

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062424\
 Data File : PP065957.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2024 12:52
 Operator : YP\AJ
 Sample : PB161656BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB161656BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 14:07:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 05:25:59 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...	4.828	4.066	28178414	43112484	14.855	15.440
2)	SA Decachlor...	10.848	9.249	30998034	21366020	15.760	14.503
Target Compounds							
3)	L1 AR-1016-1	5.994	0.000	348058	0	5.354	N.D. #
4)	L1 AR-1016-2	6.025	0.000	50580	0	0.528	N.D. #
5)	L1 AR-1016-3	6.104	0.000	106130	0	1.735	N.D. #
6)	L1 AR-1016-4	6.187	0.000	81531	0	1.658	N.D. #
7)	L1 AR-1016-5	6.469f	0.000	180702	0	3.605	N.D. #
9)	L2 AR-1221-2	5.139f	0.000	348423	0	18.042	N.D. #
13)	L3 AR-1232-3	6.025	0.000	50580	0	1.118	N.D. #
14)	L3 AR-1232-4	6.187	0.000	81531	0	3.490	N.D. #
16)	L4 AR-1242-1	5.994	0.000	348058	0	6.365	N.D. #
17)	L4 AR-1242-2	6.025	0.000	50580	0	0.638	N.D. #
18)	L4 AR-1242-3	6.104	0.000	106130	0	2.100	N.D. #
19)	L4 AR-1242-4	6.187	0.000	81531	0	1.987	N.D. #
21)	L5 AR-1248-1	5.994	0.000	348058	0	8.558	N.D. #
23)	L5 AR-1248-3	6.469f	0.000	180702	0	2.683	N.D. #
27)	L6 AR-1254-2	7.078	0.000	212460	0	1.799	N.D. #
28)	L6 AR-1254-3	7.458	0.000	381888	0	3.129	N.D. #
29)	L6 AR-1254-4	7.714f	0.000	111153	0	1.250	N.D. #
30)	L6 AR-1254-5	8.159	0.000	450784	0	4.602	N.D. #
32)	L7 AR-1260-2	7.879	0.000	707402	0	6.309	N.D. #
33)	L7 AR-1260-3	8.231	0.000	659194	0	7.550	N.D. #
34)	L7 AR-1260-4	8.502f	0.000	434757	0	4.338	N.D. #
36)	L8 AR-1262-1	8.296	0.000	699196	0	13.050	N.D. #
39)	L8 AR-1262-4	9.275	0.000	482591	0	3.983	N.D. #
42)	L9 AR-1268-2	9.275	0.000	482591	0	2.043	N.D. #
43)	L9 AR-1268-3	9.526	0.000	557822	0	2.746	N.D. #

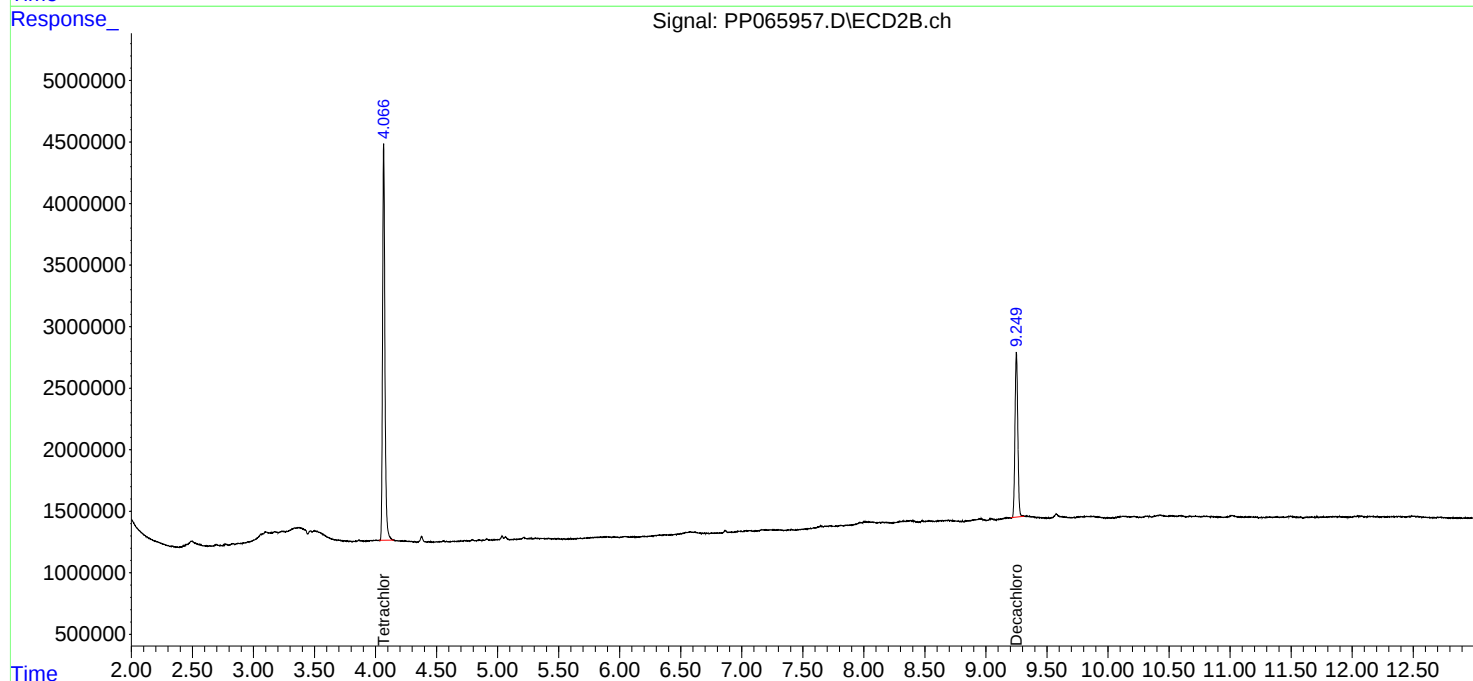
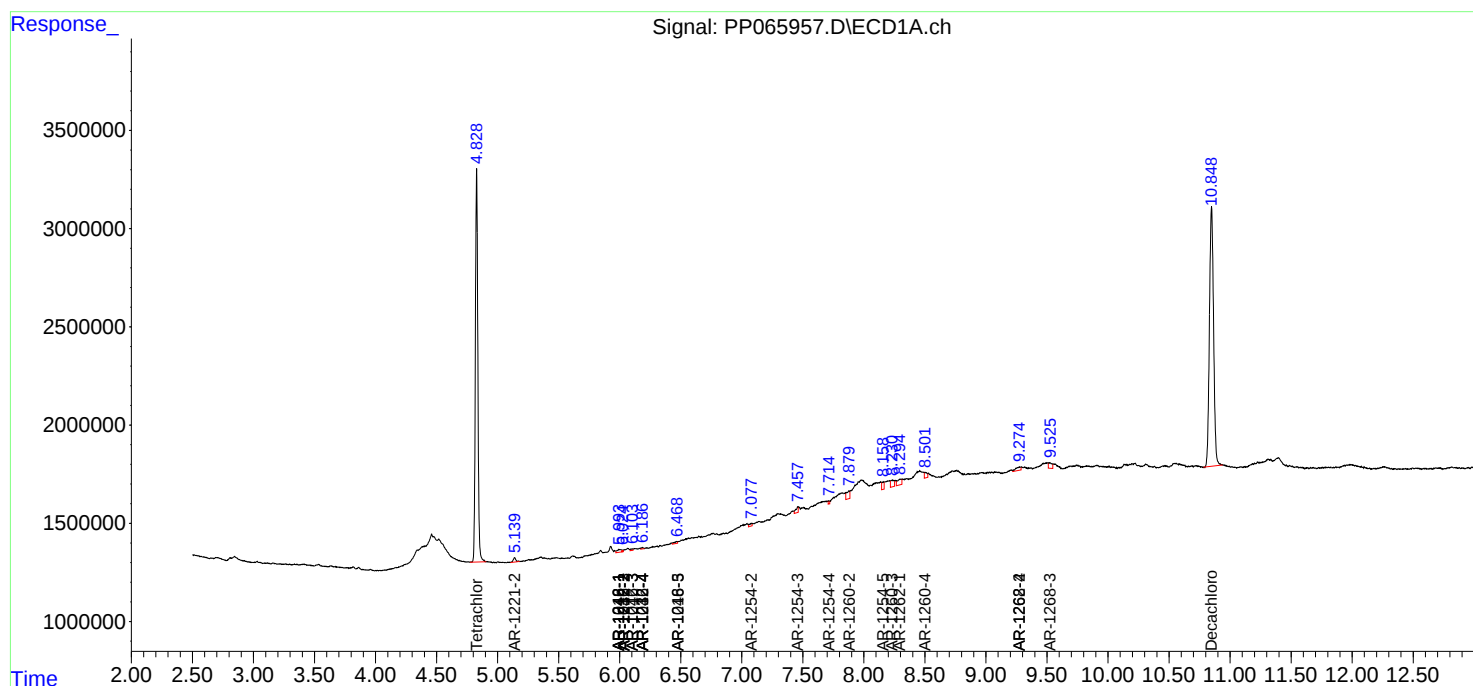
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

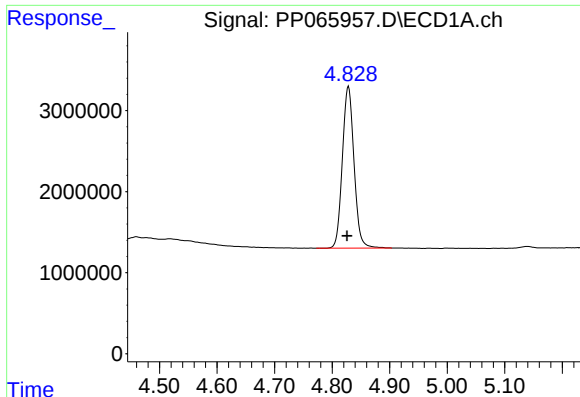
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062424\
Data File : PP065957.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jun 2024 12:52
Operator : YP\AJ
Sample : PB161656BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
PB161656BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 24 14:07:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 06 05:25:59 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

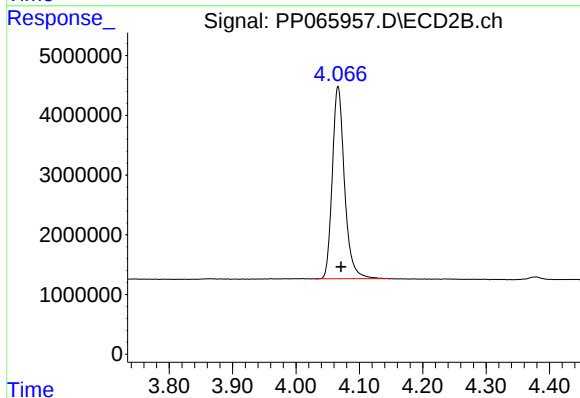




#1 Tetrachloro-m-xylene

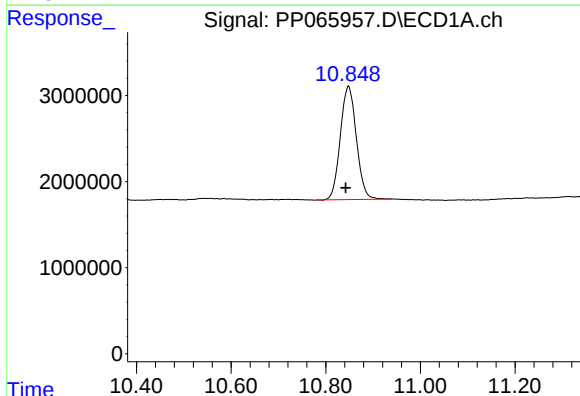
R.T.: 4.828 min
Delta R.T.: 0.002 min
Response: 28178414
Conc: 14.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB161656BL



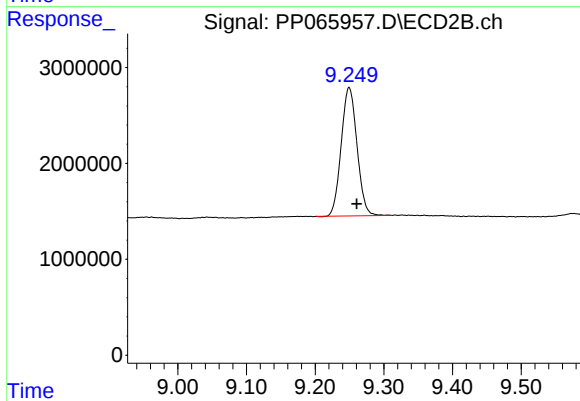
#1 Tetrachloro-m-xylene

R.T.: 4.066 min
Delta R.T.: -0.005 min
Response: 43112484
Conc: 15.44 ng/ml



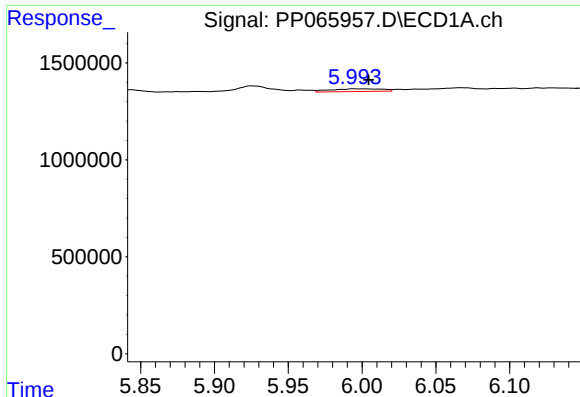
#2 Decachlorobiphenyl

R.T.: 10.848 min
Delta R.T.: 0.006 min
Response: 30998034
Conc: 15.76 ng/ml



#2 Decachlorobiphenyl

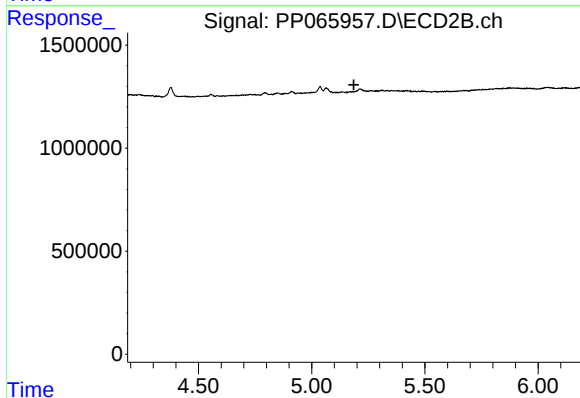
R.T.: 9.249 min
Delta R.T.: -0.011 min
Response: 21366020
Conc: 14.50 ng/ml



#3 AR-1016-1

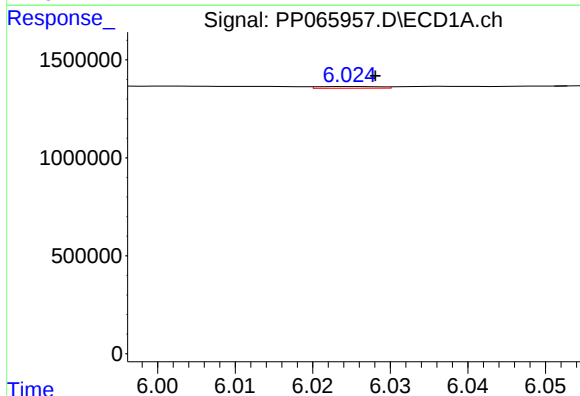
R.T.: 5.994 min
Delta R.T.: -0.010 min
Response: 348058
Conc: 5.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB161656BL



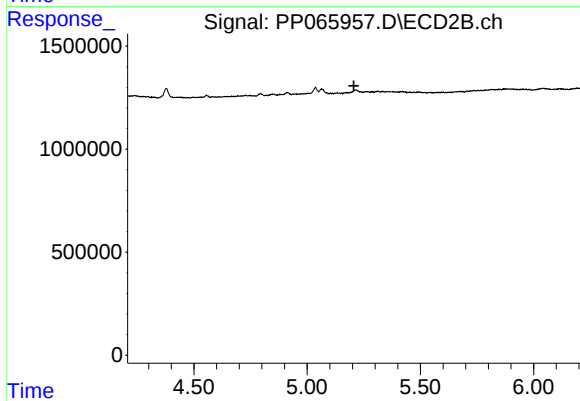
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.186 min
Response: 0
Conc: N.D.



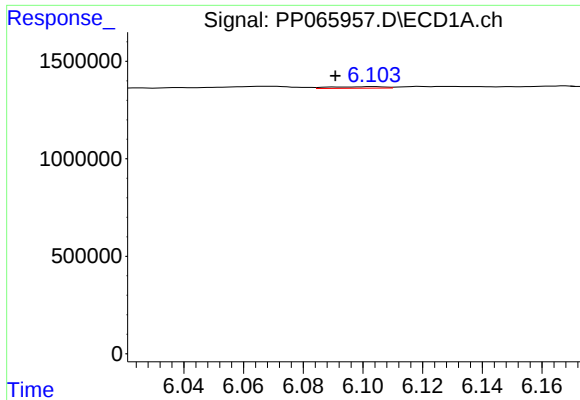
#4 AR-1016-2

R.T.: 6.025 min
Delta R.T.: -0.003 min
Response: 50580
Conc: 0.53 ng/ml



#4 AR-1016-2

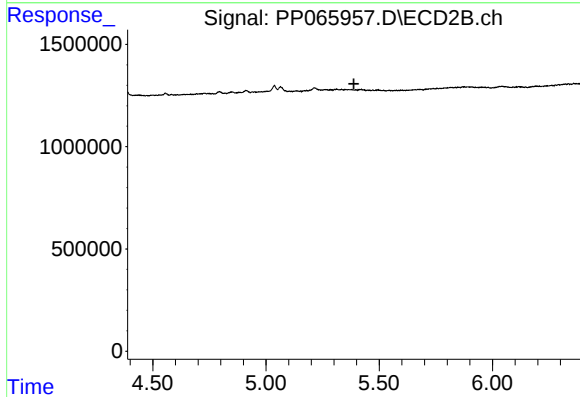
R.T.: 0.000 min
Exp R.T. : 5.207 min
Response: 0
Conc: N.D.



#5 AR-1016-3

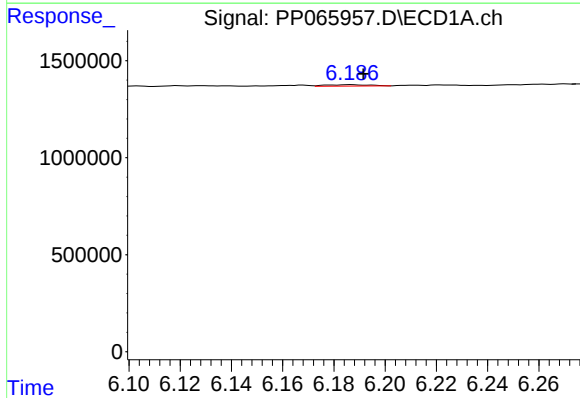
R.T.: 6.104 min
Delta R.T.: 0.013 min
Response: 106130
Conc: 1.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB161656BL



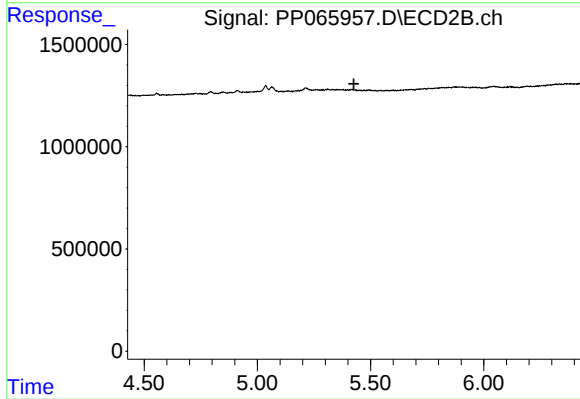
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.388 min
Response: 0
Conc: N.D.



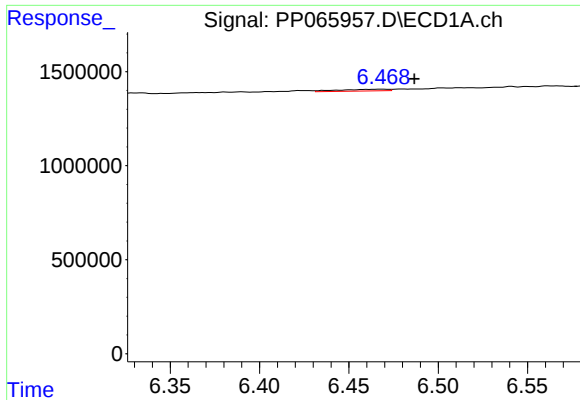
#6 AR-1016-4

R.T.: 6.187 min
Delta R.T.: -0.005 min
Response: 81531
Conc: 1.66 ng/ml



#6 AR-1016-4

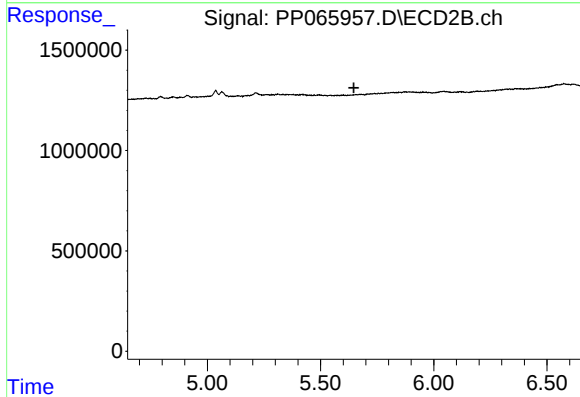
R.T.: 0.000 min
Exp R.T. : 5.426 min
Response: 0
Conc: N.D.



#7 AR-1016-5

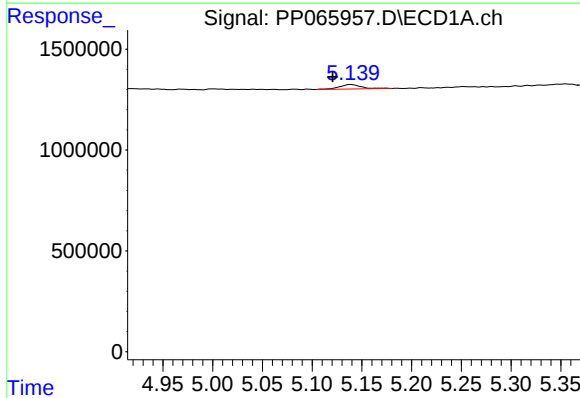
R.T.: 6.469 min
Delta R.T.: -0.018 min
Response: 180702
Conc: 3.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB161656BL



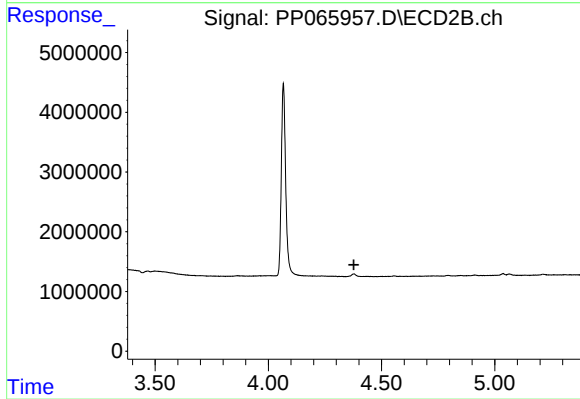
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.647 min
Response: 0
Conc: N.D.



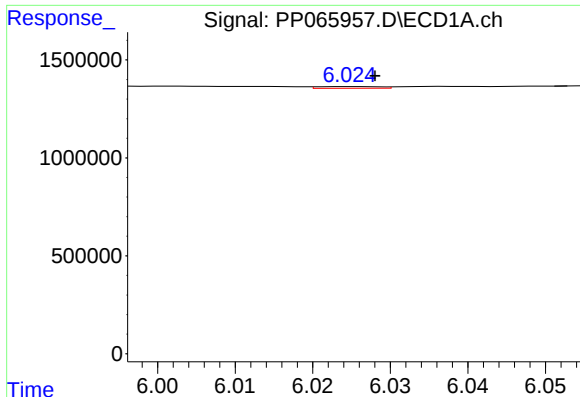
#9 AR-1221-2

R.T.: 5.139 min
Delta R.T.: 0.019 min
Response: 348423
Conc: 18.04 ng/ml



#9 AR-1221-2

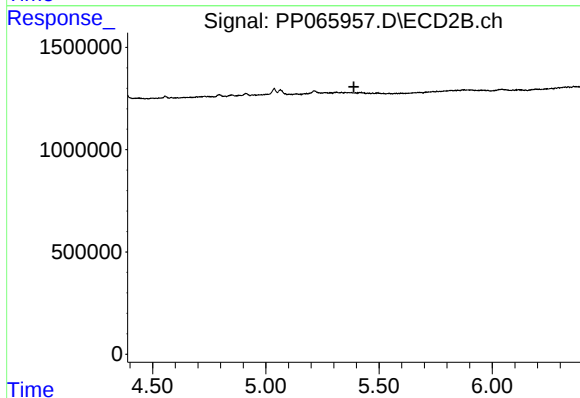
R.T.: 0.000 min
Exp R.T. : 4.378 min
Response: 0
Conc: N.D.



#13 AR-1232-3

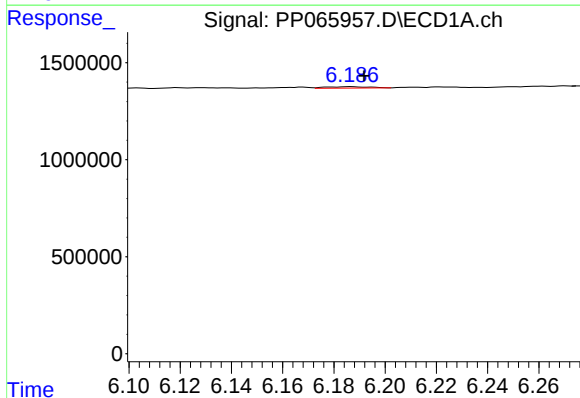
R.T.: 6.025 min
Delta R.T.: -0.003 min
Response: 50580
Conc: 1.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB161656BL



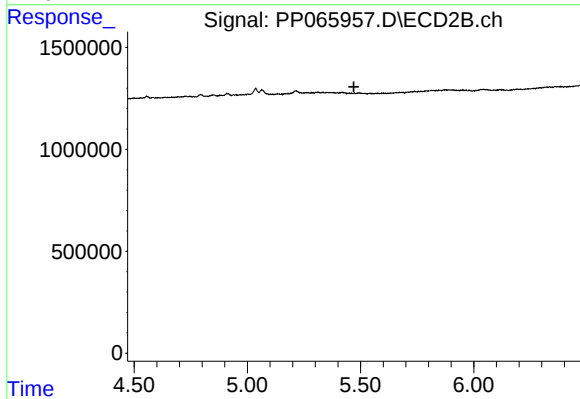
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.389 min
Response: 0
Conc: N.D.



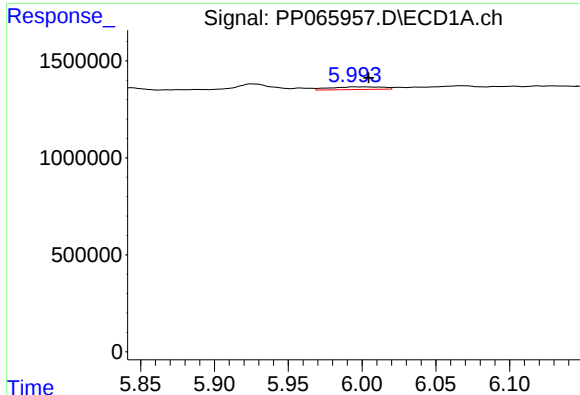
#14 AR-1232-4

R.T.: 6.187 min
Delta R.T.: -0.005 min
Response: 81531
Conc: 3.49 ng/ml



#14 AR-1232-4

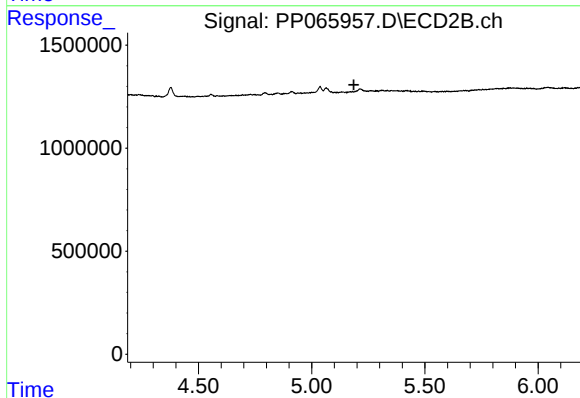
R.T.: 0.000 min
Exp R.T. : 5.471 min
Response: 0
Conc: N.D.



#16 AR-1242-1

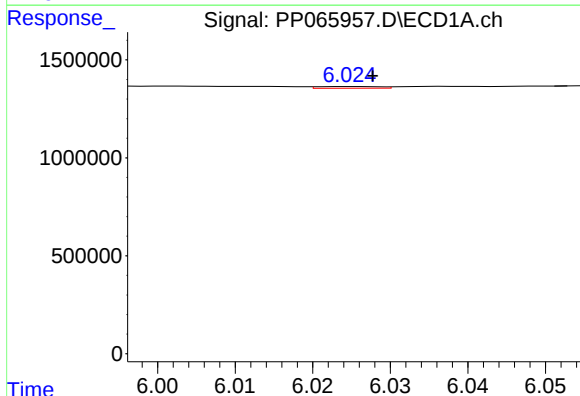
R.T.: 5.994 min
Delta R.T.: -0.010 min
Response: 348058
Conc: 6.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB161656BL



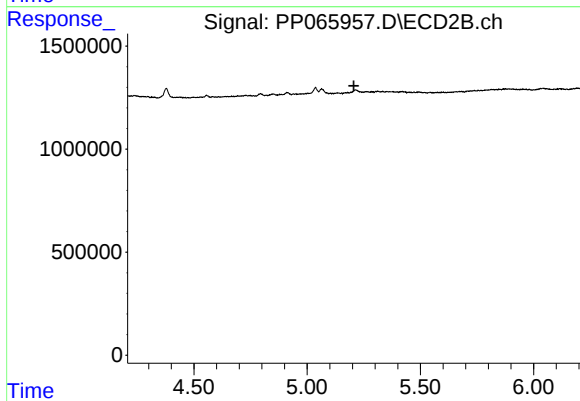
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.186 min
Response: 0
Conc: N.D.



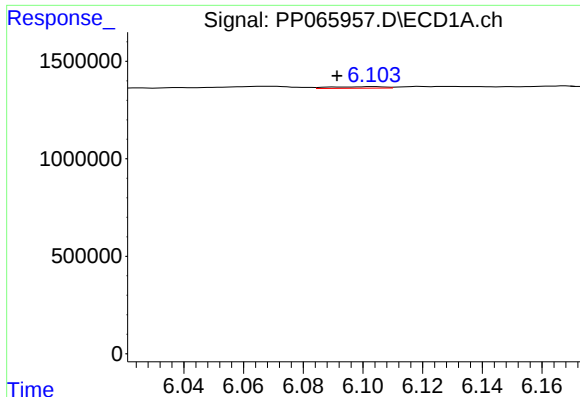
#17 AR-1242-2

R.T.: 6.025 min
Delta R.T.: -0.003 min
Response: 50580
Conc: 0.64 ng/ml



#17 AR-1242-2

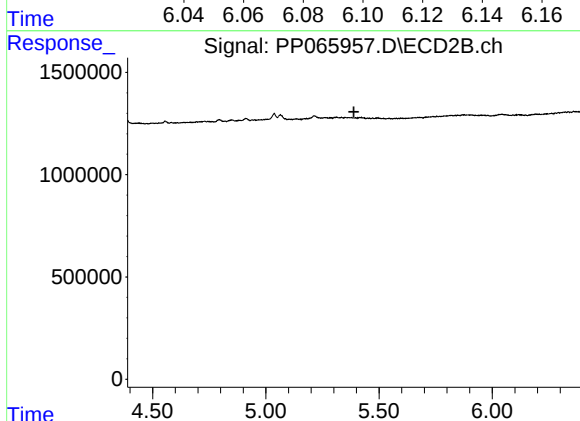
R.T.: 0.000 min
Exp R.T. : 5.206 min
Response: 0
Conc: N.D.



#18 AR-1242-3

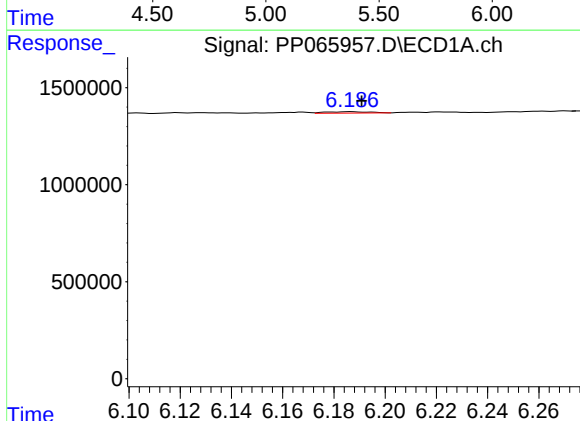
R.T.: 6.104 min
Delta R.T.: 0.012 min
Response: 106130
Conc: 2.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB161656BL



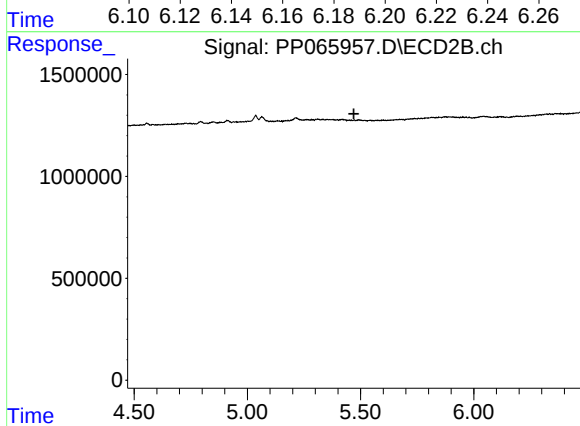
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.389 min
Response: 0
Conc: N.D.



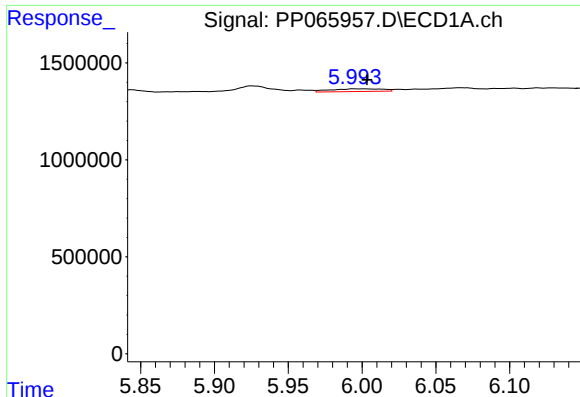
#19 AR-1242-4

R.T.: 6.187 min
Delta R.T.: -0.004 min
Response: 81531
Conc: 1.99 ng/ml



#19 AR-1242-4

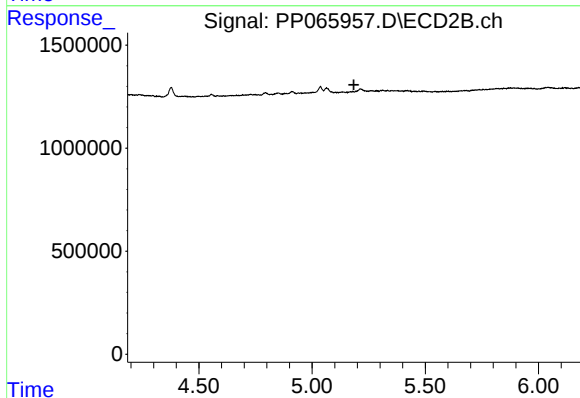
R.T.: 0.000 min
Exp R.T. : 5.470 min
Response: 0
Conc: N.D.



#21 AR-1248-1

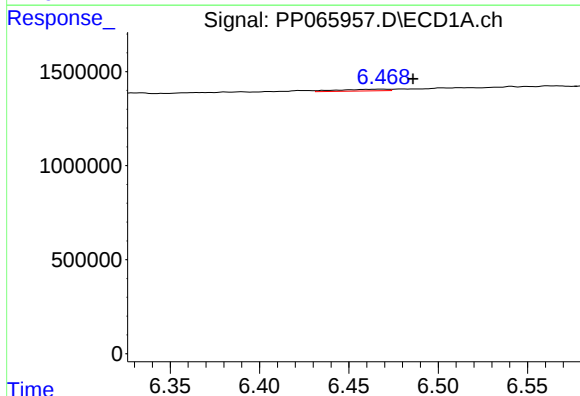
R.T.: 5.994 min
Delta R.T.: -0.009 min
Response: 348058
Conc: 8.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB161656BL



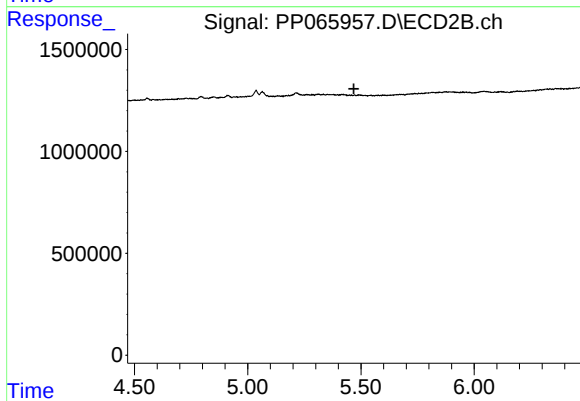
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.185 min
Response: 0
Conc: N.D.



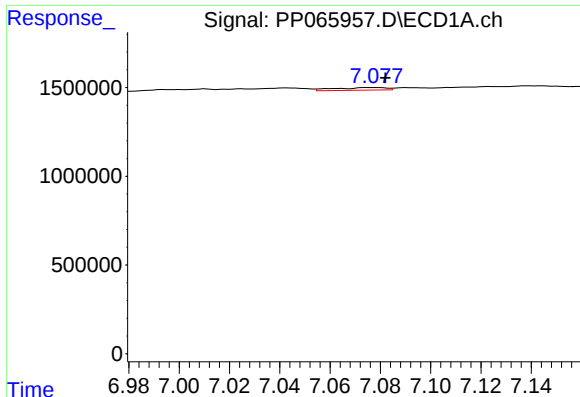
#23 AR-1248-3

R.T.: 6.469 min
Delta R.T.: -0.017 min
Response: 180702
Conc: 2.68 ng/ml



#23 AR-1248-3

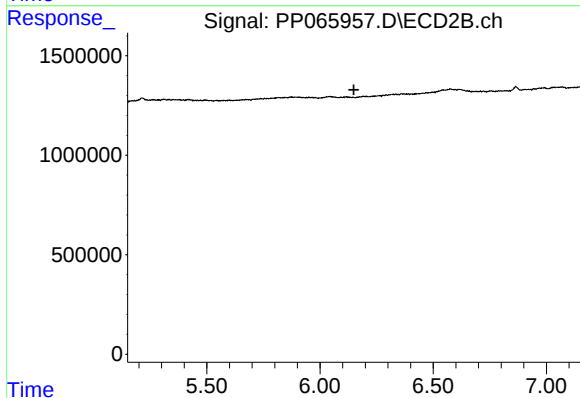
R.T.: 0.000 min
Exp R.T. : 5.469 min
Response: 0
Conc: N.D.



#27 AR-1254-2

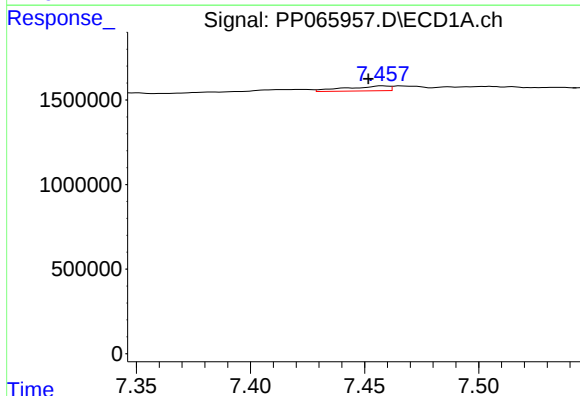
R.T.: 7.078 min
Delta R.T.: -0.004 min
Response: 212460
Conc: 1.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB161656BL



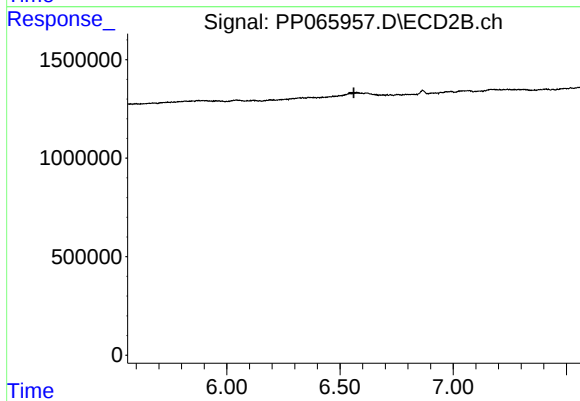
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.149 min
Response: 0
Conc: N.D.



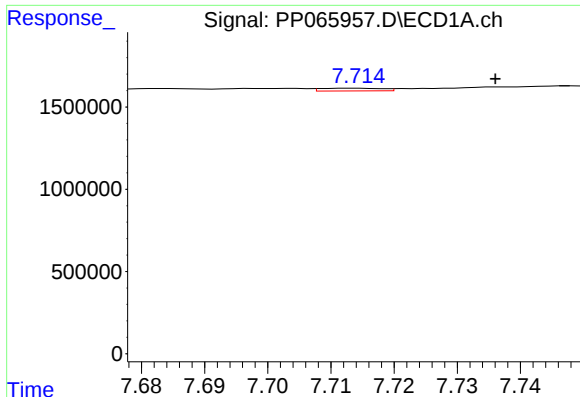
#28 AR-1254-3

R.T.: 7.458 min
Delta R.T.: 0.006 min
Response: 381888
Conc: 3.13 ng/ml



#28 AR-1254-3

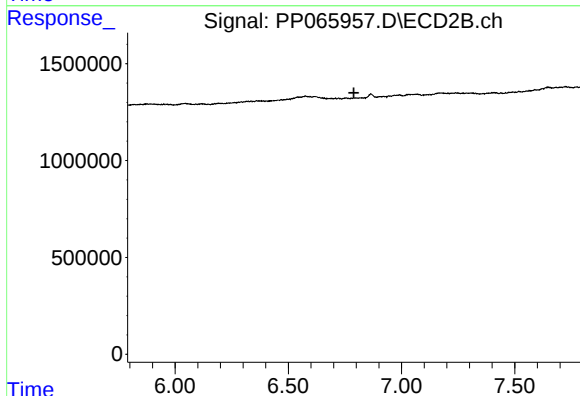
R.T.: 0.000 min
Exp R.T. : 6.562 min
Response: 0
Conc: N.D.



#29 AR-1254-4

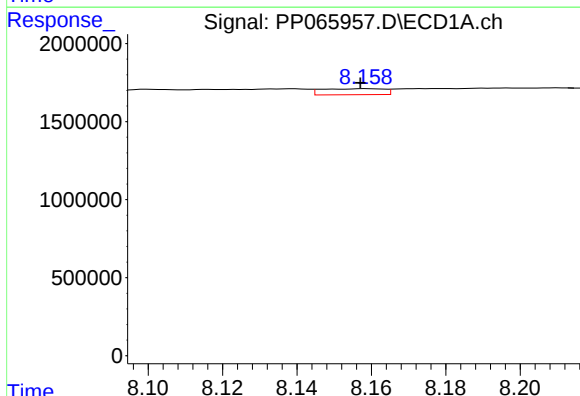
R.T.: 7.714 min
Delta R.T.: -0.022 min
Response: 111153
Conc: 1.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB161656BL



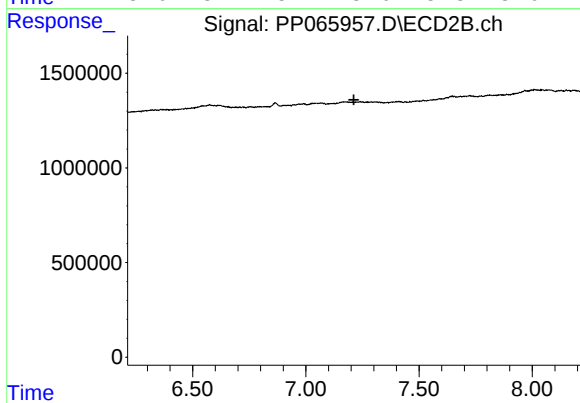
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.789 min
Response: 0
Conc: N.D.



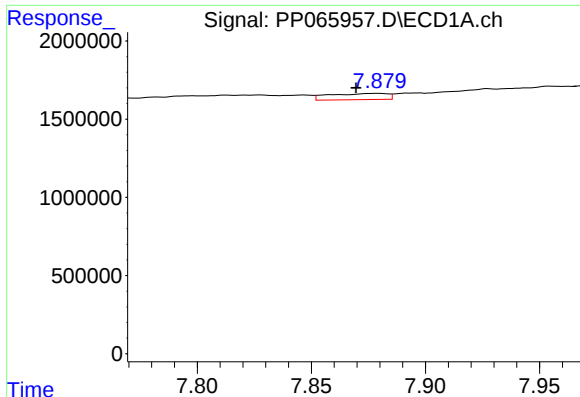
#30 AR-1254-5

R.T.: 8.159 min
Delta R.T.: 0.002 min
Response: 450784
Conc: 4.60 ng/ml



#30 AR-1254-5

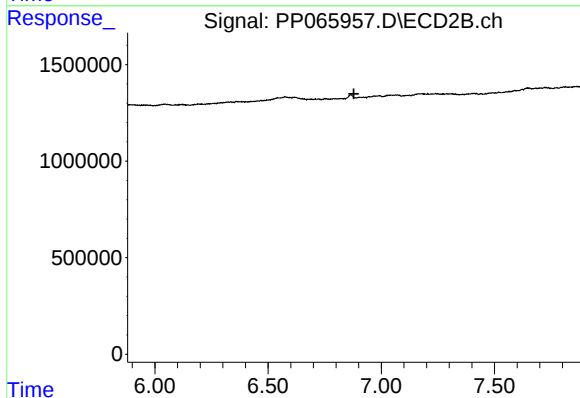
R.T.: 0.000 min
Exp R.T. : 7.212 min
Response: 0
Conc: N.D.



#32 AR-1260-2

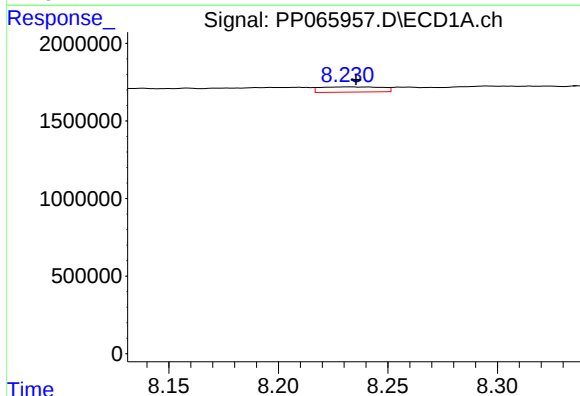
R.T.: 7.879 min
Delta R.T.: 0.010 min
Response: 707402
Conc: 6.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB161656BL



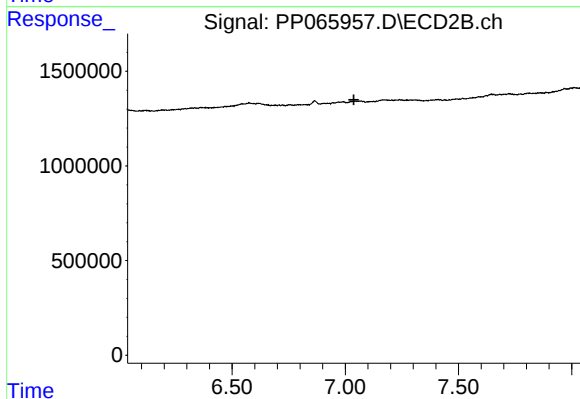
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.878 min
Response: 0
Conc: N.D.



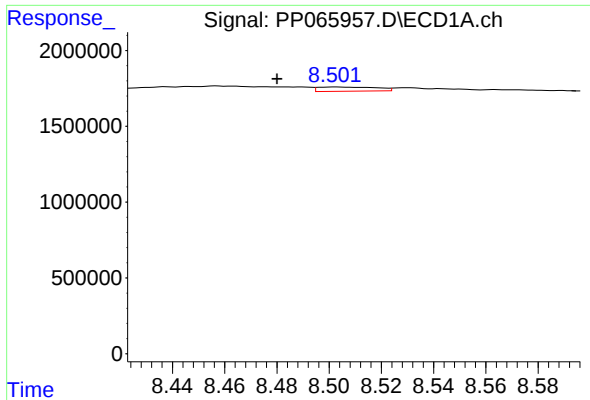
#33 AR-1260-3

R.T.: 8.231 min
Delta R.T.: -0.004 min
Response: 659194
Conc: 7.55 ng/ml



#33 AR-1260-3

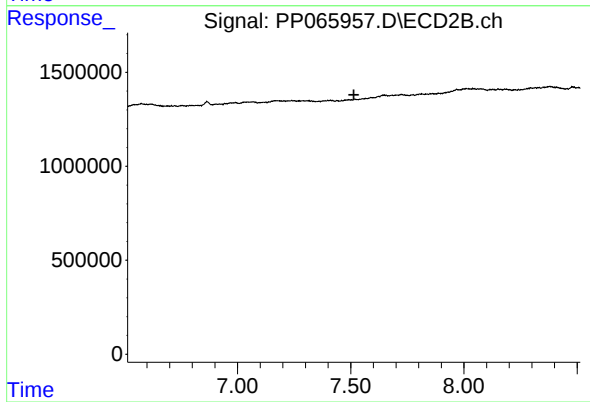
R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



#34 AR-1260-4

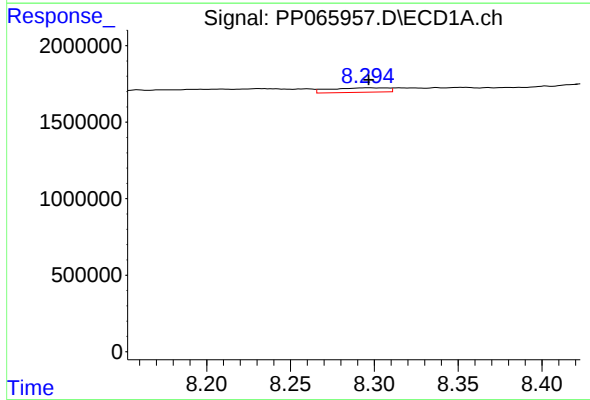
R.T.: 8.502 min
Delta R.T.: 0.022 min
Response: 434757
Conc: 4.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB161656BL



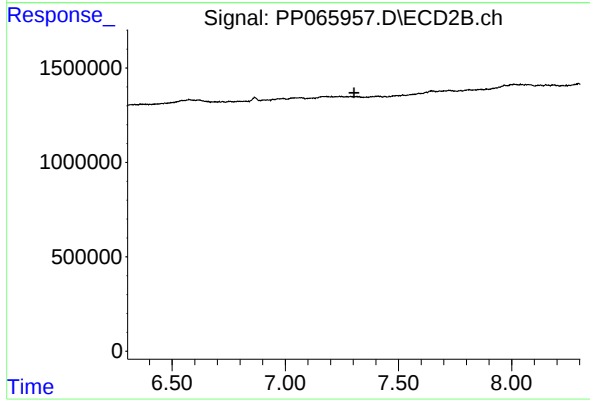
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.514 min
Response: 0
Conc: N.D.



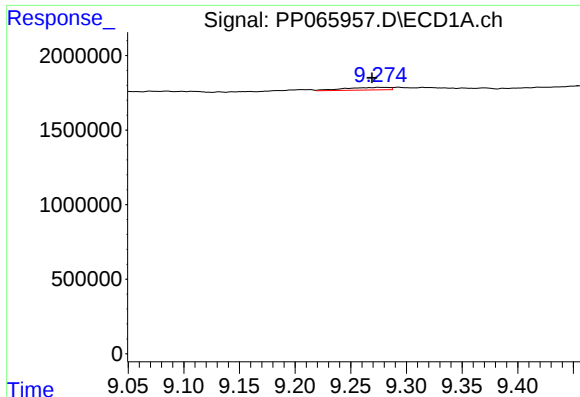
#36 AR-1262-1

R.T.: 8.296 min
Delta R.T.: 0.000 min
Response: 699196
Conc: 13.05 ng/ml



#36 AR-1262-1

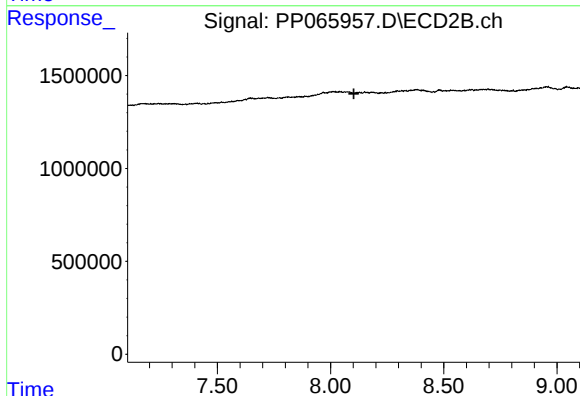
R.T.: 0.000 min
Exp R.T. : 7.303 min
Response: 0
Conc: N.D.



#39 AR-1262-4

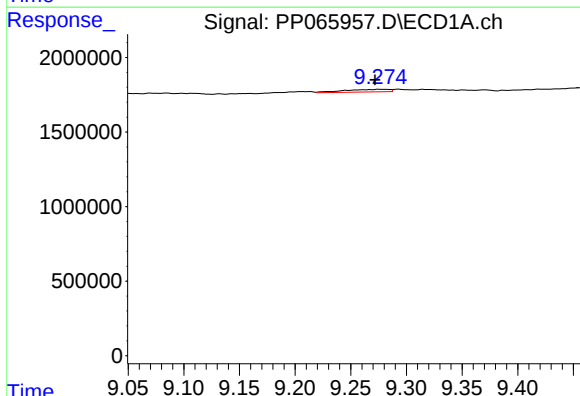
R.T.: 9.275 min
Delta R.T.: 0.006 min
Response: 482591
Conc: 3.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB161656BL



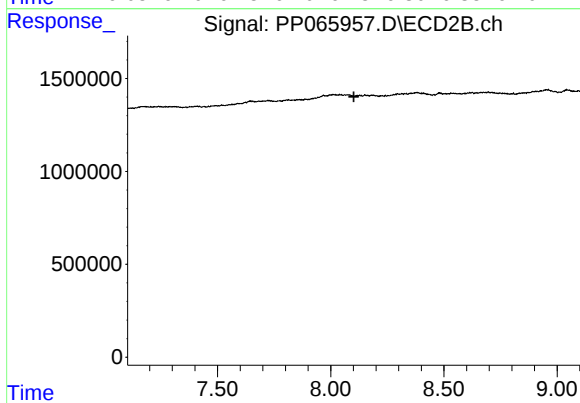
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.103 min
Response: 0
Conc: N.D.



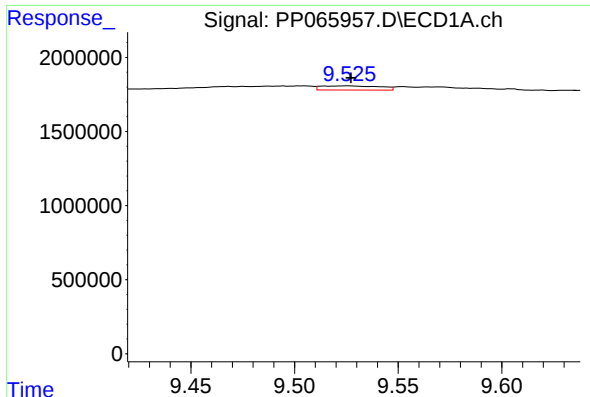
#42 AR-1268-2

R.T.: 9.275 min
Delta R.T.: 0.003 min
Response: 482591
Conc: 2.04 ng/ml



#42 AR-1268-2

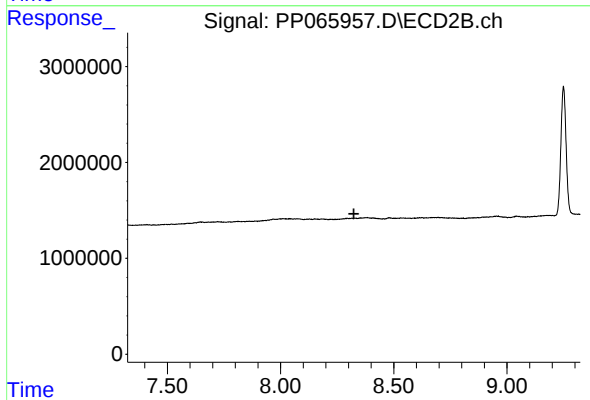
R.T.: 0.000 min
Exp R.T. : 8.102 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 9.526 min
Delta R.T.: -0.002 min
Response: 557822
Conc: 2.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB161656BL



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.324 min
Response: 0
Conc: N.D.