

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012025\
 Data File : PP069226.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2025 12:47
 Operator : YP\AJ
 Sample : Q1132-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HD-1-011725

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 13:12:05 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...	4.668	3.977	21149430	14733106	15.201	15.093
2)	SA Decachlor...	10.511	9.098	14797292	14390050	13.254	11.979
Target Compounds							
3)	L1 AR-1016-1	0.000	5.080	0	118252	N.D.	3.495 #
4)	L1 AR-1016-2	0.000	5.080	0	118252	N.D.	2.349 #
7)	L1 AR-1016-5	0.000	5.530	0	217330	N.D.	7.197 #
8)	L2 AR-1221-1	4.867	4.196	810987	534805	45.599	39.640
9)	L2 AR-1221-2	0.000	4.284	0	381384	N.D.	36.749 #
10)	L2 AR-1221-3	5.073f	4.351	201279	100899	5.192	3.250 #
11)	L3 AR-1232-1	5.073f	4.351	201279	100899	6.781	4.096 #
12)	L3 AR-1232-2	5.522f	5.080	561909	118252	33.429	4.944 #
15)	L3 AR-1232-5	0.000	5.530	0	217330	N.D.	16.931 #
16)	L4 AR-1242-1	0.000	5.080	0	118252	N.D.	4.029 #
17)	L4 AR-1242-2	0.000	5.080	0	118252	N.D.	2.809 #
21)	L5 AR-1248-1	0.000	5.080	0	118252	N.D.	5.142 #
24)	L5 AR-1248-4	0.000	5.530	0	217330	N.D.	5.280 #
28)	L6 AR-1254-3	0.000	6.450	0	158967	N.D.	1.931 #
29)	L6 AR-1254-4	0.000	6.683	0	57023	N.D.	1.267 #
32)	L7 AR-1260-2	7.728f	6.749	548054	208145	7.237	3.160 #
33)	L7 AR-1260-3	0.000	6.985f	0	264504	N.D.	4.108 #
34)	L7 AR-1260-4	8.242f	7.357f	256051	122249	3.867	2.183 #
35)	L7 AR-1260-5	8.558f	7.589f	1036788	224665	8.284	1.829 #
36)	L8 AR-1262-1	8.242f	7.181f	256051	121304	3.236	1.519 #
37)	L8 AR-1262-2	8.558f	7.357f	1036788	122249	7.179	1.748 #
38)	L8 AR-1262-3	0.000	7.955	0	79069	N.D.	1.373 #
39)	L8 AR-1262-4	0.000	7.955f	0	79069	N.D.	0.784 #
40)	L8 AR-1262-5	0.000	8.549f	0	87632	N.D.	1.795 #
41)	L9 AR-1268-1	0.000	7.955	0	79069	N.D.	0.487 #
42)	L9 AR-1268-2	0.000	7.955f	0	79069	N.D.	0.534 #
43)	L9 AR-1268-3	0.000	8.195	0	158433	N.D.	1.192 #
44)	L9 AR-1268-4	0.000	8.549f	0	87632	N.D.	1.645 #
45)	L9 AR-1268-5	0.000	8.817	0	163652	N.D.	0.420 #

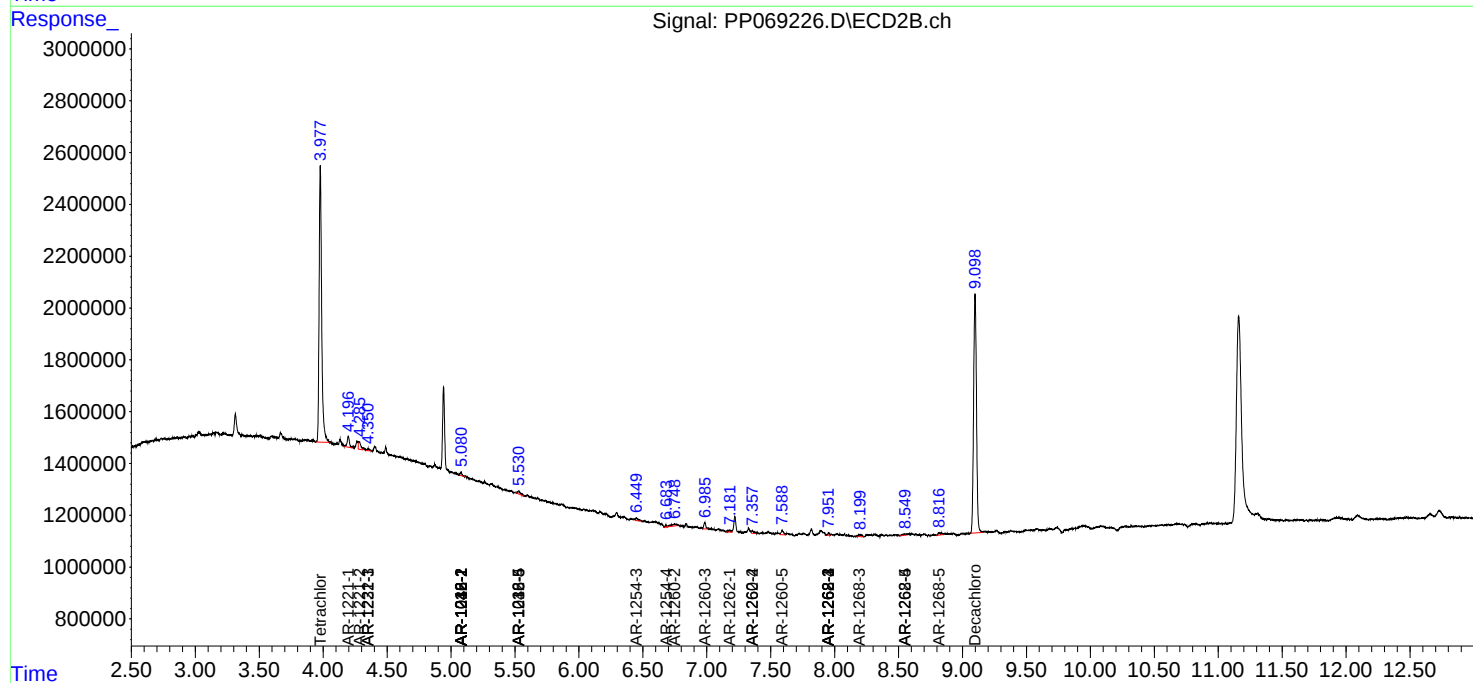
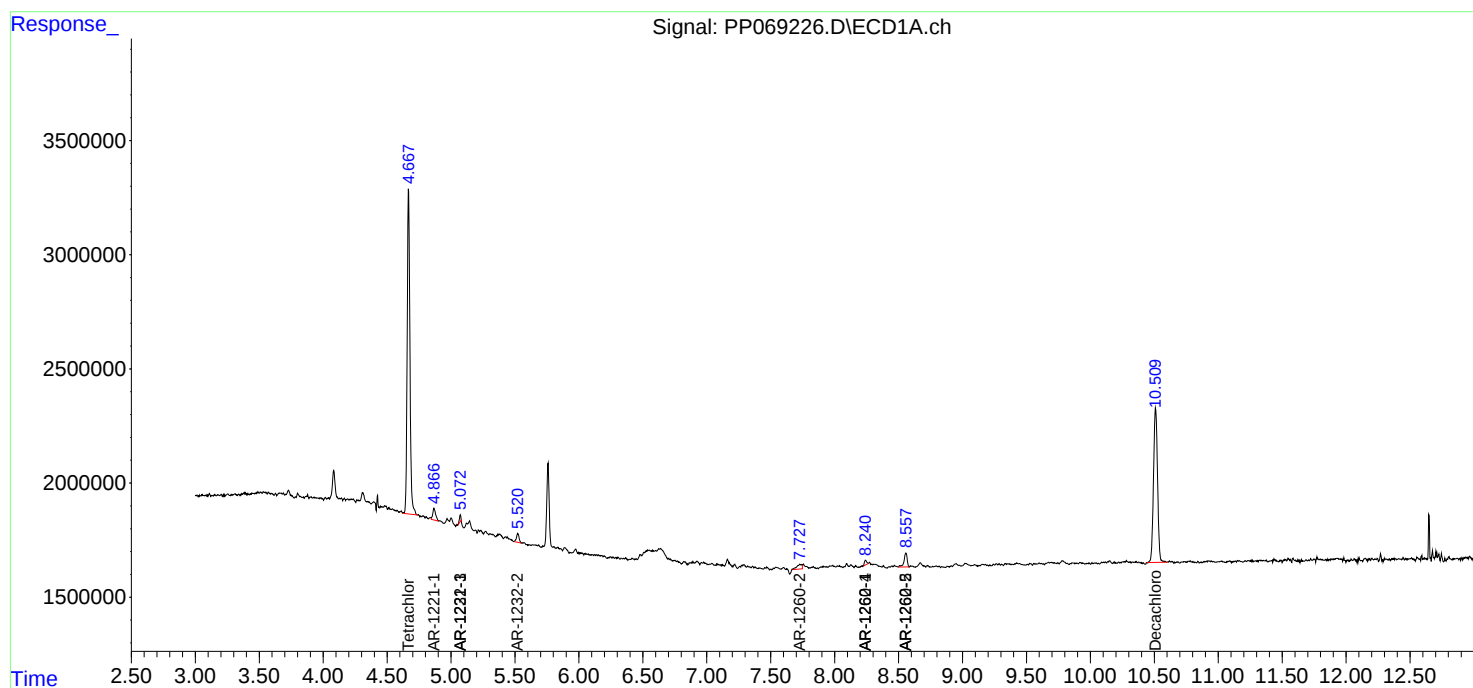
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

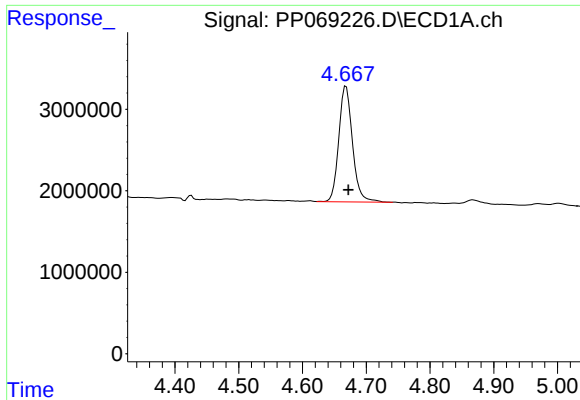
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012025\
Data File : PP069226.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jan 2025 12:47
Operator : YP\AJ
Sample : Q1132-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
HD-1-011725

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 13:12:05 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

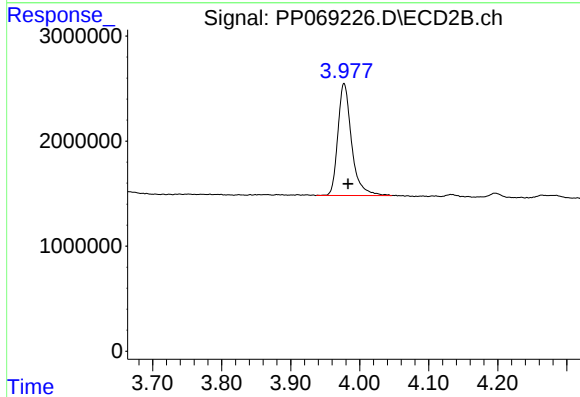




#1 Tetrachloro-m-xylene

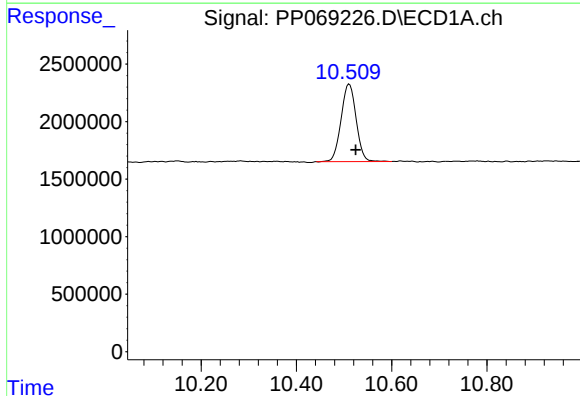
R.T.: 4.668 min
Delta R.T.: -0.004 min
Response: 21149430
Conc: 15.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
HD-1-011725



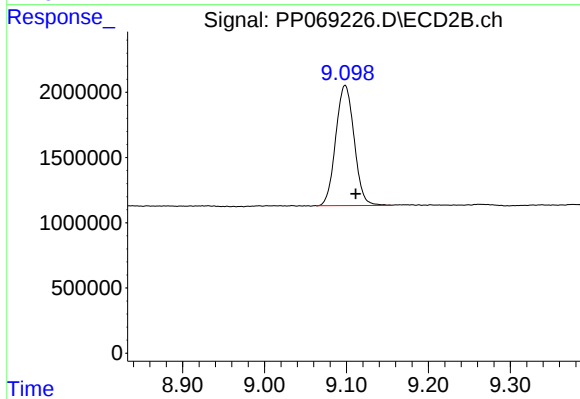
#1 Tetrachloro-m-xylene

R.T.: 3.977 min
Delta R.T.: -0.006 min
Response: 14733106
Conc: 15.09 ng/ml



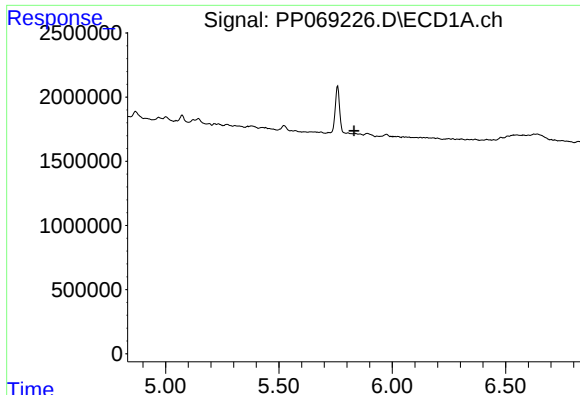
#2 Decachlorobiphenyl

R.T.: 10.511 min
Delta R.T.: -0.013 min
Response: 14797292
Conc: 13.25 ng/ml



#2 Decachlorobiphenyl

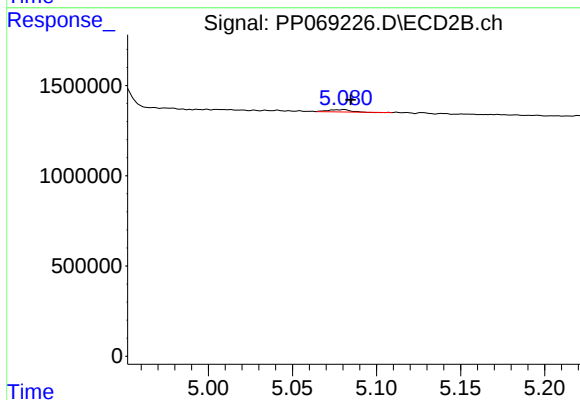
R.T.: 9.098 min
Delta R.T.: -0.013 min
Response: 14390050
Conc: 11.98 ng/ml



#3 AR-1016-1

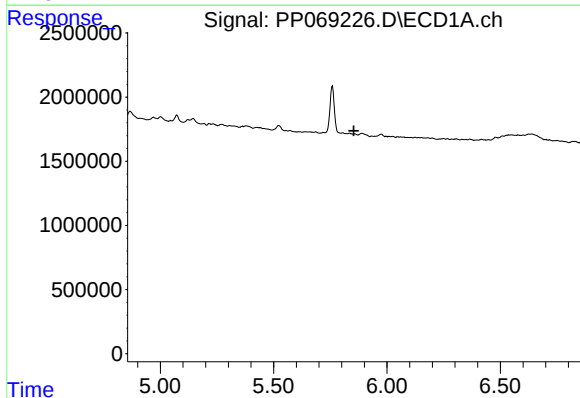
R.T.: 0.000 min
Exp R.T.: 5.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HD-1-011725



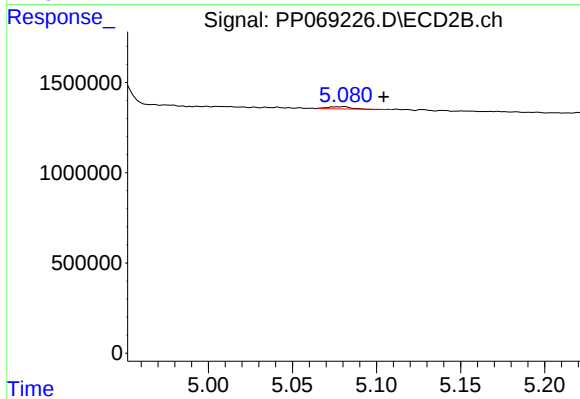
#3 AR-1016-1

R.T.: 5.080 min
Delta R.T.: -0.004 min
Response: 118252
Conc: 3.50 ng/ml



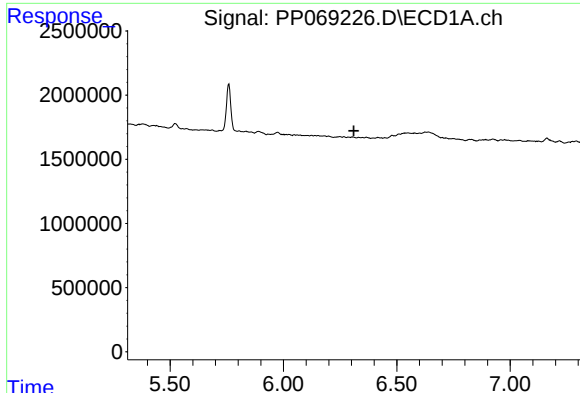
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.854 min
Response: 0
Conc: N.D.



#4 AR-1016-2

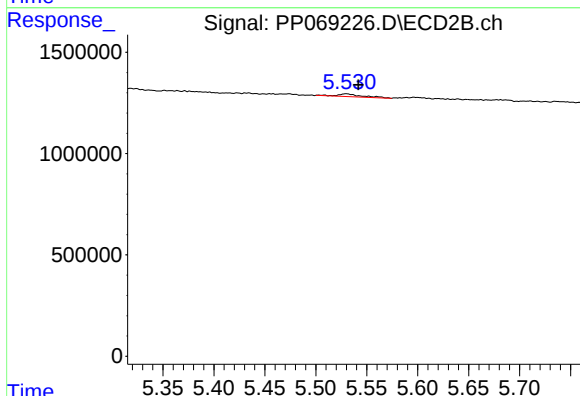
R.T.: 5.080 min
Delta R.T.: -0.024 min
Response: 118252
Conc: 2.35 ng/ml



#7 AR-1016-5

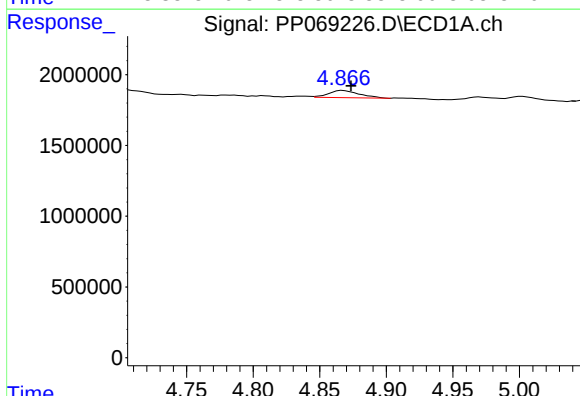
R.T.: 0.000 min
Exp R.T.: 6.310 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HD-1-011725



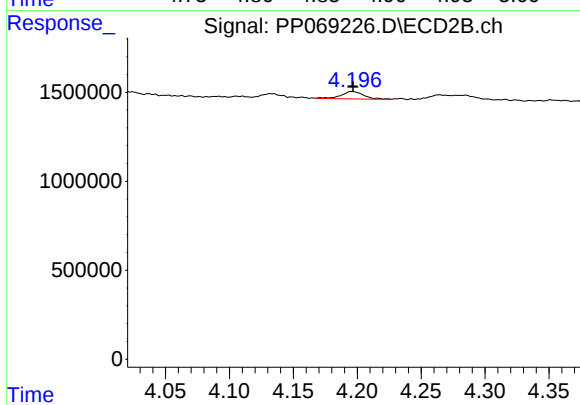
#7 AR-1016-5

R.T.: 5.530 min
Delta R.T.: -0.012 min
Response: 217330
Conc: 7.20 ng/ml



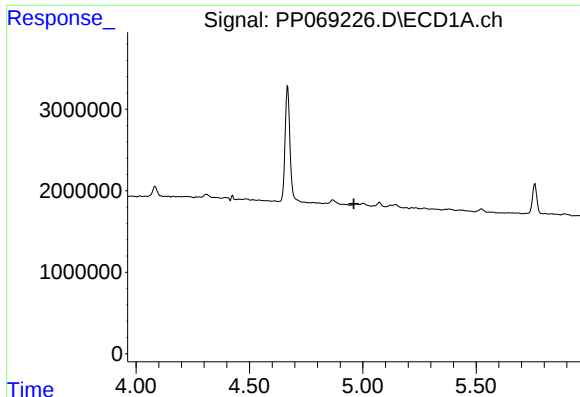
#8 AR-1221-1

R.T.: 4.867 min
Delta R.T.: -0.006 min
Response: 810987
Conc: 45.60 ng/ml



#8 AR-1221-1

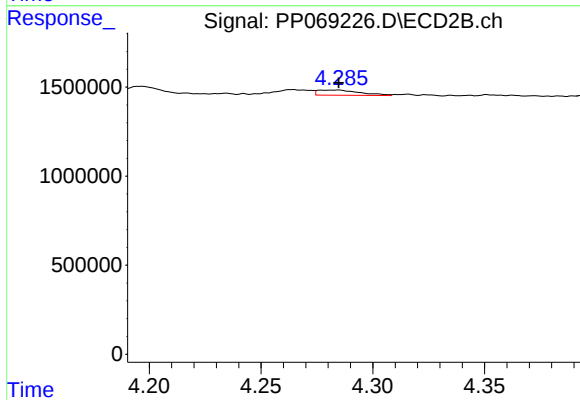
R.T.: 4.196 min
Delta R.T.: 0.000 min
Response: 534805
Conc: 39.64 ng/ml



#9 AR-1221-2

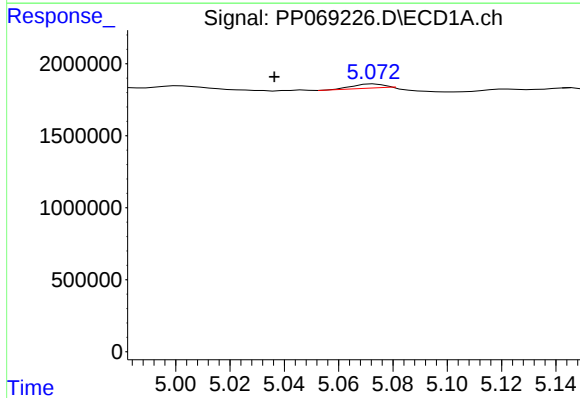
R.T.: 0.000 min
Exp R.T.: 4.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HD-1-011725



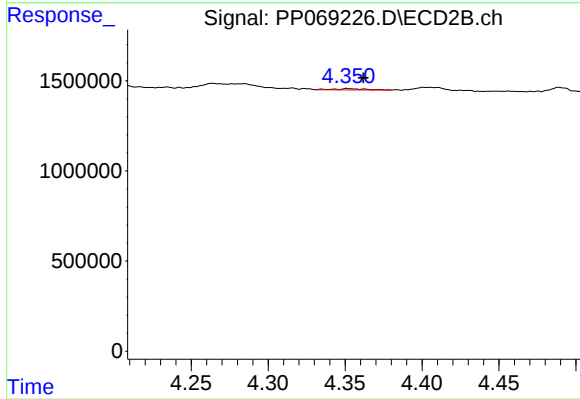
#9 AR-1221-2

R.T.: 4.284 min
Delta R.T.: 0.000 min
Response: 381384
Conc: 36.75 ng/ml



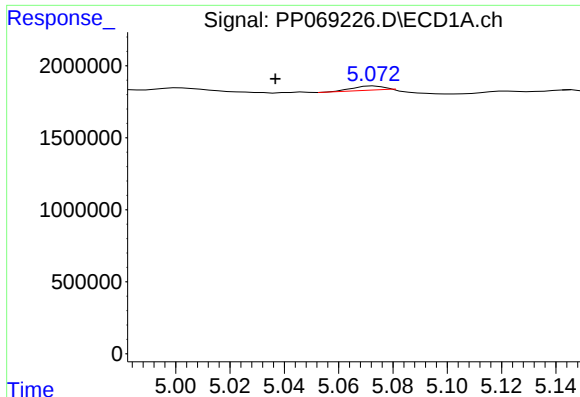
#10 AR-1221-3

R.T.: 5.073 min
Delta R.T.: 0.037 min
Response: 201279
Conc: 5.19 ng/ml



#10 AR-1221-3

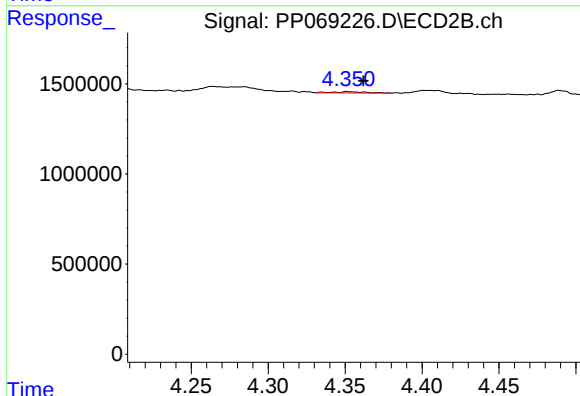
R.T.: 4.351 min
Delta R.T.: -0.011 min
Response: 100899
Conc: 3.25 ng/ml



#11 AR-1232-1

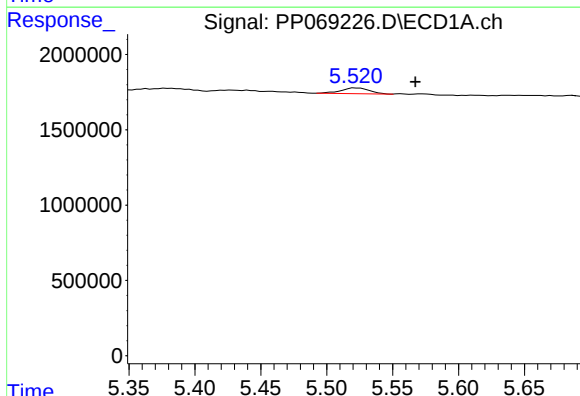
R.T.: 5.073 min
Delta R.T.: 0.036 min
Response: 201279
Conc: 6.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
HD-1-011725



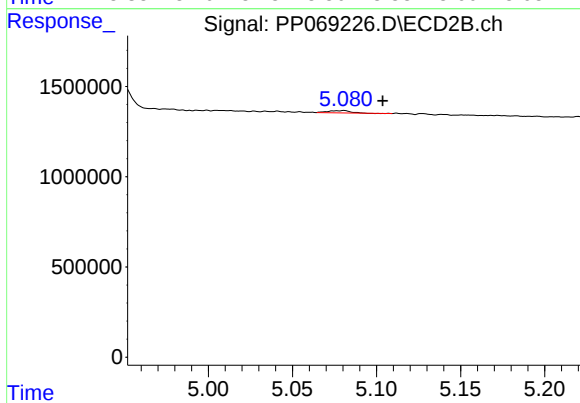
#11 AR-1232-1

R.T.: 4.351 min
Delta R.T.: -0.011 min
Response: 100899
Conc: 4.10 ng/ml



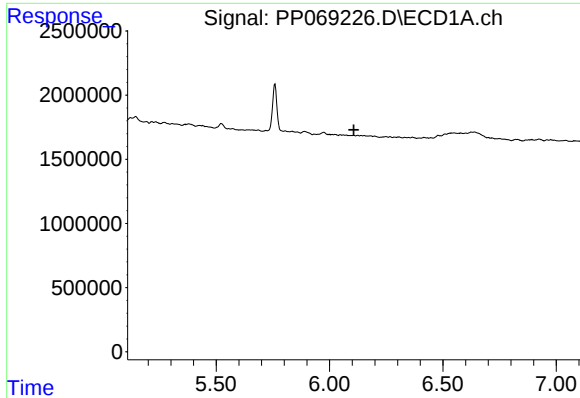
#12 AR-1232-2

R.T.: 5.522 min
Delta R.T.: -0.046 min
Response: 561909
Conc: 33.43 ng/ml



#12 AR-1232-2

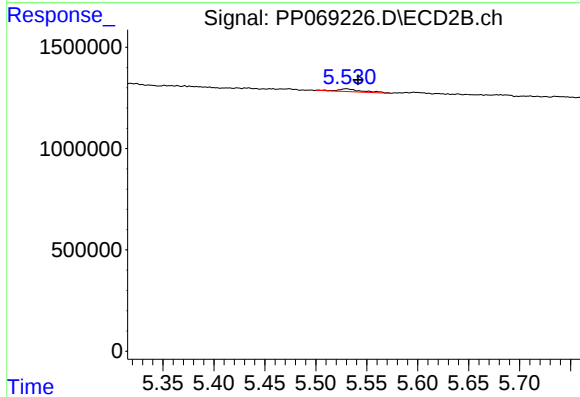
R.T.: 5.080 min
Delta R.T.: -0.023 min
Response: 118252
Conc: 4.94 ng/ml



#15 AR-1232-5

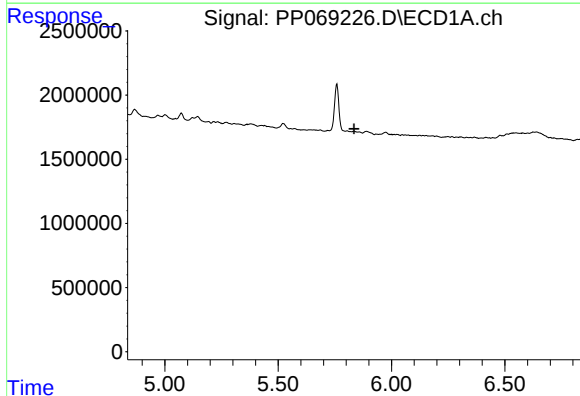
R.T.: 0.000 min
Exp R.T.: 6.107 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HD-1-011725



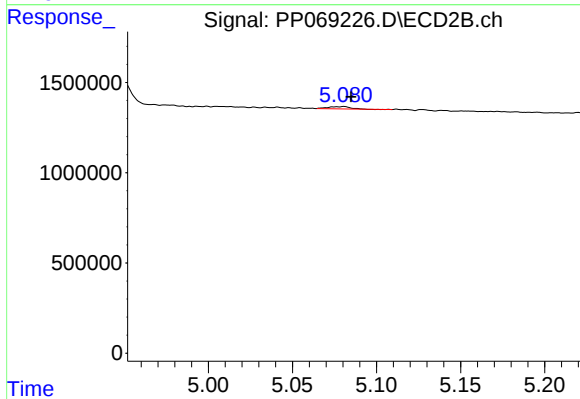
#15 AR-1232-5

R.T.: 5.530 min
Delta R.T.: -0.012 min
Response: 217330
Conc: 16.93 ng/ml



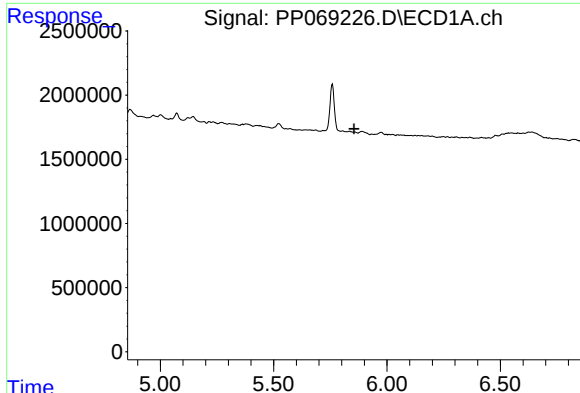
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.835 min
Response: 0
Conc: N.D.



#16 AR-1242-1

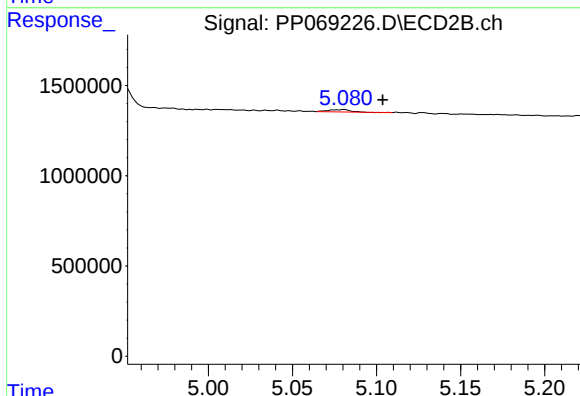
R.T.: 5.080 min
Delta R.T.: -0.004 min
Response: 118252
Conc: 4.03 ng/ml



#17 AR-1242-2

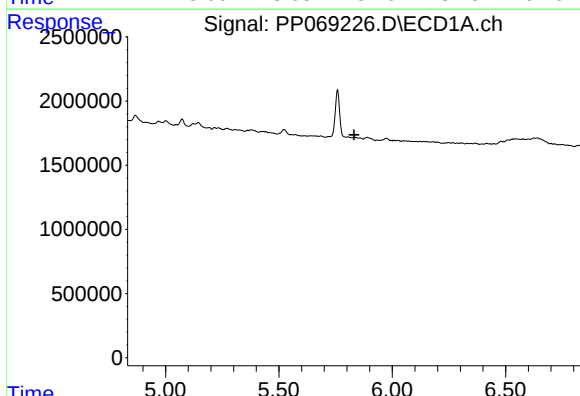
R.T.: 0.000 min
Exp R.T.: 5.855 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HD-1-011725



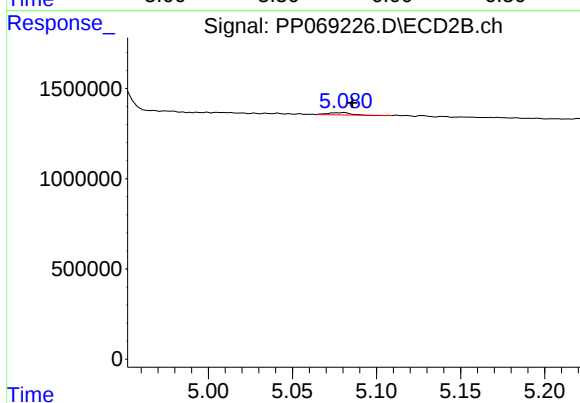
#17 AR-1242-2

R.T.: 5.080 min
Delta R.T.: -0.023 min
Response: 118252
Conc: 2.81 ng/ml



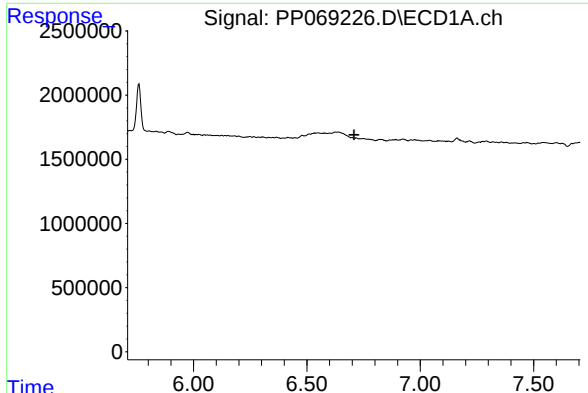
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.832 min
Response: 0
Conc: N.D.



#21 AR-1248-1

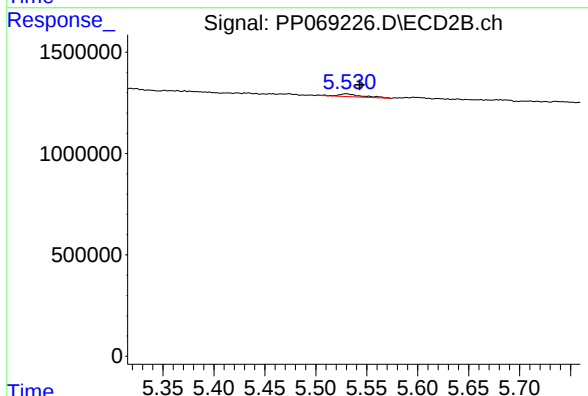
R.T.: 5.080 min
Delta R.T.: -0.005 min
Response: 118252
Conc: 5.14 ng/ml



#24 AR-1248-4

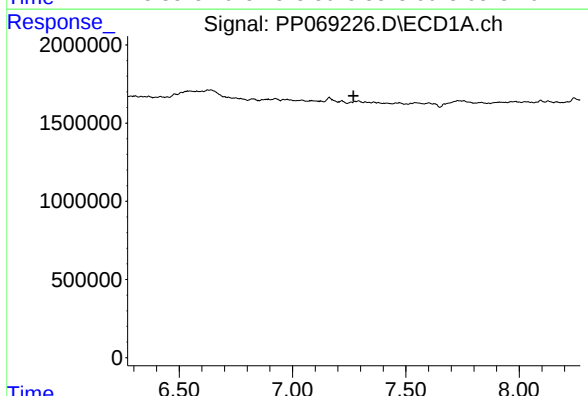
R.T.: 0.000 min
Exp R.T.: 6.709 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HD-1-011725



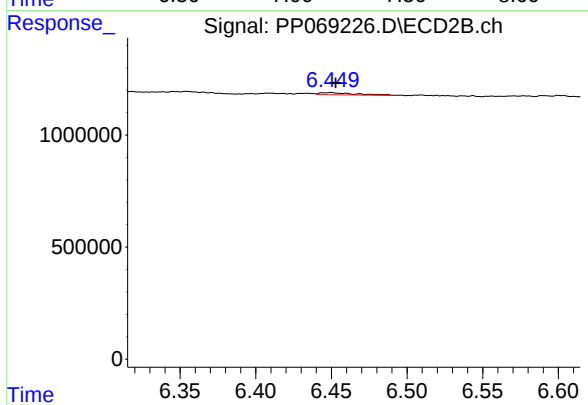
#24 AR-1248-4

R.T.: 5.530 min
Delta R.T.: -0.013 min
Response: 217330
Conc: 5.28 ng/ml



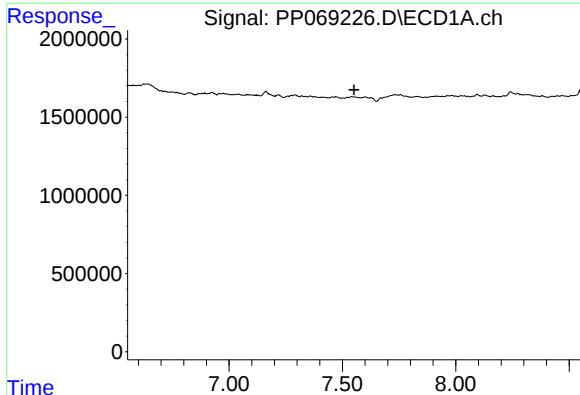
#28 AR-1254-3

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



#28 AR-1254-3

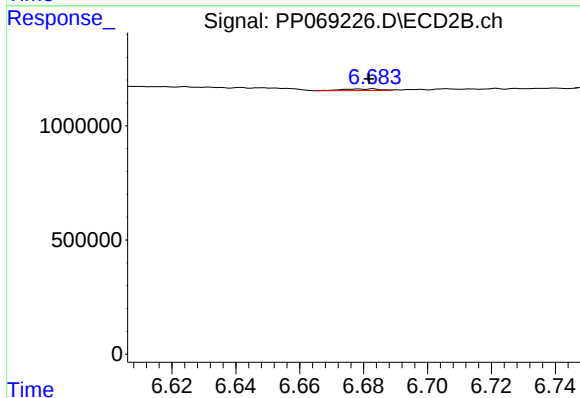
R.T.: 6.450 min
Delta R.T.: -0.003 min
Response: 158967
Conc: 1.93 ng/ml



#29 AR-1254-4

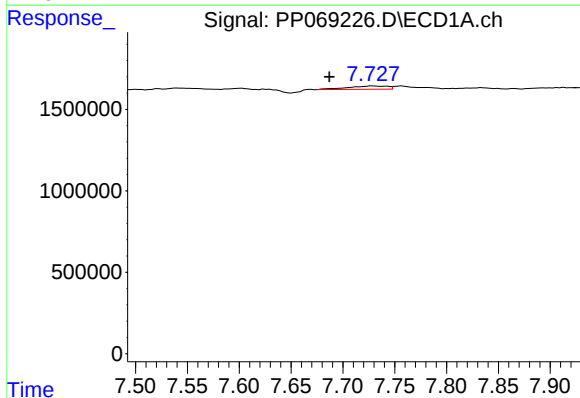
R.T.: 0.000 min
Exp R.T.: 7.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HD-1-011725



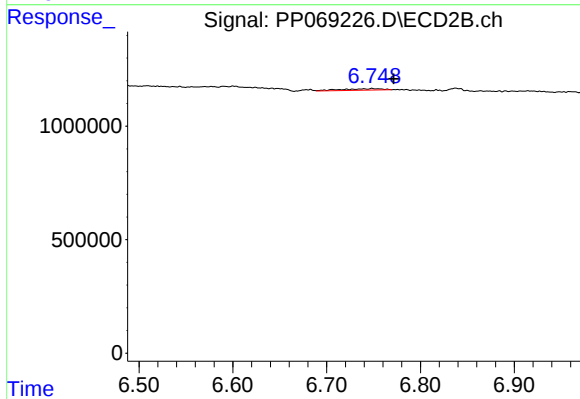
#29 AR-1254-4

R.T.: 6.683 min
Delta R.T.: 0.000 min
Response: 57023
Conc: 1.27 ng/ml



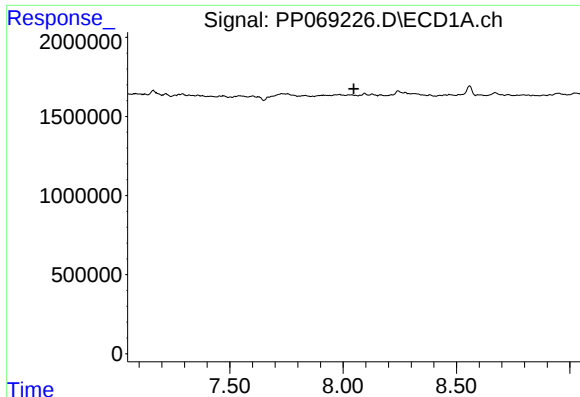
#32 AR-1260-2

R.T.: 7.728 min
Delta R.T.: 0.041 min
Response: 548054
Conc: 7.24 ng/ml



#32 AR-1260-2

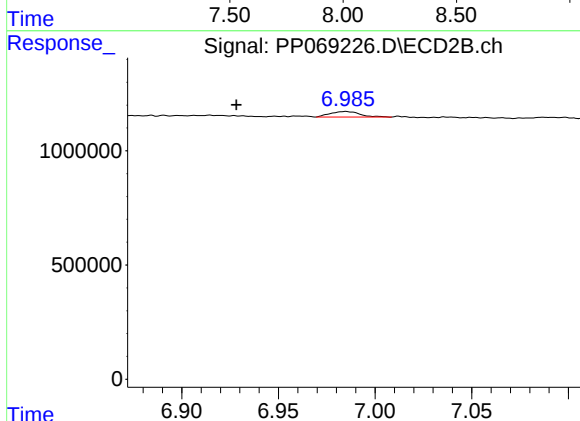
R.T.: 6.749 min
Delta R.T.: -0.023 min
Response: 208145
Conc: 3.16 ng/ml



#33 AR-1260-3

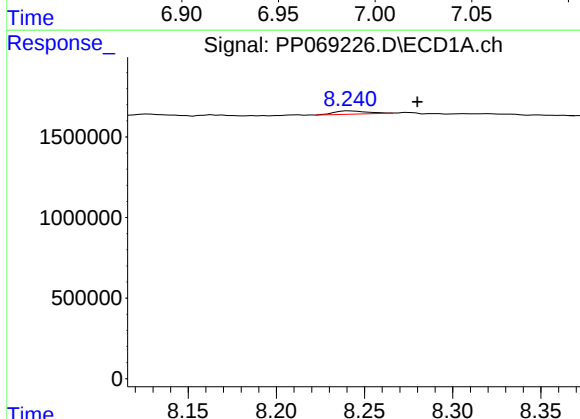
R.T.: 0.000 min
Exp R.T.: 8.047 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HD-1-011725



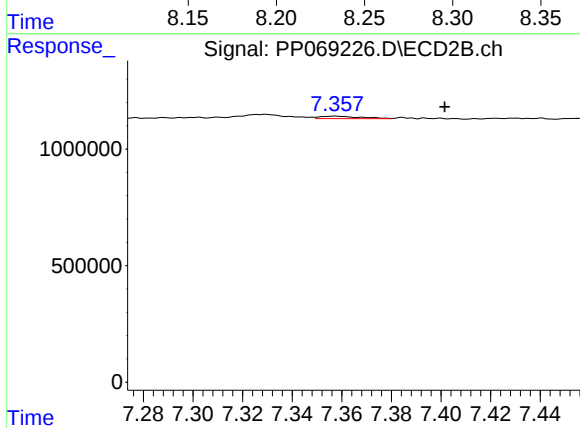
#33 AR-1260-3

R.T.: 6.985 min
Delta R.T.: 0.056 min
Response: 264504
Conc: 4.11 ng/ml



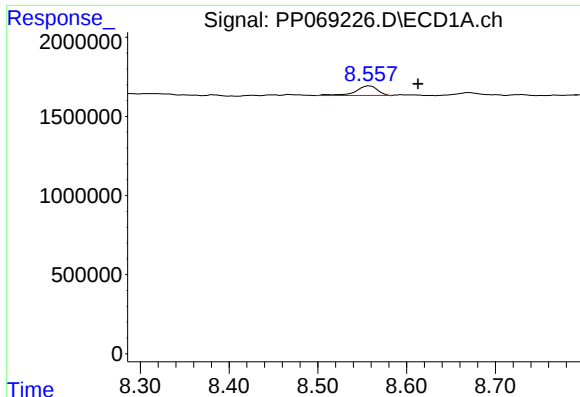
#34 AR-1260-4

R.T.: 8.242 min
Delta R.T.: -0.038 min
Response: 256051
Conc: 3.87 ng/ml



#34 AR-1260-4

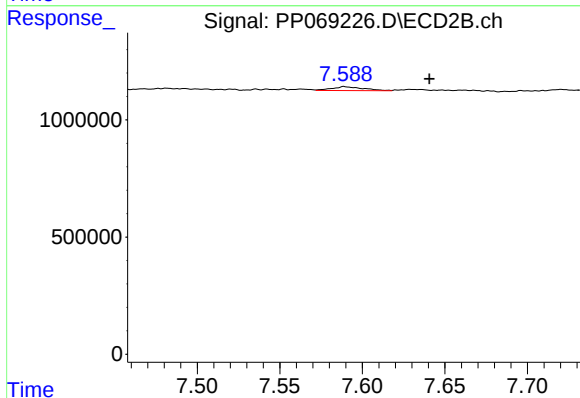
R.T.: 7.357 min
Delta R.T.: -0.044 min
Response: 122249
Conc: 2.18 ng/ml



#35 AR-1260-5

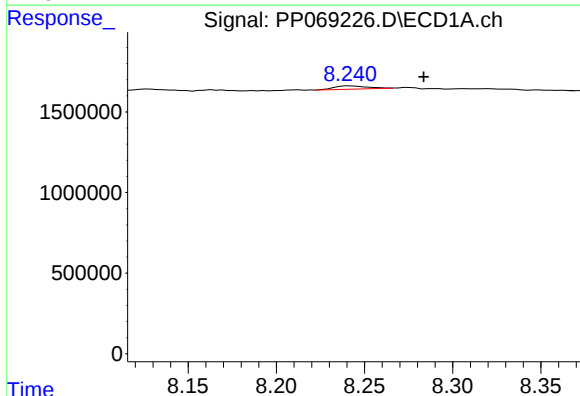
R.T.: 8.558 min
Delta R.T.: -0.055 min
Response: 1036788
Conc: 8.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
HD-1-011725



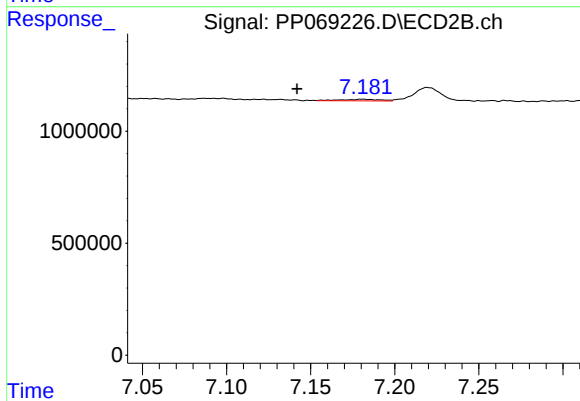
#35 AR-1260-5

R.T.: 7.589 min
Delta R.T.: -0.051 min
Response: 224665
Conc: 1.83 ng/ml



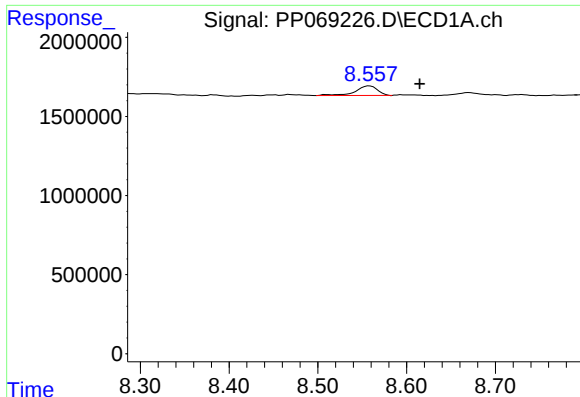
#36 AR-1262-1

R.T.: 8.242 min
Delta R.T.: -0.042 min
Response: 256051
Conc: 3.24 ng/ml



#36 AR-1262-1

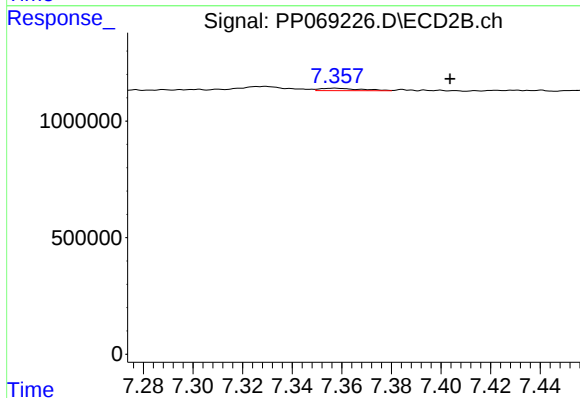
R.T.: 7.181 min
Delta R.T.: 0.039 min
Response: 121304
Conc: 1.52 ng/ml



#37 AR-1262-2

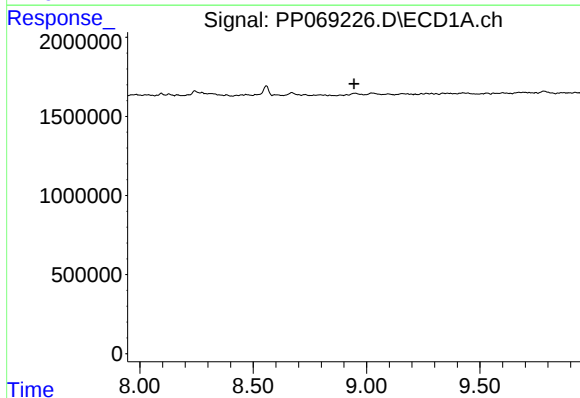
R.T.: 8.558 min
Delta R.T.: -0.057 min
Response: 1036788
Conc: 7.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
HD-1-011725



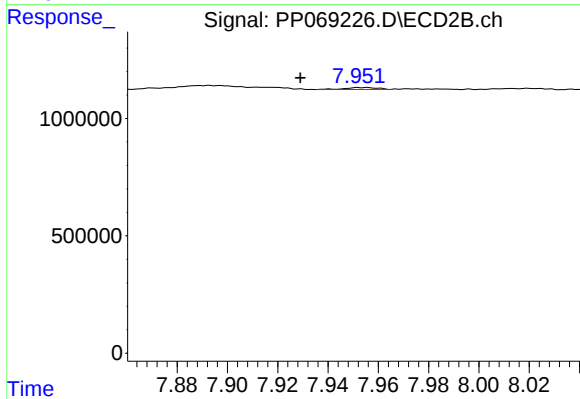
#37 AR-1262-2

R.T.: 7.357 min
Delta R.T.: -0.047 min
Response: 122249
Conc: 1.75 ng/ml



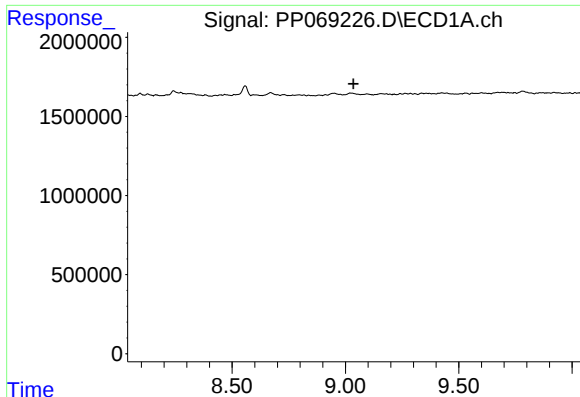
#38 AR-1262-3

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



#38 AR-1262-3

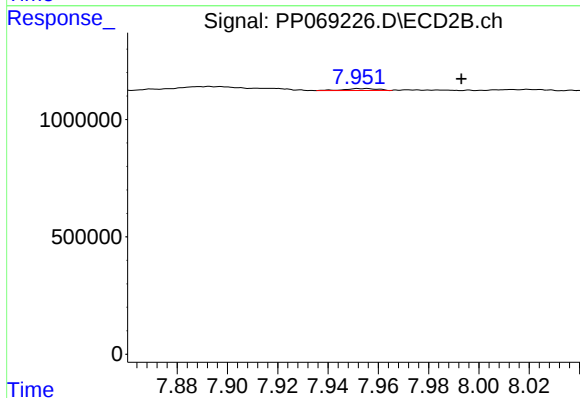
R.T.: 7.955 min
Delta R.T.: 0.026 min
Response: 79069
Conc: 1.37 ng/ml



#39 AR-1262-4

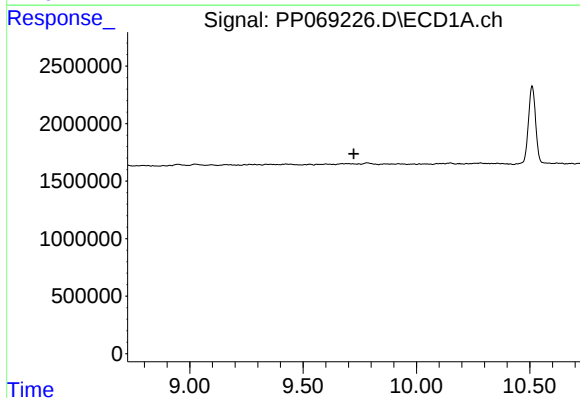
R.T.: 0.000 min
Exp R.T.: 9.036 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HD-1-011725



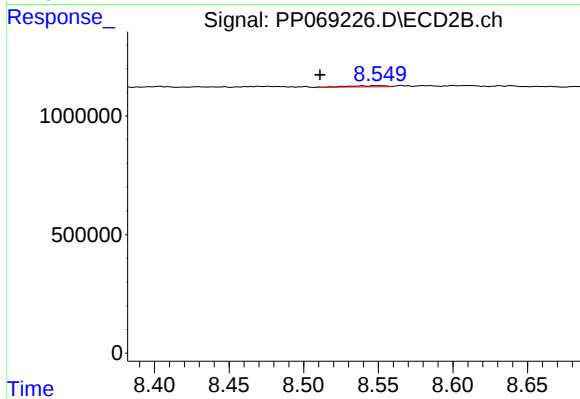
#39 AR-1262-4

R.T.: 7.955 min
Delta R.T.: -0.038 min
Response: 79069
Conc: 0.78 ng/ml



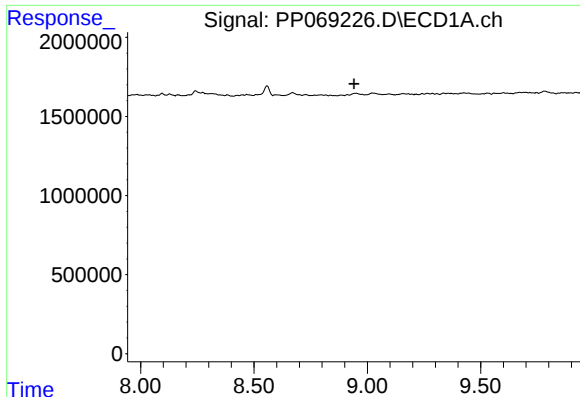
#40 AR-1262-5

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



#40 AR-1262-5

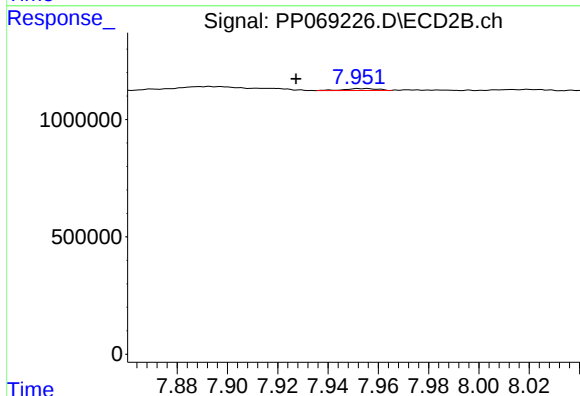
R.T.: 8.549 min
Delta R.T.: 0.038 min
Response: 87632
Conc: 1.80 ng/ml



#41 AR-1268-1

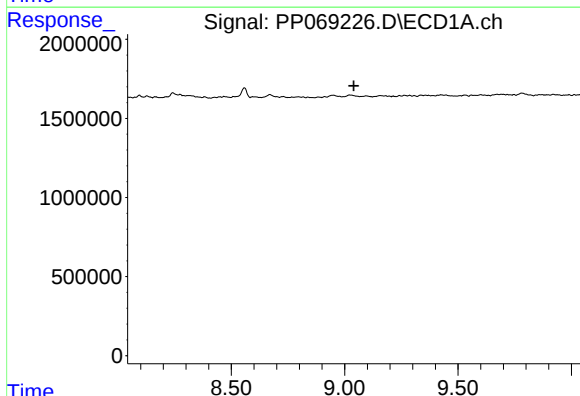
R.T.: 0.000 min
Exp R.T.: 8.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HD-1-011725



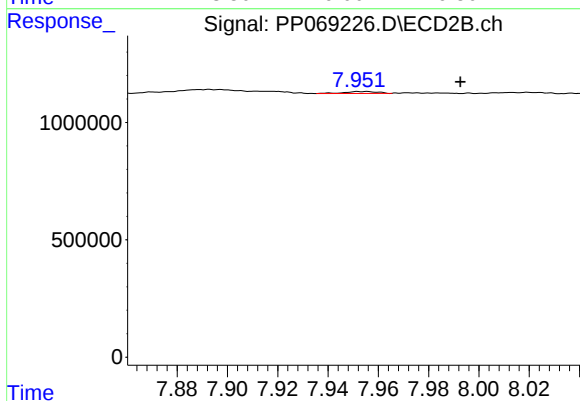
#41 AR-1268-1

R.T.: 7.955 min
Delta R.T.: 0.028 min
Response: 79069
Conc: 0.49 ng/ml



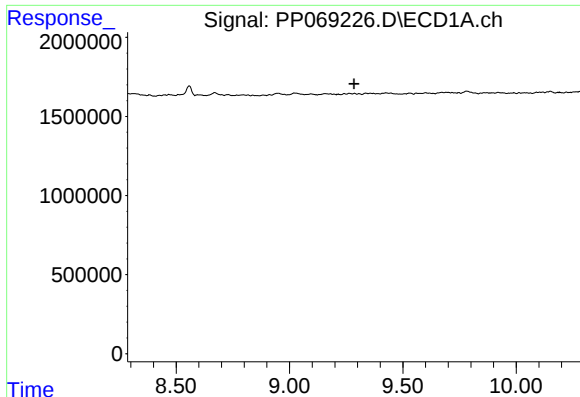
#42 AR-1268-2

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



#42 AR-1268-2

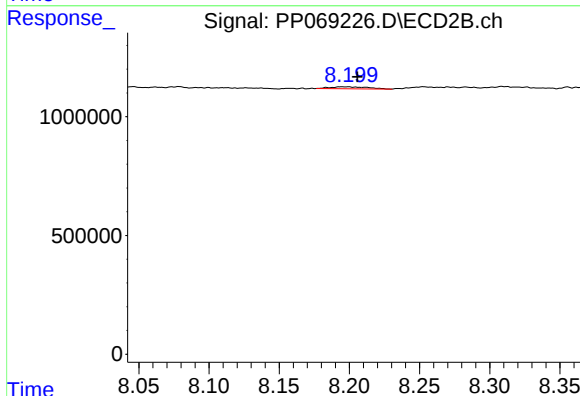
R.T.: 7.955 min
Delta R.T.: -0.038 min
Response: 79069
Conc: 0.53 ng/ml



#43 AR-1268-3

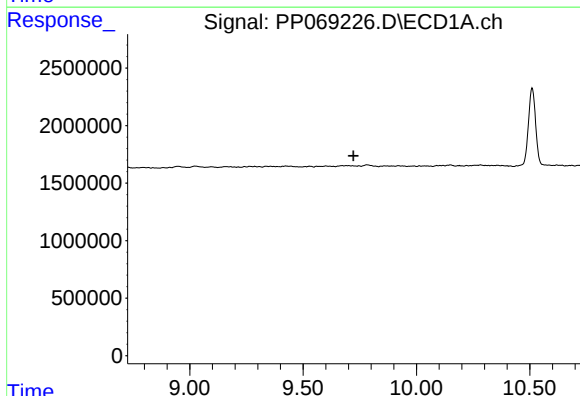
R.T.: 0.000 min
Exp R.T.: 9.285 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HD-1-011725



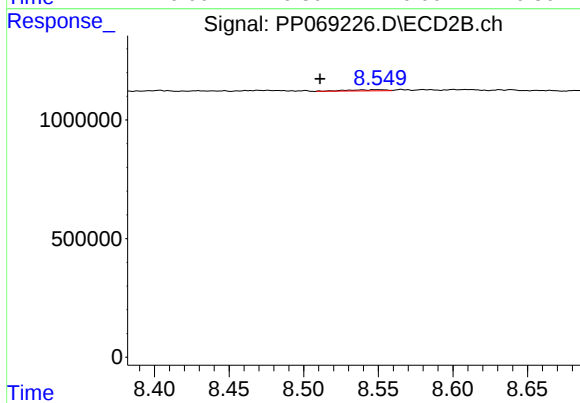
#43 AR-1268-3

R.T.: 8.195 min
Delta R.T.: -0.011 min
Response: 158433
Conc: 1.19 ng/ml



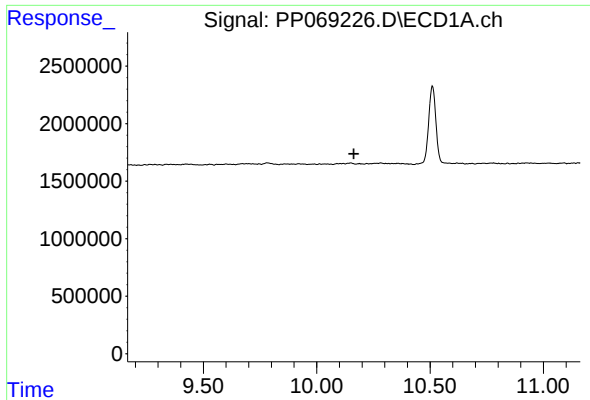
#44 AR-1268-4

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



#44 AR-1268-4

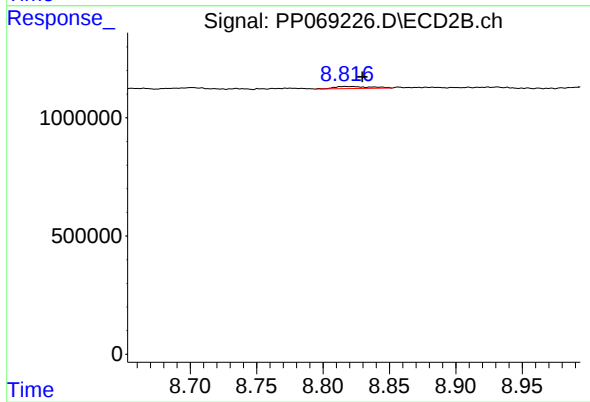
R.T.: 8.549 min
Delta R.T.: 0.038 min
Response: 87632
Conc: 1.65 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.164 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HD-1-011725



#45 AR-1268-5

R.T.: 8.817 min
Delta R.T.: -0.013 min
Response: 163652
Conc: 0.42 ng/ml