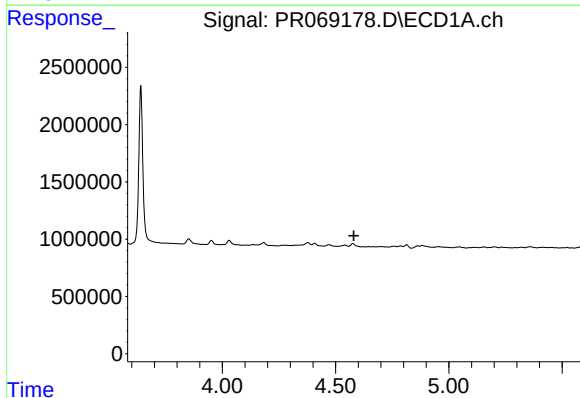
R.T.: 4.029 min
Delta R.T.: -0.004 min
Response: 628359
Conc: 29.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
A0AL4



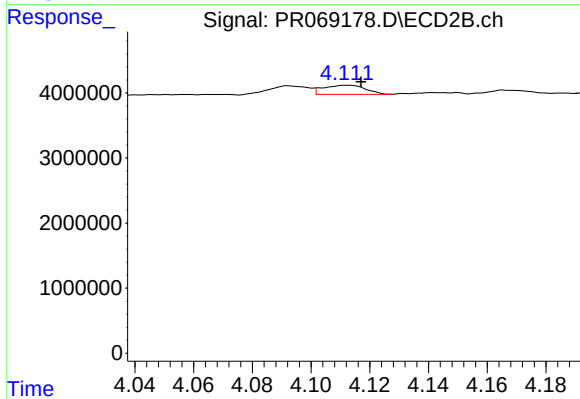
#11 AR-1232-1

R.T.: 3.360 min
Delta R.T.: -0.004 min
Response: 3545839
Conc: 26.98 ng/ml



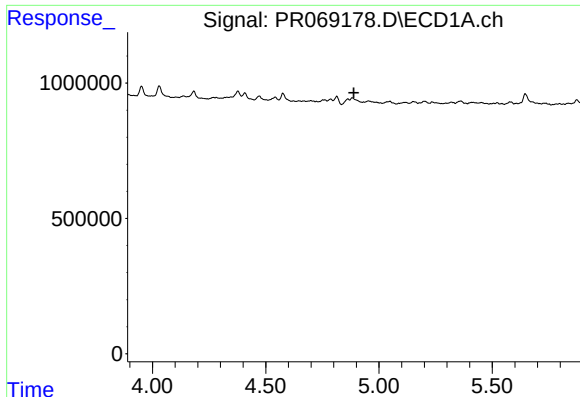
#12 AR-1232-2

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



#12 AR-1232-2

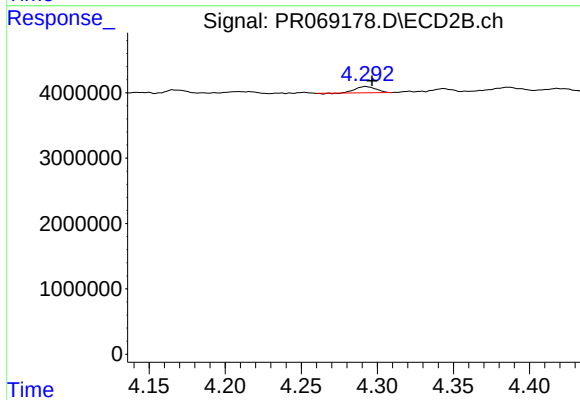
R.T.: 4.112 min
Delta R.T.: -0.005 min
Response: 1398525
Conc: 11.57 ng/ml



#13 AR-1232-3

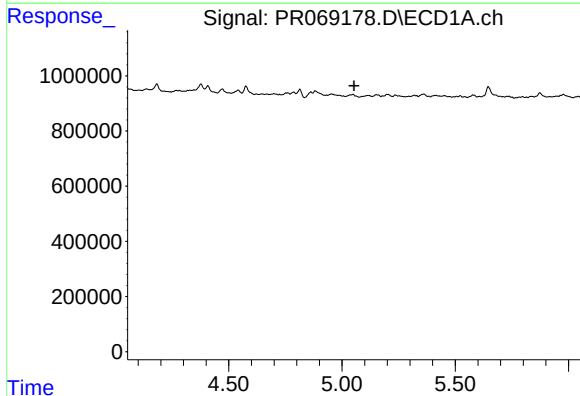
R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AL4



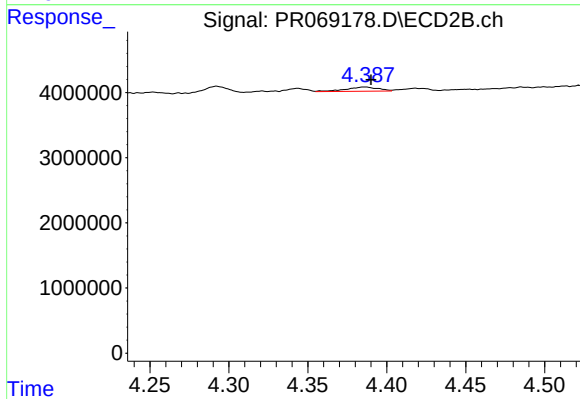
#13 AR-1232-3

R.T.: 4.292 min
Delta R.T.: -0.004 min
Response: 898053
Conc: 14.26 ng/ml



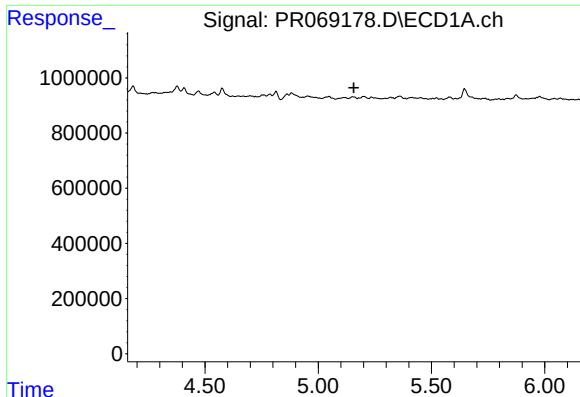
#14 AR-1232-4

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



#14 AR-1232-4

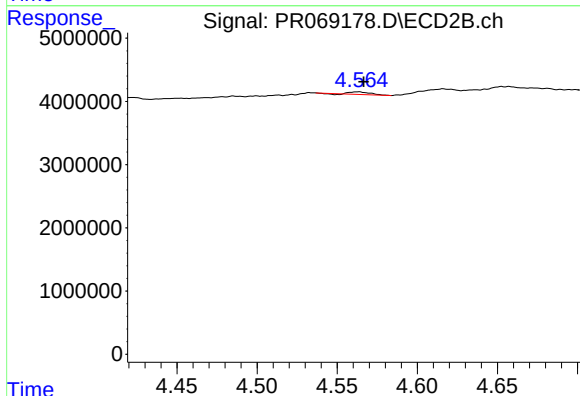
R.T.: 4.386 min
Delta R.T.: -0.004 min
Response: 917293
Conc: 16.69 ng/ml



#15 AR-1232-5

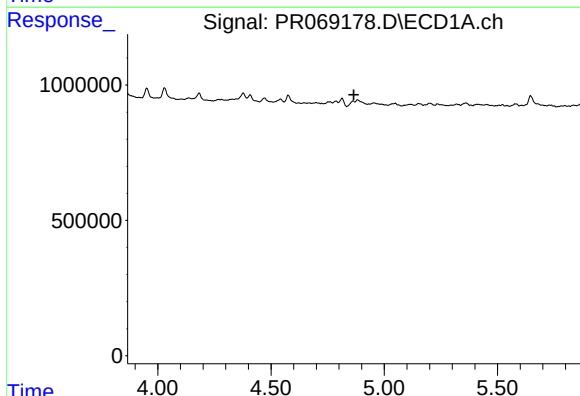
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AL4



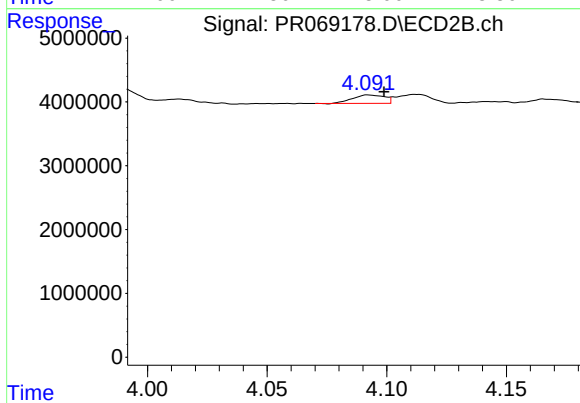
#15 AR-1232-5

R.T.: 4.563 min
Delta R.T.: -0.003 min
Response: 348071
Conc: 5.50 ng/ml



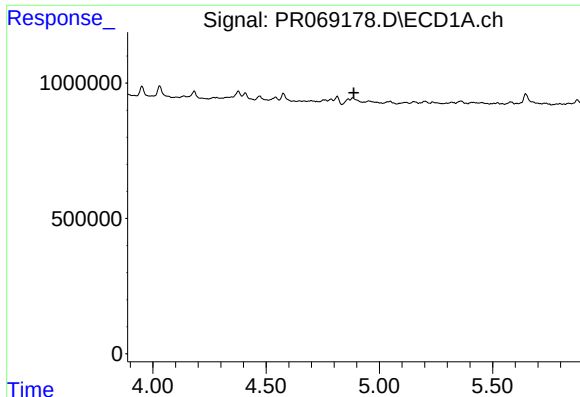
#16 AR-1242-1

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



#16 AR-1242-1

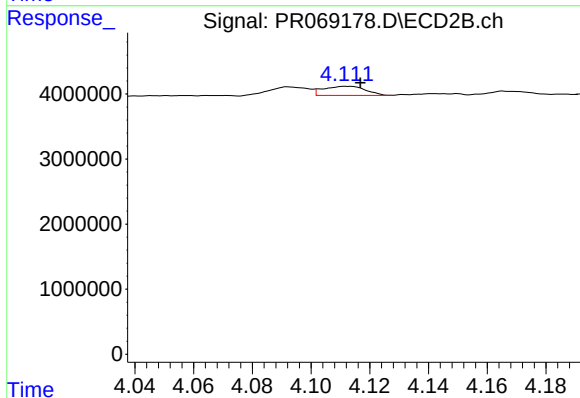
R.T.: 4.093 min
Delta R.T.: -0.006 min
Response: 1224474
Conc: 7.91 ng/ml



#17 AR-1242-2

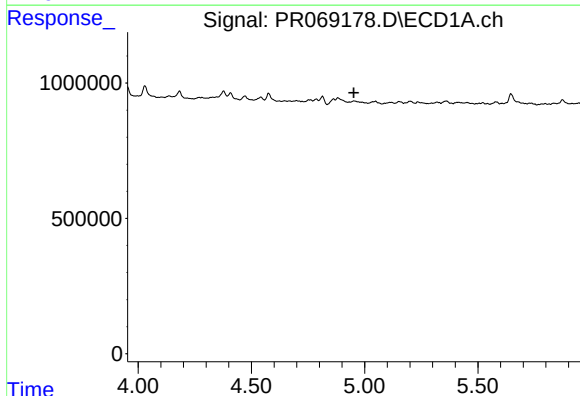
R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AL4



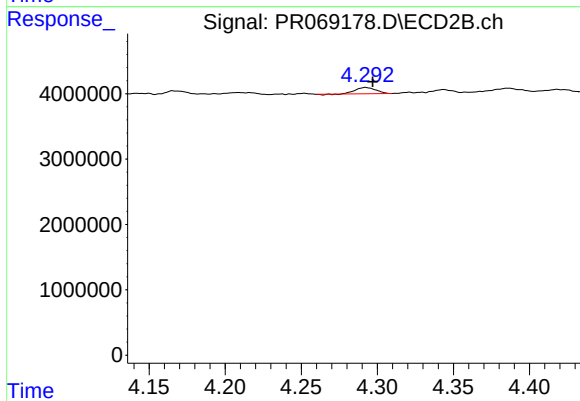
#17 AR-1242-2

R.T.: 4.112 min
Delta R.T.: -0.004 min
Response: 1398525
Conc: 6.31 ng/ml



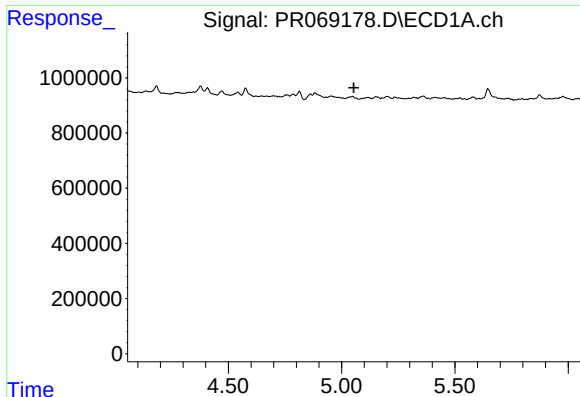
#18 AR-1242-3

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



#18 AR-1242-3

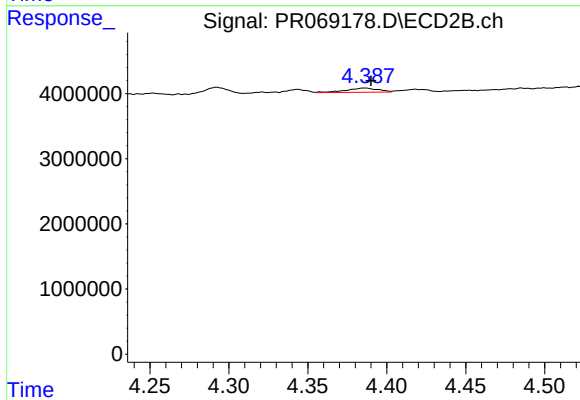
R.T.: 4.292 min
Delta R.T.: -0.005 min
Response: 898053
Conc: 7.47 ng/ml



#19 AR-1242-4

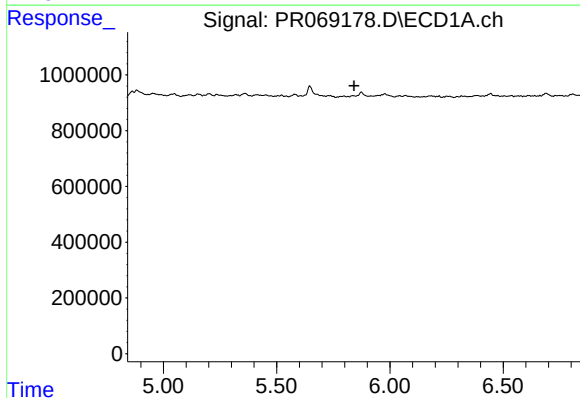
R.T.: 0.000 min
Exp R.T.: 5.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AL4



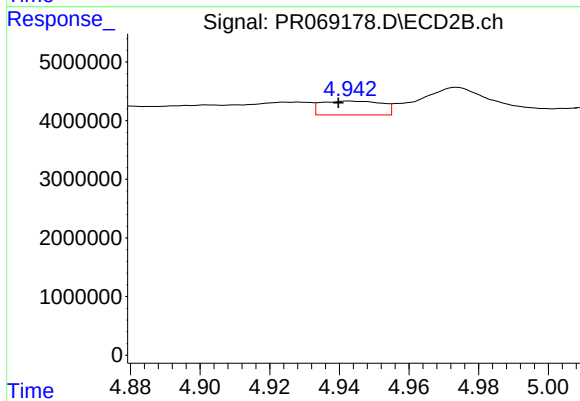
#19 AR-1242-4

R.T.: 4.386 min
Delta R.T.: -0.004 min
Response: 917293
Conc: 7.86 ng/ml



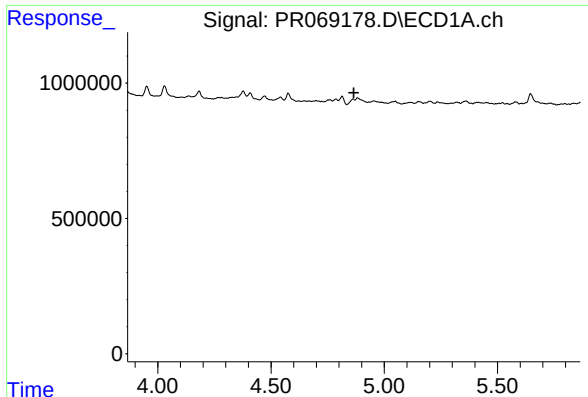
#20 AR-1242-5

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



#20 AR-1242-5

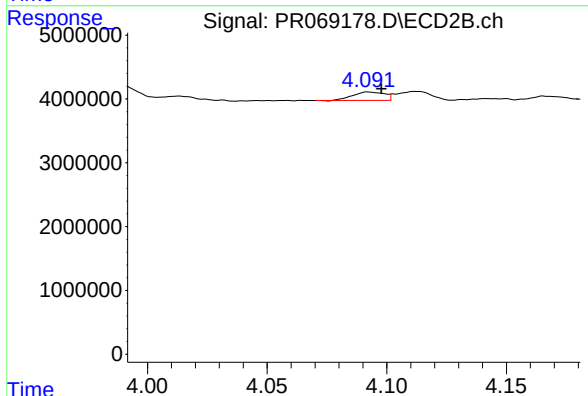
R.T.: 4.943 min
Delta R.T.: 0.003 min
Response: 2881317
Conc: 15.71 ng/ml



#21 AR-1248-1

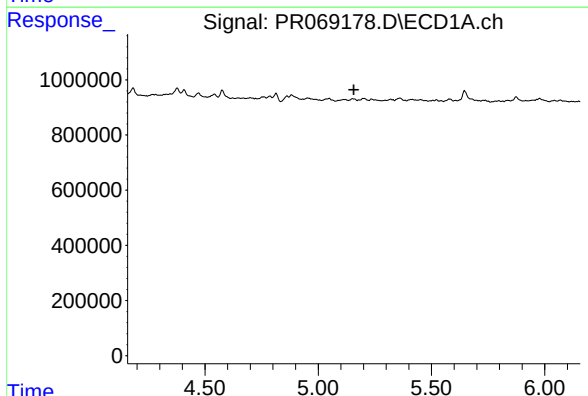
R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AL4



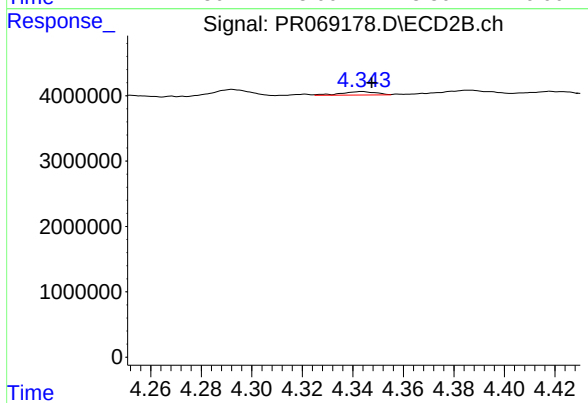
#21 AR-1248-1

R.T.: 4.093 min
Delta R.T.: -0.005 min
Response: 1224474
Conc: 11.00 ng/ml



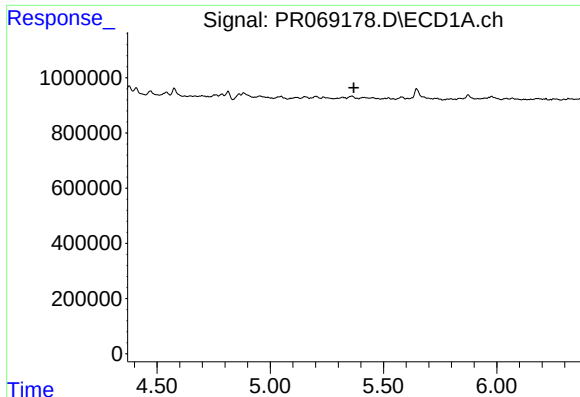
#22 AR-1248-2

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



#22 AR-1248-2

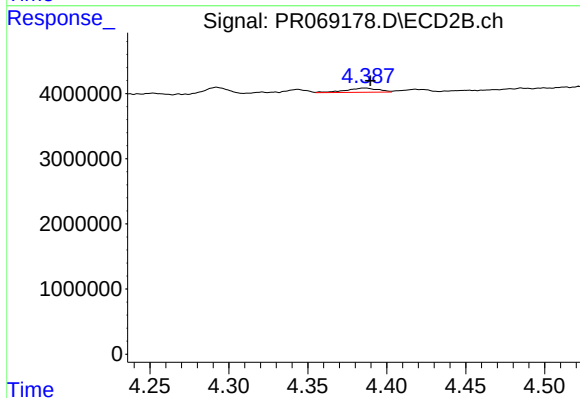
R.T.: 4.344 min
Delta R.T.: -0.004 min
Response: 511175
Conc: 3.22 ng/ml



#23 AR-1248-3

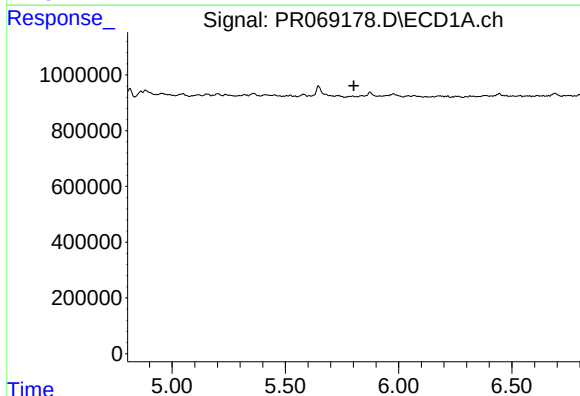
R.T.: 0.000 min
Exp R.T.: 5.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AL4



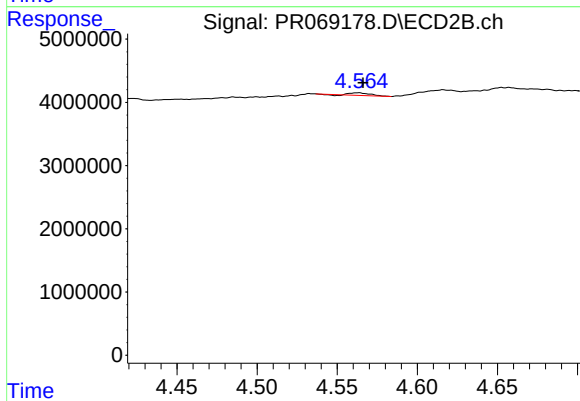
#23 AR-1248-3

R.T.: 4.386 min
Delta R.T.: -0.003 min
Response: 917293
Conc: 5.59 ng/ml



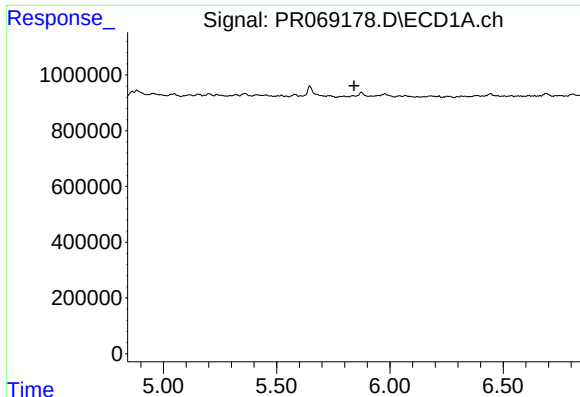
#24 AR-1248-4

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



#24 AR-1248-4

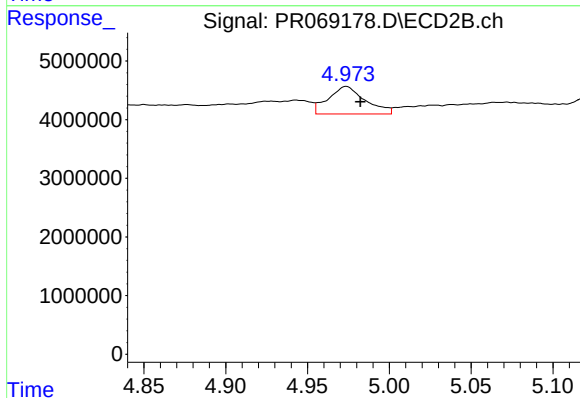
R.T.: 4.563 min
Delta R.T.: -0.003 min
Response: 348071
Conc: 1.64 ng/ml



#25 AR-1248-5

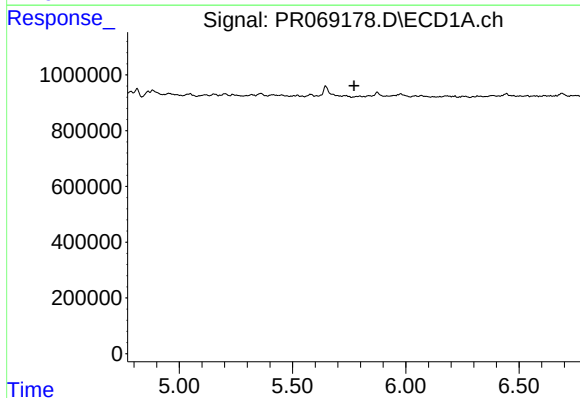
R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AL4



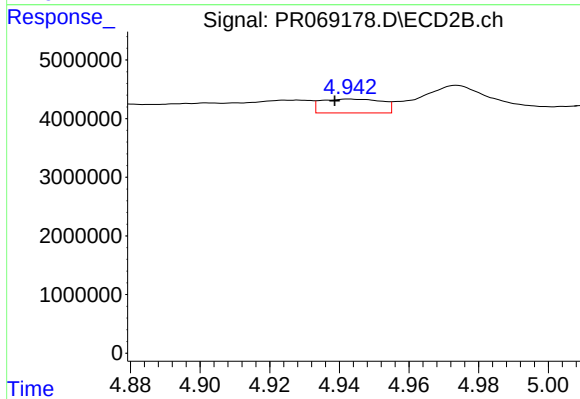
#25 AR-1248-5

R.T.: 4.974 min
Delta R.T.: -0.009 min
Response: 7387162
Conc: 30.69 ng/ml



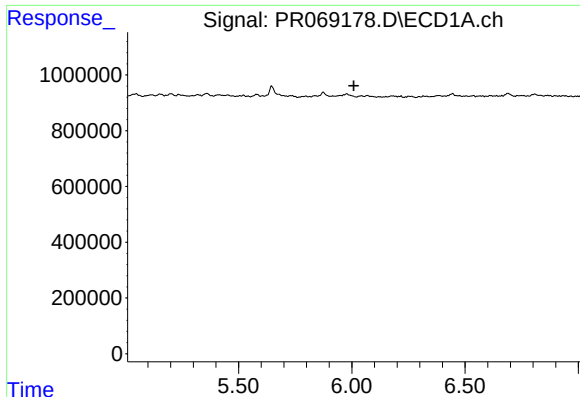
#26 AR-1254-1

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



#26 AR-1254-1

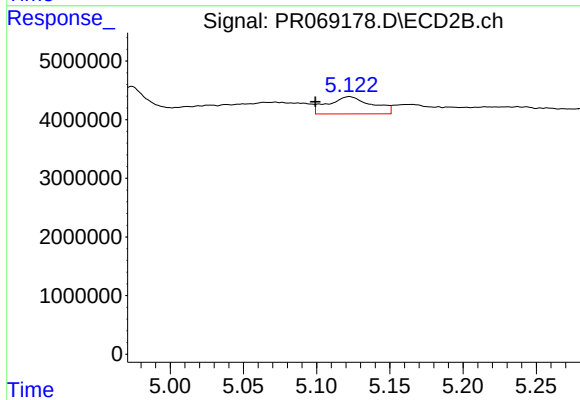
R.T.: 4.943 min
Delta R.T.: 0.004 min
Response: 2881317
Conc: 8.09 ng/ml



#27 AR-1254-2

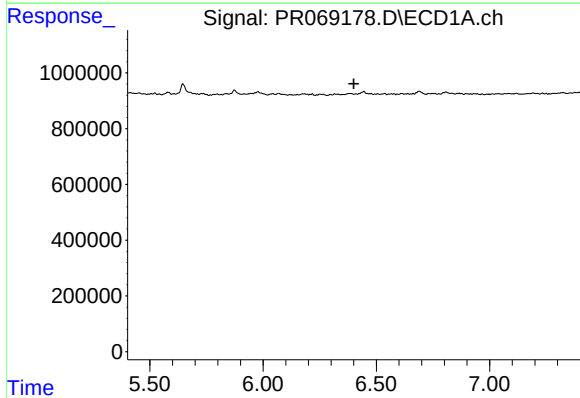
R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AL4



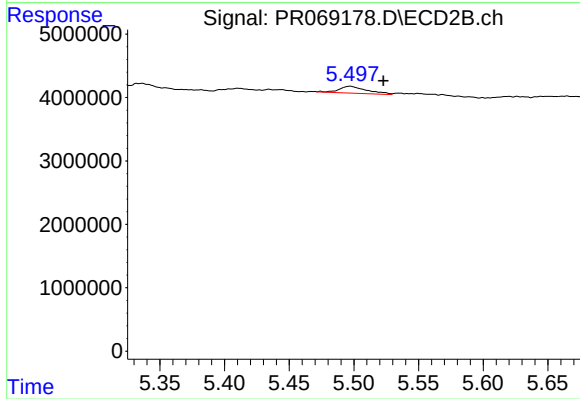
#27 AR-1254-2

R.T.: 5.122 min
Delta R.T.: 0.023 min
Response: 6134139
Conc: 19.80 ng/ml



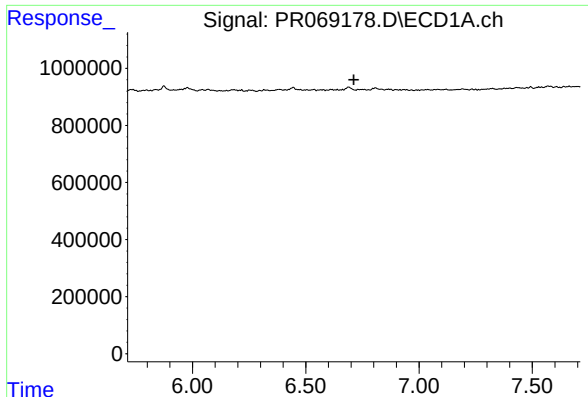
#28 AR-1254-3

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



#28 AR-1254-3

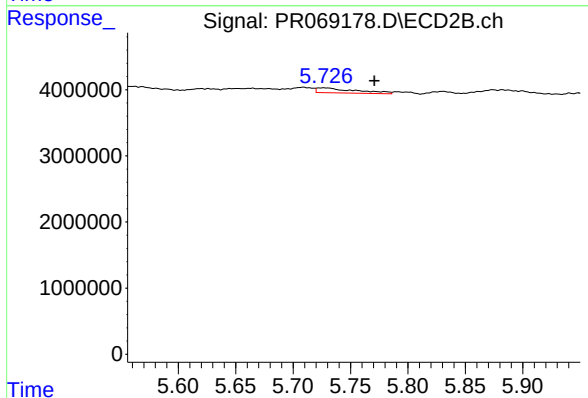
R.T.: 5.497 min
Delta R.T.: -0.026 min
Response: 1639314
Conc: 3.92 ng/ml



#29 AR-1254-4

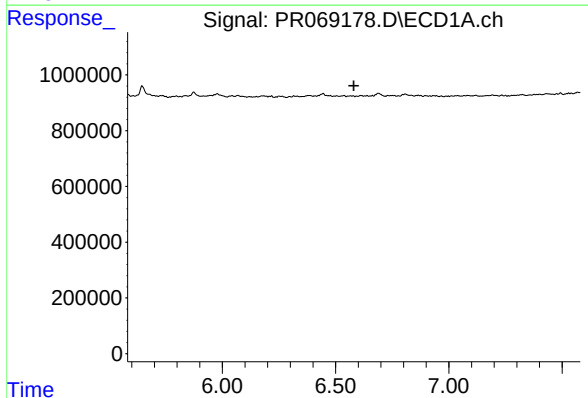
R.T.: 0.000 min
Exp R.T. : 6.712 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AL4



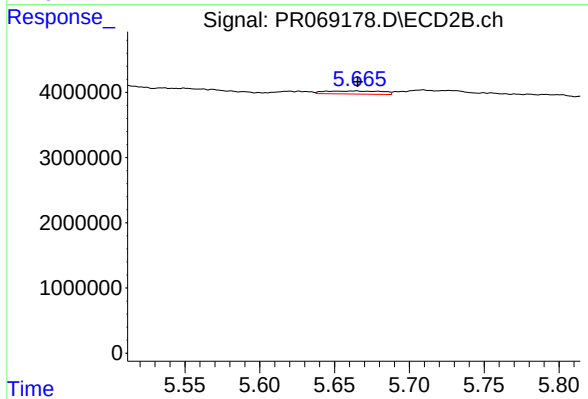
#29 AR-1254-4

R.T.: 5.727 min
Delta R.T.: -0.044 min
Response: 1714496
Conc: 7.47 ng/ml



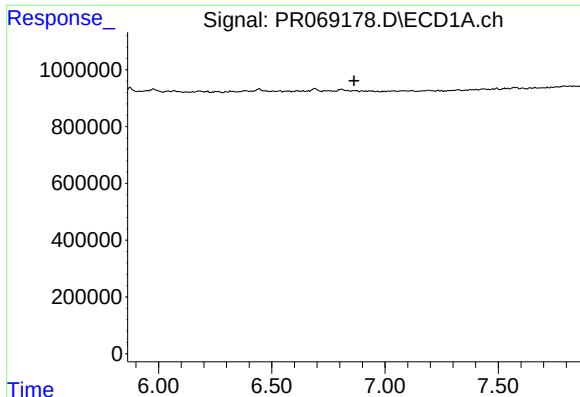
#31 AR-1260-1

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



#31 AR-1260-1

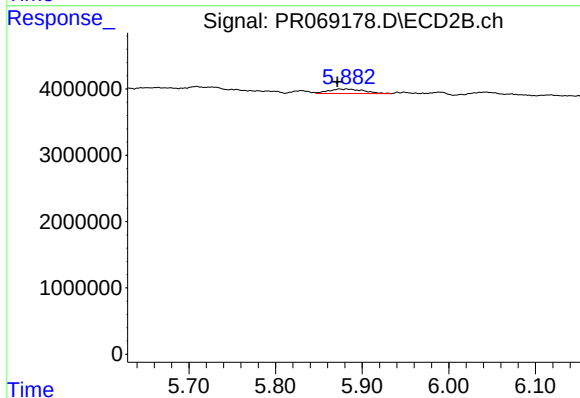
R.T.: 5.664 min
Delta R.T.: -0.001 min
Response: 1262602
Conc: 4.52 ng/ml



#32 AR-1260-2

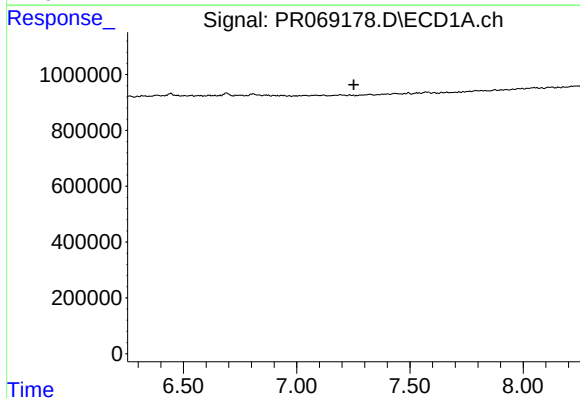
R.T.: 0.000 min
Exp R.T.: 6.863 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AL4



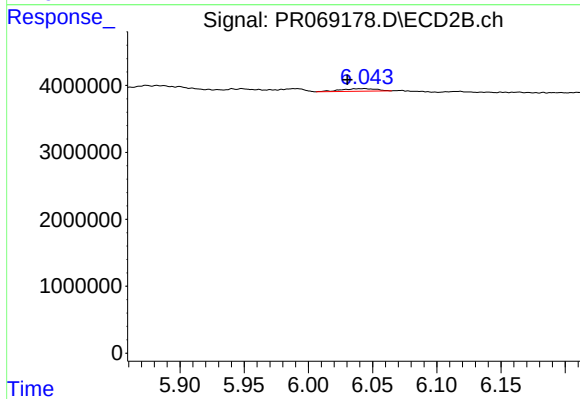
#32 AR-1260-2

R.T.: 5.874 min
Delta R.T.: 0.002 min
Response: 1898814
Conc: 5.69 ng/ml



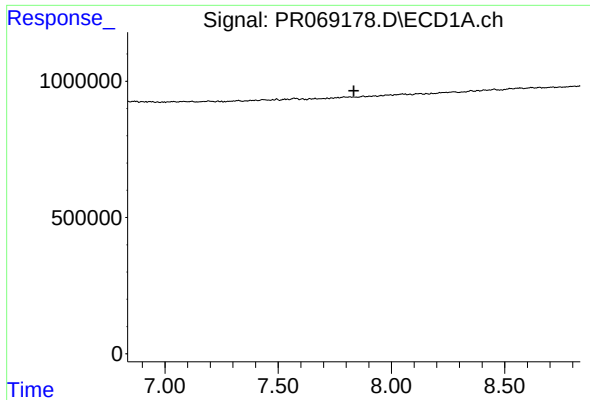
#33 AR-1260-3

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



#33 AR-1260-3

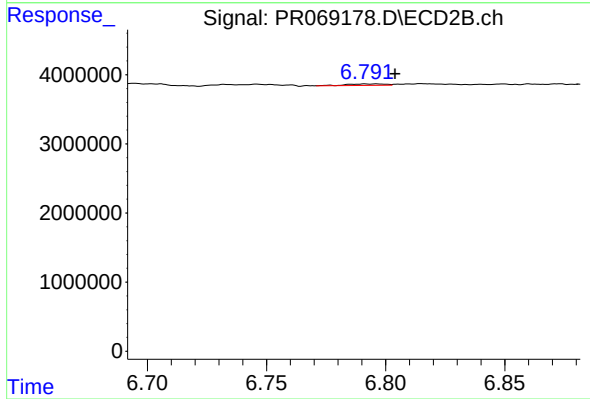
R.T.: 6.043 min
Delta R.T.: 0.013 min
Response: 753270
Conc: 2.63 ng/ml



#35 AR-1260-5

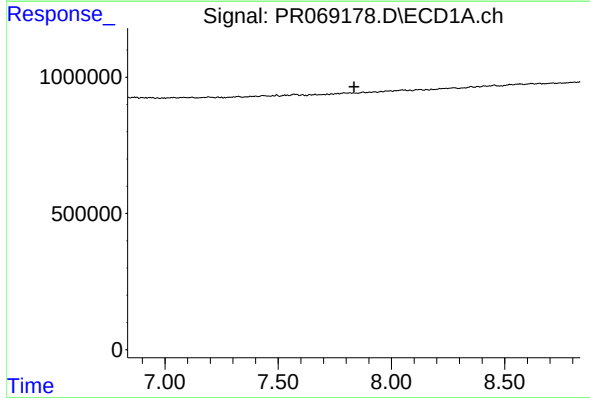
R.T.: 0.000 min
Exp R.T.: 7.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AL4



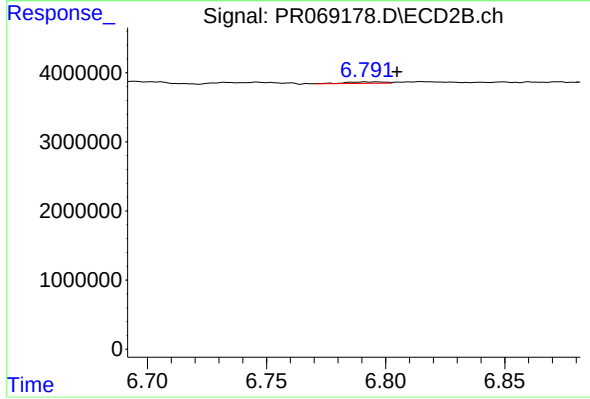
#35 AR-1260-5

R.T.: 6.796 min
Delta R.T.: -0.008 min
Response: 245992
Conc: 0.46 ng/ml



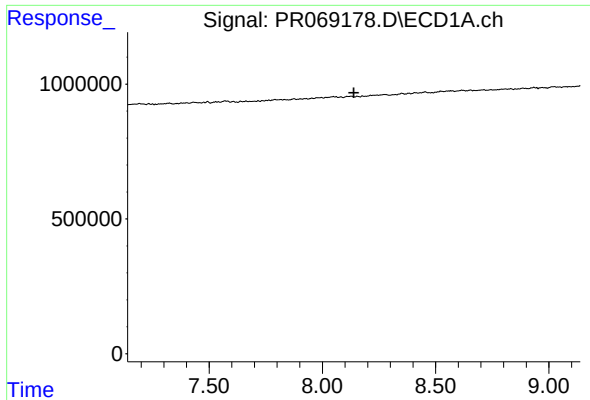
#37 AR-1262-2

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



#37 AR-1262-2

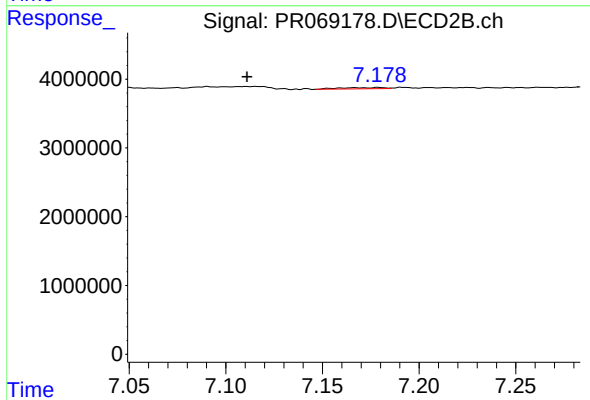
R.T.: 6.796 min
Delta R.T.: -0.009 min
Response: 245992
Conc: 0.42 ng/ml



#38 AR-1262-3

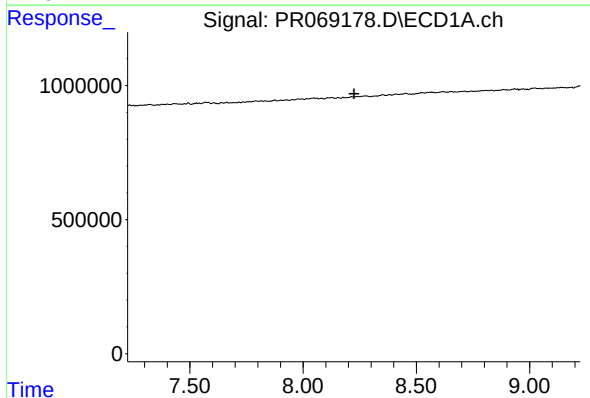
R.T.: 0.000 min
Exp R.T.: 8.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AL4



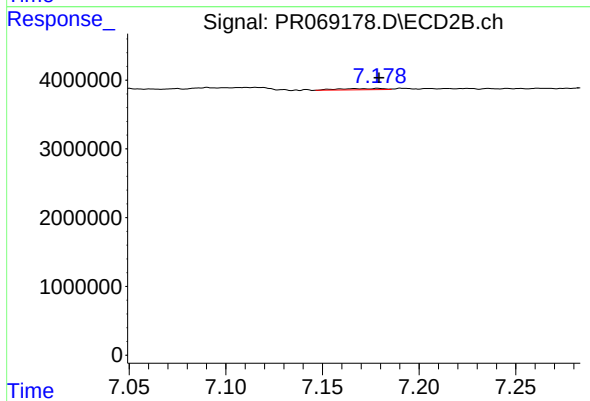
#38 AR-1262-3

R.T.: 7.179 min
Delta R.T.: 0.068 min
Response: 287258
Conc: 1.28 ng/ml



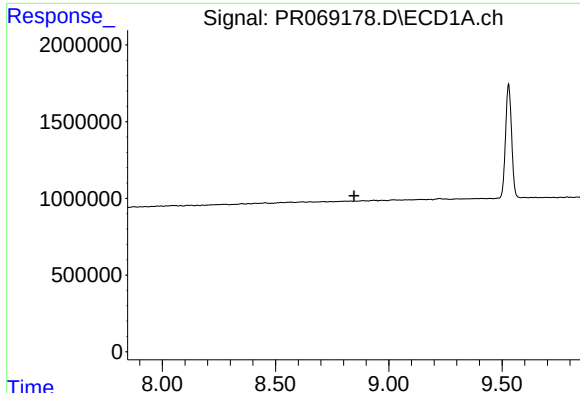
#39 AR-1262-4

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



#39 AR-1262-4

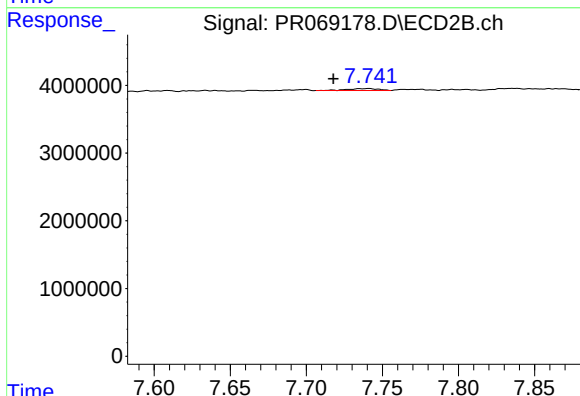
R.T.: 7.179 min
Delta R.T.: 0.000 min
Response: 287258
Conc: 0.66 ng/ml



#40 AR-1262-5

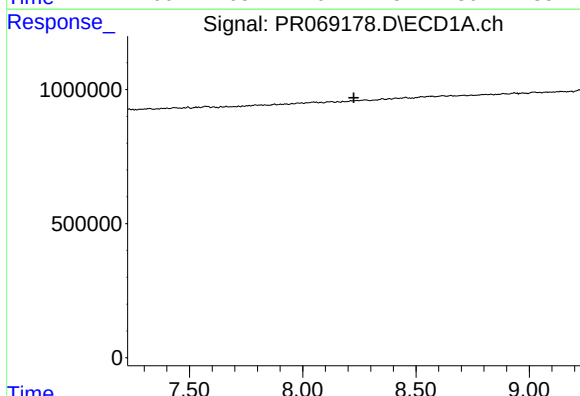
R.T.: 0.000 min
Exp R.T. : 8.847 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AL4



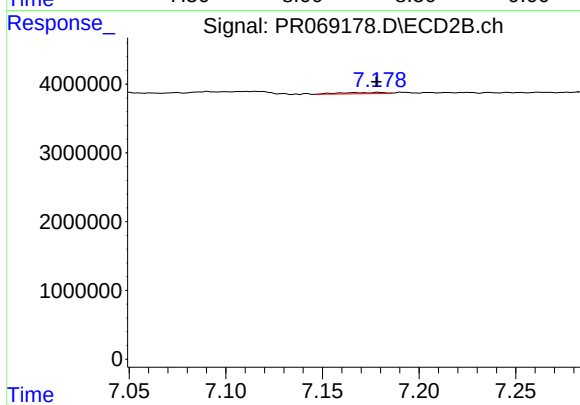
#40 AR-1262-5

R.T.: 7.741 min
Delta R.T.: 0.023 min
Response: 402946
Conc: 2.09 ng/ml



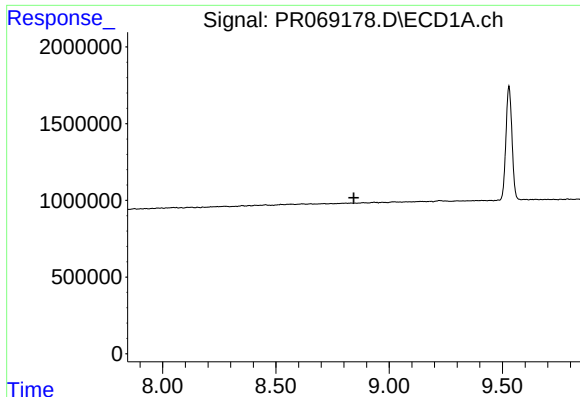
#42 AR-1268-2

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



#42 AR-1268-2

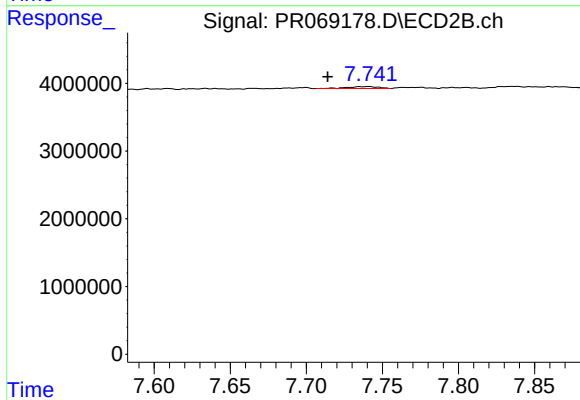
R.T.: 7.179 min
Delta R.T.: 0.001 min
Response: 287258
Conc: 0.47 ng/ml



#44 AR-1268-4

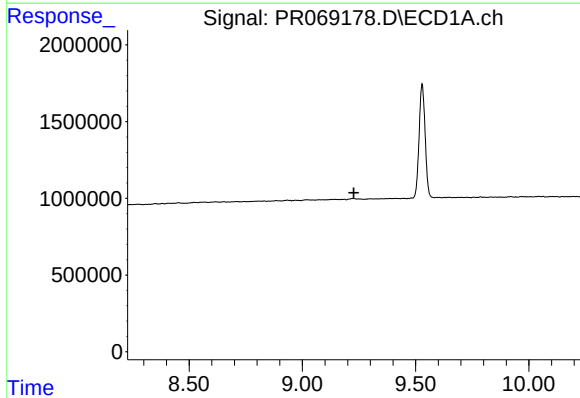
R.T.: 0.000 min
Exp R.T.: 8.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AL4



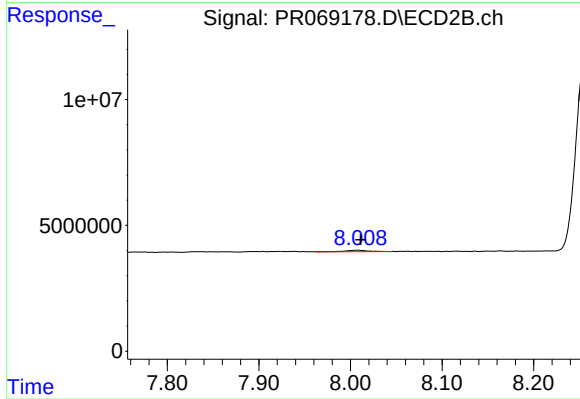
#44 AR-1268-4

R.T.: 7.741 min
Delta R.T.: 0.027 min
Response: 402946
Conc: 1.94 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.: 8.008 min
Delta R.T.: -0.003 min
Response: 1052423
Conc: 0.66 ng/ml