

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110124\
 Data File : PR068958.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 19:01
 Operator : AJ\MA
 Sample : AIBLK059
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 03:10:28 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...	3.643	2.975	18389691	122.8E6	18.498	20.473
2)	SA Decachlor...	9.537	8.261	12520205	93107067	37.555	38.321
Target Compounds							
3)	L1 AR-1016-1	0.000	4.061f	0	291942	N.D.	1.576 #
4)	L1 AR-1016-2	0.000	4.061f	0	291942	N.D.	1.092 #
5)	L1 AR-1016-3	0.000	4.367f	0	417348	N.D.	2.900 #
6)	L1 AR-1016-4	0.000	4.367	0	417348	N.D.	3.540 #
7)	L1 AR-1016-5	0.000	4.628f	0	666066	N.D.	4.132 #
8)	L2 AR-1221-1	0.000	3.188	0	307572	N.D.	4.300 #
9)	L2 AR-1221-2	0.000	3.279	0	2395857	N.D.	47.202 #
10)	L2 AR-1221-3	0.000	3.316f	0	207116	N.D.	1.285 #
11)	L3 AR-1232-1	0.000	3.316f	0	207116	N.D.	1.576 #
12)	L3 AR-1232-2	0.000	4.061f	0	291942	N.D.	2.415 #
14)	L3 AR-1232-4	0.000	4.367	0	417348	N.D.	7.593 #
15)	L3 AR-1232-5	0.000	4.628f	0	666066	N.D.	10.534 #
16)	L4 AR-1242-1	0.000	4.061f	0	291942	N.D.	1.886 #
17)	L4 AR-1242-2	0.000	4.061f	0	291942	N.D.	1.318 #
18)	L4 AR-1242-3	0.000	4.367f	0	417348	N.D.	3.470 #
19)	L4 AR-1242-4	0.000	4.367	0	417348	N.D.	3.576 #
20)	L4 AR-1242-5	0.000	4.936	0	1389805	N.D.	7.579 #
21)	L5 AR-1248-1	0.000	4.061f	0	291942	N.D.	2.623 #
22)	L5 AR-1248-2	0.000	4.367	0	417348	N.D.	2.626 #
23)	L5 AR-1248-3	0.000	4.367	0	417348	N.D.	2.544 #
24)	L5 AR-1248-4	0.000	4.628f	0	666066	N.D.	3.137 #
25)	L5 AR-1248-5	0.000	4.999	0	1558304	N.D.	6.474 #
26)	L6 AR-1254-1	0.000	4.936	0	1389805	N.D.	3.903 #
27)	L6 AR-1254-2	0.000	5.101	0	2199395	N.D.	7.099 #
28)	L6 AR-1254-3	0.000	5.500	0	2721730	N.D.	6.512 #
29)	L6 AR-1254-4	0.000	5.830f	0	383842	N.D.	1.673 #
32)	L7 AR-1260-2	0.000	5.881	0	1669405	N.D.	4.999 #
33)	L7 AR-1260-3	0.000	6.036	0	1632384	N.D.	5.696 #
34)	L7 AR-1260-4	0.000	6.566	0	1230709	N.D.	5.264 #
35)	L7 AR-1260-5	0.000	6.798	0	298938	N.D.	0.553 #
37)	L8 AR-1262-2	0.000	6.798	0	298938	N.D.	0.511 #
38)	L8 AR-1262-3	0.000	7.145	0	277711	N.D.	1.233 #
39)	L8 AR-1262-4	0.000	7.145	0	277711	N.D.	0.642 #
41)	L9 AR-1268-1	0.000	7.145f	0	277711	N.D.	0.419 #
42)	L9 AR-1268-2	0.000	7.145	0	277711	N.D.	0.455 #
43)	L9 AR-1268-3	0.000	7.405	0	176641	N.D.	0.338 #
45)	L9 AR-1268-5	0.000	8.018	0	827990	N.D.	0.515 #

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Misc :
ALS Vial : 2 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 03:10:28 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

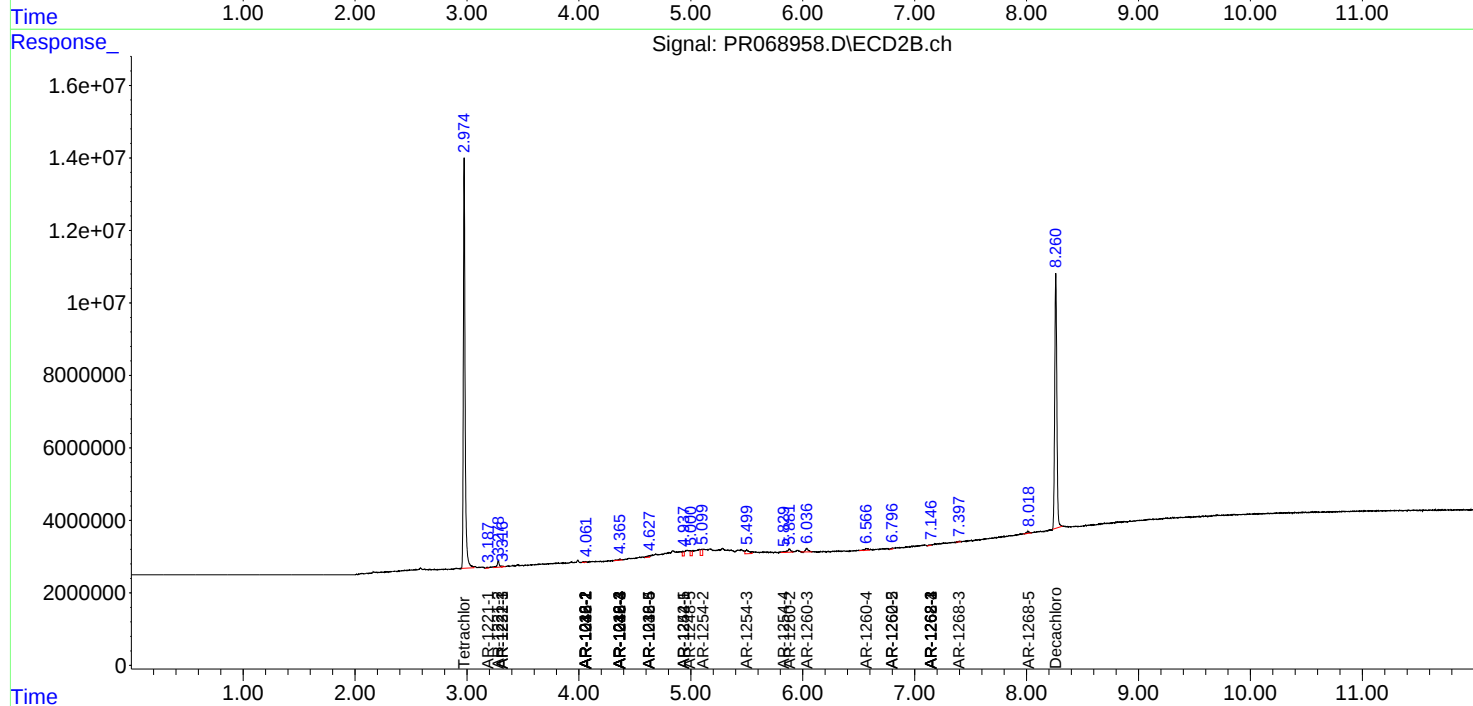
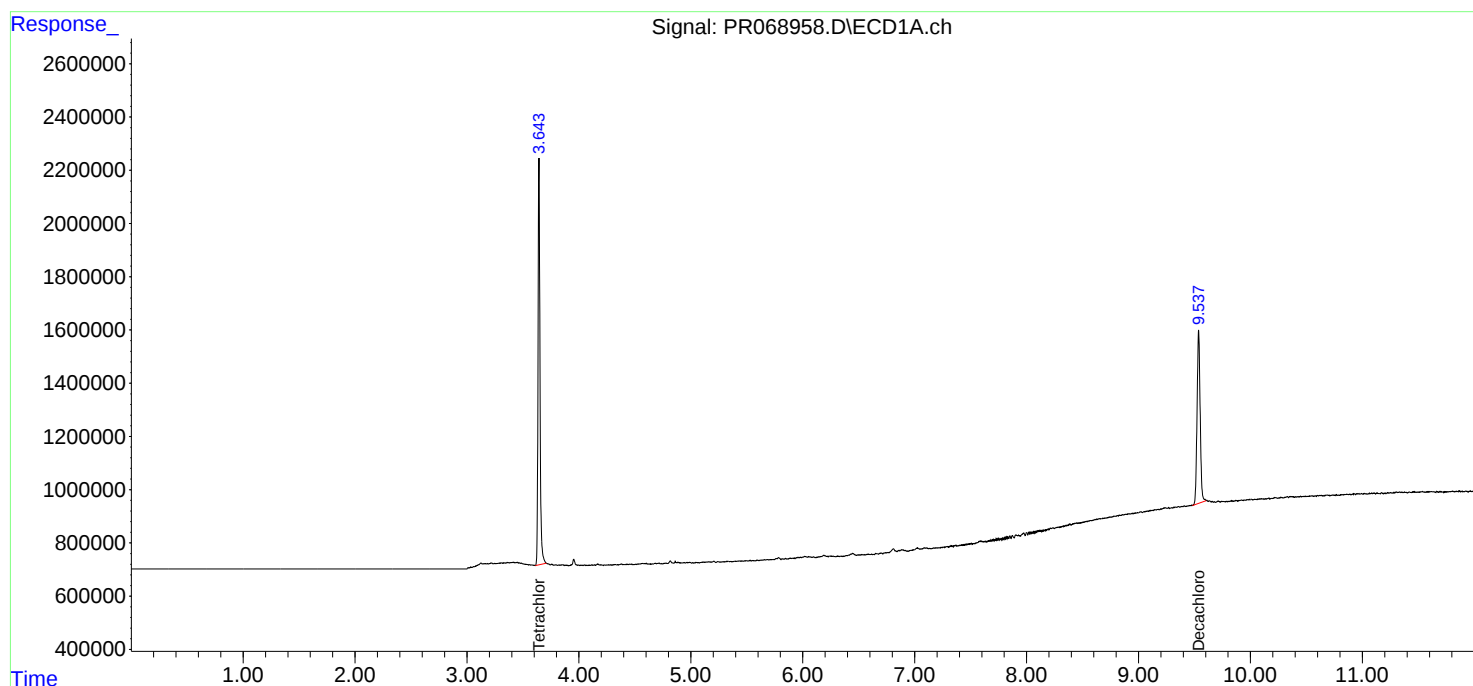
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

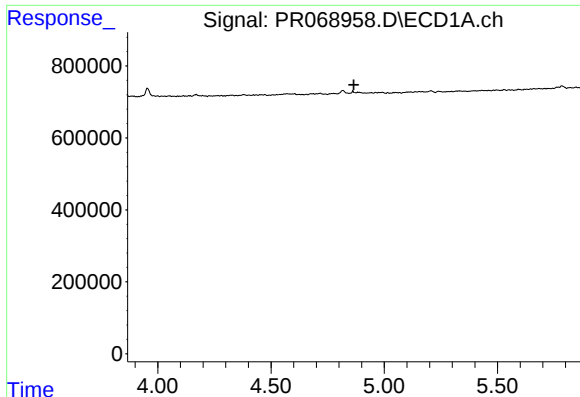
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Instrument :
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ClientSampleId :

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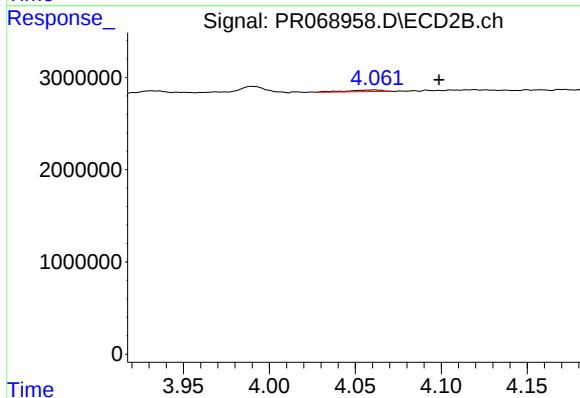




#3 AR-1016-1

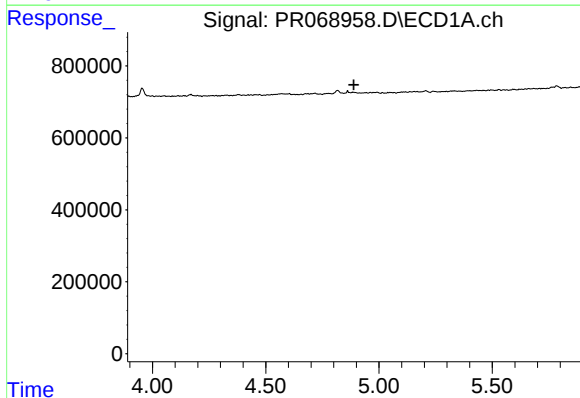
R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



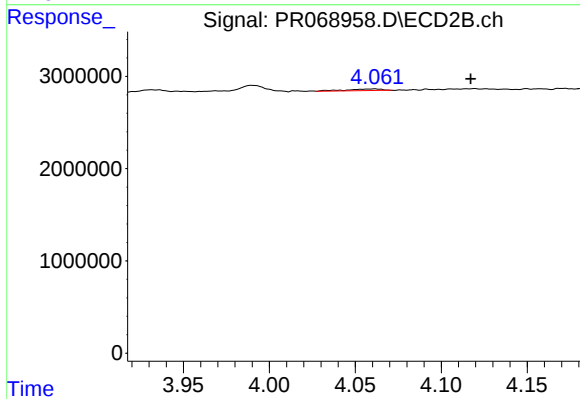
#3 AR-1016-1

R.T.: 4.061 min
Delta R.T.: -0.037 min
Response: 291942
Conc: 1.58 ng/ml



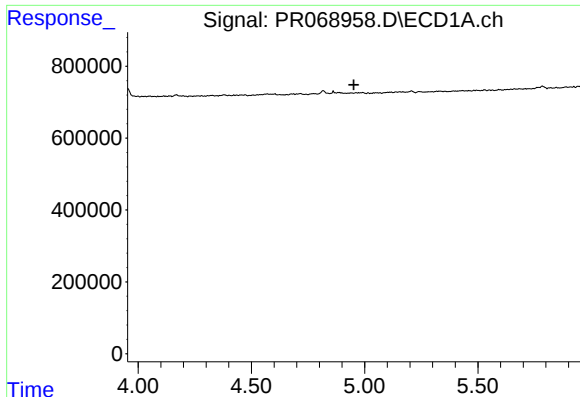
#4 AR-1016-2

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



#4 AR-1016-2

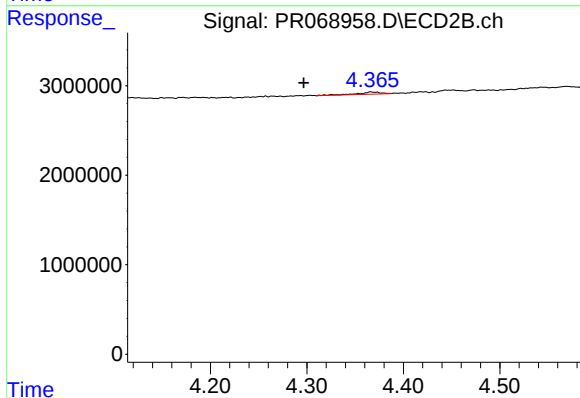
R.T.: 4.061 min
Delta R.T.: -0.056 min
Response: 291942
Conc: 1.09 ng/ml



#5 AR-1016-3

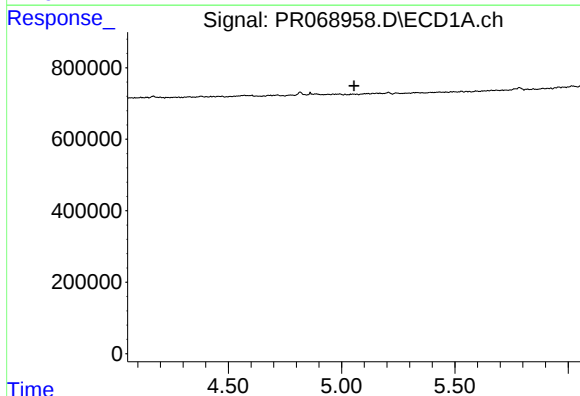
R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



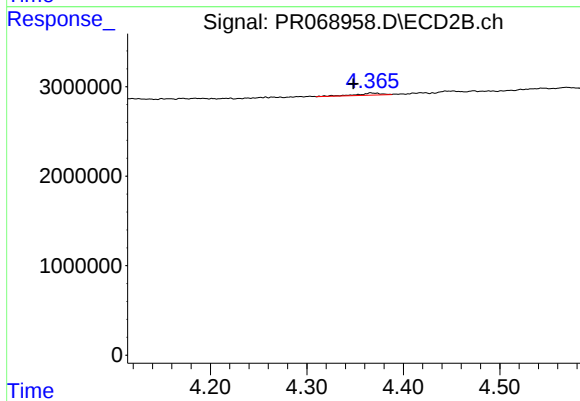
#5 AR-1016-3

R.T.: 4.367 min
Delta R.T.: 0.070 min
Response: 417348
Conc: 2.90 ng/ml



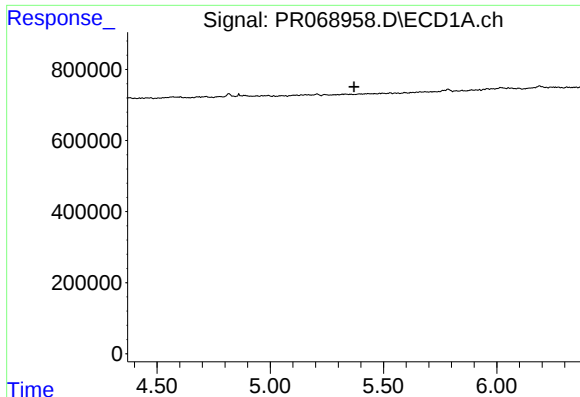
#6 AR-1016-4

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



#6 AR-1016-4

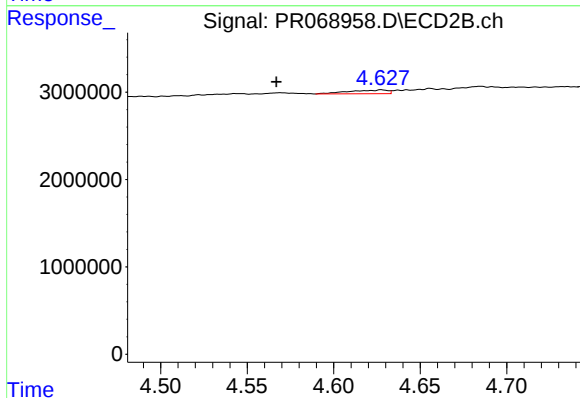
R.T.: 4.367 min
Delta R.T.: 0.018 min
Response: 417348
Conc: 3.54 ng/ml



#7 AR-1016-5

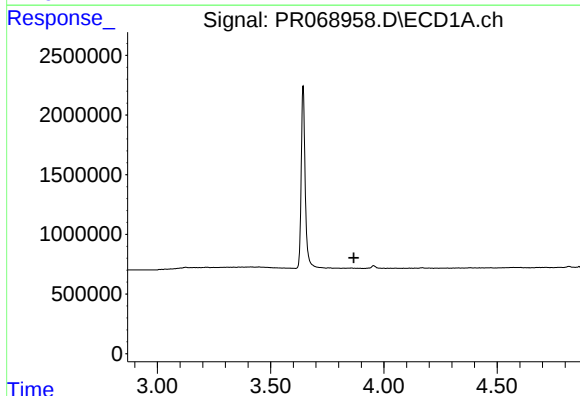
R.T.: 0.000 min
Exp R.T.: 5.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



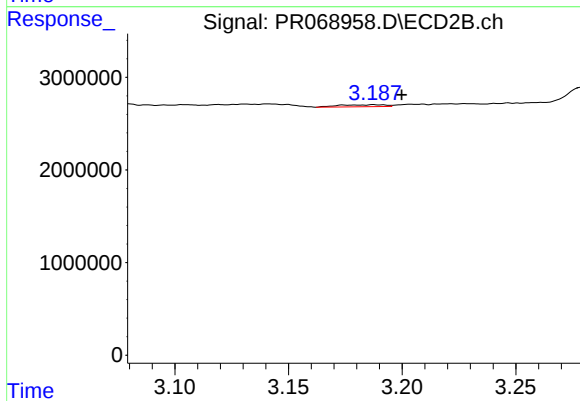
#7 AR-1016-5

R.T.: 4.628 min
Delta R.T.: 0.061 min
Response: 666066
Conc: 4.13 ng/ml



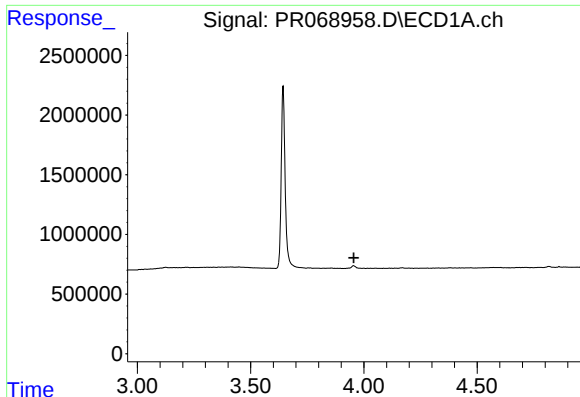
#8 AR-1221-1

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



#8 AR-1221-1

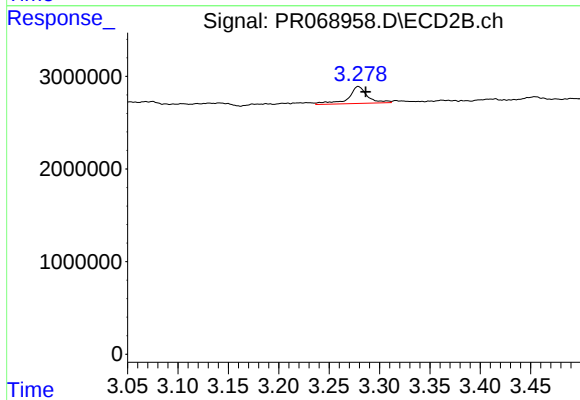
R.T.: 3.188 min
Delta R.T.: -0.012 min
Response: 307572
Conc: 4.30 ng/ml



#9 AR-1221-2

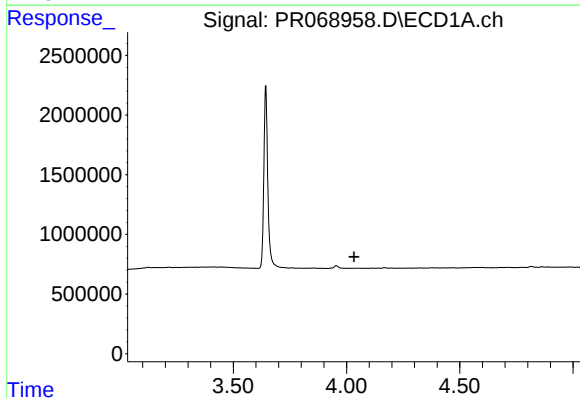
R.T.: 0.000 min
Exp R.T. : 3.955 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



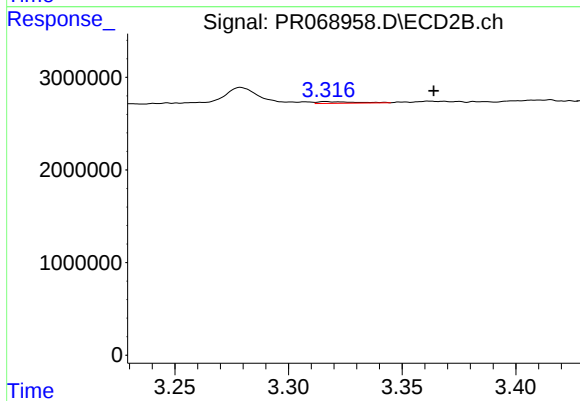
#9 AR-1221-2

R.T.: 3.279 min
Delta R.T.: -0.007 min
Response: 2395857
Conc: 47.20 ng/ml



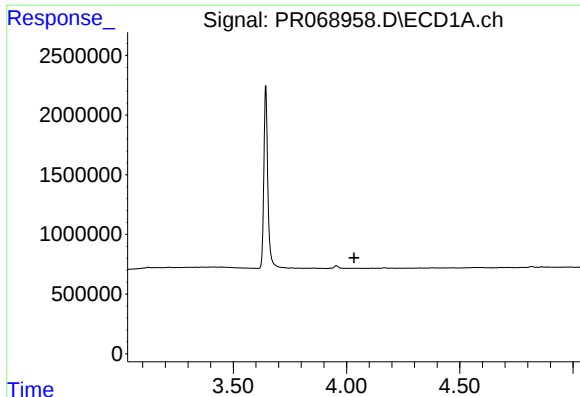
#10 AR-1221-3

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



#10 AR-1221-3

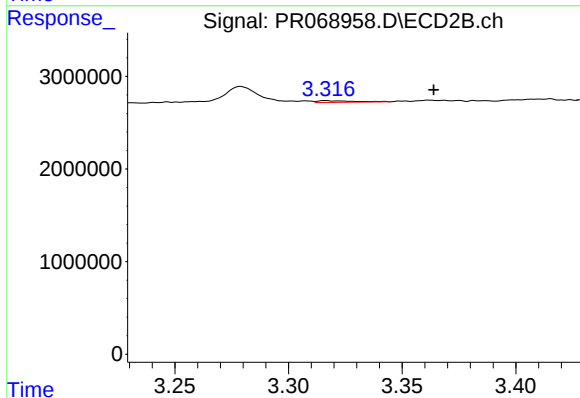
R.T.: 3.316 min
Delta R.T.: -0.048 min
Response: 207116
Conc: 1.28 ng/ml



#11 AR-1232-1

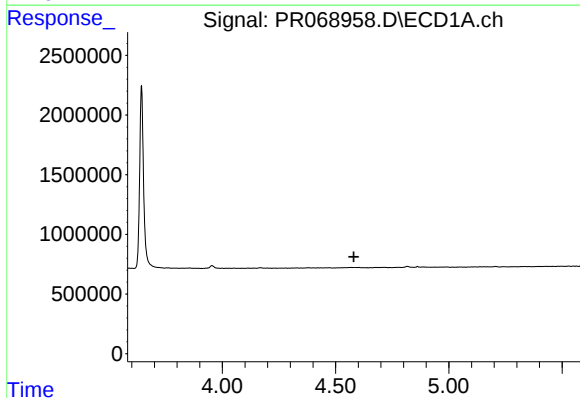
R.T.: 0.000 min
Exp R.T.: 4.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



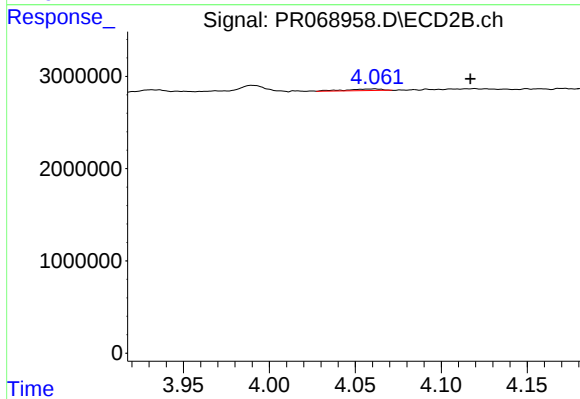
#11 AR-1232-1

R.T.: 3.316 min
Delta R.T.: -0.048 min
Response: 207116
Conc: 1.58 ng/ml



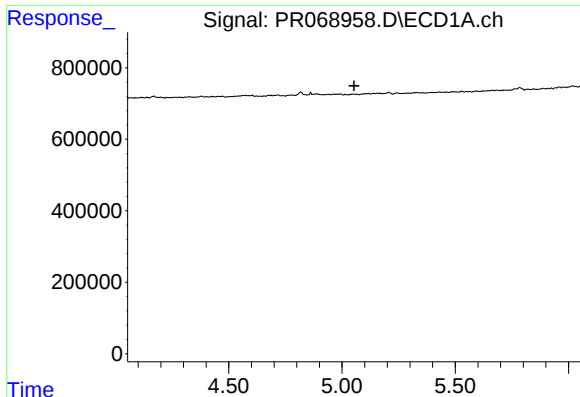
#12 AR-1232-2

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



#12 AR-1232-2

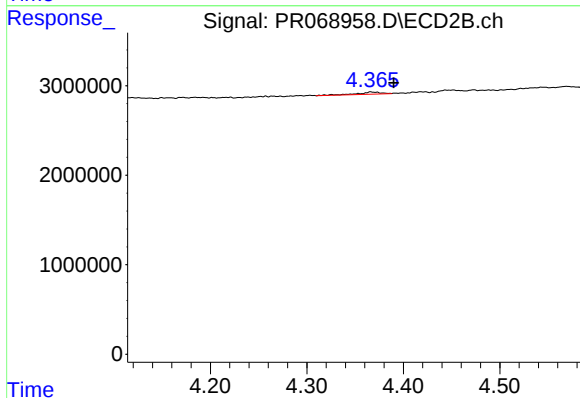
R.T.: 4.061 min
Delta R.T.: -0.056 min
Response: 291942
Conc: 2.41 ng/ml



#14 AR-1232-4

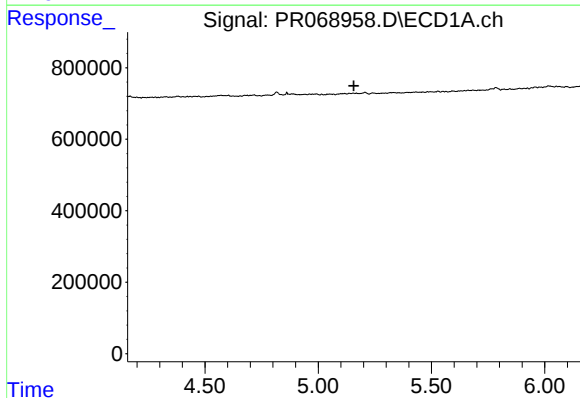
R.T.: 0.000 min
Exp R.T.: 5.053 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



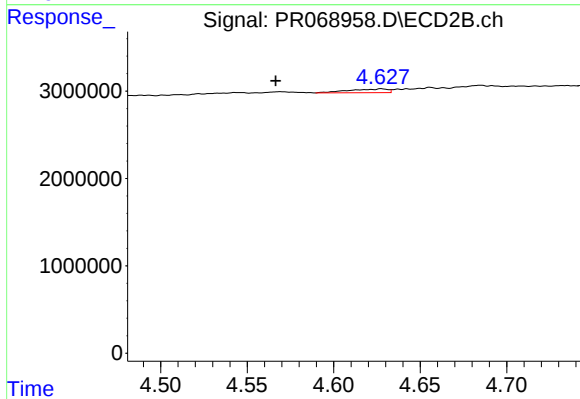
#14 AR-1232-4

R.T.: 4.367 min
Delta R.T.: -0.024 min
Response: 417348
Conc: 7.59 ng/ml



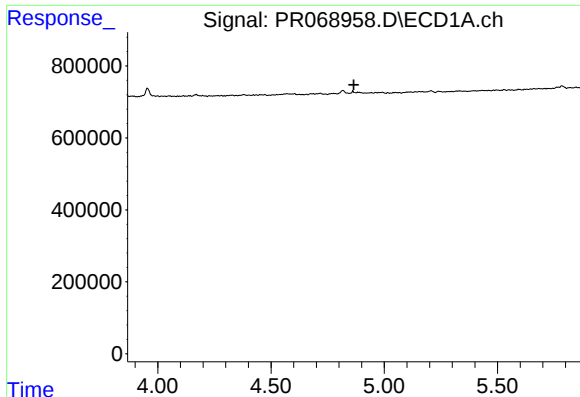
#15 AR-1232-5

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



#15 AR-1232-5

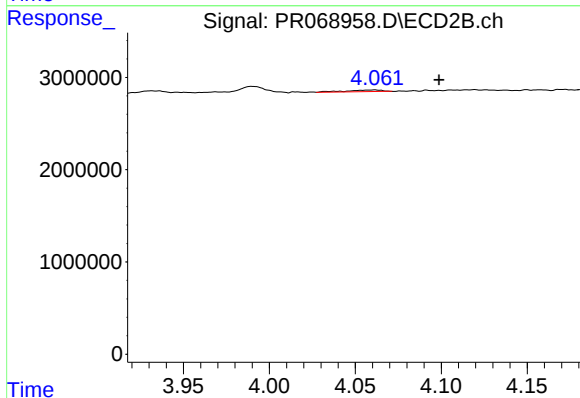
R.T.: 4.628 min
Delta R.T.: 0.061 min
Response: 666066
Conc: 10.53 ng/ml



#16 AR-1242-1

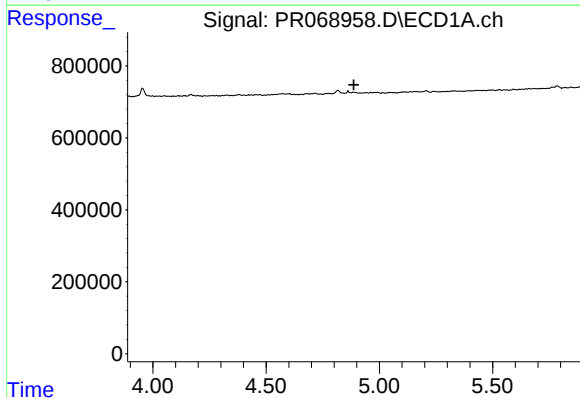
R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



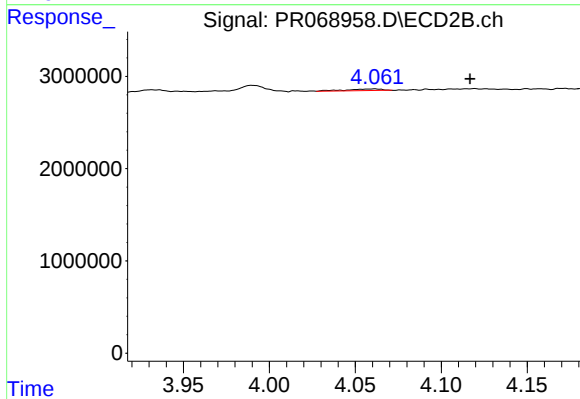
#16 AR-1242-1

R.T.: 4.061 min
Delta R.T.: -0.038 min
Response: 291942
Conc: 1.89 ng/ml



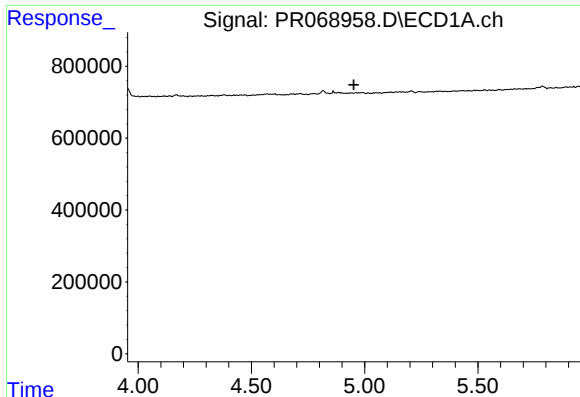
#17 AR-1242-2

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



#17 AR-1242-2

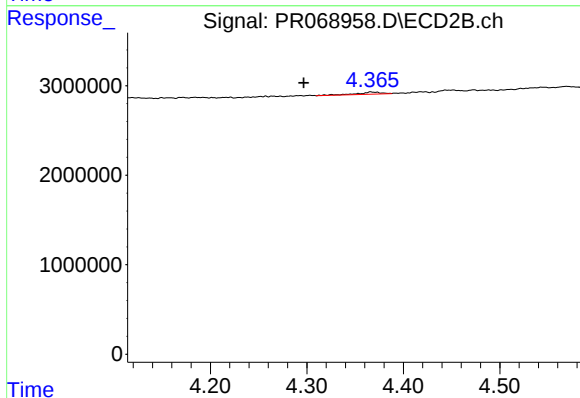
R.T.: 4.061 min
Delta R.T.: -0.056 min
Response: 291942
Conc: 1.32 ng/ml



#18 AR-1242-3

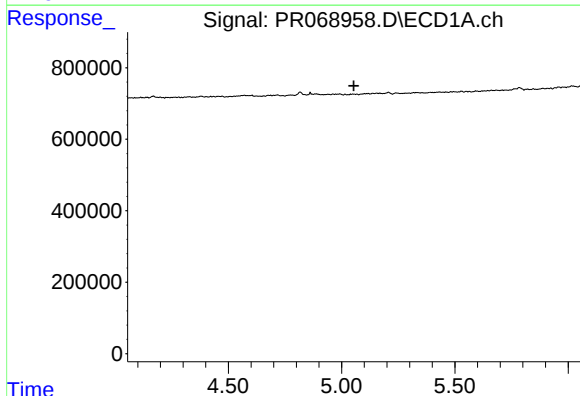
R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



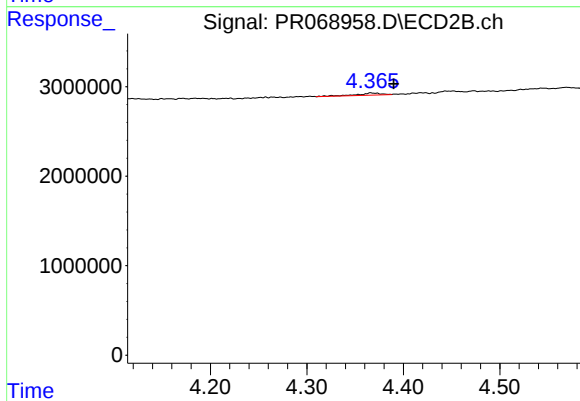
#18 AR-1242-3

R.T.: 4.367 min
Delta R.T.: 0.070 min
Response: 417348
Conc: 3.47 ng/ml



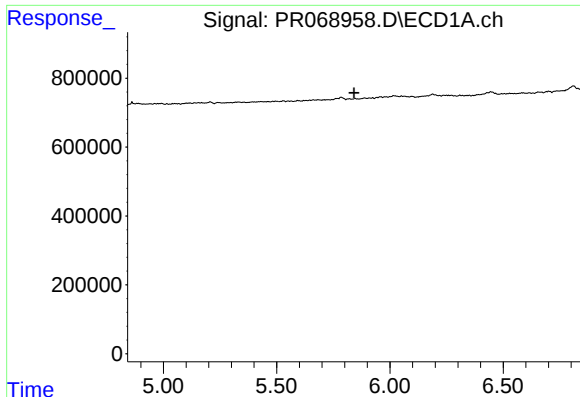
#19 AR-1242-4

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



#19 AR-1242-4

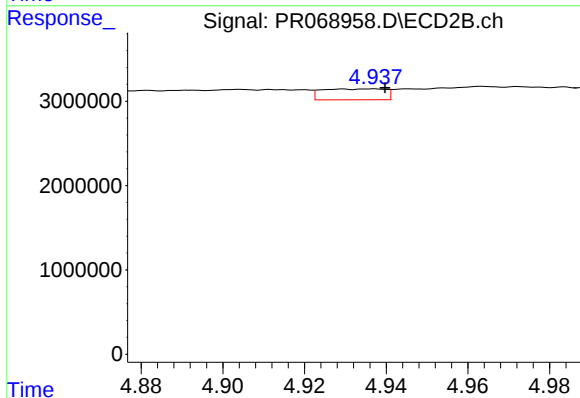
R.T.: 4.367 min
Delta R.T.: -0.024 min
Response: 417348
Conc: 3.58 ng/ml



#20 AR-1242-5

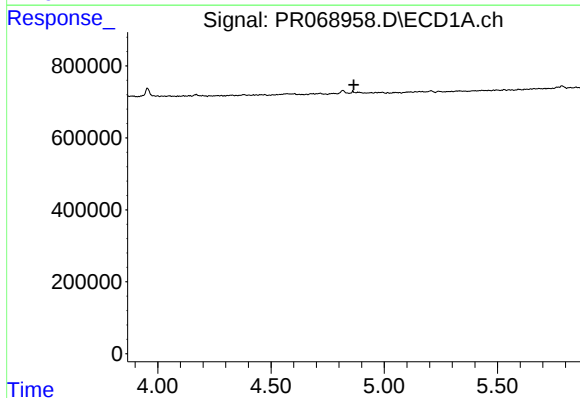
R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



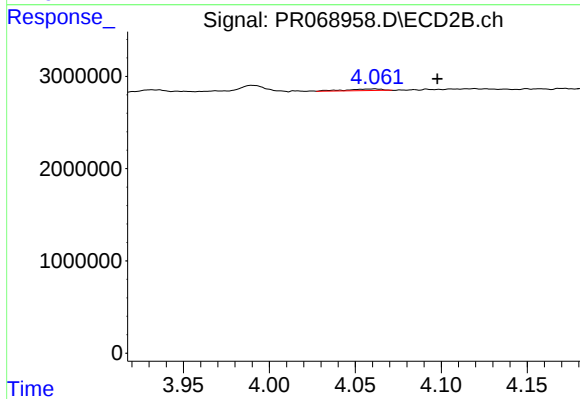
#20 AR-1242-5

R.T.: 4.936 min
Delta R.T.: -0.003 min
Response: 1389805
Conc: 7.58 ng/ml



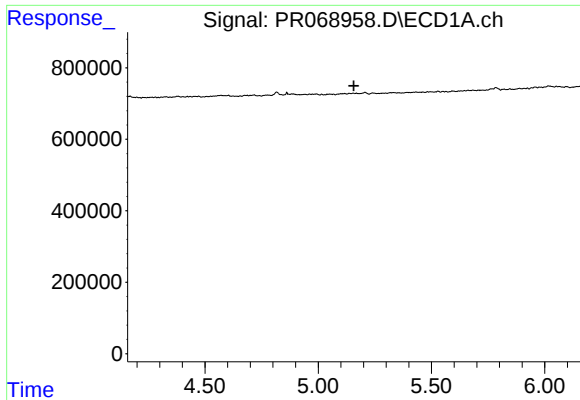
#21 AR-1248-1

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



#21 AR-1248-1

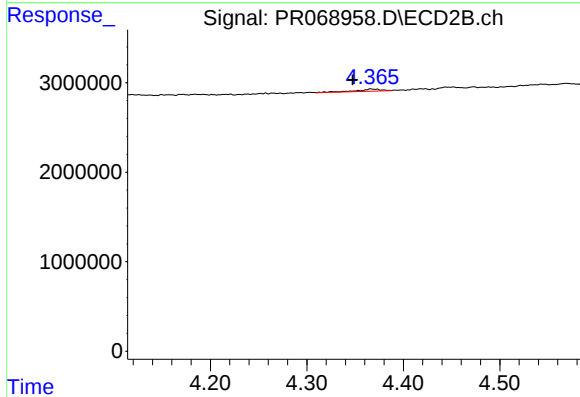
R.T.: 4.061 min
Delta R.T.: -0.037 min
Response: 291942
Conc: 2.62 ng/ml



#22 AR-1248-2

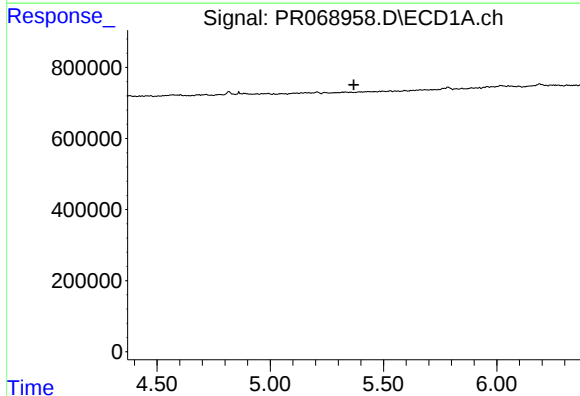
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



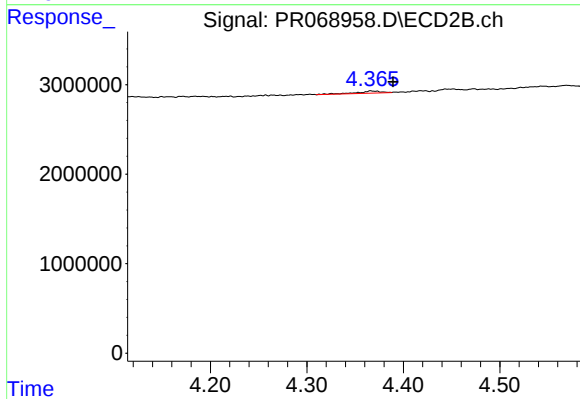
#22 AR-1248-2

R.T.: 4.367 min
Delta R.T.: 0.019 min
Response: 417348
Conc: 2.63 ng/ml



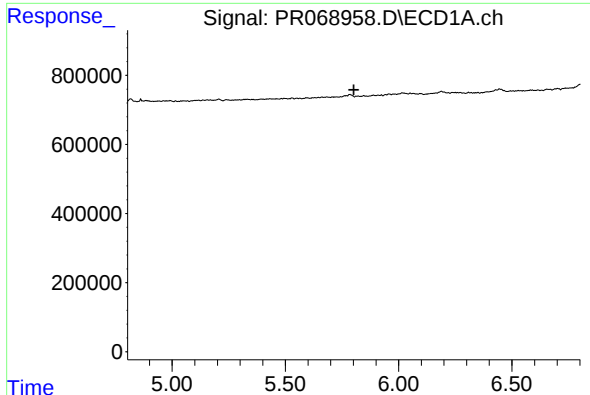
#23 AR-1248-3

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



#23 AR-1248-3

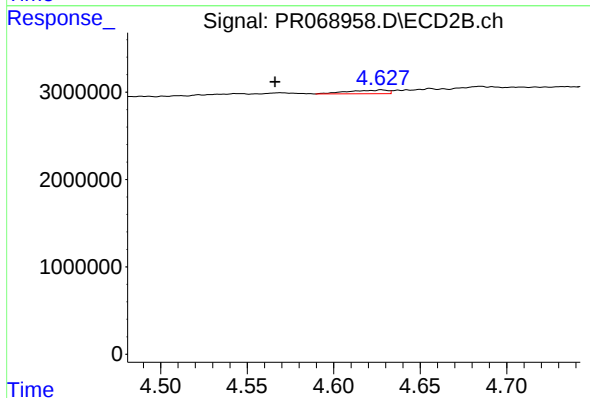
R.T.: 4.367 min
Delta R.T.: -0.023 min
Response: 417348
Conc: 2.54 ng/ml



#24 AR-1248-4

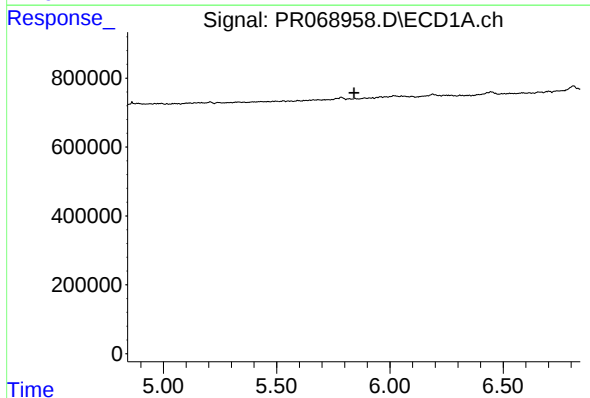
R.T.: 0.000 min
Exp R.T.: 5.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



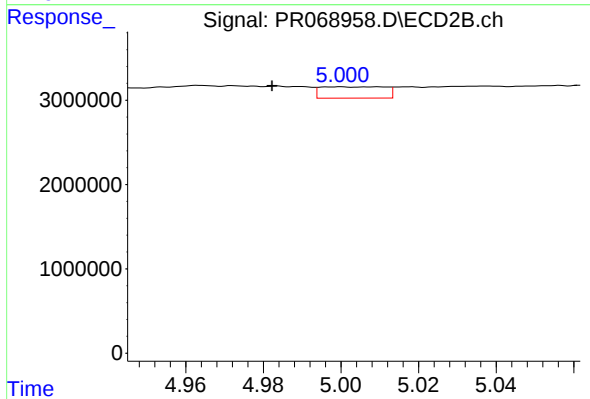
#24 AR-1248-4

R.T.: 4.628 min
Delta R.T.: 0.062 min
Response: 666066
Conc: 3.14 ng/ml



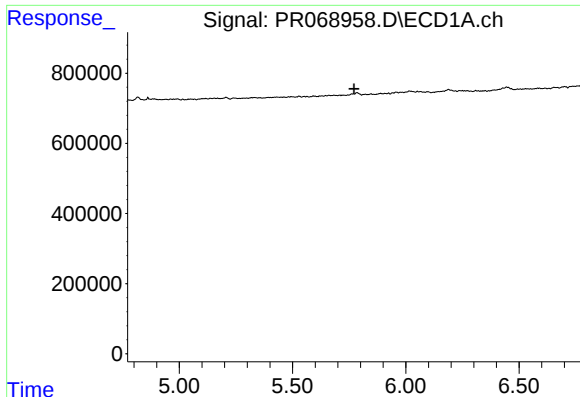
#25 AR-1248-5

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



#25 AR-1248-5

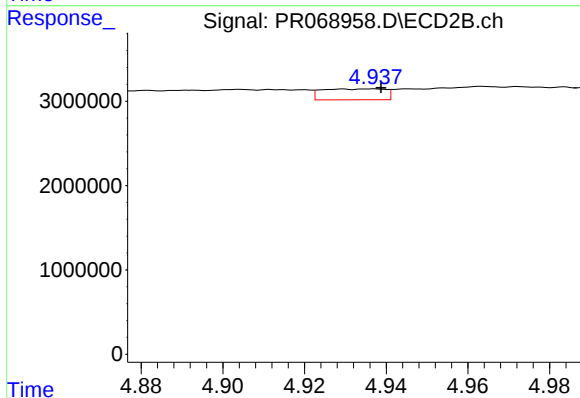
R.T.: 4.999 min
Delta R.T.: 0.017 min
Response: 1558304
Conc: 6.47 ng/ml



#26 AR-1254-1

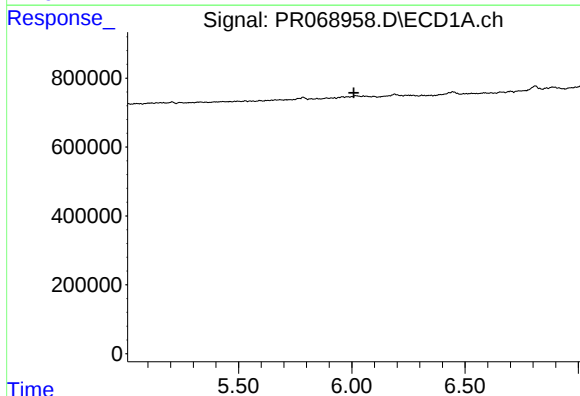
R.T.: 0.000 min
Exp R.T.: 5.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



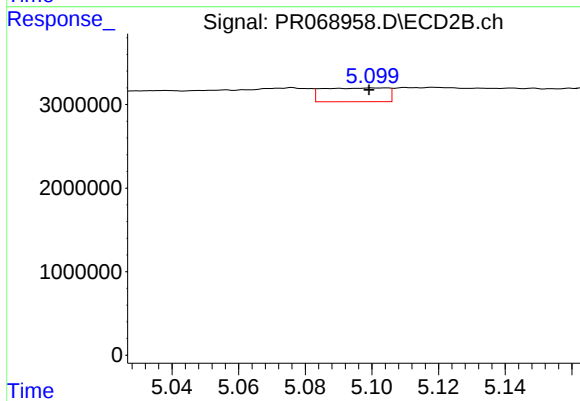
#26 AR-1254-1

R.T.: 4.936 min
Delta R.T.: -0.002 min
Response: 1389805
Conc: 3.90 ng/ml



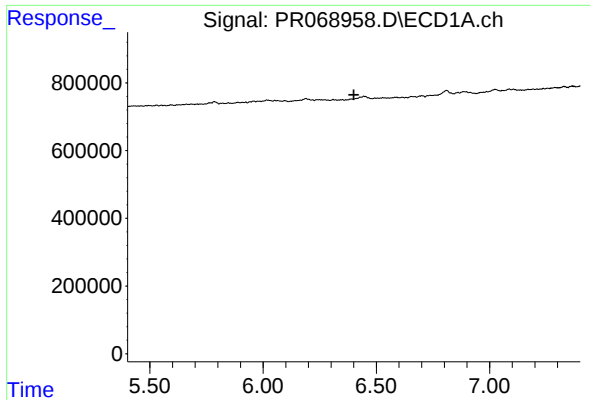
#27 AR-1254-2

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



#27 AR-1254-2

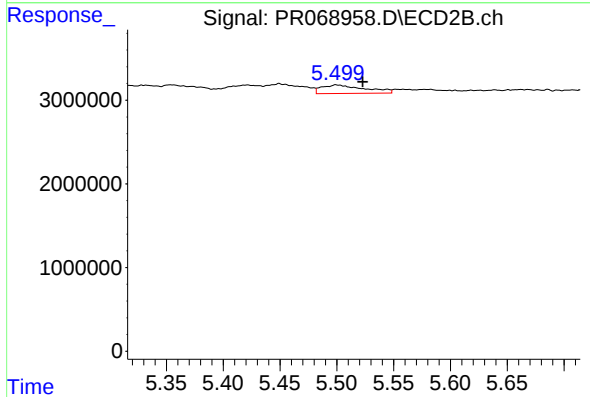
R.T.: 5.101 min
Delta R.T.: 0.002 min
Response: 2199395
Conc: 7.10 ng/ml



#28 AR-1254-3

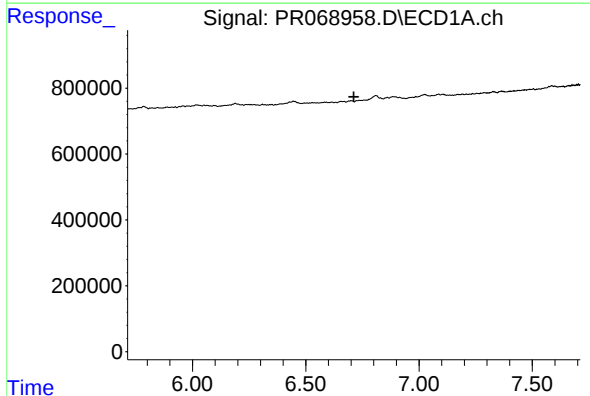
R.T.: 0.000 min
Exp R.T.: 6.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



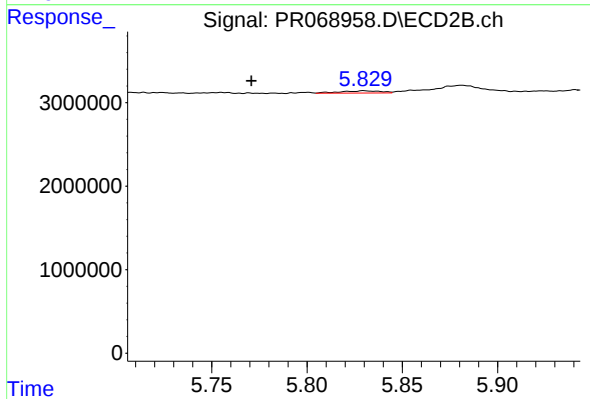
#28 AR-1254-3

R.T.: 5.500 min
Delta R.T.: -0.023 min
Response: 2721730
Conc: 6.51 ng/ml



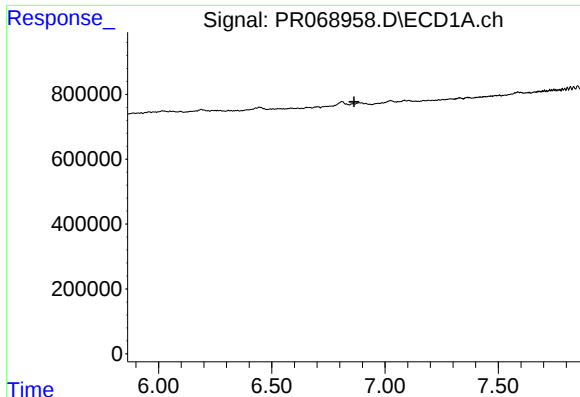
#29 AR-1254-4

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



#29 AR-1254-4

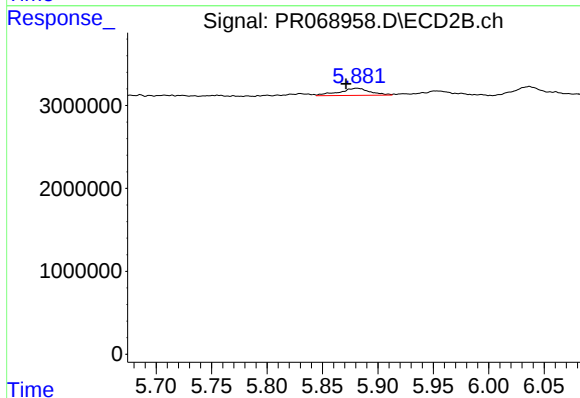
R.T.: 5.830 min
Delta R.T.: 0.059 min
Response: 383842
Conc: 1.67 ng/ml



#32 AR-1260-2

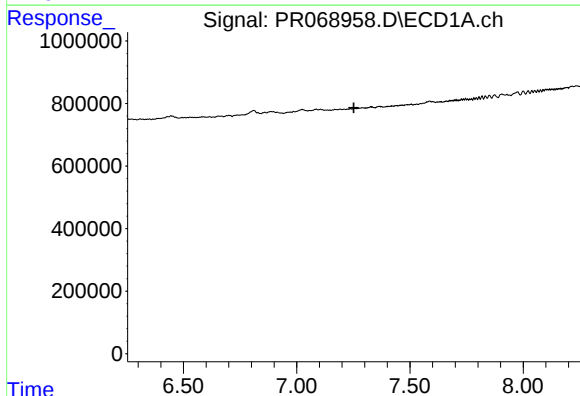
R.T.: 0.000 min
Exp R.T.: 6.863 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



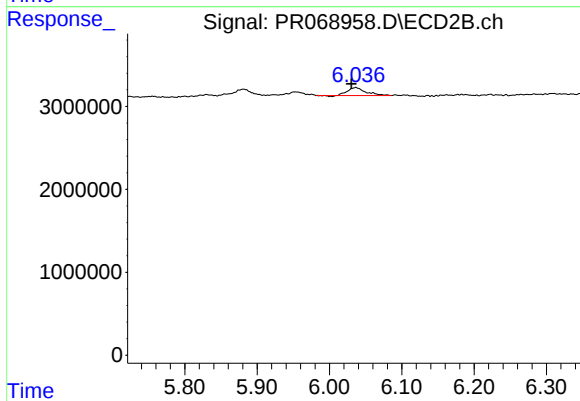
#32 AR-1260-2

R.T.: 5.881 min
Delta R.T.: 0.010 min
Response: 1669405
Conc: 5.00 ng/ml



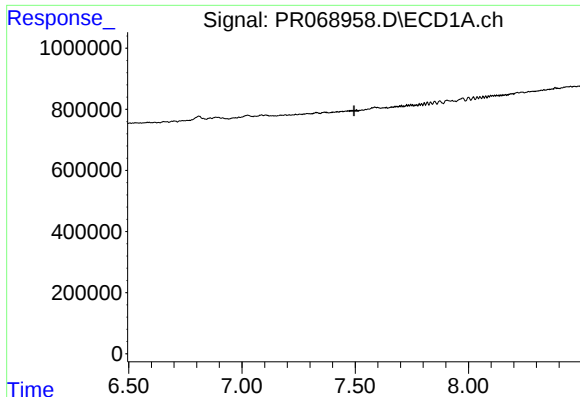
#33 AR-1260-3

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



#33 AR-1260-3

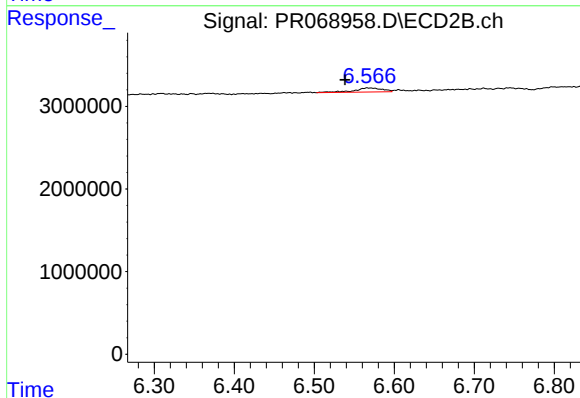
R.T.: 6.036 min
Delta R.T.: 0.006 min
Response: 1632384
Conc: 5.70 ng/ml



#34 AR-1260-4

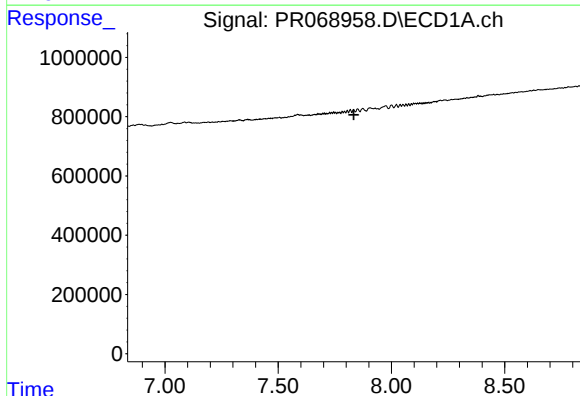
R.T.: 0.000 min
Exp R.T.: 7.495 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



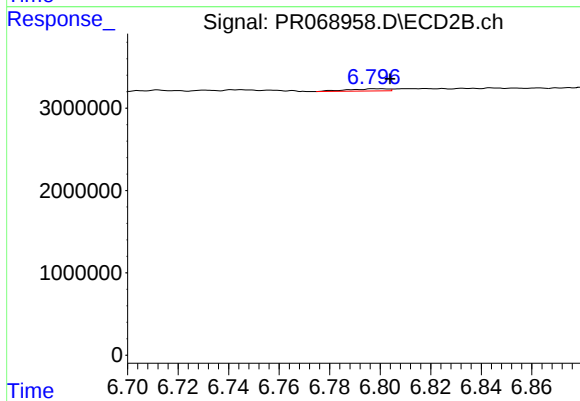
#34 AR-1260-4

R.T.: 6.566 min
Delta R.T.: 0.028 min
Response: 1230709
Conc: 5.26 ng/ml



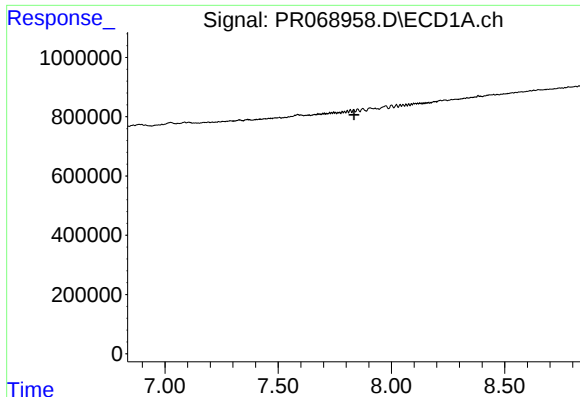
#35 AR-1260-5

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



#35 AR-1260-5

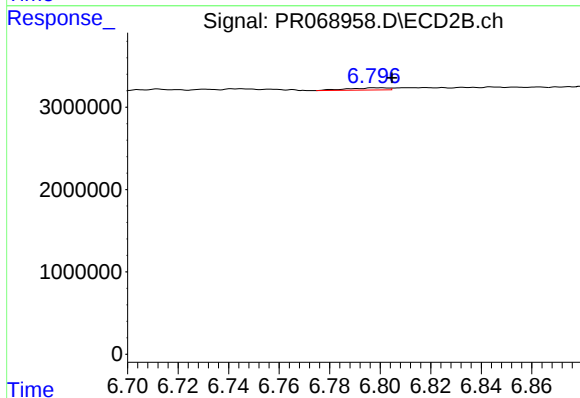
R.T.: 6.798 min
Delta R.T.: -0.006 min
Response: 298938
Conc: 0.55 ng/ml



#37 AR-1262-2

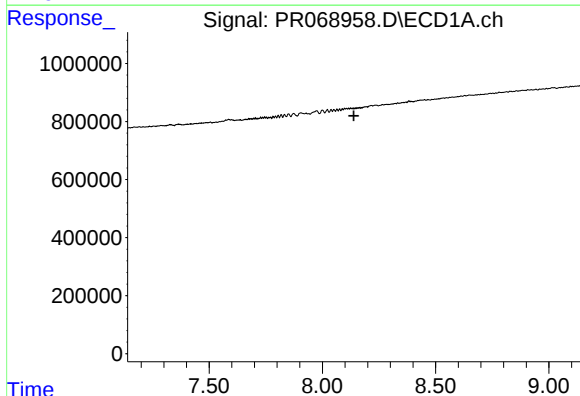
R.T.: 0.000 min
Exp R.T. : 7.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



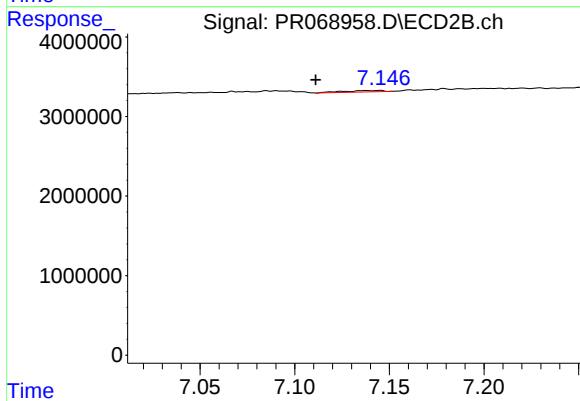
#37 AR-1262-2

R.T.: 6.798 min
Delta R.T.: -0.006 min
Response: 298938
Conc: 0.51 ng/ml



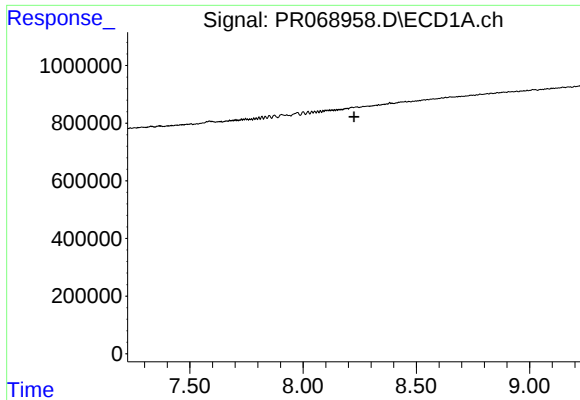
#38 AR-1262-3

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



#38 AR-1262-3

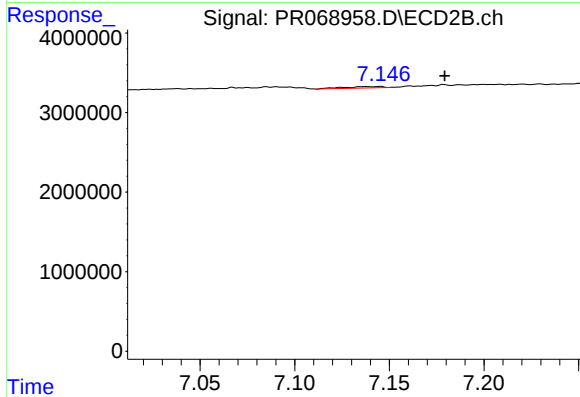
R.T.: 7.145 min
Delta R.T.: 0.034 min
Response: 277711
Conc: 1.23 ng/ml



#39 AR-1262-4

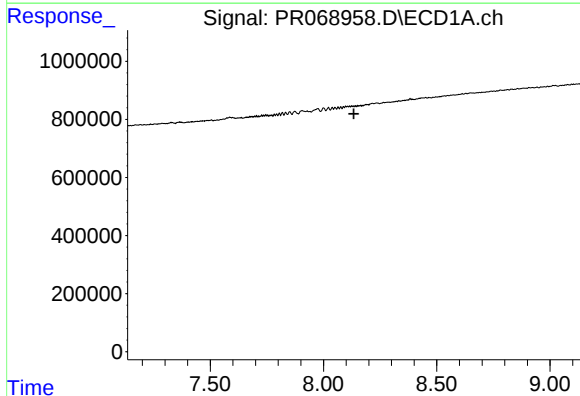
R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



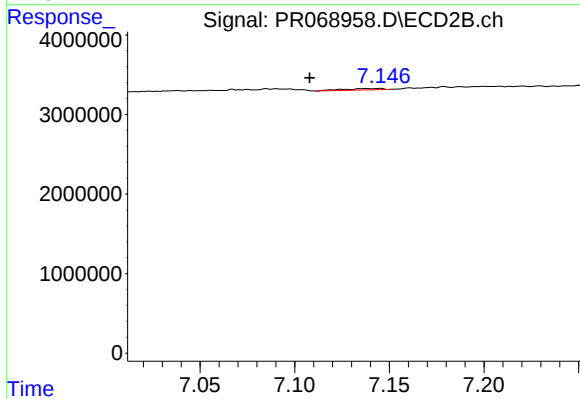
#39 AR-1262-4

R.T.: 7.145 min
Delta R.T.: -0.034 min
Response: 277711
Conc: 0.64 ng/ml



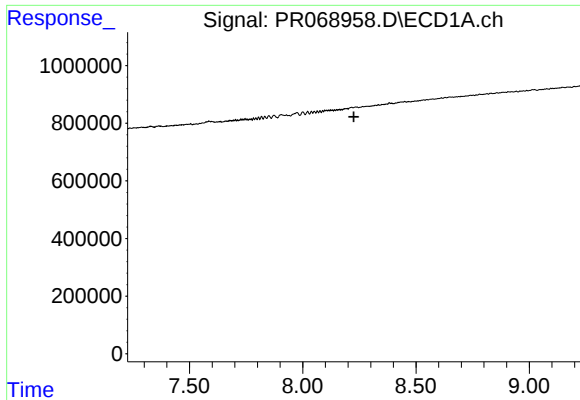
#41 AR-1268-1

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



#41 AR-1268-1

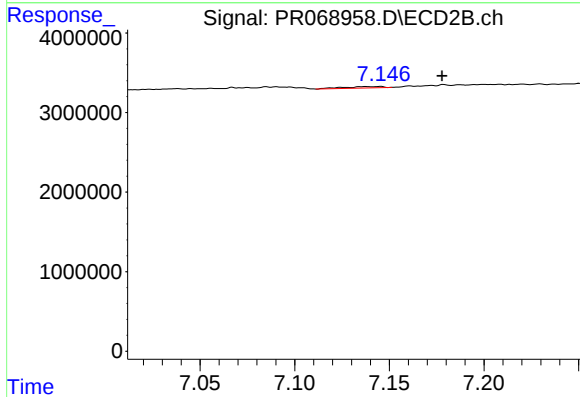
R.T.: 7.145 min
Delta R.T.: 0.037 min
Response: 277711
Conc: 0.42 ng/ml



#42 AR-1268-2

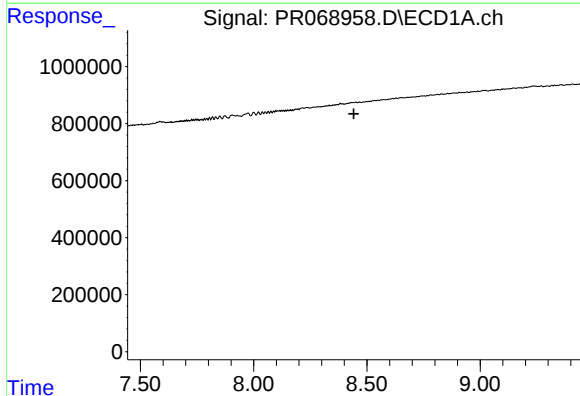
R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



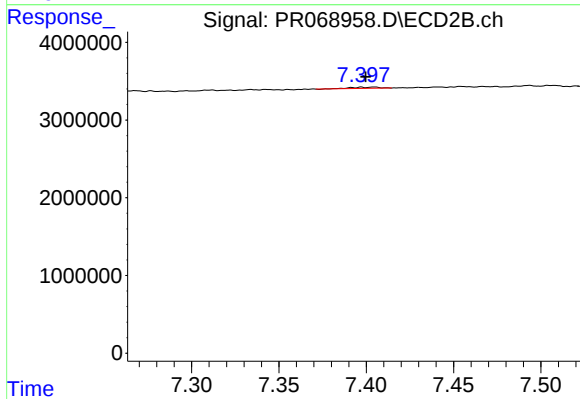
#42 AR-1268-2

R.T.: 7.145 min
Delta R.T.: -0.033 min
Response: 277711
Conc: 0.46 ng/ml



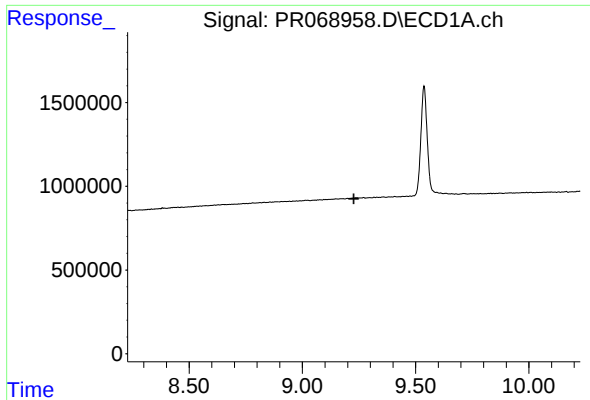
#43 AR-1268-3

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



#43 AR-1268-3

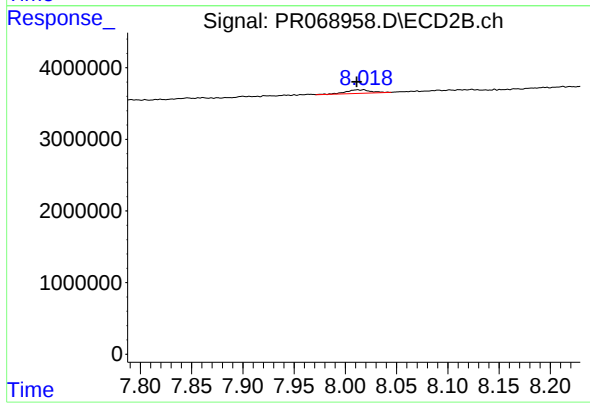
R.T.: 7.405 min
Delta R.T.: 0.005 min
Response: 176641
Conc: 0.34 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.018 min
Delta R.T.: 0.007 min
Response: 827990
Conc: 0.52 ng/ml