

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010725\
 Data File : PP068969.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jan 2025 16:08
 Operator : YP\AJ
 Sample : Q1017-08 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BC107266-2-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 17:07:03 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010625.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 07 11:05:55 2025
 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...	4.665	3.980	2338346	1605710	1.681	1.645
2)	SA Decachlor...	10.510	9.104	2277124	2211629	2.040	1.841
Target Compounds							
5)	L1 AR-1016-3	0.000	5.270	0	90179	N.D.	3.328 #
6)	L1 AR-1016-4	0.000	5.322	0	96464	N.D.	3.915 #
7)	L1 AR-1016-5	0.000	5.574	0	165509	N.D.	5.481 #
8)	L2 AR-1221-1	4.878	4.230	777657	131352	43.725	9.736 #
9)	L2 AR-1221-2	0.000	4.318	0	173792	N.D.	16.746 #
10)	L2 AR-1221-3	0.000	4.318f	0	173792	N.D.	5.597 #
11)	L3 AR-1232-1	0.000	4.318f	0	173792	N.D.	7.056 #
13)	L3 AR-1232-3	0.000	5.270	0	90179	N.D.	7.180 #
14)	L3 AR-1232-4	0.000	5.322f	0	96464	N.D.	8.044 #
15)	L3 AR-1232-5	0.000	5.574	0	165509	N.D.	12.894 #
18)	L4 AR-1242-3	0.000	5.270	0	90179	N.D.	3.876 #
19)	L4 AR-1242-4	0.000	5.322f	0	96464	N.D.	3.959 #
20)	L4 AR-1242-5	0.000	5.892	0	144001	N.D.	4.960 #
22)	L5 AR-1248-2	0.000	5.322	0	96464	N.D.	2.825 #
23)	L5 AR-1248-3	0.000	5.322f	0	96464	N.D.	2.730 #
24)	L5 AR-1248-4	0.000	5.574	0	165509	N.D.	4.021 #
25)	L5 AR-1248-5	0.000	5.892f	0	144001	N.D.	3.722 #
26)	L6 AR-1254-1	0.000	5.892	0	144001	N.D.	2.395 #
27)	L6 AR-1254-2	0.000	6.038	0	161656	N.D.	3.022 #
28)	L6 AR-1254-3	0.000	6.450	0	353380	N.D.	4.293 #
29)	L6 AR-1254-4	0.000	6.677	0	105743	N.D.	2.350 #
30)	L6 AR-1254-5	0.000	7.096	0	272438	N.D.	3.651 #
31)	L7 AR-1260-1	0.000	6.579	0	283553	N.D.	4.949 #
32)	L7 AR-1260-2	0.000	6.765	0	421597	N.D.	6.400 #
33)	L7 AR-1260-3	0.000	6.922	0	310449	N.D.	4.822 #
34)	L7 AR-1260-4	0.000	7.399	0	146236	N.D.	2.611 #
35)	L7 AR-1260-5	8.556f	7.636	855376	405276	6.834	3.300 #
36)	L8 AR-1262-1	0.000	7.136	0	163825	N.D.	2.052 #
37)	L8 AR-1262-2	8.556f	7.399	855376	146236	5.923	2.091 #
38)	L8 AR-1262-3	0.000	7.916	0	397918	N.D.	6.909 #
39)	L8 AR-1262-4	0.000	7.986	0	298740	N.D.	2.963 #
40)	L8 AR-1262-5	0.000	8.507	0	78128	N.D.	1.600 #
41)	L9 AR-1268-1	0.000	7.916	0	397918	N.D.	2.452 #
42)	L9 AR-1268-2	0.000	7.986	0	298740	N.D.	2.019 #
43)	L9 AR-1268-3	0.000	8.199	0	487103	N.D.	3.666 #
44)	L9 AR-1268-4	0.000	8.507	0	78128	N.D.	1.467 #
45)	L9 AR-1268-5	10.162	0.000	953142	0	2.403	N.D. #

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Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
BC107266-2-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 07 17:07:03 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010625.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 07 11:05:55 2025
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

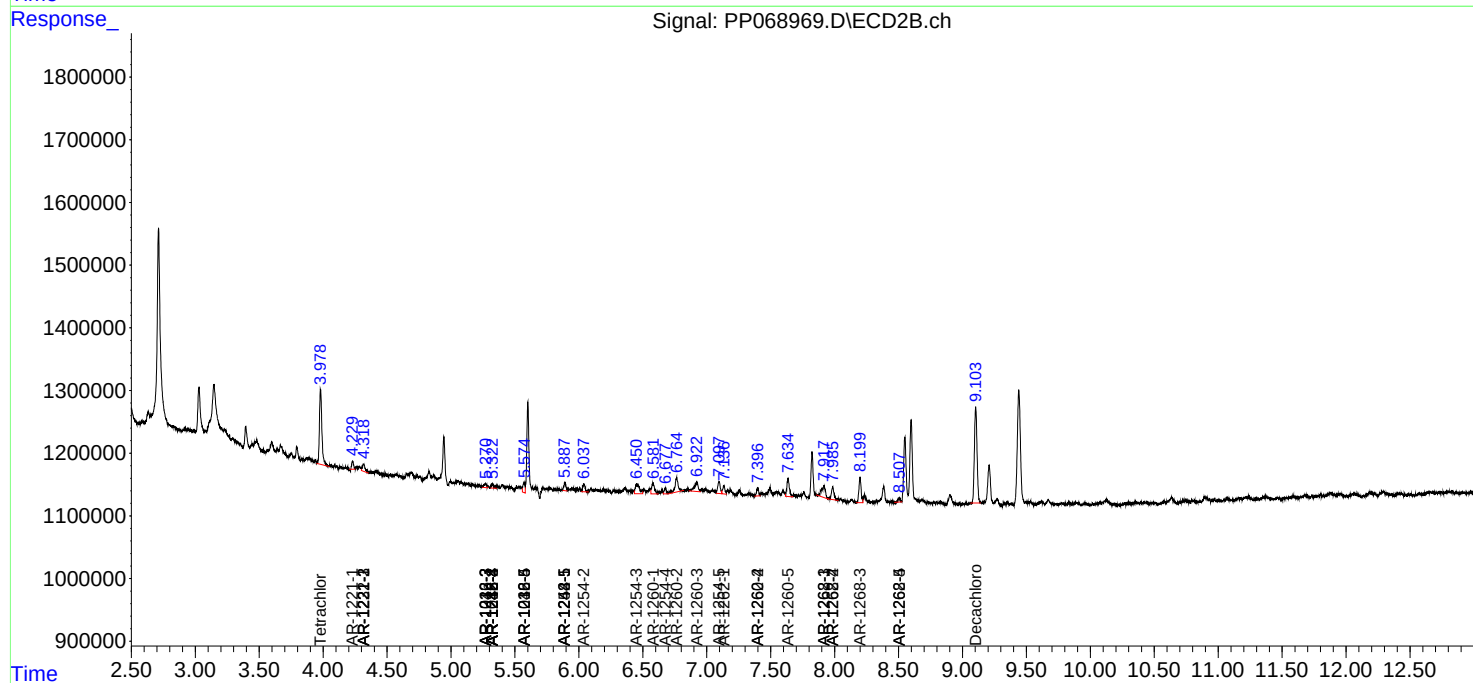
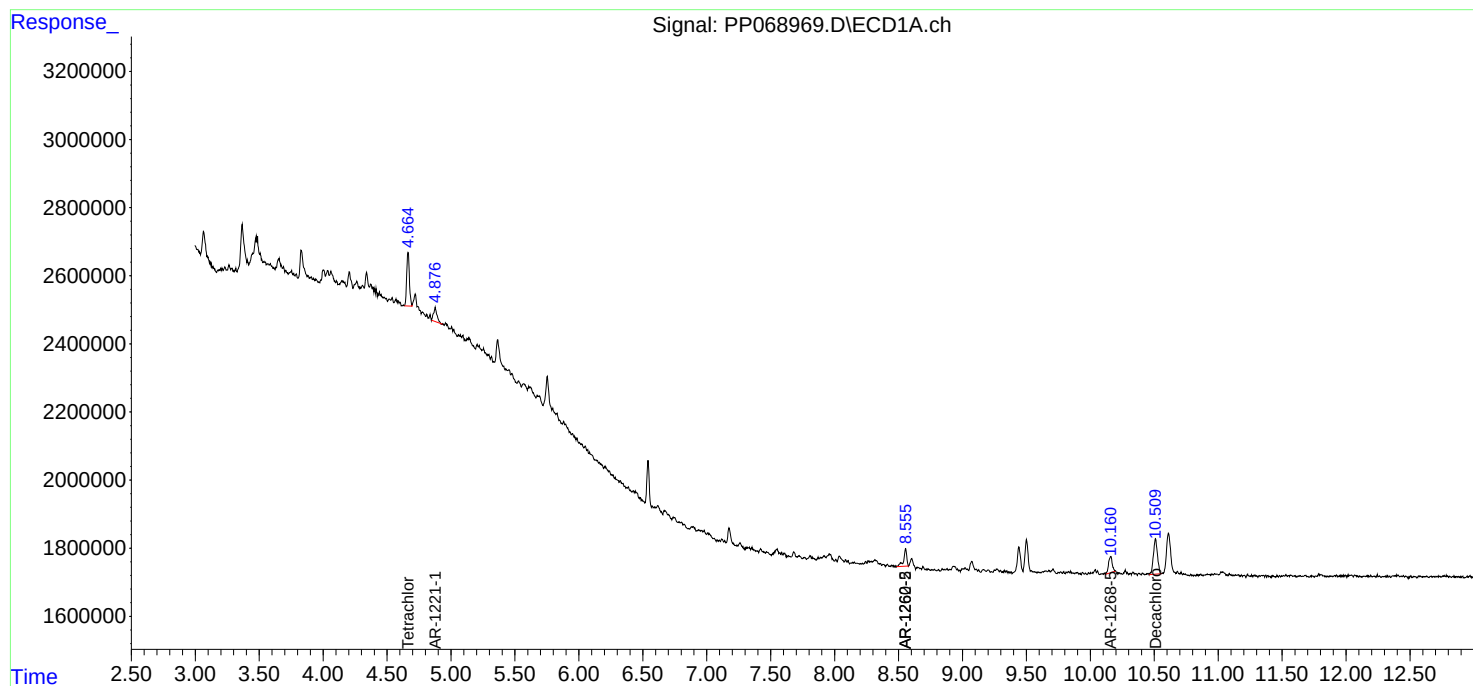
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

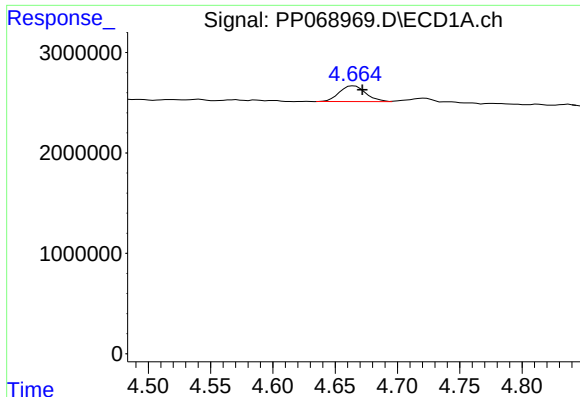
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010725\
Data File : PP068969.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jan 2025 16:08
Operator : YP\AJ
Sample : Q1017-08 10X
Misc :
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Instrument :
ECD_P
ClientSampleId :
BC107266-2-1

Integration File signal 1: autoint1.e
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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

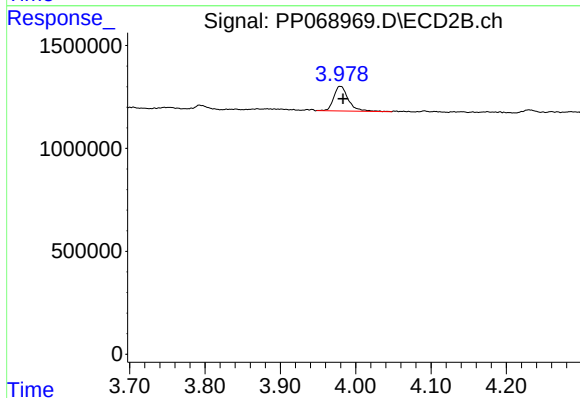




#1 Tetrachloro-m-xylene

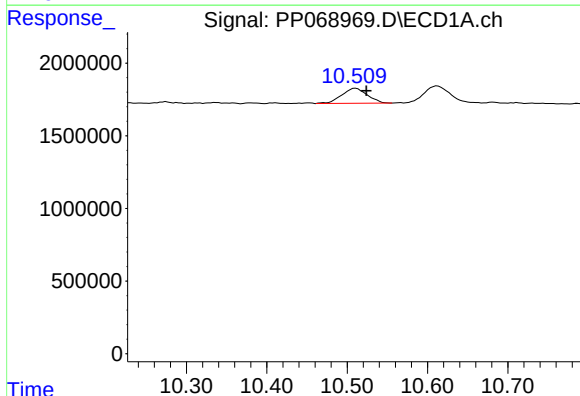
R.T.: 4.665 min
Delta R.T.: -0.007 min
Response: 2338346
Conc: 1.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC107266-2-1



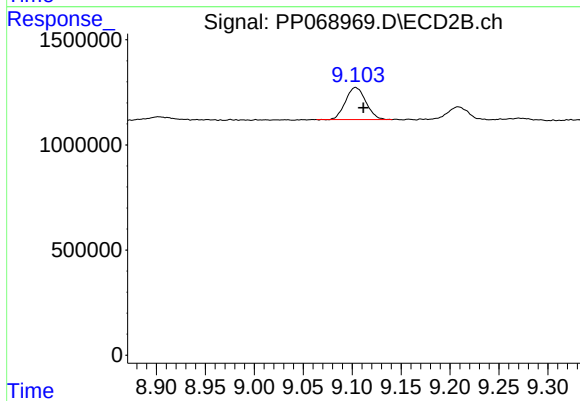
#1 Tetrachloro-m-xylene

R.T.: 3.980 min
Delta R.T.: -0.003 min
Response: 1605710
Conc: 1.64 ng/ml



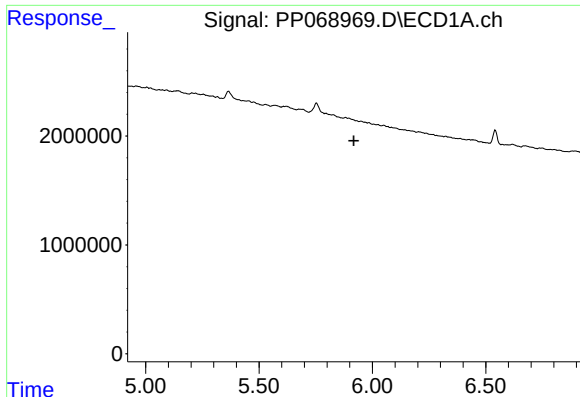
#2 Decachlorobiphenyl

R.T.: 10.510 min
Delta R.T.: -0.014 min
Response: 2277124
Conc: 2.04 ng/ml



#2 Decachlorobiphenyl

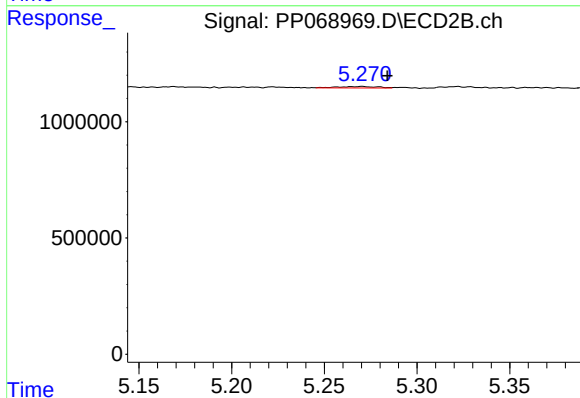
R.T.: 9.104 min
Delta R.T.: -0.008 min
Response: 2211629
Conc: 1.84 ng/ml



#5 AR-1016-3

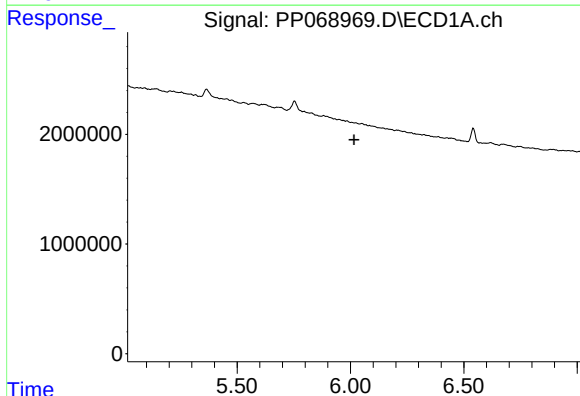
R.T.: 0.000 min
Exp R.T.: 5.918 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC107266-2-1



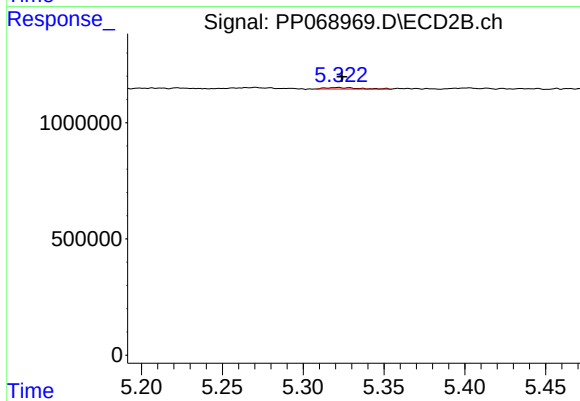
#5 AR-1016-3

R.T.: 5.270 min
Delta R.T.: -0.014 min
Response: 90179
Conc: 3.33 ng/ml



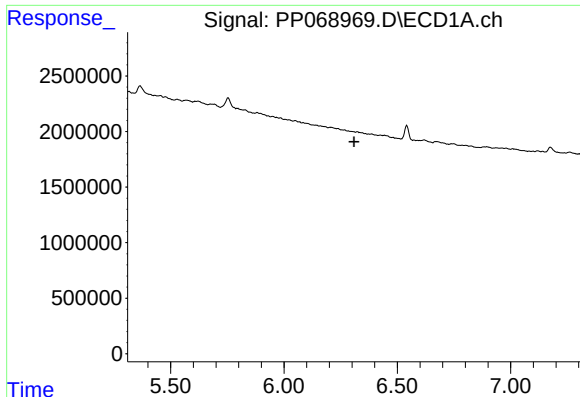
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.016 min
Response: 0
Conc: N.D.



#6 AR-1016-4

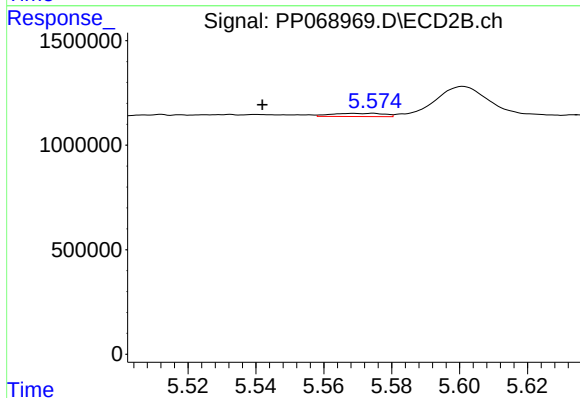
R.T.: 5.322 min
Delta R.T.: -0.002 min
Response: 96464
Conc: 3.91 ng/ml



#7 AR-1016-5

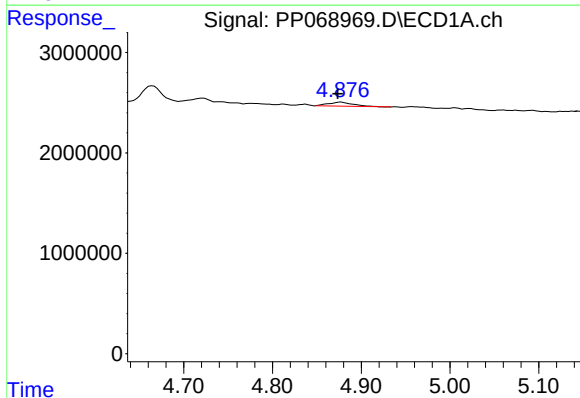
R.T.: 0.000 min
Exp R.T.: 6.310 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC107266-2-1



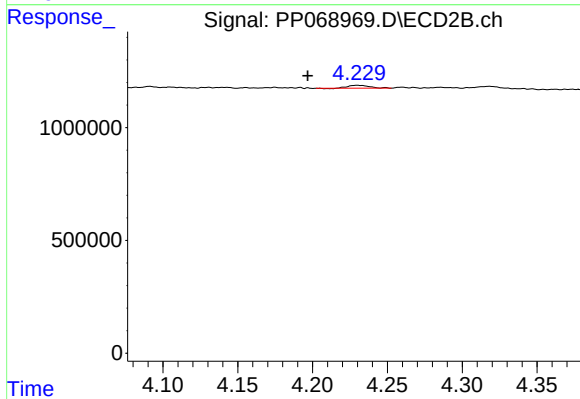
#7 AR-1016-5

R.T.: 5.574 min
Delta R.T.: 0.032 min
Response: 165509
Conc: 5.48 ng/ml



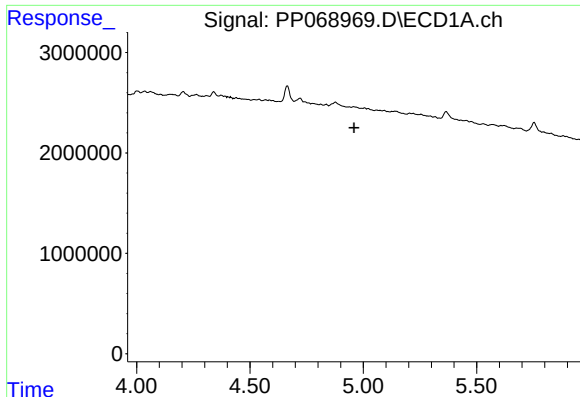
#8 AR-1221-1

R.T.: 4.878 min
Delta R.T.: 0.004 min
Response: 777657
Conc: 43.73 ng/ml



#8 AR-1221-1

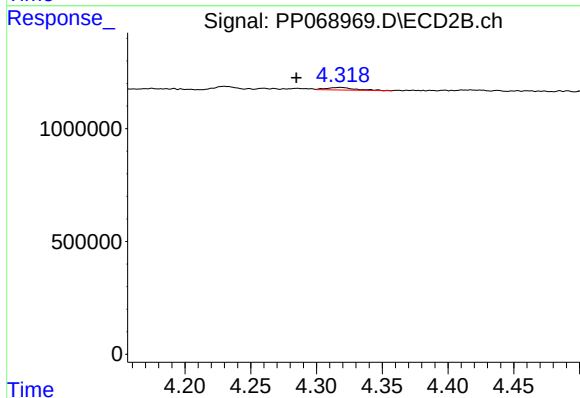
R.T.: 4.230 min
Delta R.T.: 0.033 min
Response: 131352
Conc: 9.74 ng/ml



#9 AR-1221-2

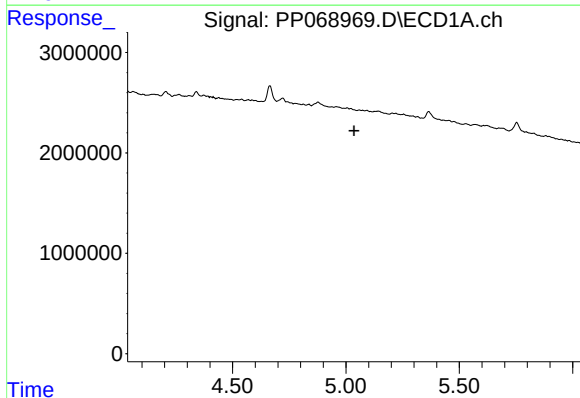
R.T.: 0.000 min
Exp R.T.: 4.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC107266-2-1



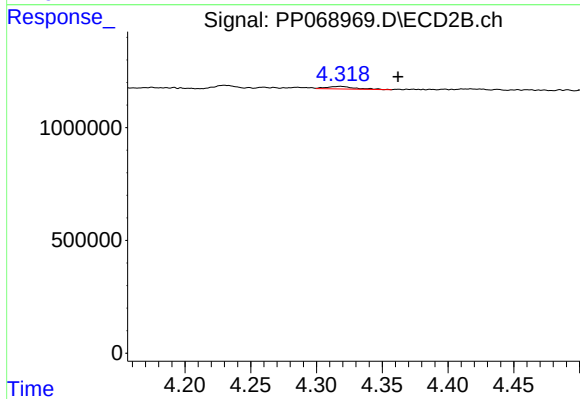
#9 AR-1221-2

R.T.: 4.318 min
Delta R.T.: 0.033 min
Response: 173792
Conc: 16.75 ng/ml



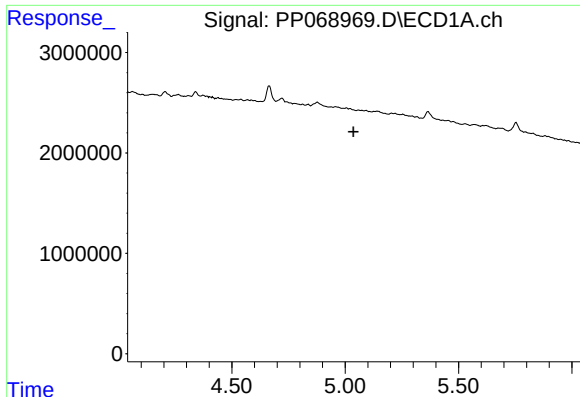
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 5.036 min
Response: 0
Conc: N.D.



#10 AR-1221-3

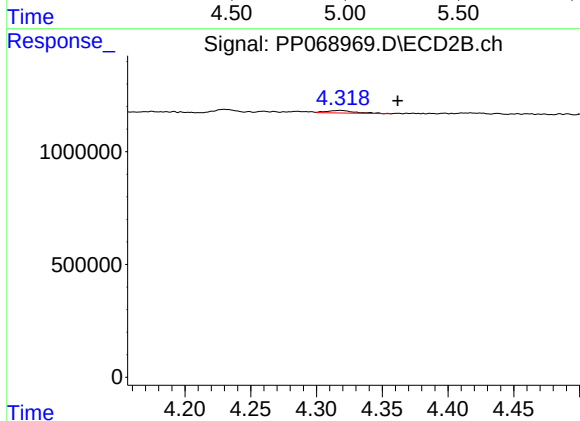
R.T.: 4.318 min
Delta R.T.: -0.044 min
Response: 173792
Conc: 5.60 ng/ml



#11 AR-1232-1

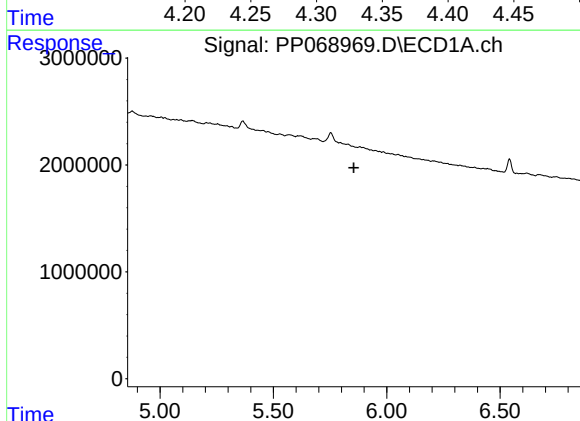
R.T.: 0.000 min
Exp R.T.: 5.037 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC107266-2-1



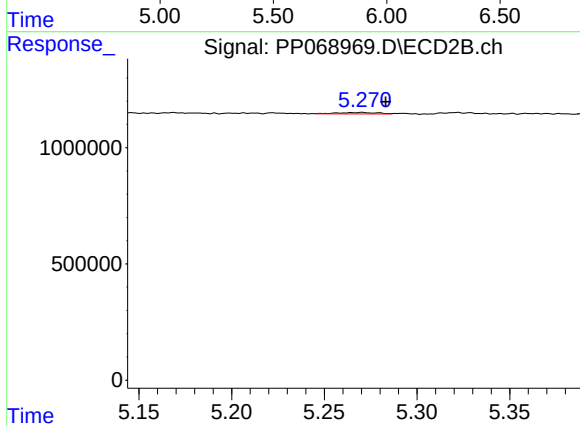
#11 AR-1232-1

R.T.: 4.318 min
Delta R.T.: -0.044 min
Response: 173792
Conc: 7.06 ng/ml



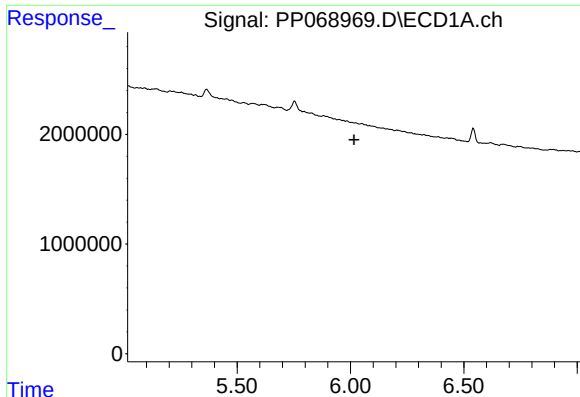
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.855 min
Response: 0
Conc: N.D.



#13 AR-1232-3

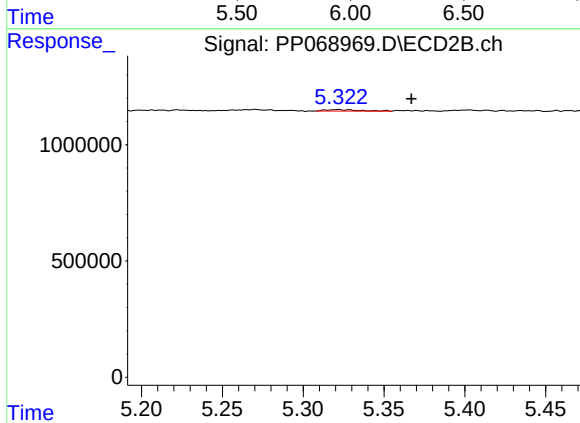
R.T.: 5.270 min
Delta R.T.: -0.013 min
Response: 90179
Conc: 7.18 ng/ml



#14 AR-1232-4

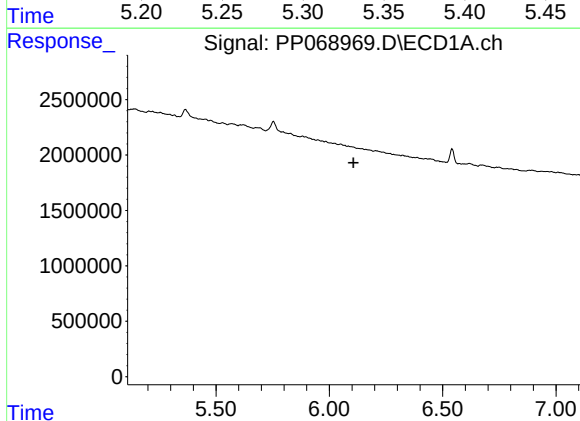
R.T.: 0.000 min
Exp R.T.: 6.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC107266-2-1



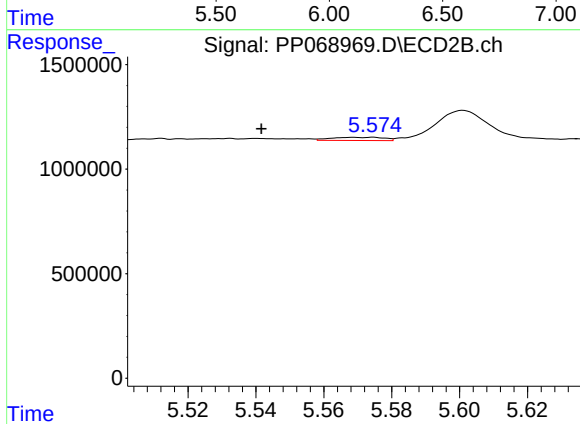
#14 AR-1232-4

R.T.: 5.322 min
Delta R.T.: -0.045 min
Response: 96464
Conc: 8.04 ng/ml



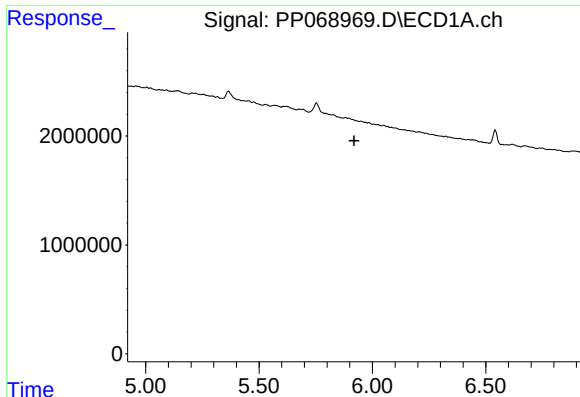
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.107 min
Response: 0
Conc: N.D.



#15 AR-1232-5

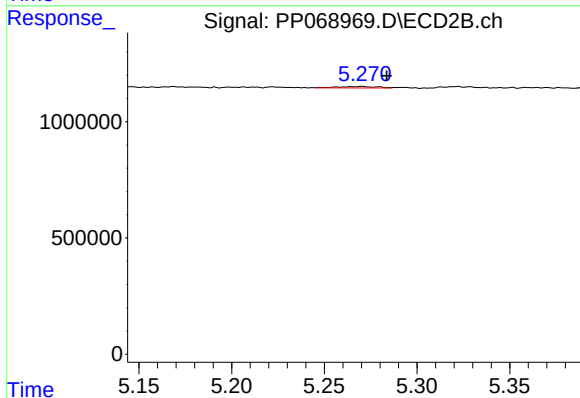
R.T.: 5.574 min
Delta R.T.: 0.033 min
Response: 165509
Conc: 12.89 ng/ml



#18 AR-1242-3

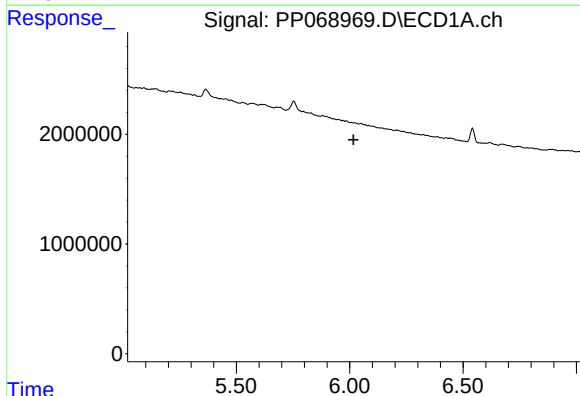
R.T.: 0.000 min
Exp R.T.: 5.920 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC107266-2-1



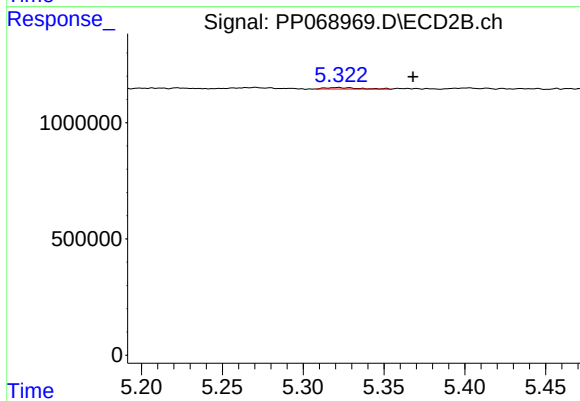
#18 AR-1242-3

R.T.: 5.270 min
Delta R.T.: -0.013 min
Response: 90179
Conc: 3.88 ng/ml



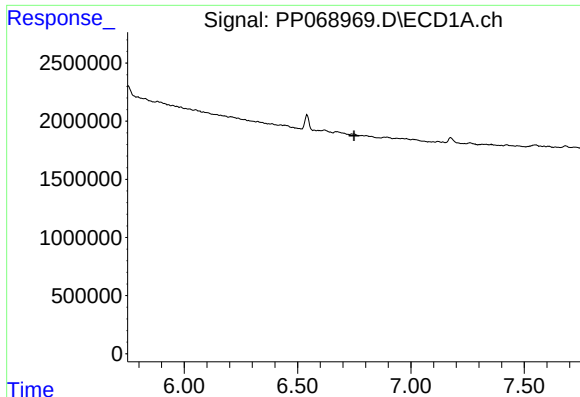
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.017 min
Response: 0
Conc: N.D.



#19 AR-1242-4

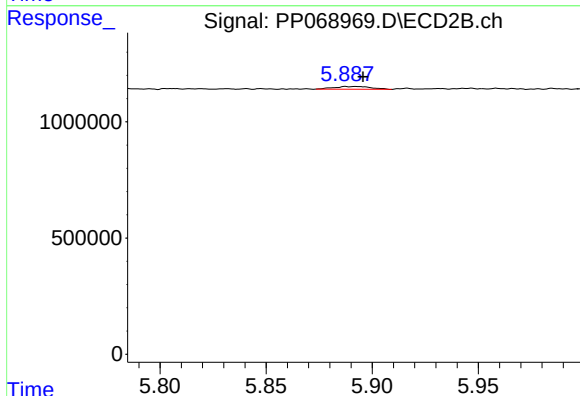
R.T.: 5.322 min
Delta R.T.: -0.046 min
Response: 96464
Conc: 3.96 ng/ml



#20 AR-1242-5

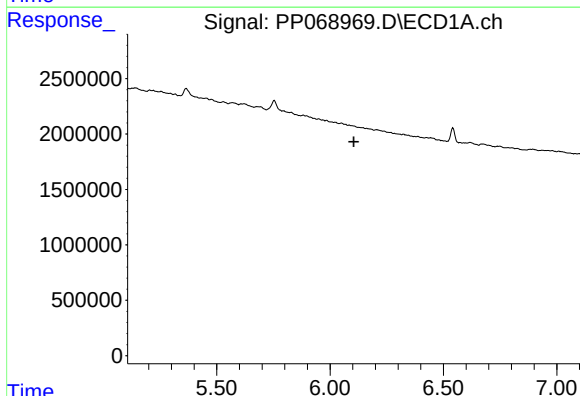
R.T.: 0.000 min
Exp R.T.: 6.750 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC107266-2-1



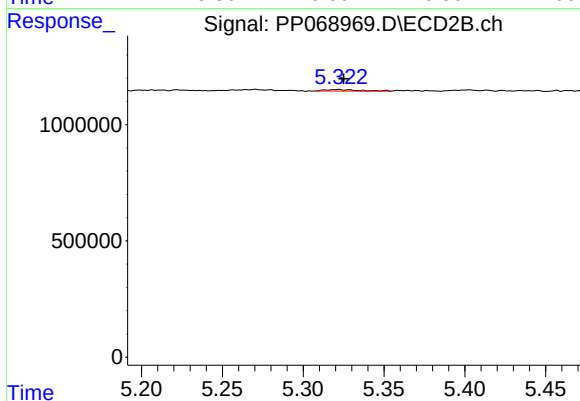
#20 AR-1242-5

R.T.: 5.892 min
Delta R.T.: -0.003 min
Response: 144001
Conc: 4.96 ng/ml



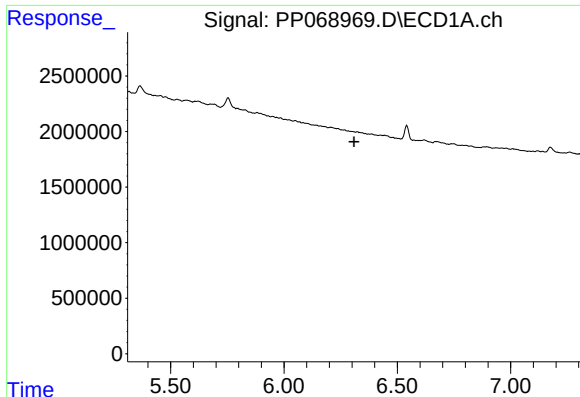
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.104 min
Response: 0
Conc: N.D.



#22 AR-1248-2

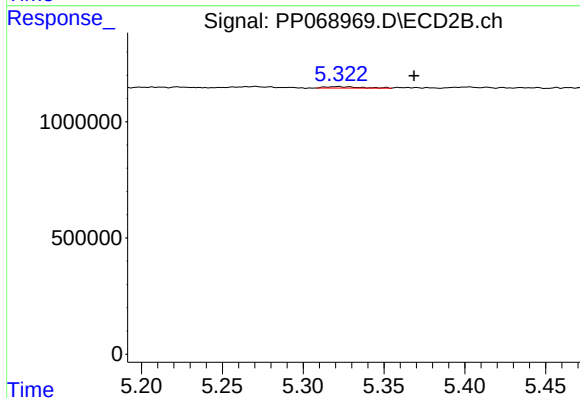
R.T.: 5.322 min
Delta R.T.: -0.004 min
Response: 96464
Conc: 2.83 ng/ml



#23 AR-1248-3

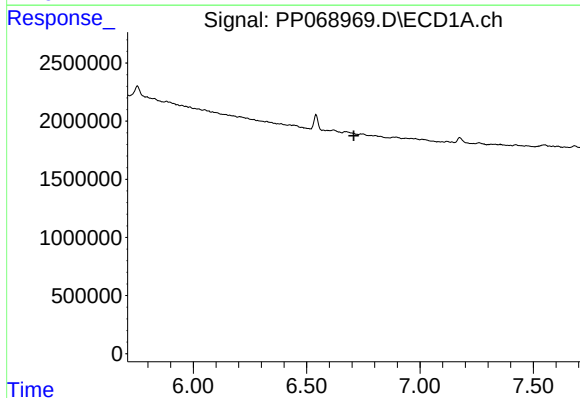
R.T.: 0.000 min
Exp R.T.: 6.309 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC107266-2-1



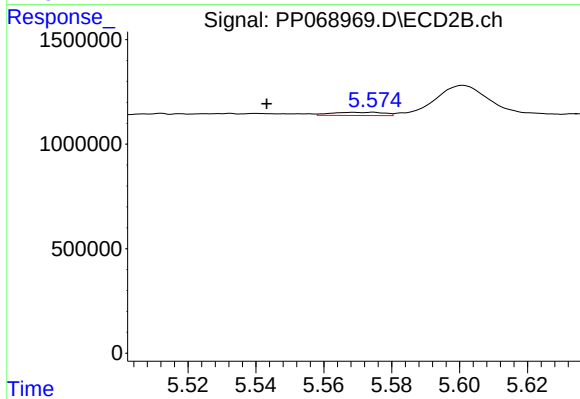
#23 AR-1248-3

R.T.: 5.322 min
Delta R.T.: -0.047 min
Response: 96464
Conc: 2.73 ng/ml



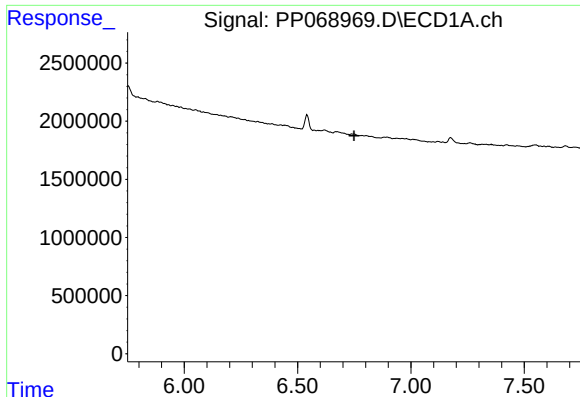
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.709 min
Response: 0
Conc: N.D.



#24 AR-1248-4

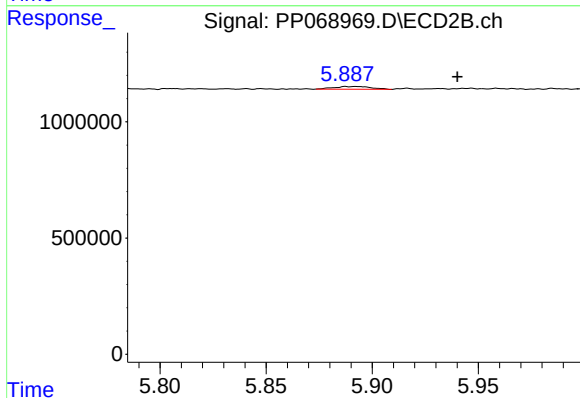
R.T.: 5.574 min
Delta R.T.: 0.031 min
Response: 165509
Conc: 4.02 ng/ml



#25 AR-1248-5

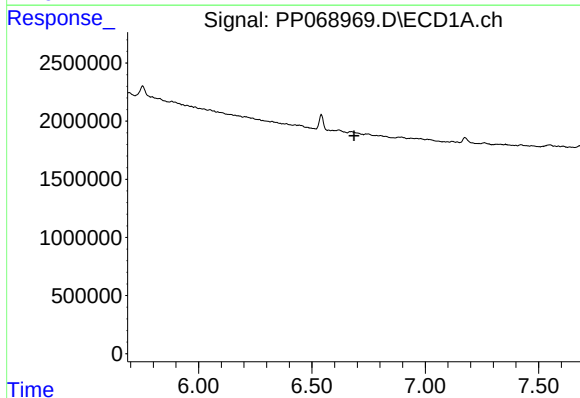
R.T.: 0.000 min
Exp R.T.: 6.749 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC107266-2-1



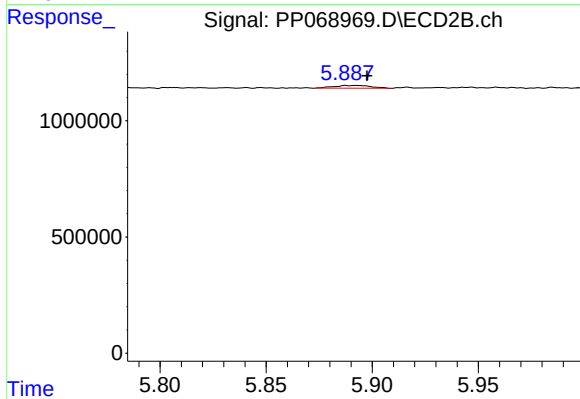
#25 AR-1248-5

R.T.: 5.892 min
Delta R.T.: -0.048 min
Response: 144001
Conc: 3.72 ng/ml



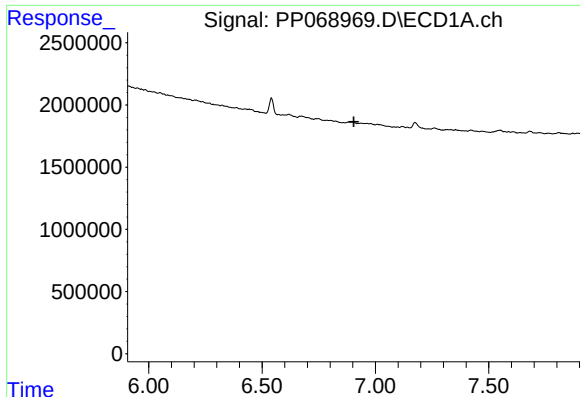
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.686 min
Response: 0
Conc: N.D.



#26 AR-1254-1

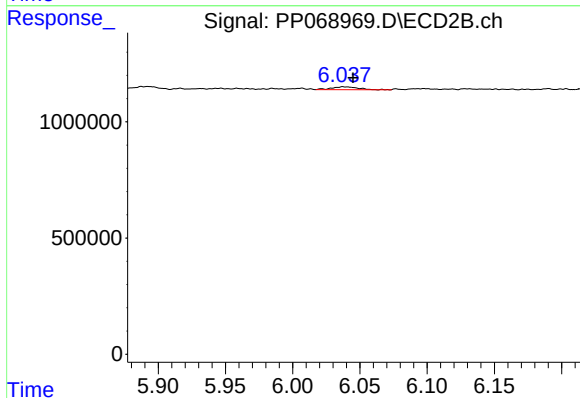
R.T.: 5.892 min
Delta R.T.: -0.005 min
Response: 144001
Conc: 2.39 ng/ml



#27 AR-1254-2

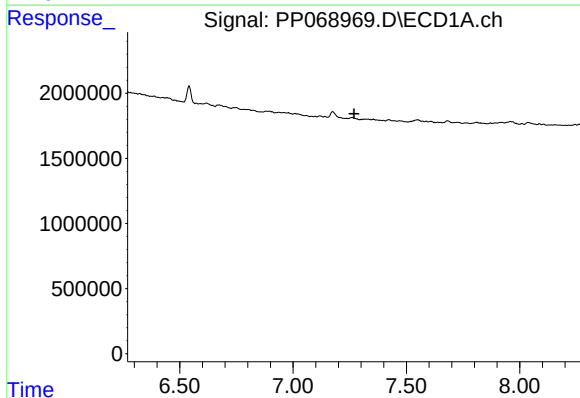
R.T.: 0.000 min
Exp R.T.: 6.905 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC107266-2-1



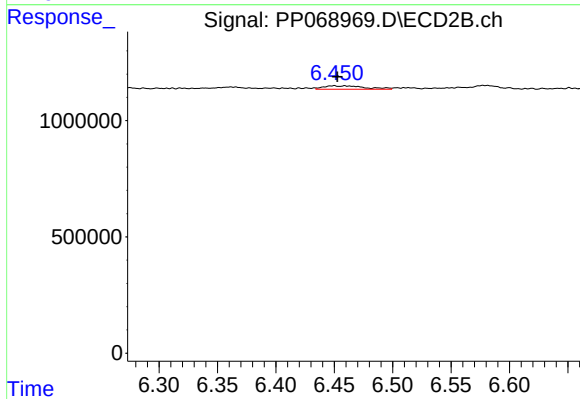
#27 AR-1254-2

R.T.: 6.038 min
Delta R.T.: -0.007 min
Response: 161656
Conc: 3.02 ng/ml



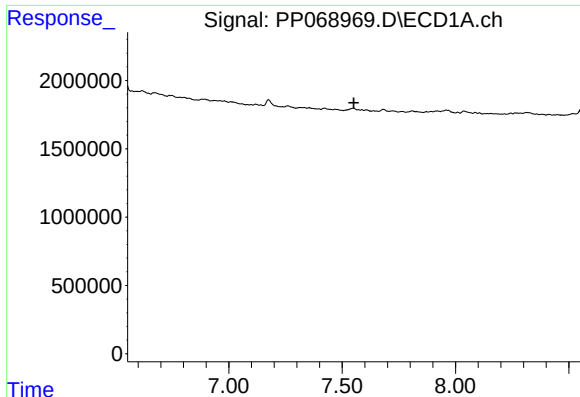
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.269 min
Response: 0
Conc: N.D.



#28 AR-1254-3

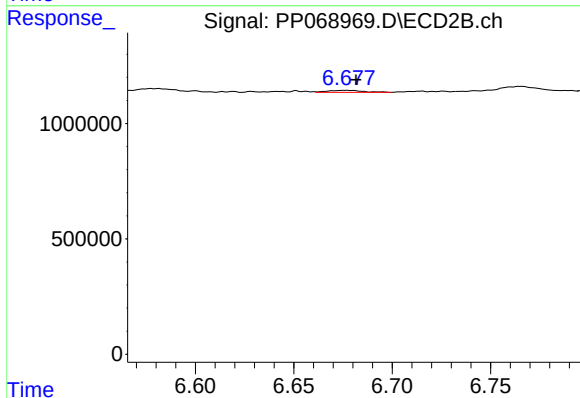
R.T.: 6.450 min
Delta R.T.: -0.003 min
Response: 353380
Conc: 4.29 ng/ml



#29 AR-1254-4

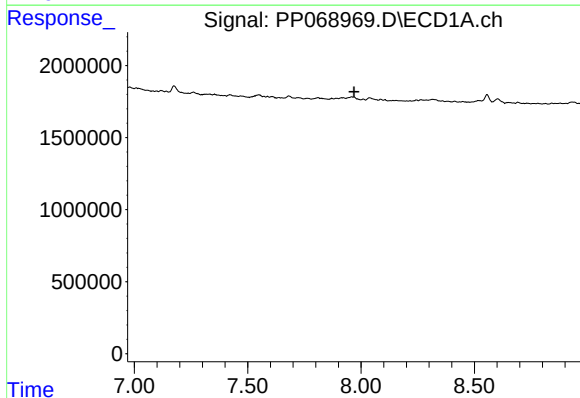
R.T.: 0.000 min
Exp R.T.: 7.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC107266-2-1



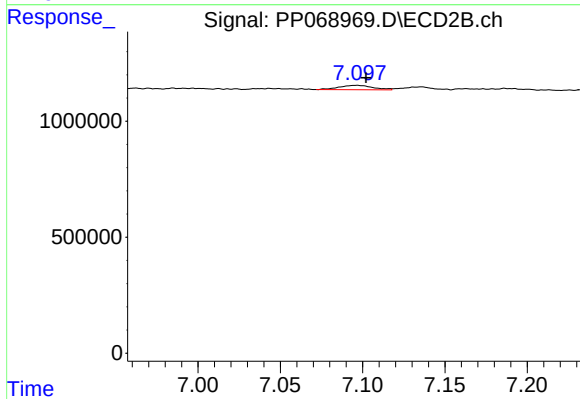
#29 AR-1254-4

R.T.: 6.677 min
Delta R.T.: -0.005 min
Response: 105743
Conc: 2.35 ng/ml



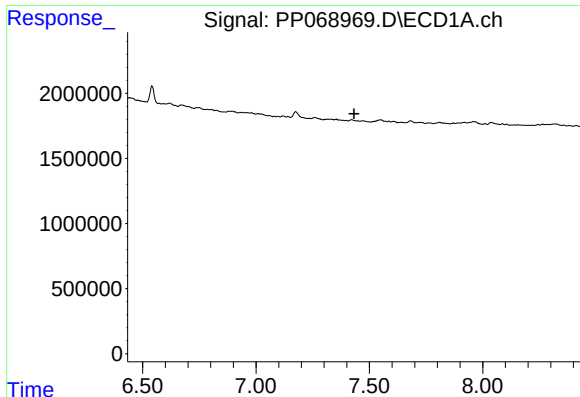
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.969 min
Response: 0
Conc: N.D.



#30 AR-1254-5

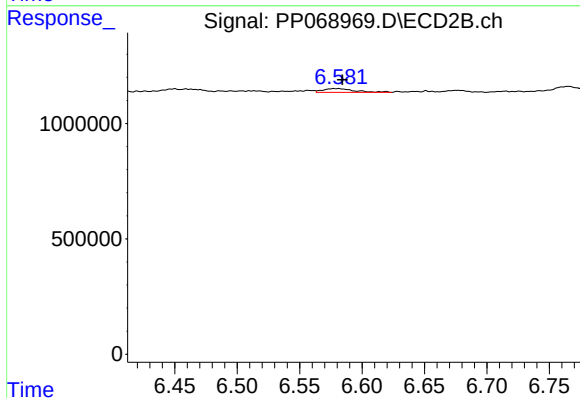
R.T.: 7.096 min
Delta R.T.: -0.006 min
Response: 272438
Conc: 3.65 ng/ml



#31 AR-1260-1

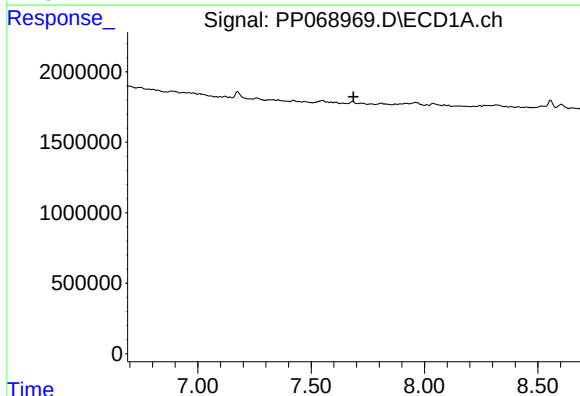
R.T.: 0.000 min
Exp R.T.: 7.433 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC107266-2-1



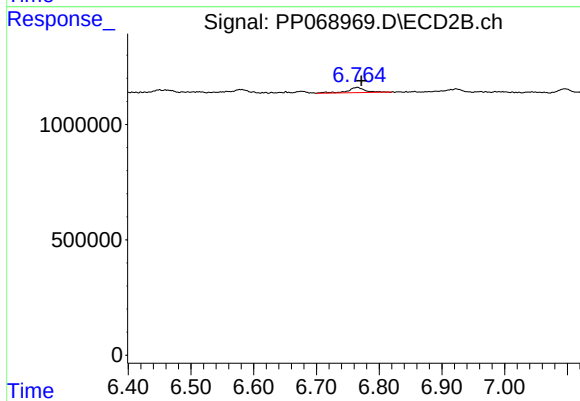
#31 AR-1260-1

R.T.: 6.579 min
Delta R.T.: -0.005 min
Response: 283553
Conc: 4.95 ng/ml



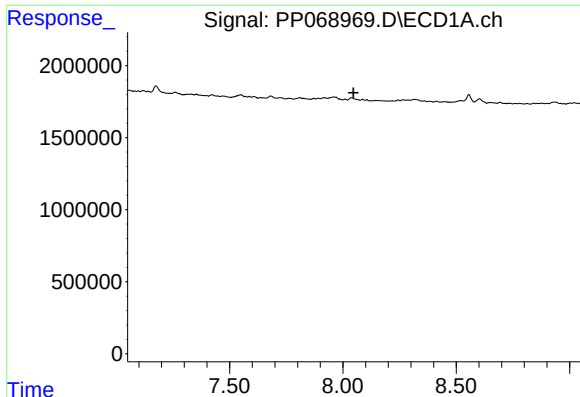
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.687 min
Response: 0
Conc: N.D.



#32 AR-1260-2

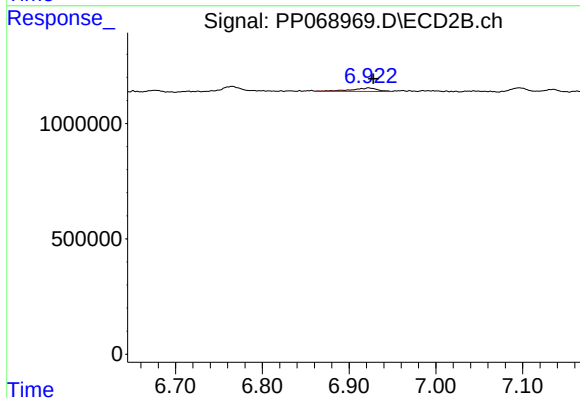
R.T.: 6.765 min
Delta R.T.: -0.006 min
Response: 421597
Conc: 6.40 ng/ml



#33 AR-1260-3

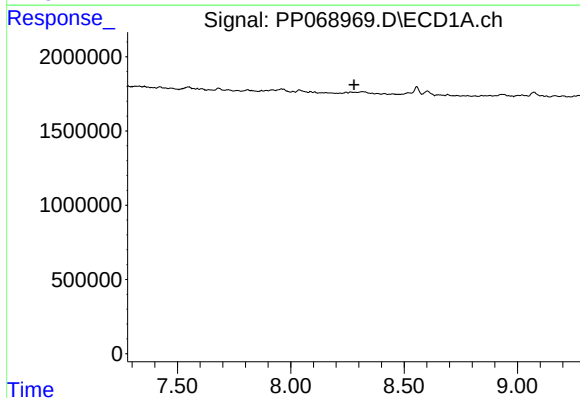
R.T.: 0.000 min
Exp R.T.: 8.047 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC107266-2-1



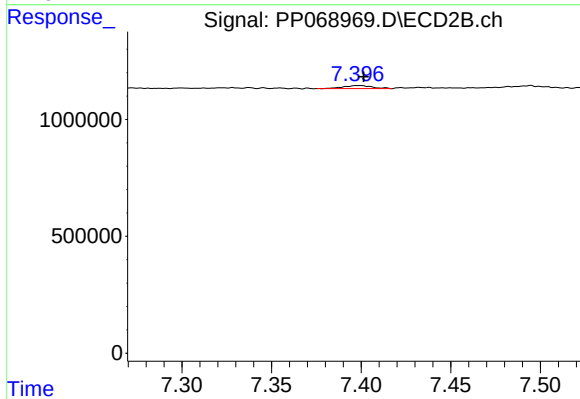
#33 AR-1260-3

R.T.: 6.922 min
Delta R.T.: -0.006 min
Response: 310449
Conc: 4.82 ng/ml



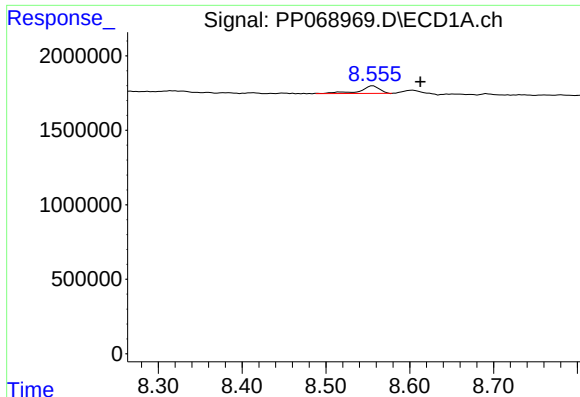
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.280 min
Response: 0
Conc: N.D.



#34 AR-1260-4

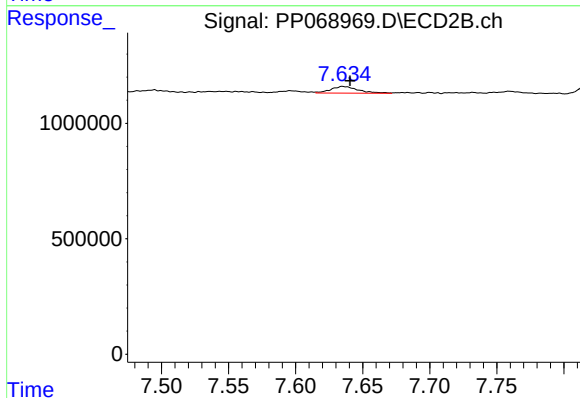
R.T.: 7.399 min
Delta R.T.: -0.003 min
Response: 146236
Conc: 2.61 ng/ml



#35 AR-1260-5

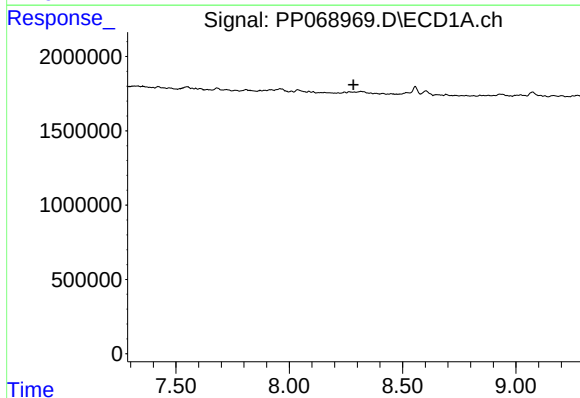
R.T.: 8.556 min
Delta R.T.: -0.057 min
Response: 855376
Conc: 6.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC107266-2-1



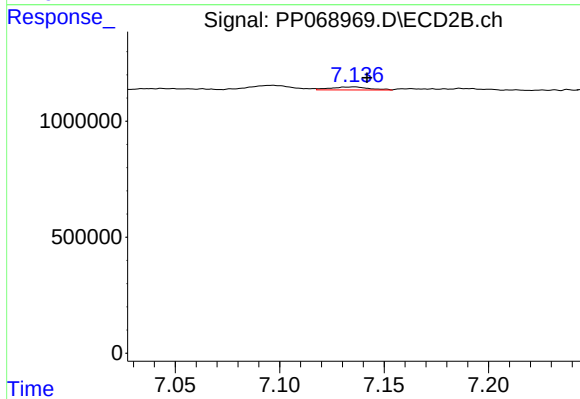
#35 AR-1260-5

R.T.: 7.636 min
Delta R.T.: -0.005 min
Response: 405276
Conc: 3.30 ng/ml



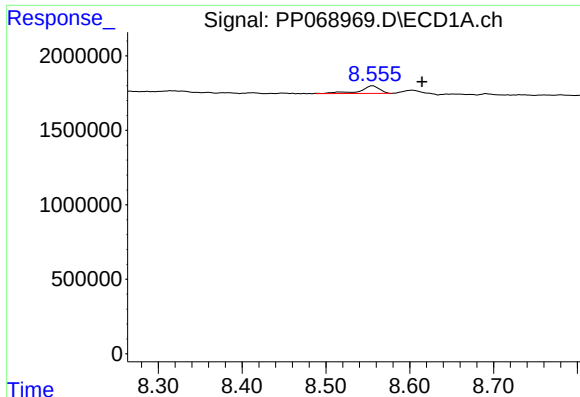
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.284 min
Response: 0
Conc: N.D.



#36 AR-1262-1

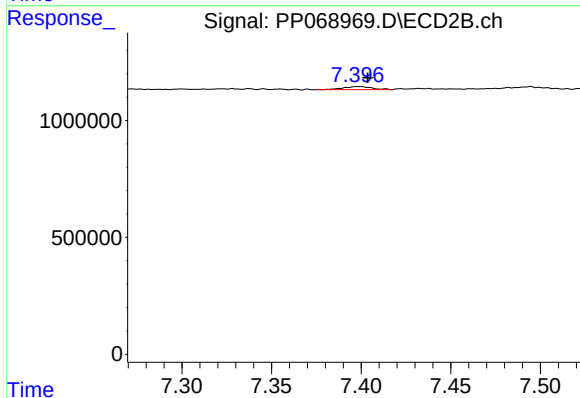
R.T.: 7.136 min
Delta R.T.: -0.006 min
Response: 163825
Conc: 2.05 ng/ml



#37 AR-1262-2

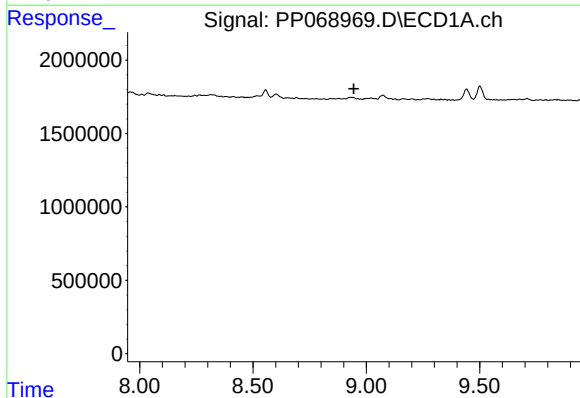
R.T.: 8.556 min
Delta R.T.: -0.059 min
Response: 855376
Conc: 5.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC107266-2-1



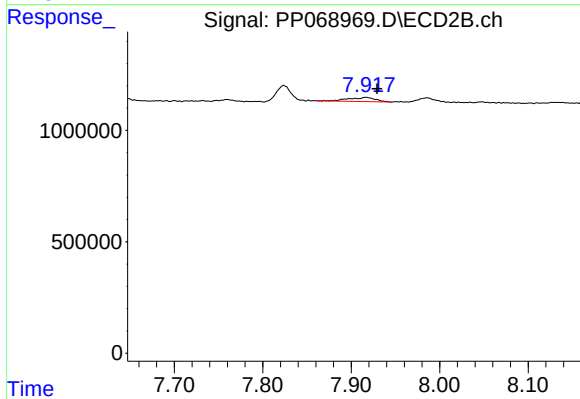
#37 AR-1262-2

R.T.: 7.399 min
Delta R.T.: -0.005 min
Response: 146236
Conc: 2.09 ng/ml



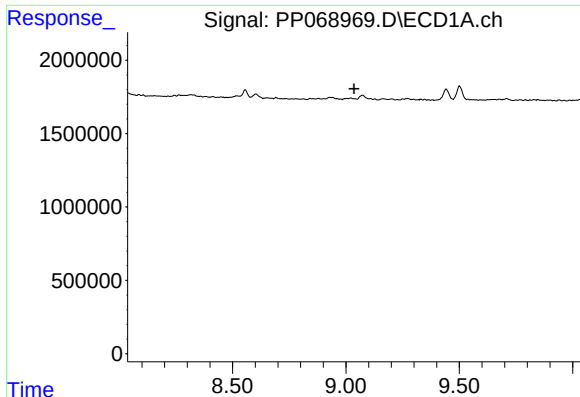
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.945 min
Response: 0
Conc: N.D.



#38 AR-1262-3

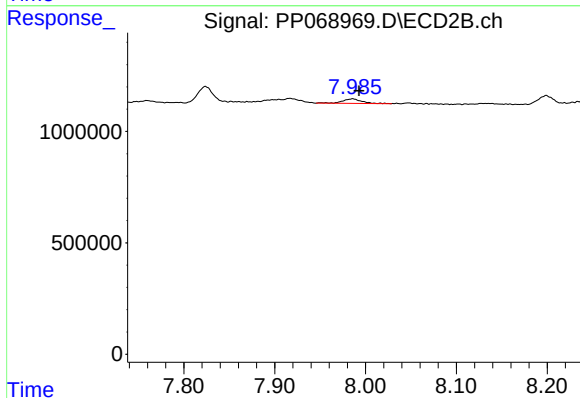
R.T.: 7.916 min
Delta R.T.: -0.012 min
Response: 397918
Conc: 6.91 ng/ml



#39 AR-1262-4

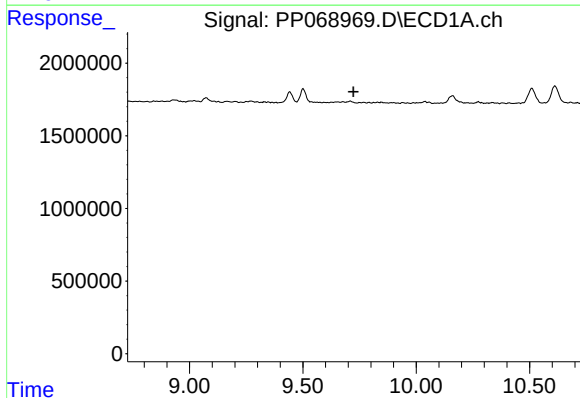
R.T.: 0.000 min
Exp R.T.: 9.036 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC107266-2-1



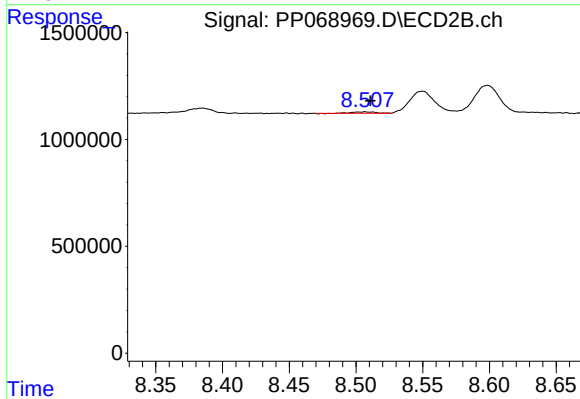
#39 AR-1262-4

R.T.: 7.986 min
Delta R.T.: -0.007 min
Response: 298740
Conc: 2.96 ng/ml



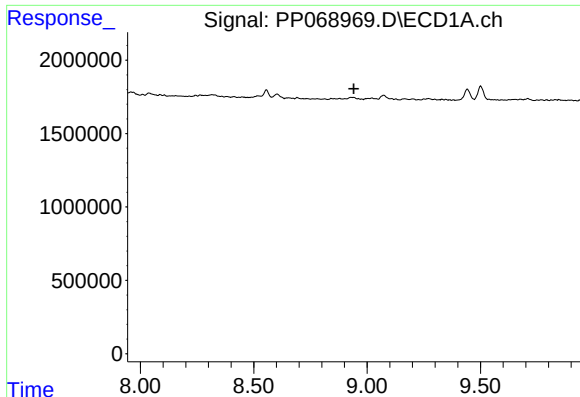
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.724 min
Response: 0
Conc: N.D.



#40 AR-1262-5

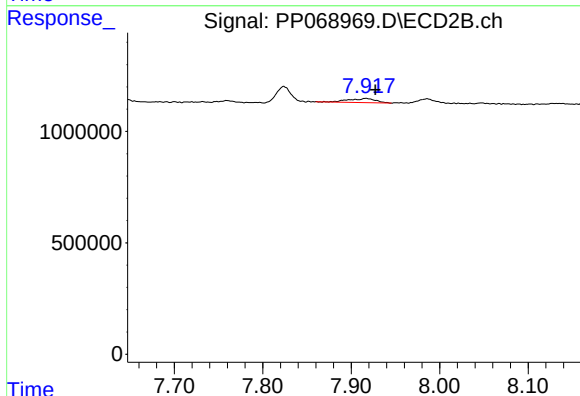
R.T.: 8.507 min
Delta R.T.: -0.004 min
Response: 78128
Conc: 1.60 ng/ml



#41 AR-1268-1

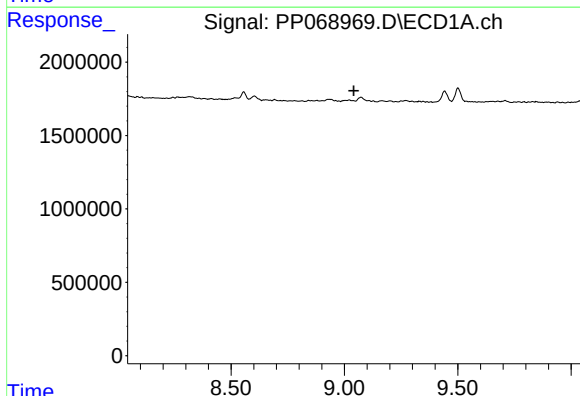
R.T.: 0.000 min
Exp R.T.: 8.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC107266-2-1



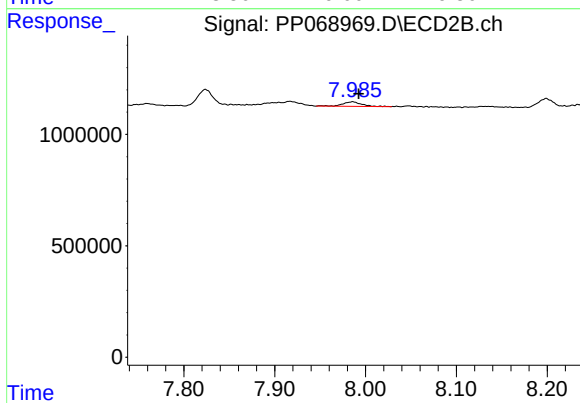
#41 AR-1268-1

R.T.: 7.916 min
Delta R.T.: -0.011 min
Response: 397918
Conc: 2.45 ng/ml



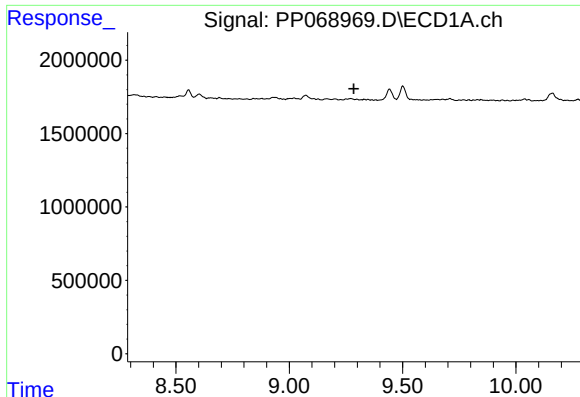
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.041 min
Response: 0
Conc: N.D.



#42 AR-1268-2

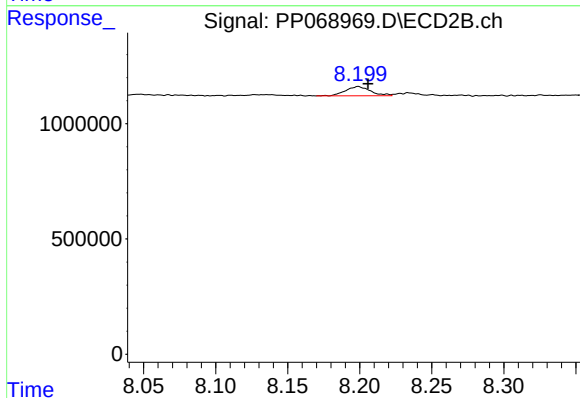
R.T.: 7.986 min
Delta R.T.: -0.007 min
Response: 298740
Conc: 2.02 ng/ml



#43 AR-1268-3

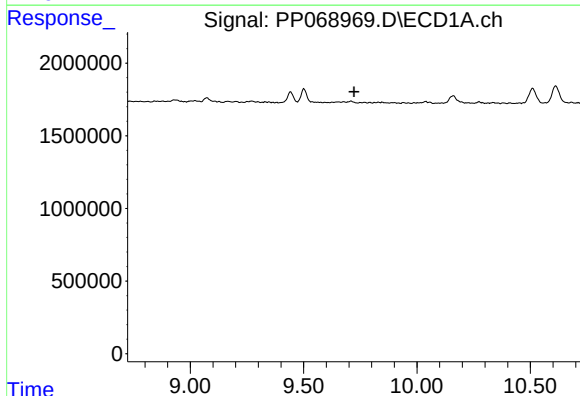
R.T.: 0.000 min
Exp R.T. : 9.285 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC107266-2-1



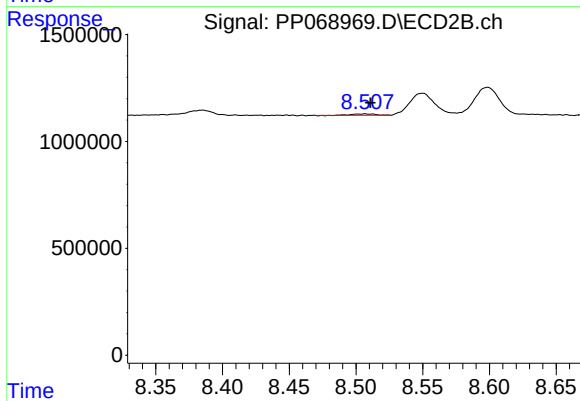
#43 AR-1268-3

R.T.: 8.199 min
Delta R.T.: -0.007 min
Response: 487103
Conc: 3.67 ng/ml



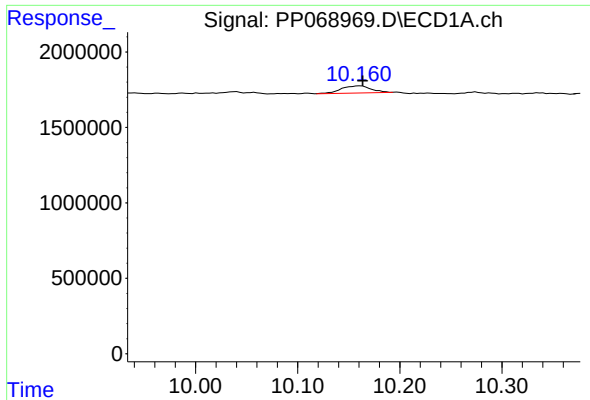
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.723 min
Response: 0
Conc: N.D.



#44 AR-1268-4

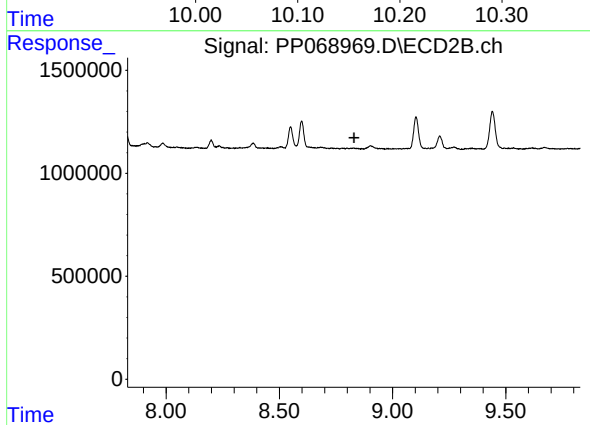
R.T.: 8.507 min
Delta R.T.: -0.004 min
Response: 78128
Conc: 1.47 ng/ml



#45 AR-1268-5

R.T.: 10.162 min
Delta R.T.: -0.002 min
Response: 953142
Conc: 2.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC107266-2-1



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.830 min
Response: 0
Conc: N.D.