

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101024\
 Data File : PP067729.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2024 23:32
 Operator : YP\AJ
 Sample : P4375-27
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 FENCE-POST-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 01:53:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.753	4.051	19920268	21019611	21.520	20.803
2)	SA Decachlor...	10.665	9.214	25697168	24254013	22.320	21.627
Target Compounds							
3)	L1 AR-1016-1	0.000	5.128	0	55433	N.D.	1.584 #
4)	L1 AR-1016-2	0.000	5.201	0	153316	N.D.	3.183 #
5)	L1 AR-1016-3	6.056f	5.348	59669	102502	1.894	3.805 #
6)	L1 AR-1016-4	6.056f	5.416	59669	62309	2.318	2.587
7)	L1 AR-1016-5	0.000	5.617	0	128901	N.D.	4.239 #
8)	L2 AR-1221-1	4.951	0.000	103028	0	8.043	N.D. #
9)	L2 AR-1221-2	5.056	4.359	329996	434862	34.881	43.655 #
10)	L2 AR-1221-3	5.056f	4.479f	329996	150286	11.415	4.828 #
11)	L3 AR-1232-1	5.056f	4.479f	329996	150286	14.436	6.176 #
12)	L3 AR-1232-2	5.607f	5.201	290931	153316	24.691	6.855 #
13)	L3 AR-1232-3	0.000	5.348	0	102502	N.D.	8.582 #
14)	L3 AR-1232-4	6.056f	5.433	59669	15925	5.286	1.381 #
15)	L3 AR-1232-5	0.000	5.617	0	128901	N.D.	9.584 #
16)	L4 AR-1242-1	0.000	5.128	0	55433	N.D.	1.906 #
17)	L4 AR-1242-2	0.000	5.201	0	153316	N.D.	3.819 #
18)	L4 AR-1242-3	6.056f	5.348	59669	102502	2.213	4.557 #
19)	L4 AR-1242-4	6.056f	5.433	59669	15925	2.782	0.671 #
20)	L4 AR-1242-5	0.000	5.971	0	124223	N.D.	4.336 #
21)	L5 AR-1248-1	0.000	5.128	0	55433	N.D.	2.446 #
22)	L5 AR-1248-2	0.000	5.416	0	62309	N.D.	1.883 #
23)	L5 AR-1248-3	0.000	5.433	0	15925	N.D.	0.462 #
24)	L5 AR-1248-4	0.000	5.617	0	128901	N.D.	3.147 #
25)	L5 AR-1248-5	0.000	6.004	0	320716	N.D.	8.565 #
26)	L6 AR-1254-1	0.000	5.971	0	124223	N.D.	2.102 #
27)	L6 AR-1254-2	6.981	6.144	19747	439207	0.299	8.372 #
28)	L6 AR-1254-3	7.361	6.534	417565	707774	6.012	8.506 #
29)	L6 AR-1254-4	7.640	6.763	1702919	52490	34.124	1.087 #
30)	L6 AR-1254-5	8.051	7.187	737889	343621	12.445	4.672 #
31)	L7 AR-1260-1	7.505	6.661	256172	371653	4.742	6.525 #
32)	L7 AR-1260-2	7.770	6.842	521391	788315	8.241	11.818 #
33)	L7 AR-1260-3	0.000	7.008	0	197543	N.D.	3.101 #
34)	L7 AR-1260-4	8.330f	7.480	666174	71647	11.067	1.296 #
35)	L7 AR-1260-5	8.766f	7.722	257892	357323	2.394	2.922
36)	L8 AR-1262-1	8.330f	7.230	666174	23280	9.282	0.296 #
37)	L8 AR-1262-2	8.766f	7.480	257892	71647	2.121	1.010 #
38)	L8 AR-1262-3	0.000	8.022	0	15501	N.D.	0.271 #
39)	L8 AR-1262-4	9.127	8.065	747641	9026	10.689	0.090 #
41)	L9 AR-1268-1	0.000	8.022	0	15501	N.D.	0.097 #
42)	L9 AR-1268-2	9.127	8.065	747641	9026	5.473	0.063 #

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Operator : YP\AJ
Sample : P4375-27
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
FENCE-POST-3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 01:53:03 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 09 05:48:32 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43)	L9 AR-1268-3	0.000	8.292	0	147551	N.D.	1.157 #
45)	L9 AR-1268-5	10.334f	8.925	272918	-84574	0.731	N.D. #

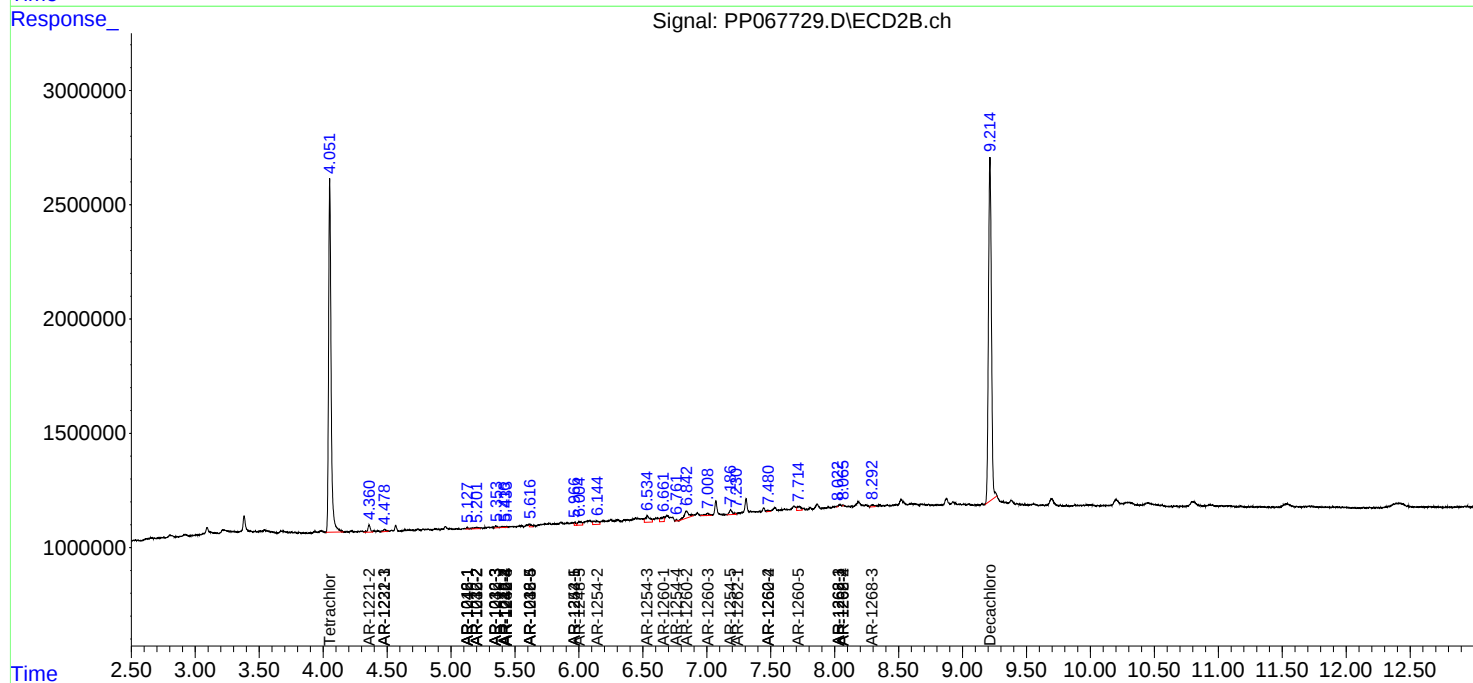
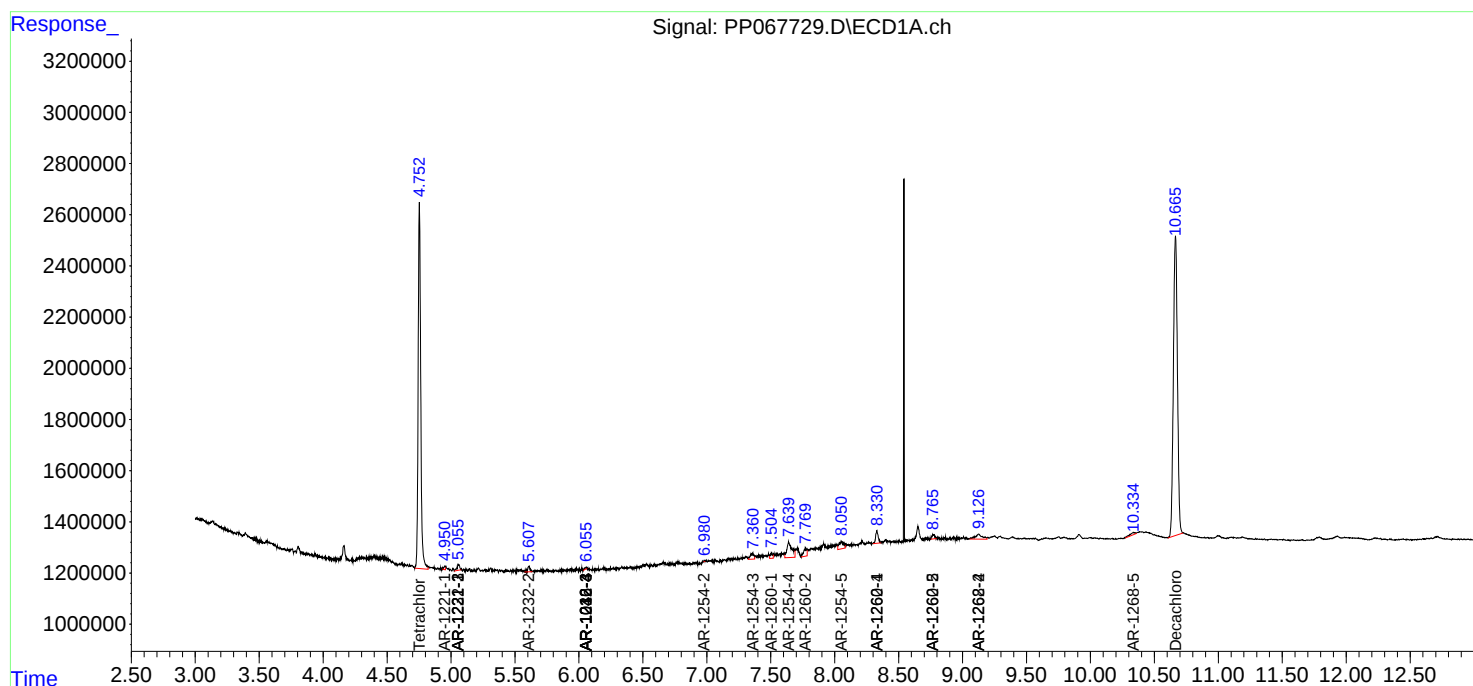
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

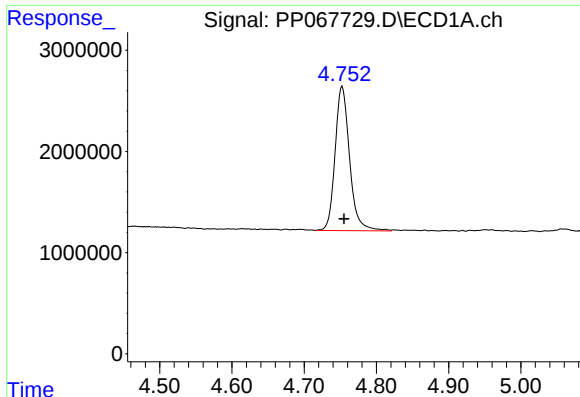
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101024\
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Quant Time: Oct 11 01:53:03 2024
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

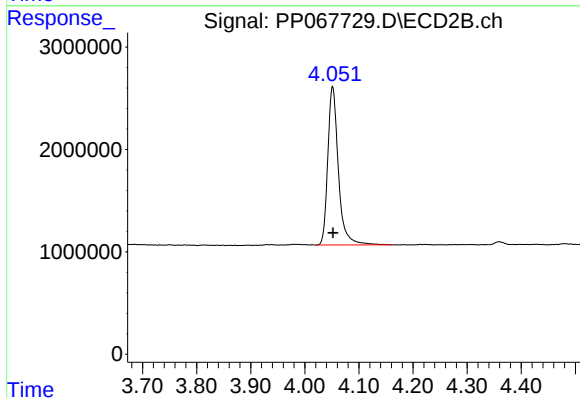




#1 Tetrachloro-m-xylene

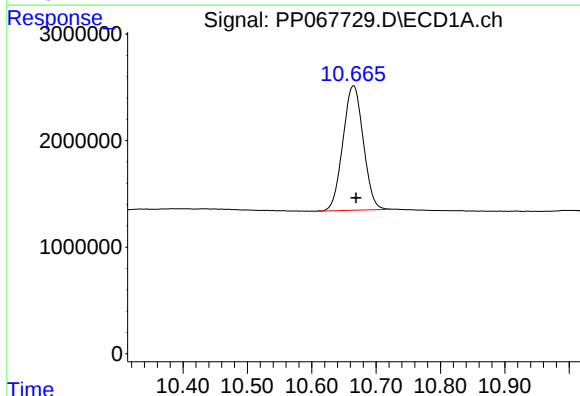
R.T.: 4.753 min
Delta R.T.: -0.002 min
Response: 19920268
Conc: 21.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
FENCE-POST-3



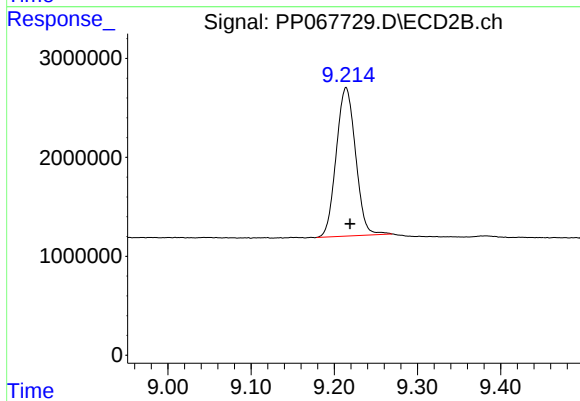
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 21019611
Conc: 20.80 ng/ml



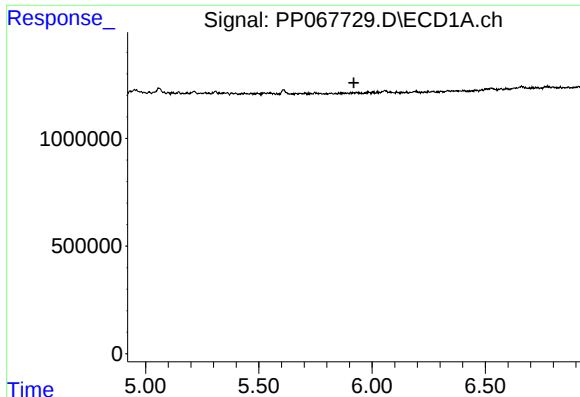
#2 Decachlorobiphenyl

R.T.: 10.665 min
Delta R.T.: -0.004 min
Response: 25697168
Conc: 22.32 ng/ml



#2 Decachlorobiphenyl

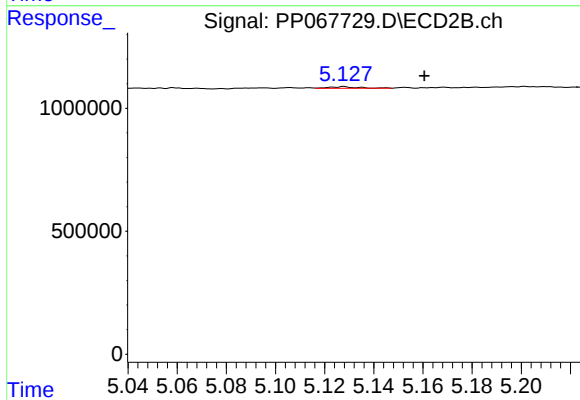
R.T.: 9.214 min
Delta R.T.: -0.005 min
Response: 24254013
Conc: 21.63 ng/ml



#3 AR-1016-1

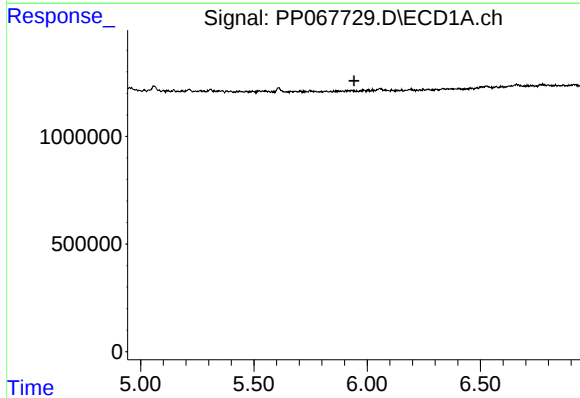
R.T.: 0.000 min
Exp R.T.: 5.919 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
FENCE-POST-3



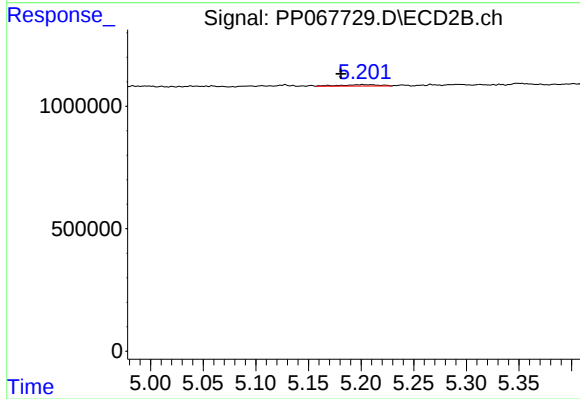
#3 AR-1016-1

R.T.: 5.128 min
Delta R.T.: -0.033 min
Response: 55433
Conc: 1.58 ng/ml



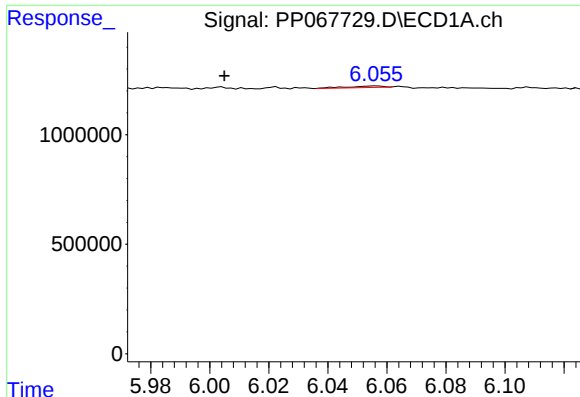
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.942 min
Response: 0
Conc: N.D.



#4 AR-1016-2

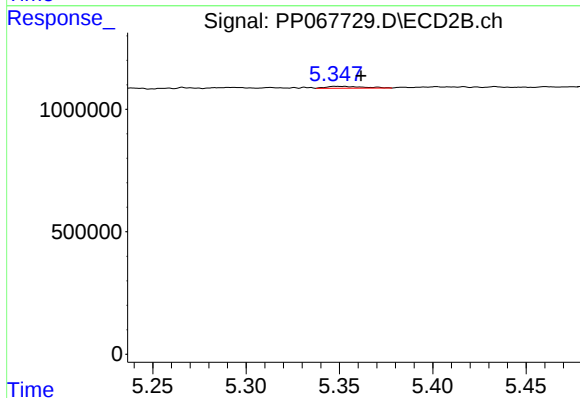
R.T.: 5.201 min
Delta R.T.: 0.021 min
Response: 153316
Conc: 3.18 ng/ml



#5 AR-1016-3

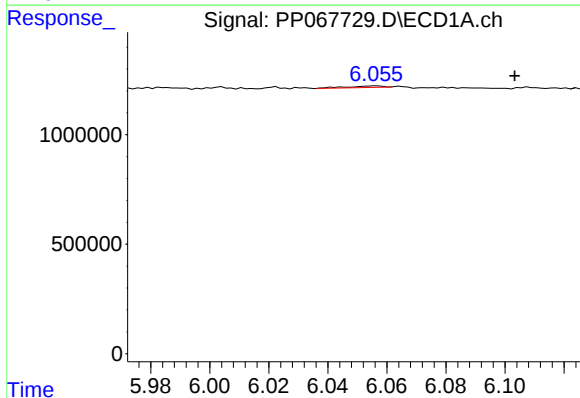
R.T.: 6.056 min
Delta R.T.: 0.052 min
Response: 59669
Conc: 1.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
FENCE-POST-3



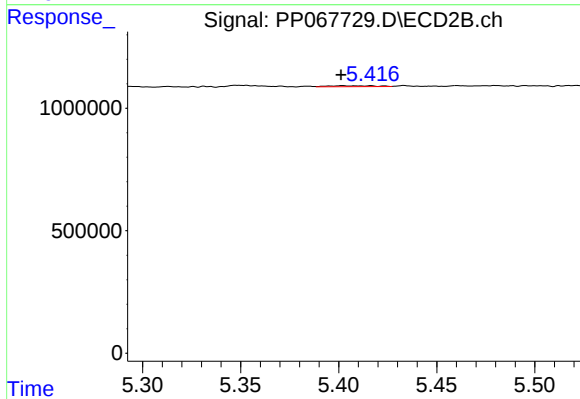
#5 AR-1016-3

R.T.: 5.348 min
Delta R.T.: -0.013 min
Response: 102502
Conc: 3.81 ng/ml



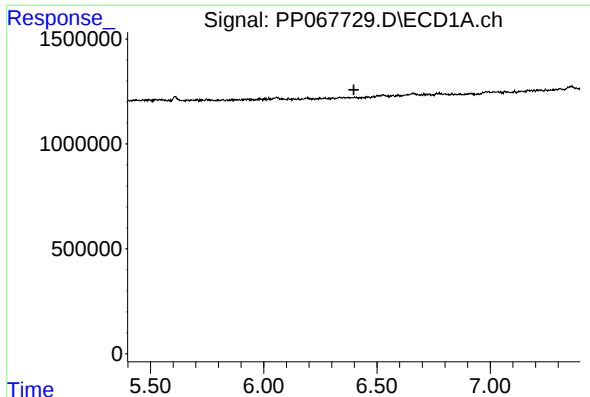
#6 AR-1016-4

R.T.: 6.056 min
Delta R.T.: -0.047 min
Response: 59669
Conc: 2.32 ng/ml



#6 AR-1016-4

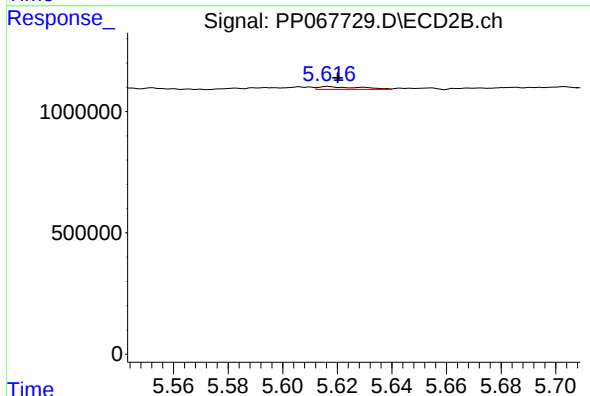
R.T.: 5.416 min
Delta R.T.: 0.015 min
Response: 62309
Conc: 2.59 ng/ml



#7 AR-1016-5

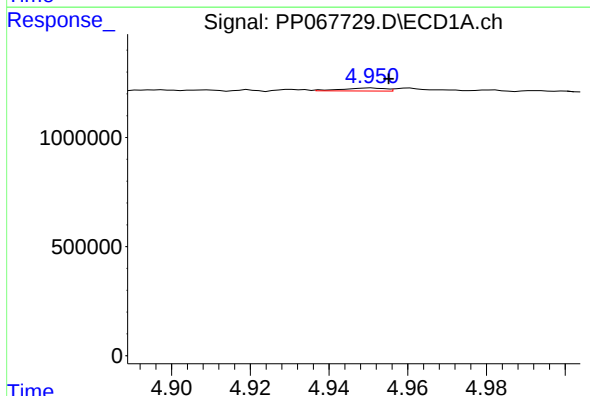
R.T.: 0.000 min
Exp R.T.: 6.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
FENCE-POST-3



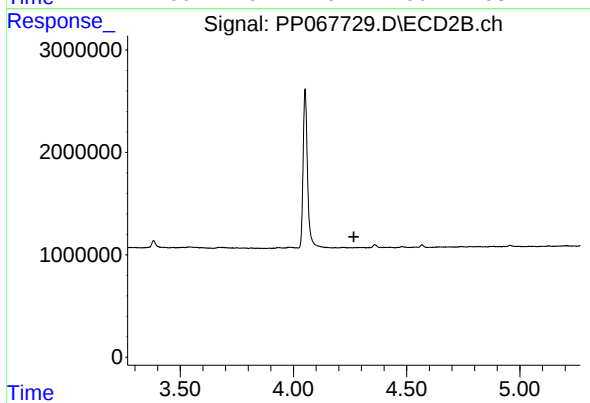
#7 AR-1016-5

R.T.: 5.617 min
Delta R.T.: -0.003 min
Response: 128901
Conc: 4.24 ng/ml



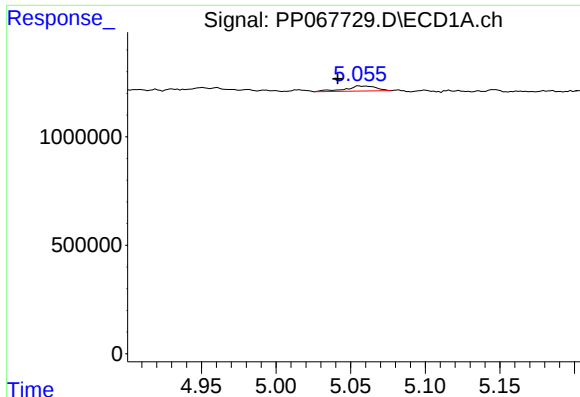
#8 AR-1221-1

R.T.: 4.951 min
Delta R.T.: -0.004 min
Response: 103028
Conc: 8.04 ng/ml



#8 AR-1221-1

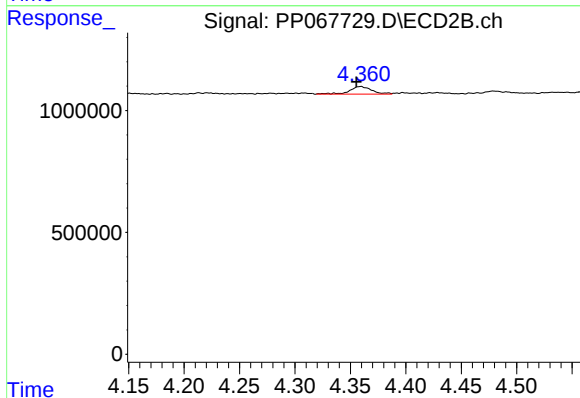
R.T.: 0.000 min
Exp R.T.: 4.267 min
Response: 0
Conc: N.D.



#9 AR-1221-2

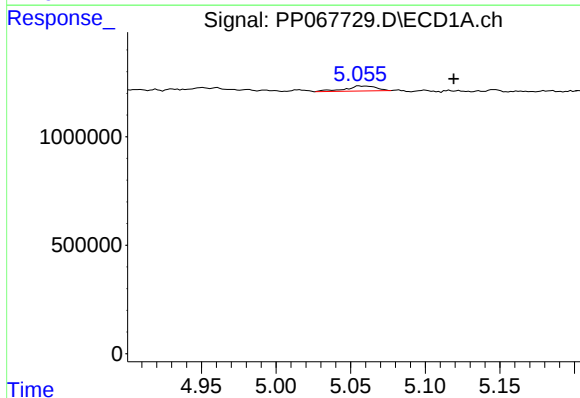
R.T.: 5.056 min
Delta R.T.: 0.015 min
Response: 329996
Conc: 34.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
FENCE-POST-3



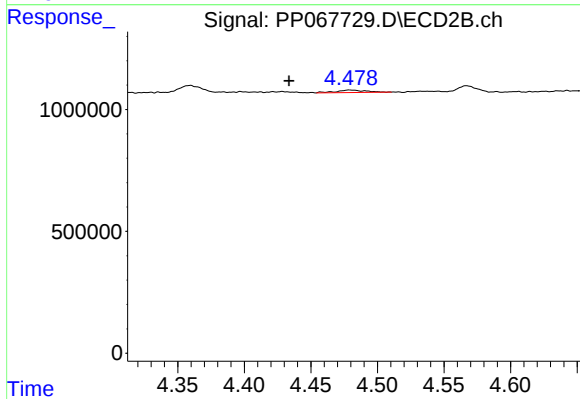
#9 AR-1221-2

R.T.: 4.359 min
Delta R.T.: 0.004 min
Response: 434862
Conc: 43.66 ng/ml



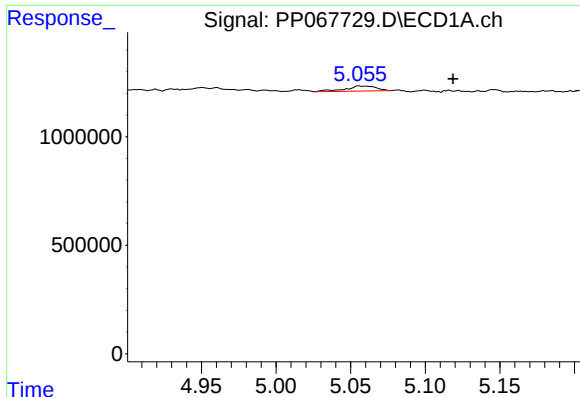
#10 AR-1221-3

R.T.: 5.056 min
Delta R.T.: -0.063 min
Response: 329996
Conc: 11.42 ng/ml



#10 AR-1221-3

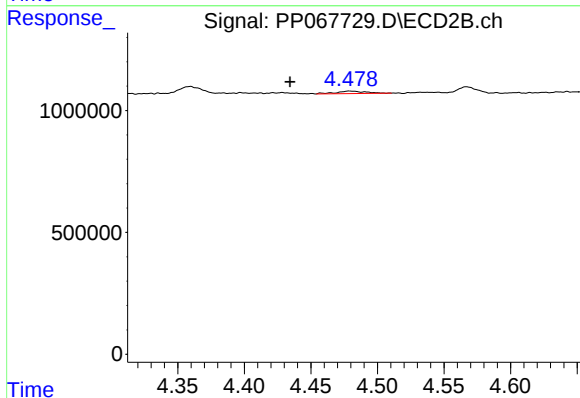
R.T.: 4.479 min
Delta R.T.: 0.045 min
Response: 150286
Conc: 4.83 ng/ml



#11 AR-1232-1

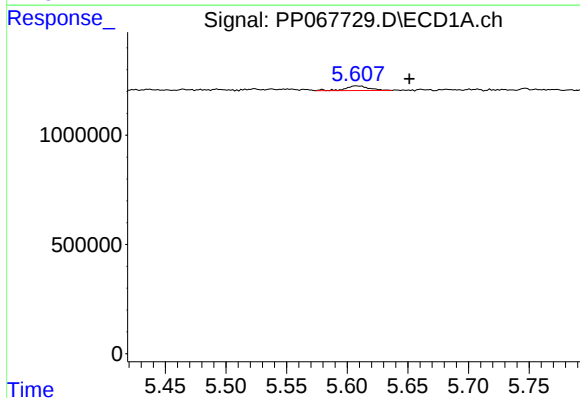
R.T.: 5.056 min
Delta R.T.: -0.063 min
Response: 329996
Conc: 14.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
FENCE-POST-3



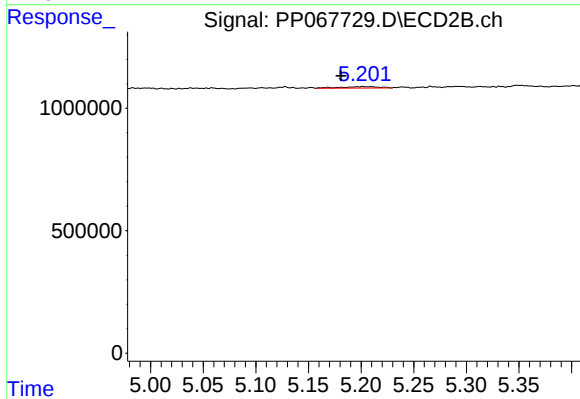
#11 AR-1232-1

R.T.: 4.479 min
Delta R.T.: 0.045 min
Response: 150286
Conc: 6.18 ng/ml



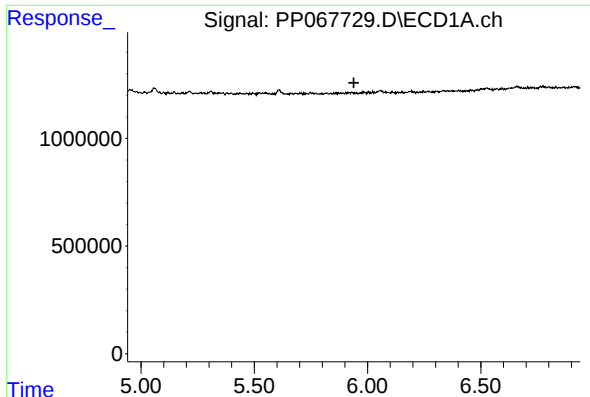
#12 AR-1232-2

R.T.: 5.607 min
Delta R.T.: -0.044 min
Response: 290931
Conc: 24.69 ng/ml



#12 AR-1232-2

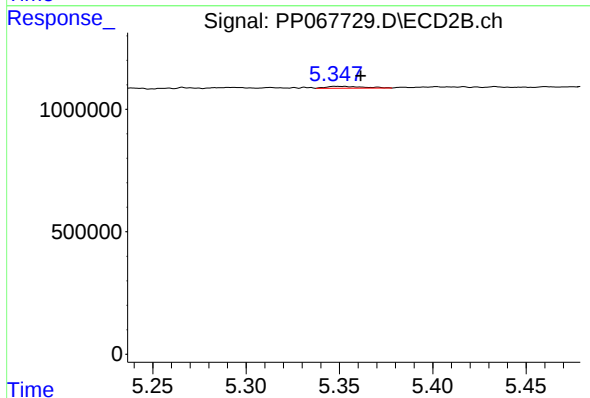
R.T.: 5.201 min
Delta R.T.: 0.020 min
Response: 153316
Conc: 6.86 ng/ml



#13 AR-1232-3

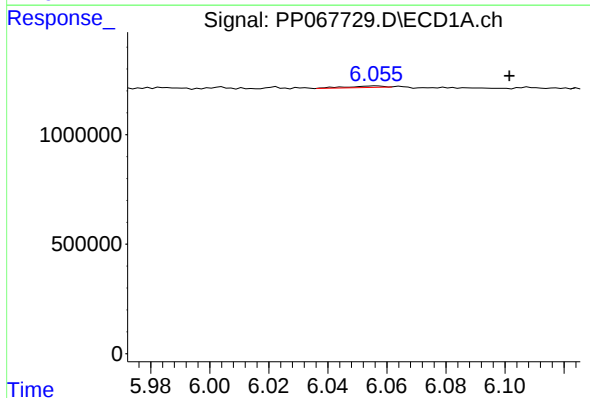
R.T.: 0.000 min
Exp R.T.: 5.940 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
FENCE-POST-3



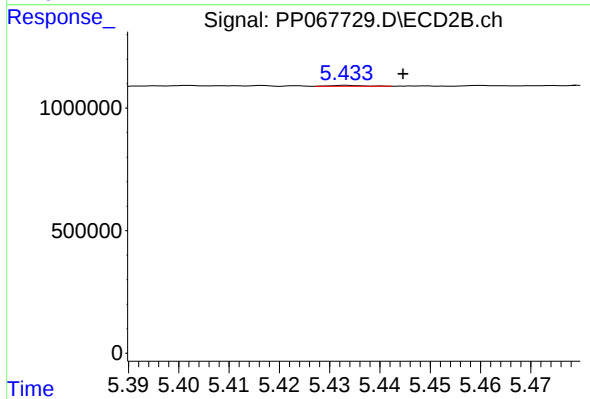
#13 AR-1232-3

R.T.: 5.348 min
Delta R.T.: -0.013 min
Response: 102502
Conc: 8.58 ng/ml



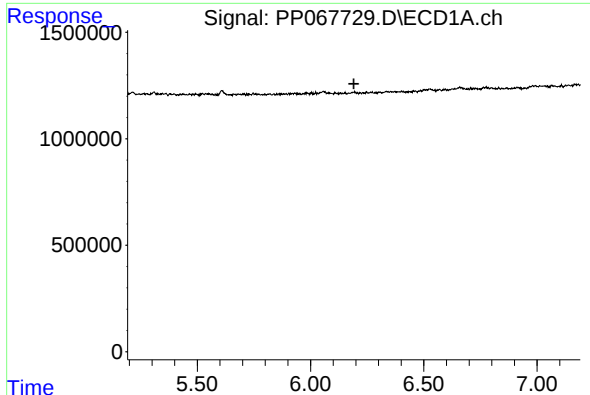
#14 AR-1232-4

R.T.: 6.056 min
Delta R.T.: -0.045 min
Response: 59669
Conc: 5.29 ng/ml



#14 AR-1232-4

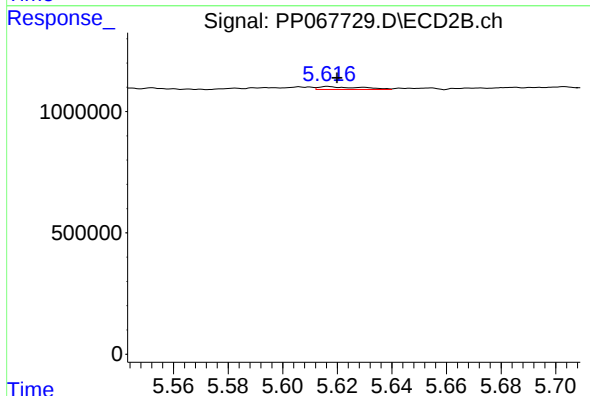
R.T.: 5.433 min
Delta R.T.: -0.011 min
Response: 15925
Conc: 1.38 ng/ml



#15 AR-1232-5

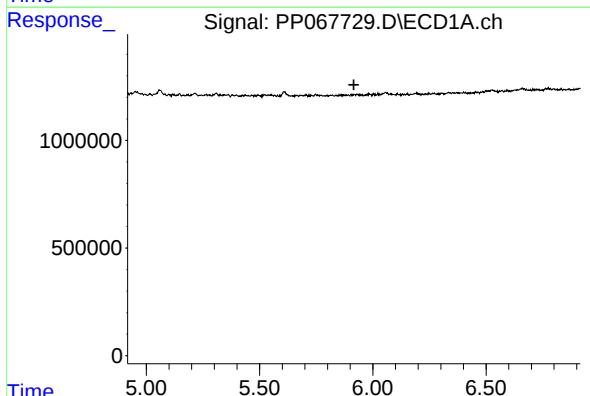
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
FENCE-POST-3



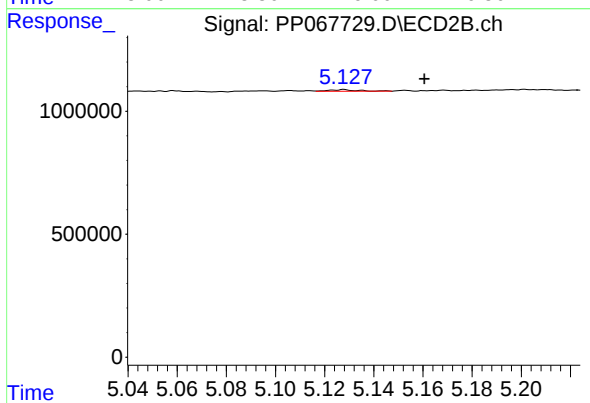
#15 AR-1232-5

R.T.: 5.617 min
Delta R.T.: -0.003 min
Response: 128901
Conc: 9.58 ng/ml



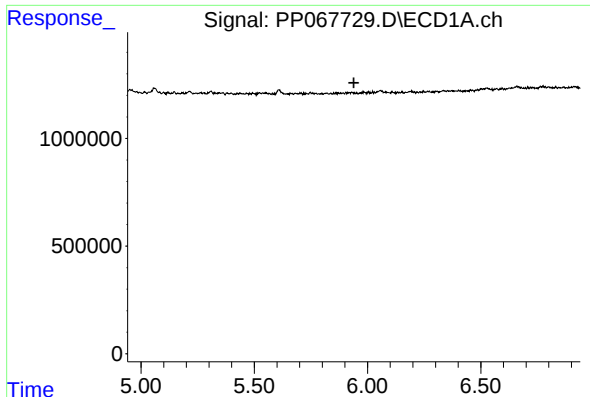
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.916 min
Response: 0
Conc: N.D.



#16 AR-1242-1

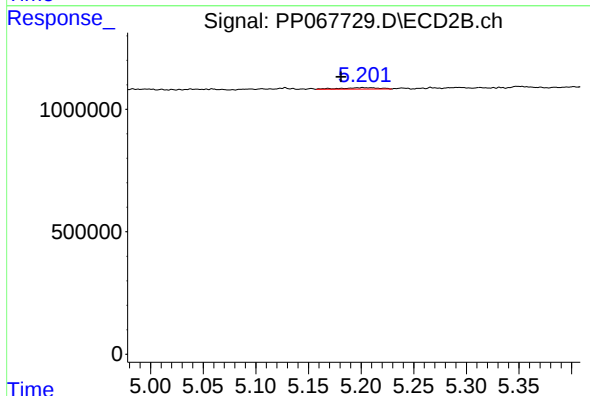
R.T.: 5.128 min
Delta R.T.: -0.033 min
Response: 55433
Conc: 1.91 ng/ml



#17 AR-1242-2

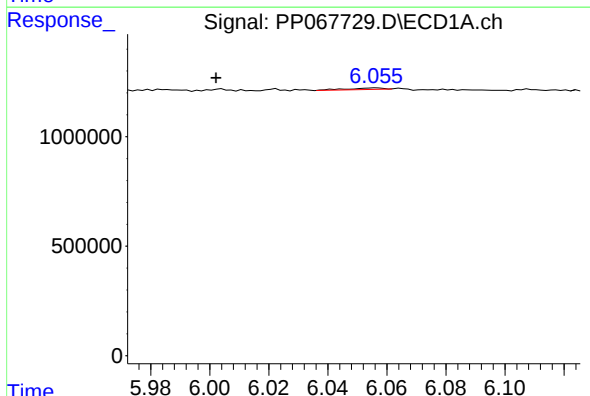
R.T.: 0.000 min
Exp R.T.: 5.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
FENCE-POST-3



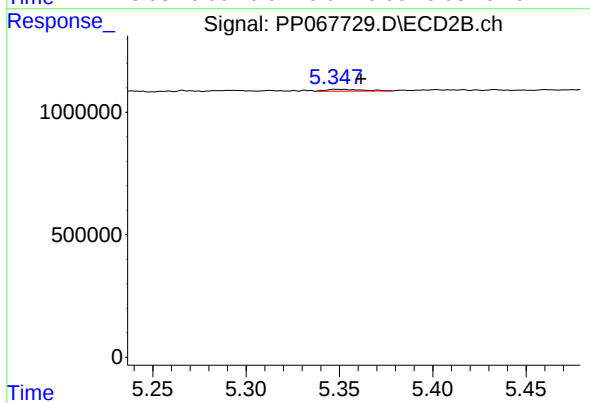
#17 AR-1242-2

R.T.: 5.201 min
Delta R.T.: 0.020 min
Response: 153316
Conc: 3.82 ng/ml



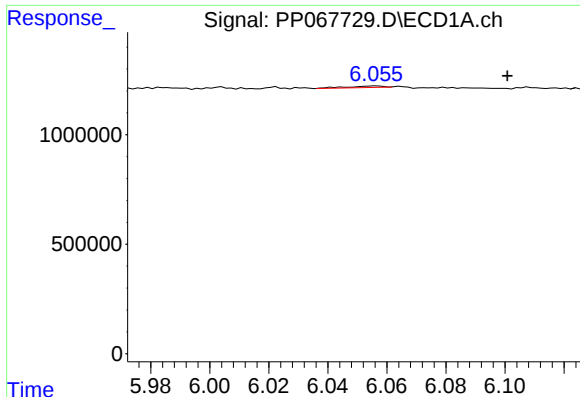
#18 AR-1242-3

R.T.: 6.056 min
Delta R.T.: 0.054 min
Response: 59669
Conc: 2.21 ng/ml



#18 AR-1242-3

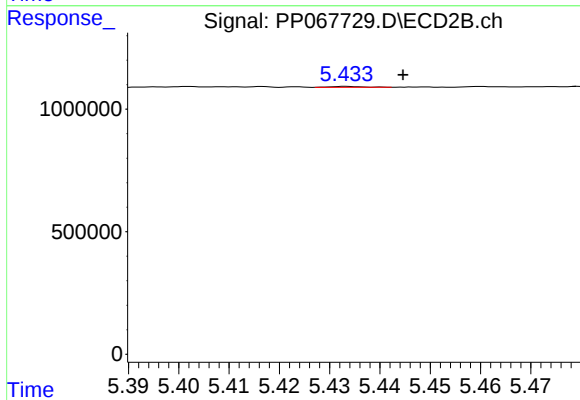
R.T.: 5.348 min
Delta R.T.: -0.013 min
Response: 102502
Conc: 4.56 ng/ml



#19 AR-1242-4

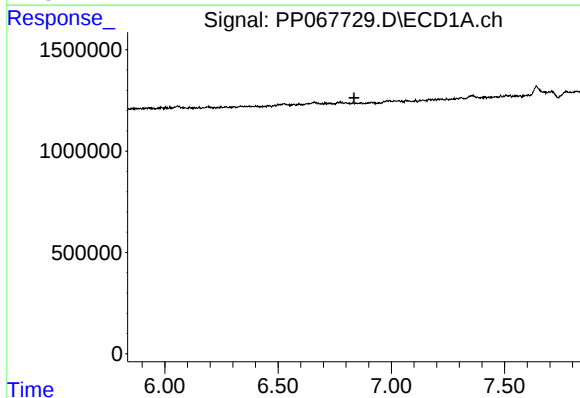
R.T.: 6.056 min
Delta R.T.: -0.044 min
Response: 59669
Conc: 2.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
FENCE-POST-3



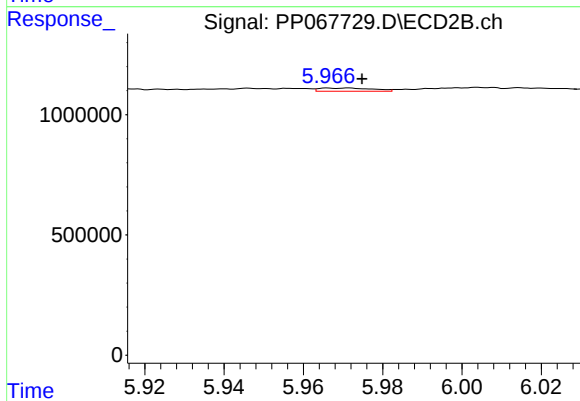
#19 AR-1242-4

R.T.: 5.433 min
Delta R.T.: -0.011 min
Response: 15925
Conc: 0.67 ng/ml



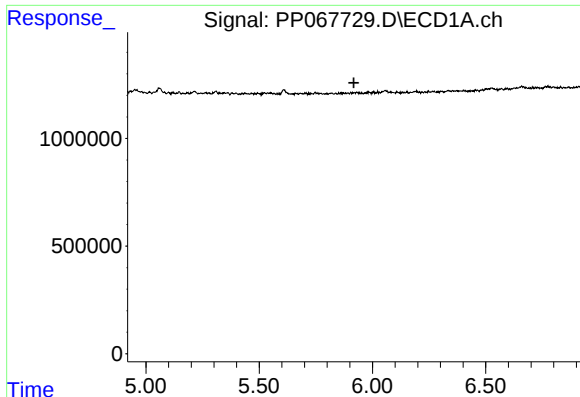
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.835 min
Response: 0
Conc: N.D.



#20 AR-1242-5

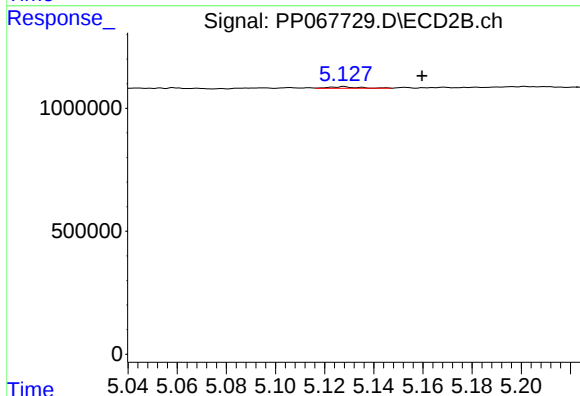
R.T.: 5.971 min
Delta R.T.: -0.003 min
Response: 124223
Conc: 4.34 ng/ml



#21 AR-1248-1

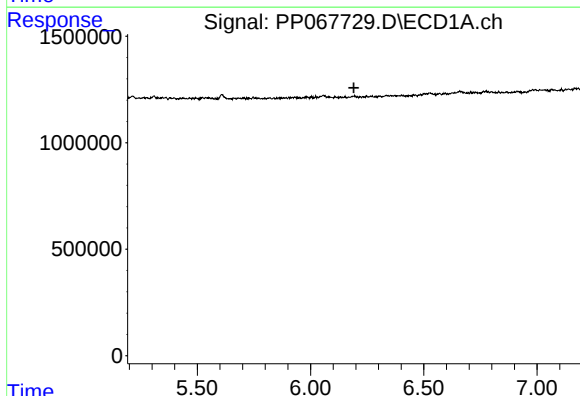
R.T.: 0.000 min
Exp R.T.: 5.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
FENCE-POST-3



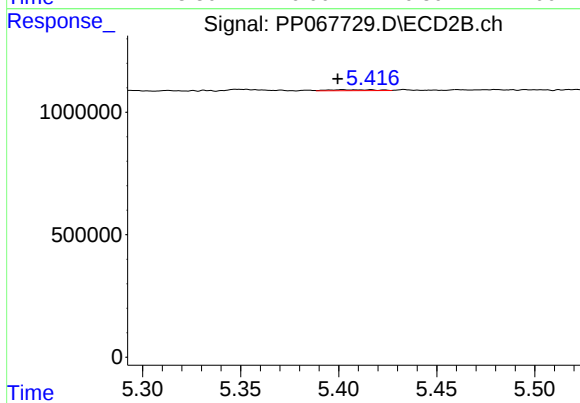
#21 AR-1248-1

R.T.: 5.128 min
Delta R.T.: -0.032 min
Response: 55433
Conc: 2.45 ng/ml



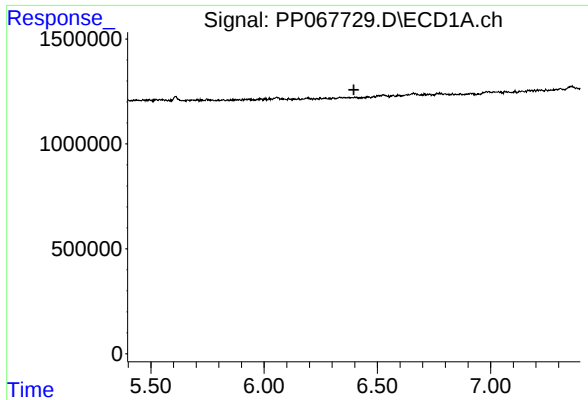
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.



#22 AR-1248-2

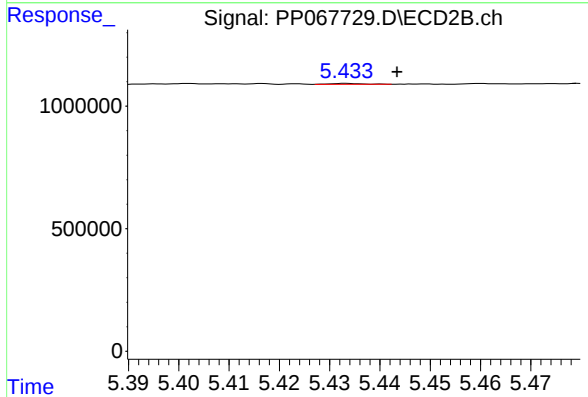
R.T.: 5.416 min
Delta R.T.: 0.017 min
Response: 62309
Conc: 1.88 ng/ml



#23 AR-1248-3

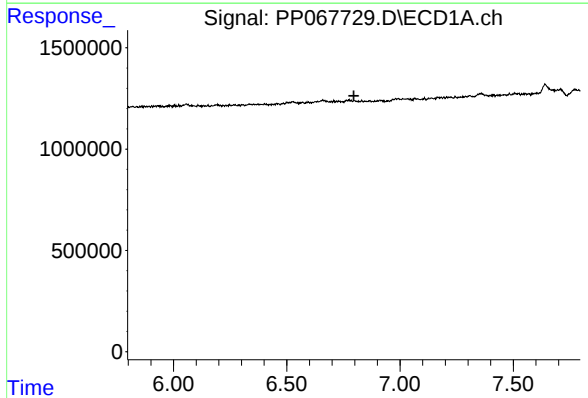
R.T.: 0.000 min
Exp R.T.: 6.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
FENCE-POST-3



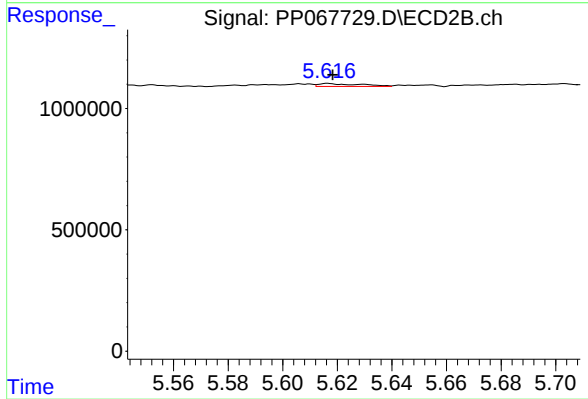
#23 AR-1248-3

R.T.: 5.433 min
Delta R.T.: -0.010 min
Response: 15925
Conc: 0.46 ng/ml



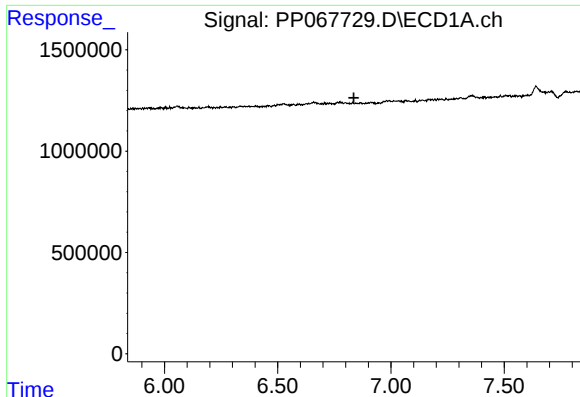
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.796 min
Response: 0
Conc: N.D.



#24 AR-1248-4

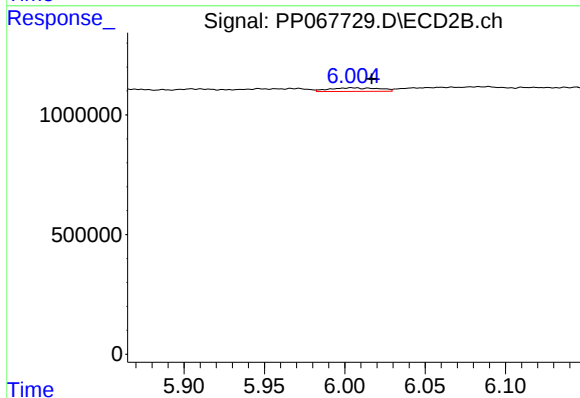
R.T.: 5.617 min
Delta R.T.: -0.002 min
Response: 128901
Conc: 3.15 ng/ml



#25 AR-1248-5

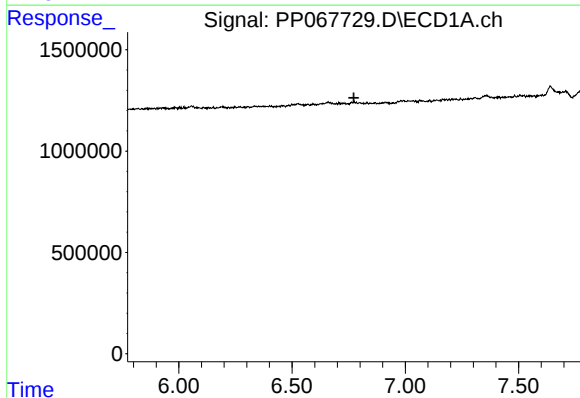
R.T.: 0.000 min
Exp R.T.: 6.836 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
FENCE-POST-3



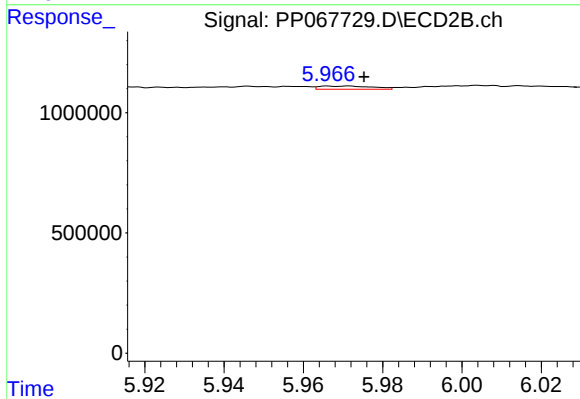
#25 AR-1248-5

R.T.: 6.004 min
Delta R.T.: -0.012 min
Response: 320716
Conc: 8.57 ng/ml



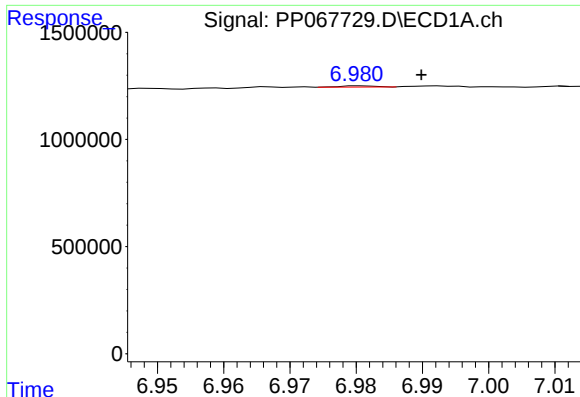
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.773 min
Response: 0
Conc: N.D.



#26 AR-1254-1

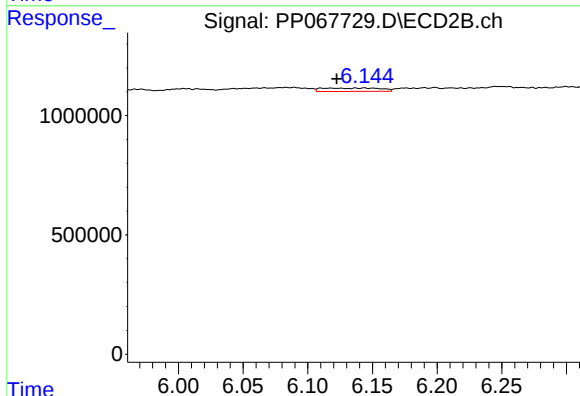
R.T.: 5.971 min
Delta R.T.: -0.004 min
Response: 124223
Conc: 2.10 ng/ml



#27 AR-1254-2

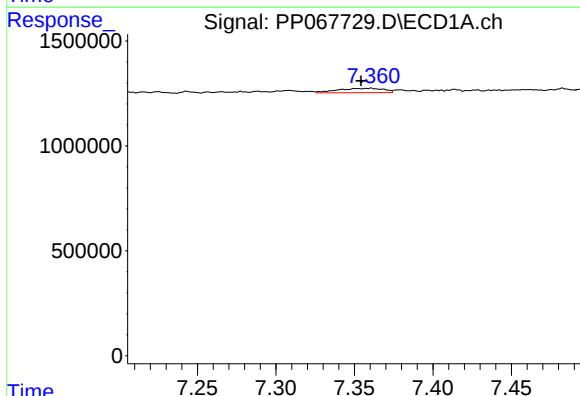
R.T.: 6.981 min
Delta R.T.: -0.009 min
Response: 19747
Conc: 0.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
FENCE-POST-3



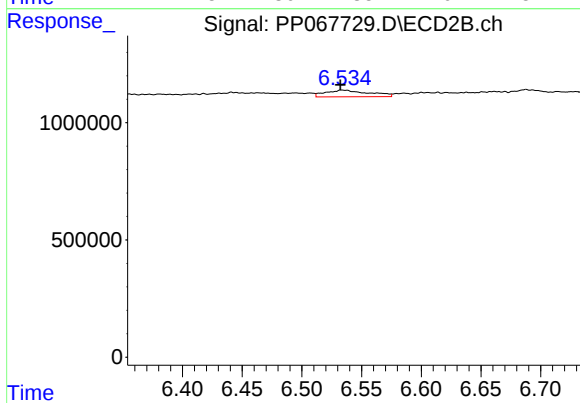
#27 AR-1254-2

R.T.: 6.144 min
Delta R.T.: 0.021 min
Response: 439207
Conc: 8.37 ng/ml



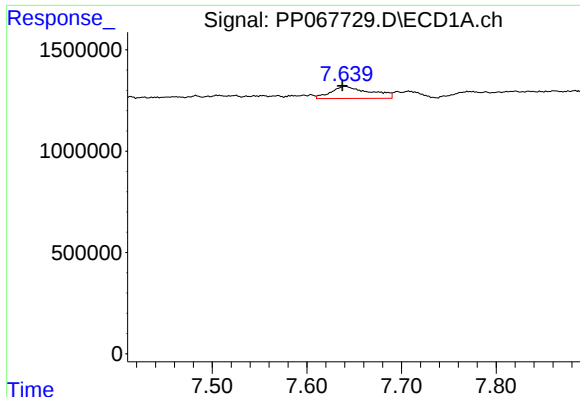
#28 AR-1254-3

R.T.: 7.361 min
Delta R.T.: 0.006 min
Response: 417565
Conc: 6.01 ng/ml



#28 AR-1254-3

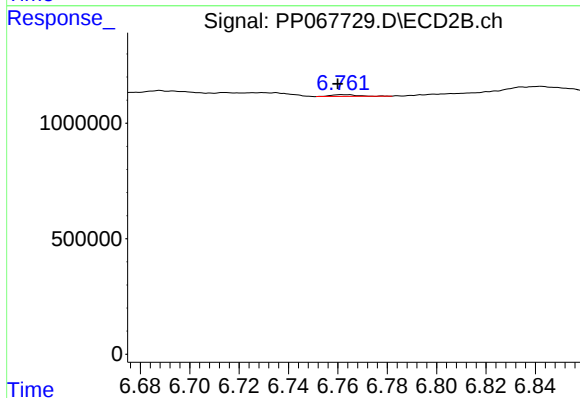
R.T.: 6.534 min
Delta R.T.: 0.002 min
Response: 707774
Conc: 8.51 ng/ml



#29 AR-1254-4

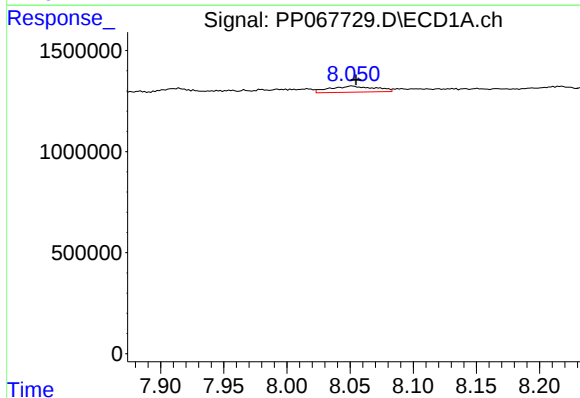
R.T.: 7.640 min
Delta R.T.: 0.003 min
Response: 1702919
Conc: 34.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
FENCE-POST-3



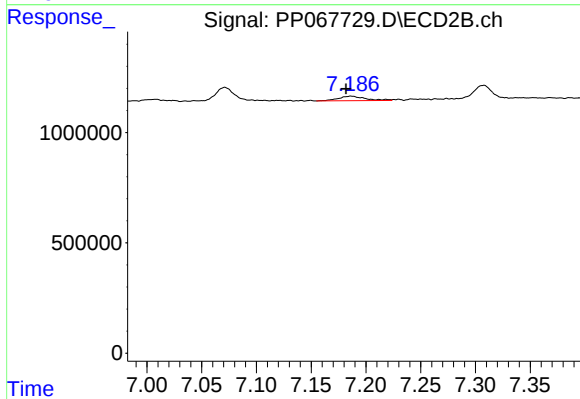
#29 AR-1254-4

R.T.: 6.763 min
Delta R.T.: 0.003 min
Response: 52490
Conc: 1.09 ng/ml



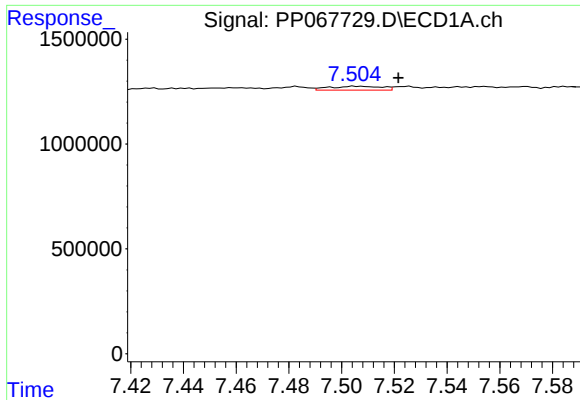
#30 AR-1254-5

R.T.: 8.051 min
Delta R.T.: -0.003 min
Response: 737889
Conc: 12.44 ng/ml



#30 AR-1254-5

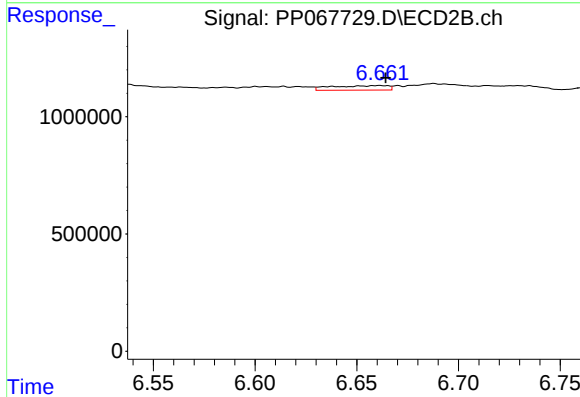
R.T.: 7.187 min
Delta R.T.: 0.005 min
Response: 343621
Conc: 4.67 ng/ml



#31 AR-1260-1

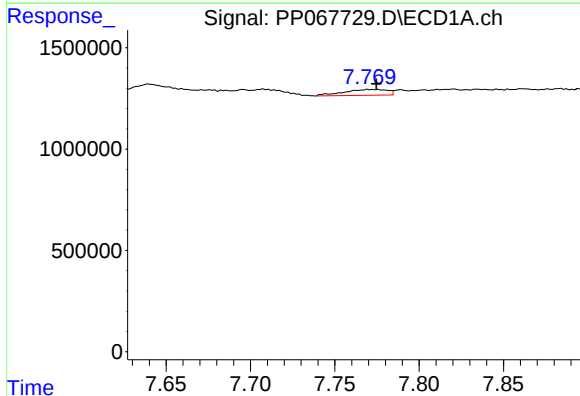
R.T.: 7.505 min
Delta R.T.: -0.017 min
Response: 256172
Conc: 4.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
FENCE-POST-3



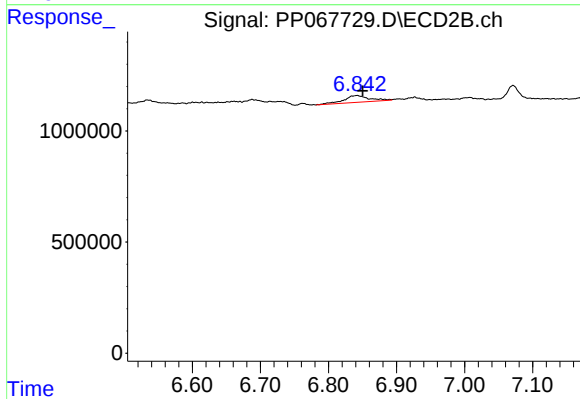
#31 AR-1260-1

R.T.: 6.661 min
Delta R.T.: -0.003 min
Response: 371653
Conc: 6.52 ng/ml



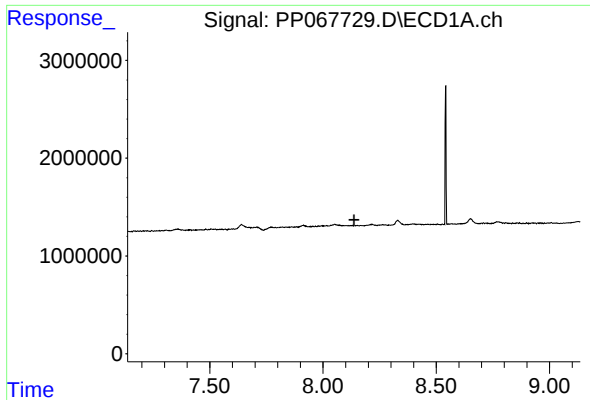
#32 AR-1260-2

R.T.: 7.770 min
Delta R.T.: -0.004 min
Response: 521391
Conc: 8.24 ng/ml



#32 AR-1260-2

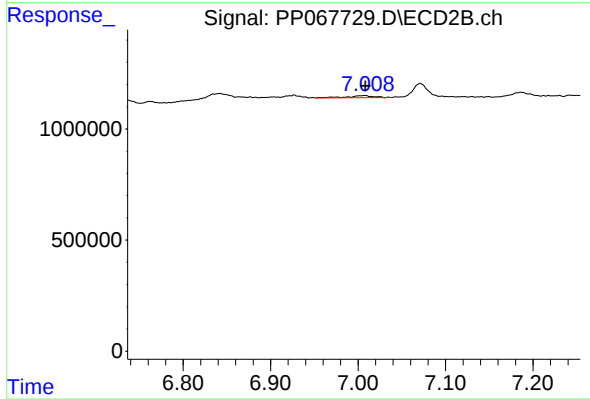
R.T.: 6.842 min
Delta R.T.: -0.008 min
Response: 788315
Conc: 11.82 ng/ml



#33 AR-1260-3

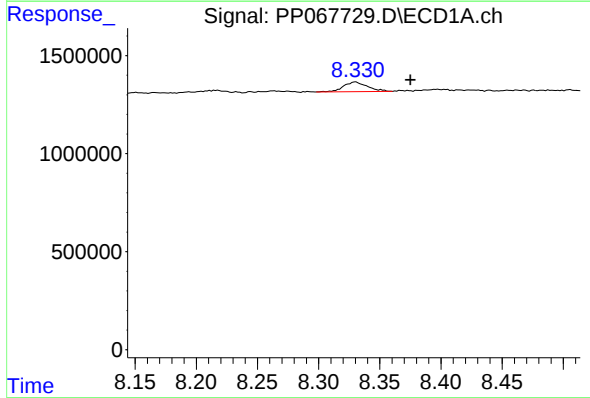
R.T.: 0.000 min
Exp R.T.: 8.137 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
FENCE-POST-3



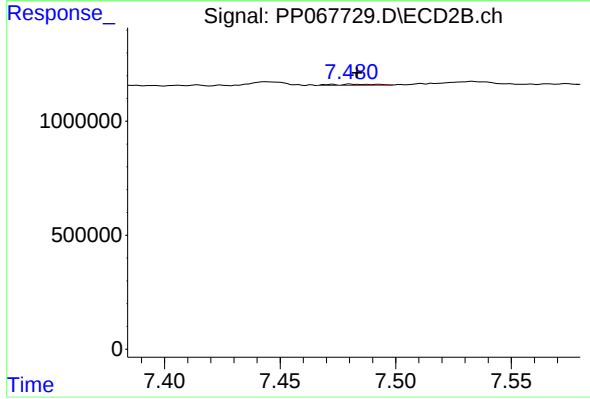
#33 AR-1260-3

R.T.: 7.008 min
Delta R.T.: 0.000 min
Response: 197543
Conc: 3.10 ng/ml



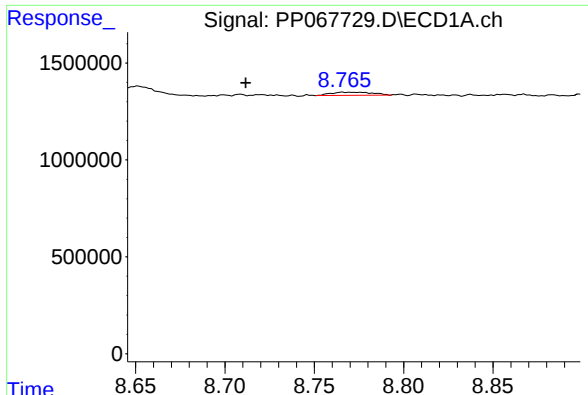
#34 AR-1260-4

R.T.: 8.330 min
Delta R.T.: -0.045 min
Response: 666174
Conc: 11.07 ng/ml



#34 AR-1260-4

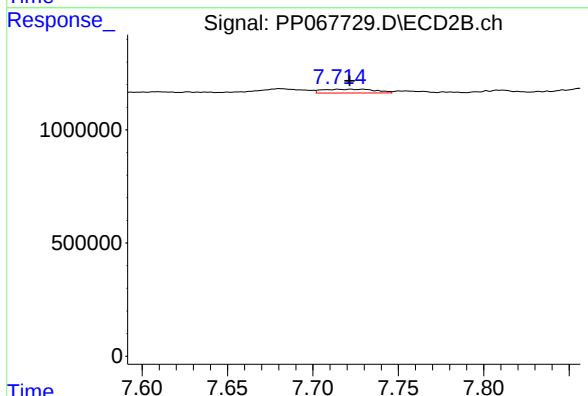
R.T.: 7.480 min
Delta R.T.: -0.003 min
Response: 71647
Conc: 1.30 ng/ml



#35 AR-1260-5

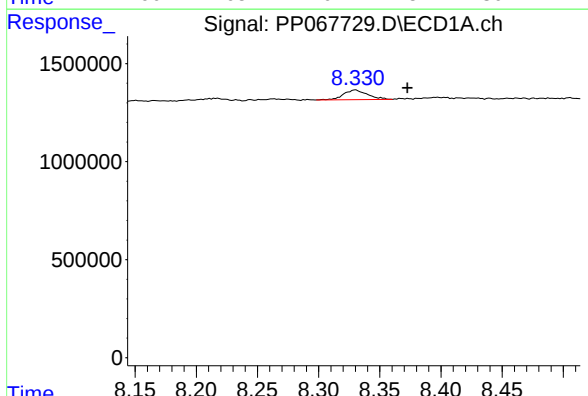
R.T.: 8.766 min
Delta R.T.: 0.054 min
Response: 257892
Conc: 2.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
FENCE-POST-3



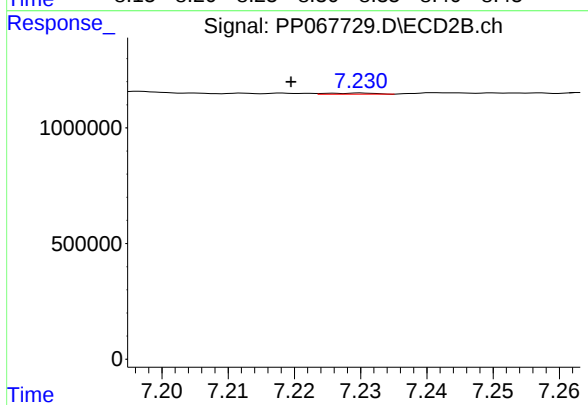
#35 AR-1260-5

R.T.: 7.722 min
Delta R.T.: 0.000 min
Response: 357323
Conc: 2.92 ng/ml



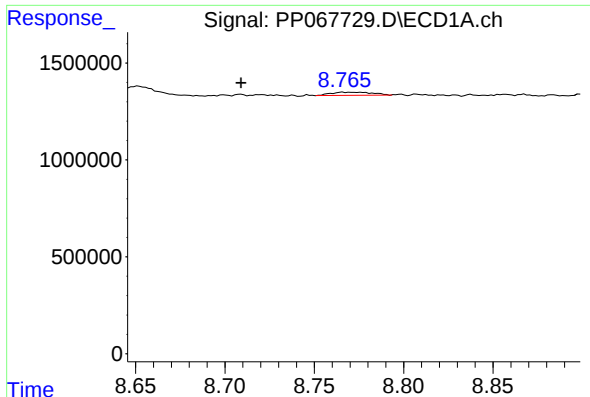
#36 AR-1262-1

R.T.: 8.330 min
Delta R.T.: -0.042 min
Response: 666174
Conc: 9.28 ng/ml



#36 AR-1262-1

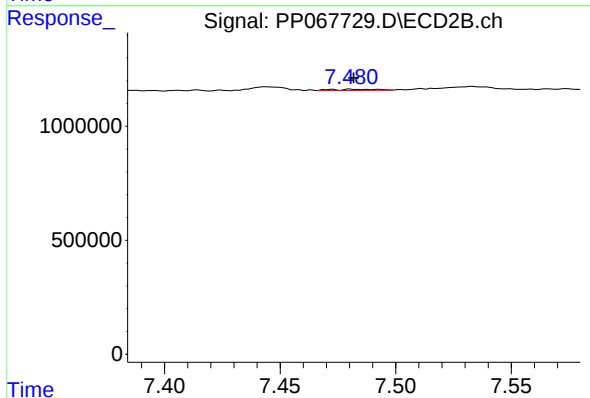
R.T.: 7.230 min
Delta R.T.: 0.010 min
Response: 23280
Conc: 0.30 ng/ml



#37 AR-1262-2

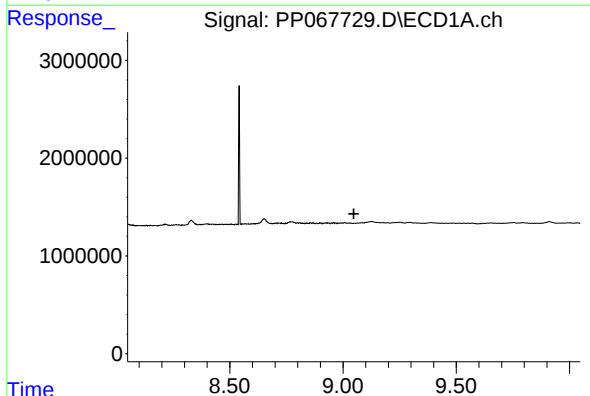
R.T.: 8.766 min
Delta R.T.: 0.057 min
Response: 257892
Conc: 2.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
FENCE-POST-3



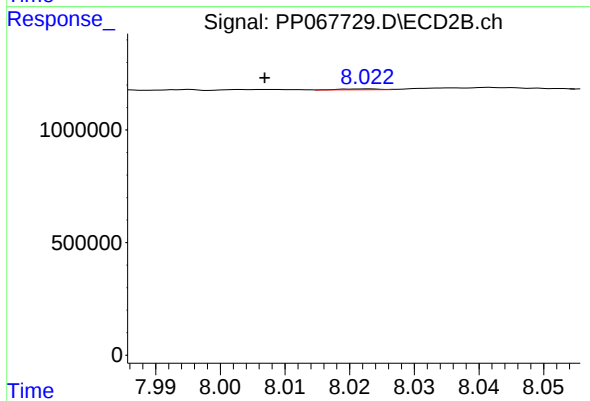
#37 AR-1262-2

R.T.: 7.480 min
Delta R.T.: -0.001 min
Response: 71647
Conc: 1.01 ng/ml



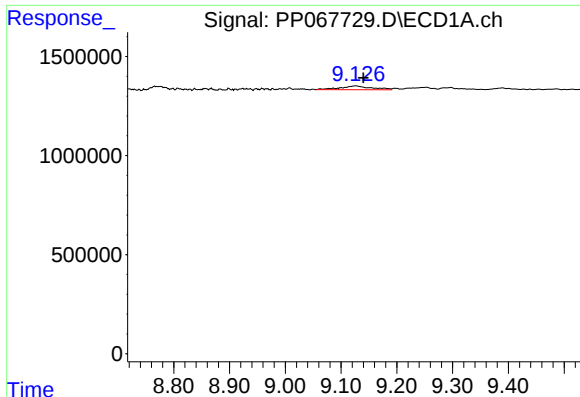
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.048 min
Response: 0
Conc: N.D.



#38 AR-1262-3

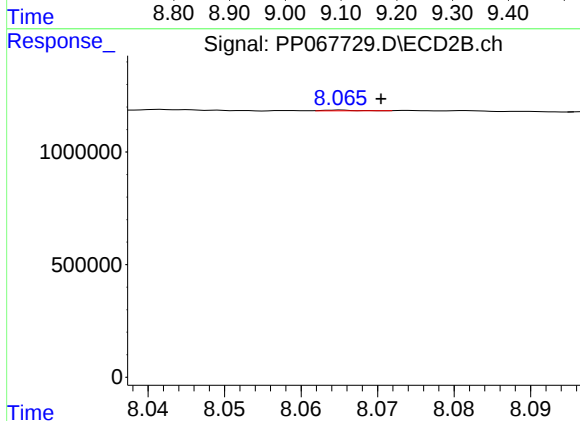
R.T.: 8.022 min
Delta R.T.: 0.016 min
Response: 15501
Conc: 0.27 ng/ml



#39 AR-1262-4

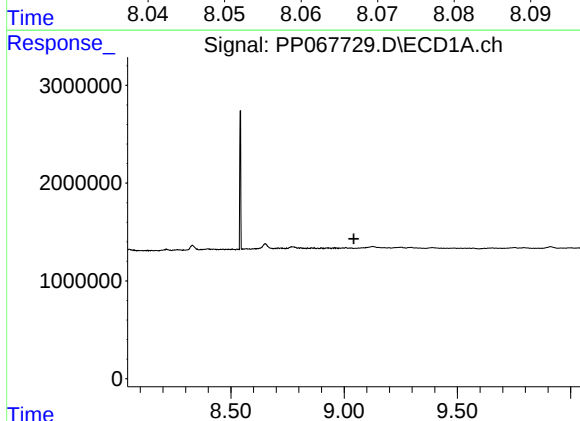
R.T.: 9.127 min
Delta R.T.: -0.013 min
Response: 747641
Conc: 10.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
FENCE-POST-3



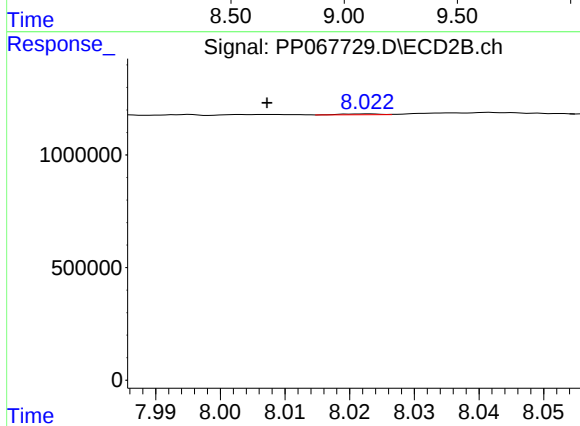
#39 AR-1262-4

R.T.: 8.065 min
Delta R.T.: -0.005 min
Response: 9026
Conc: 0.09 ng/ml



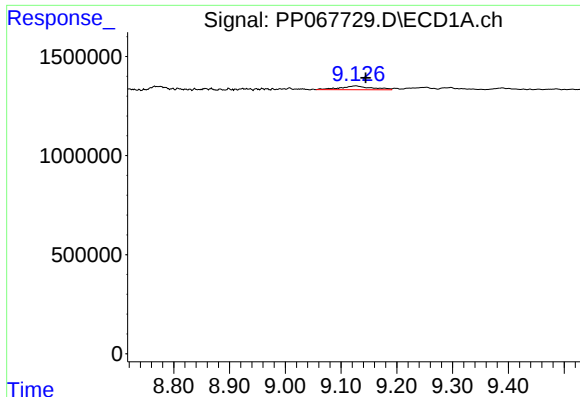
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.043 min
Response: 0
Conc: N.D.



#41 AR-1268-1

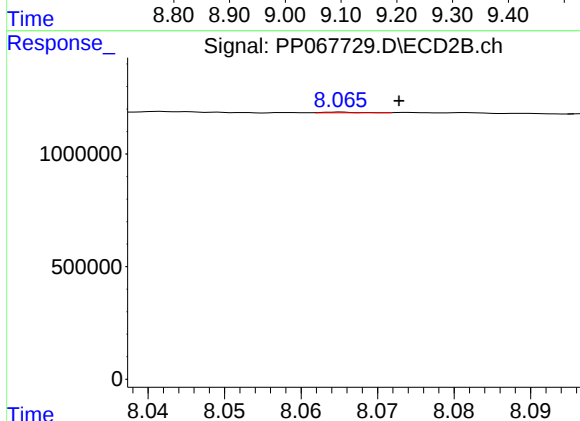
R.T.: 8.022 min
Delta R.T.: 0.015 min
Response: 15501
Conc: 0.10 ng/ml



#42 AR-1268-2

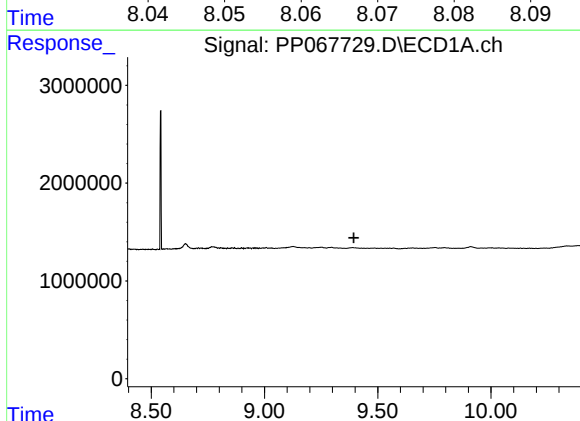
R.T.: 9.127 min
Delta R.T.: -0.018 min
Response: 747641
Conc: 5.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
FENCE-POST-3



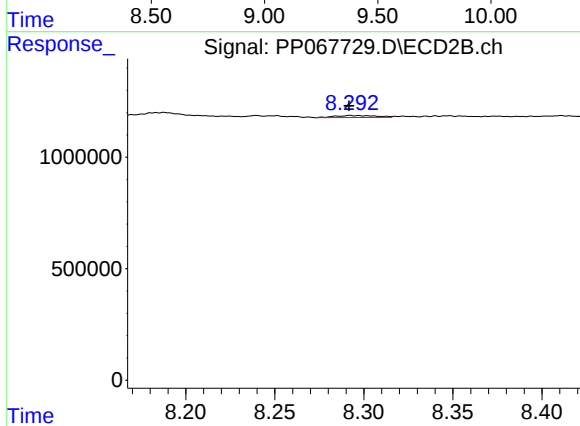
#42 AR-1268-2

R.T.: 8.065 min
Delta R.T.: -0.008 min
Response: 9026
Conc: 0.06 ng/ml



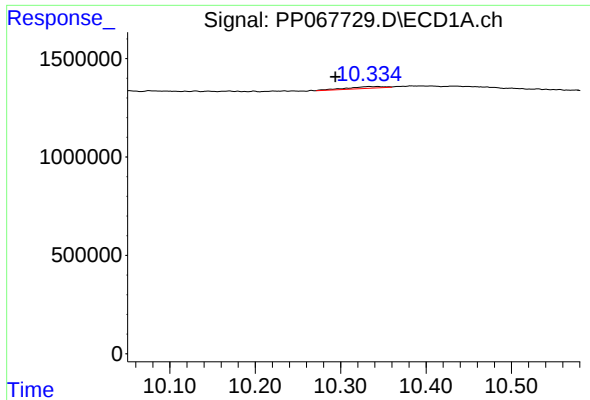
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.395 min
Response: 0
Conc: N.D.



#43 AR-1268-3

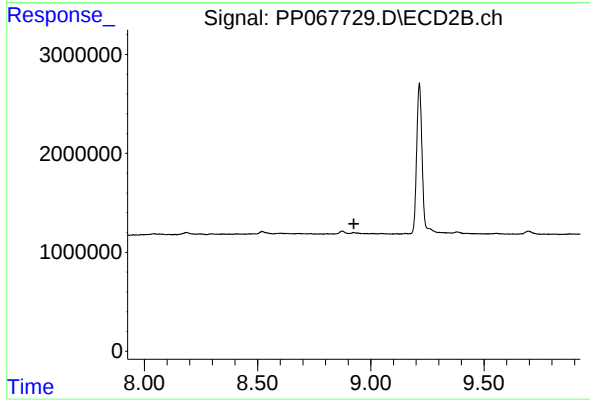
R.T.: 8.292 min
Delta R.T.: 0.000 min
Response: 147551
Conc: 1.16 ng/ml



#45 AR-1268-5

R.T.: 10.334 min
Delta R.T.: 0.041 min
Response: 272918
Conc: 0.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
FENCE-POST-3



#45 AR-1268-5

R.T.: 8.925 min
Delta R.T.: 0.000 min
Response: -84574
Conc: N.D.