

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061924\
 Data File : PP065850.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2024 02:46
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 04:46:55 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...	4.840	4.065	39006250	55364862	20.563	19.828
2)	SA Decachlor...	10.866	9.249	47984958	35041341	24.397	23.786
Target Compounds							
3)	L1 AR-1016-1	0.000	5.174	0	483136	N.D.	5.665 #
5)	L1 AR-1016-3	6.080	5.415f	1944189	134832	31.776	2.101 #
6)	L1 AR-1016-4	0.000	5.415	0	134832	N.D.	2.613 #
9)	L2 AR-1221-2	0.000	4.376	0	1009147	N.D.	37.383 #
12)	L3 AR-1232-2	5.723	0.000	178798	0	6.865	N.D. #
13)	L3 AR-1232-3	0.000	5.415f	0	134832	N.D.	4.477 #
15)	L3 AR-1232-5	6.287	0.000	1972392	0	100.468	N.D. #
16)	L4 AR-1242-1	0.000	5.174	0	483136	N.D.	6.723 #
18)	L4 AR-1242-3	6.080	5.415f	1944189	134832	38.462	2.507 #
20)	L4 AR-1242-5	0.000	6.022f	0	2828314	N.D.	47.600 #
21)	L5 AR-1248-1	0.000	5.174	0	483136	N.D.	9.052 #
22)	L5 AR-1248-2	6.287	5.415	1972392	134832	31.648	1.832 #
24)	L5 AR-1248-4	6.880	0.000	11068807	0	155.471	N.D. #
25)	L5 AR-1248-5	0.000	6.022f	0	2828314	N.D.	35.453 #
26)	L6 AR-1254-1	6.880	6.022f	11068807	2828314	141.296	22.954 #
27)	L6 AR-1254-2	7.062f	0.000	805856	0	6.822	N.D. #
28)	L6 AR-1254-3	7.471f	0.000	3156736	0	25.868	N.D. #
29)	L6 AR-1254-4	7.753f	0.000	2049718	0	23.050	N.D. #
30)	L6 AR-1254-5	8.177f	0.000	2256390	0	23.034	N.D. #
31)	L7 AR-1260-1	7.619	0.000	1305064	0	13.474	N.D. #
32)	L7 AR-1260-2	7.888f	6.864	5108906	1455874	45.566	11.805 #
34)	L7 AR-1260-4	8.475	0.000	1146003	0	11.436	N.D. #
38)	L8 AR-1262-3	9.170	0.000	1019536	0	6.659	N.D. #
39)	L8 AR-1262-4	9.268	8.099	162102	7972464	1.338	51.933 #
40)	L8 AR-1262-5	9.998	0.000	4874689	0	60.021	N.D. #
41)	L9 AR-1268-1	9.170	0.000	1019536	0	4.014	N.D. #
42)	L9 AR-1268-2	9.268	8.099	162102	7972464	0.686	37.988 #
43)	L9 AR-1268-3	0.000	8.336	0	3351727	N.D.	19.171 #
44)	L9 AR-1268-4	9.998	0.000	4874689	0	58.496	N.D. #
45)	L9 AR-1268-5	10.484f	0.000	412514	0	0.621	N.D. #

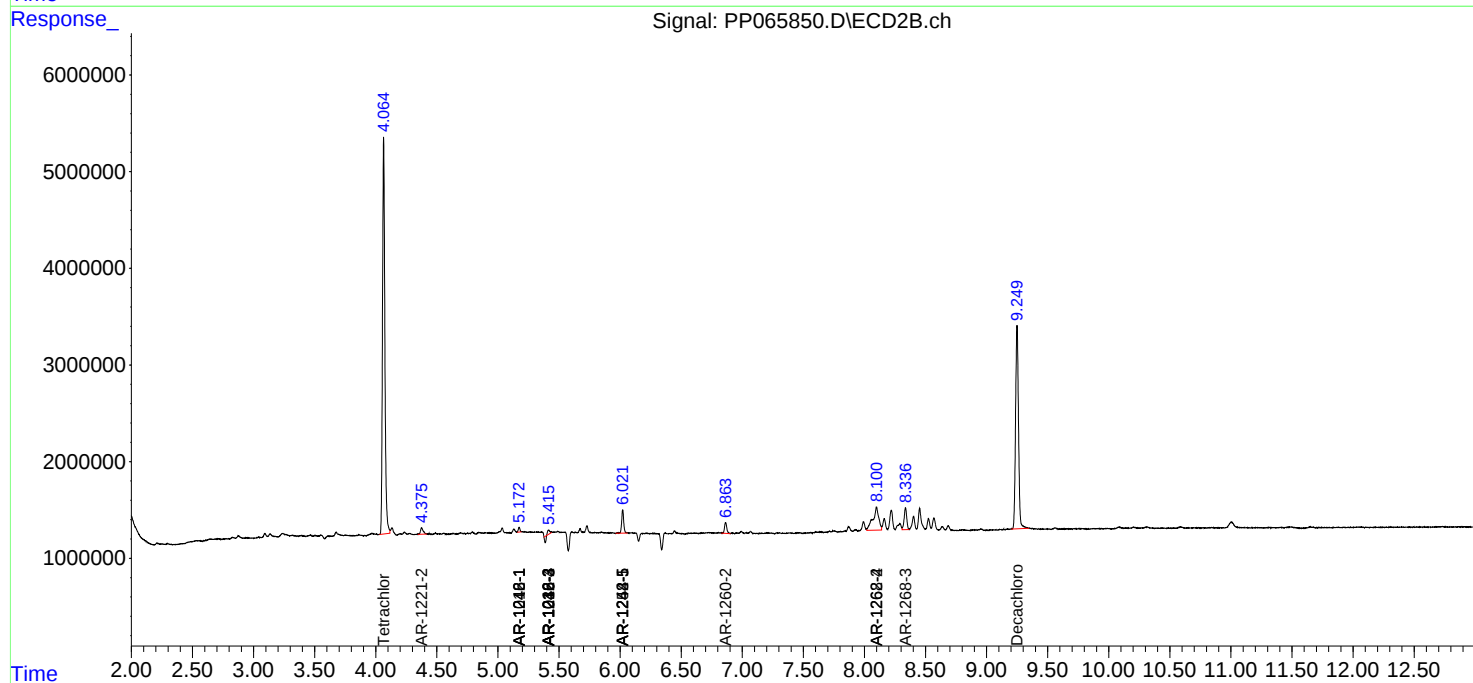
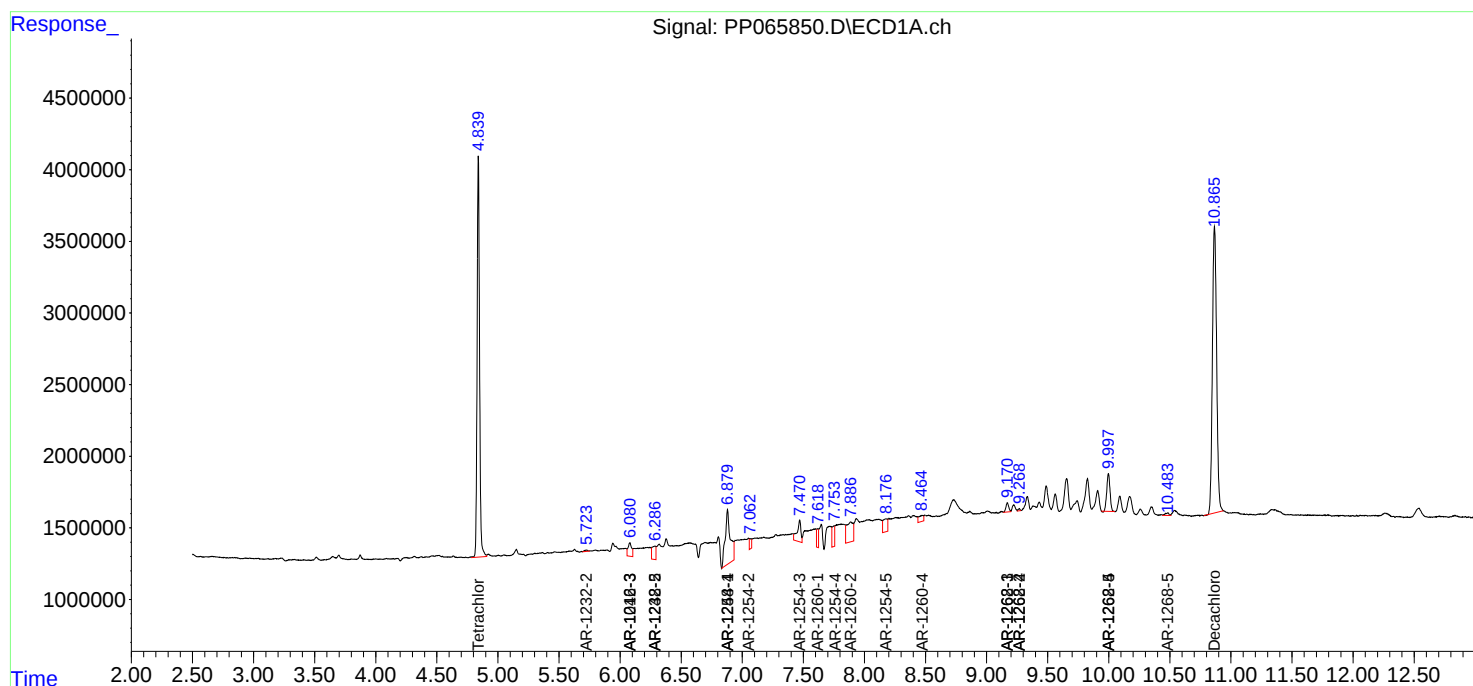
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

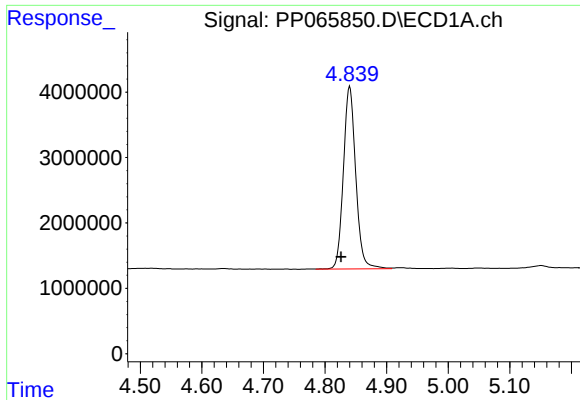
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061924\
Data File : PP065850.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jun 2024 02:46
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 04:46:55 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

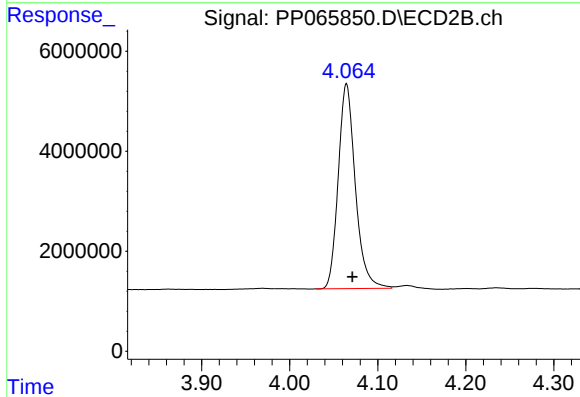




#1 Tetrachloro-m-xylene

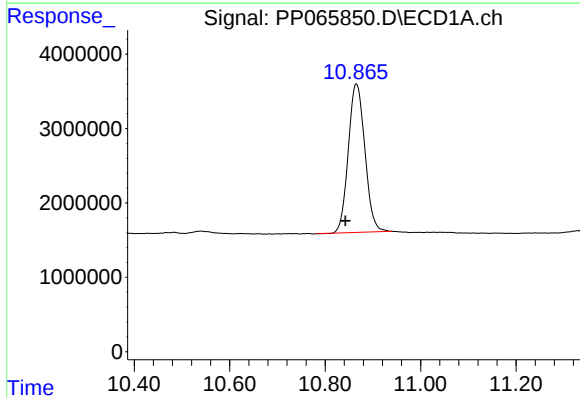
R.T.: 4.840 min
Delta R.T.: 0.014 min
Response: 39006250
Conc: 20.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



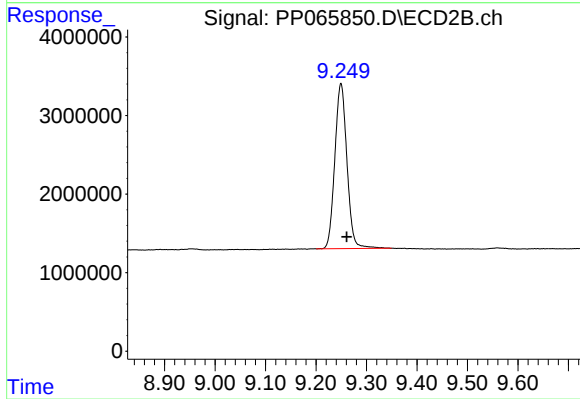
#1 Tetrachloro-m-xylene

R.T.: 4.065 min
Delta R.T.: -0.007 min
Response: 55364862
Conc: 19.83 ng/ml



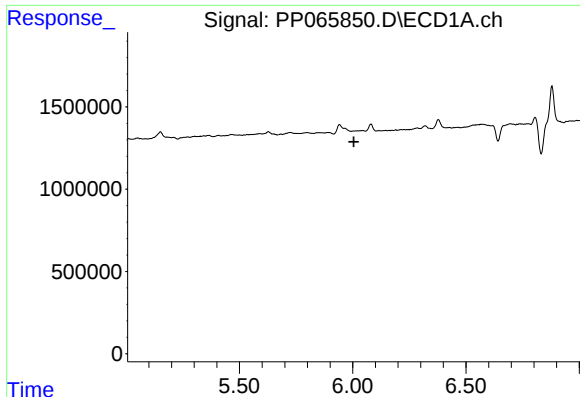
#2 Decachlorobiphenyl

R.T.: 10.866 min
Delta R.T.: 0.023 min
Response: 47984958
Conc: 24.40 ng/ml



#2 Decachlorobiphenyl

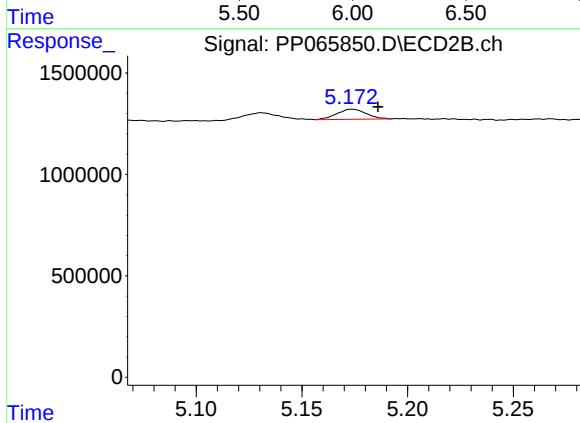
R.T.: 9.249 min
Delta R.T.: -0.011 min
Response: 35041341
Conc: 23.79 ng/ml



#3 AR-1016-1

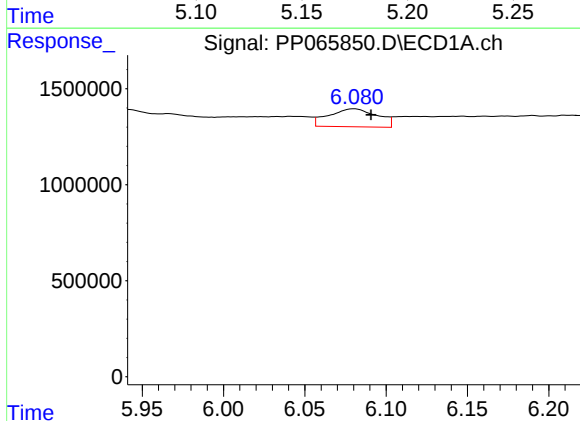
R.T.: 0.000 min
Exp R.T.: 6.004 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



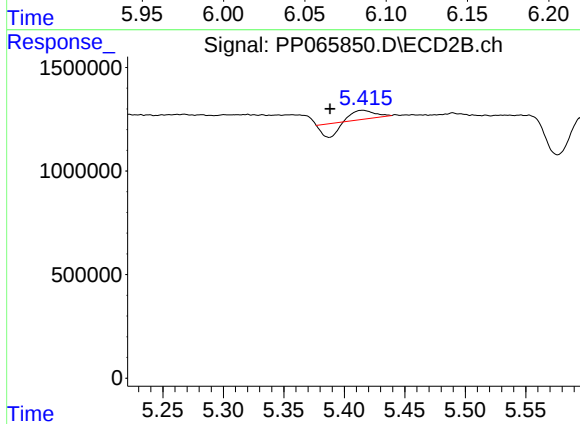
#3 AR-1016-1

R.T.: 5.174 min
Delta R.T.: -0.012 min
Response: 483136
Conc: 5.67 ng/ml



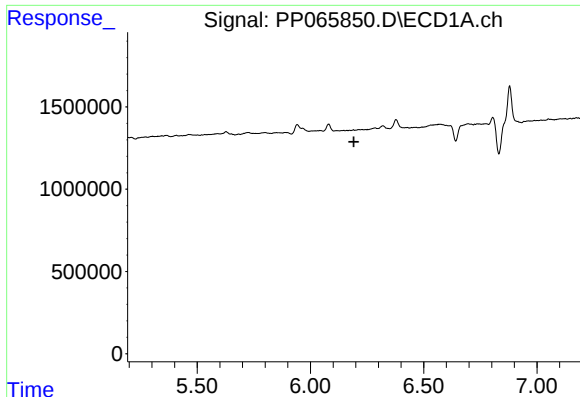
#5 AR-1016-3

R.T.: 6.080 min
Delta R.T.: -0.010 min
Response: 1944189
Conc: 31.78 ng/ml



#5 AR-1016-3

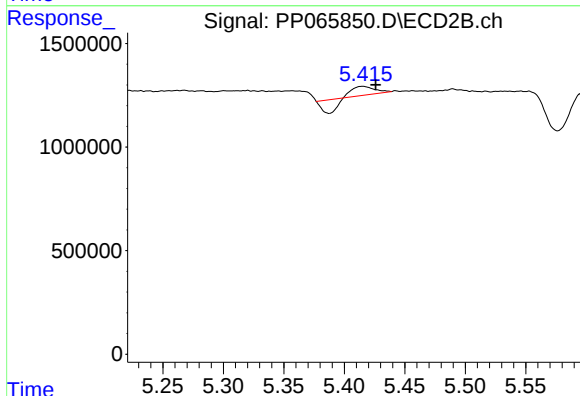
R.T.: 5.415 min
Delta R.T.: 0.027 min
Response: 134832
Conc: 2.10 ng/ml



#6 AR-1016-4

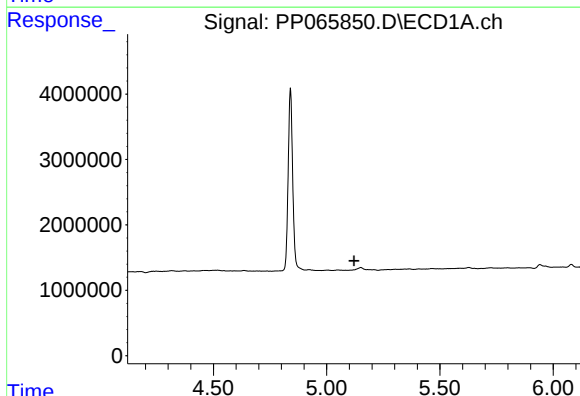
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



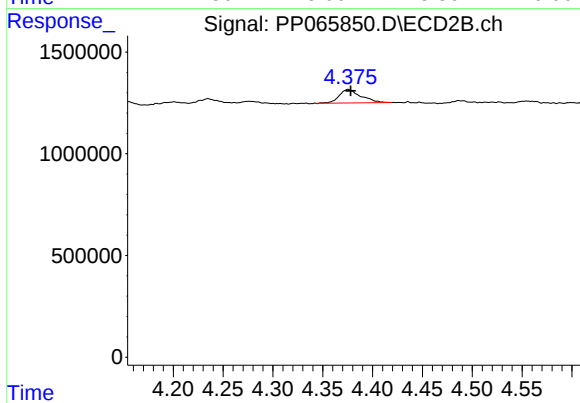
#6 AR-1016-4

R.T.: 5.415 min
Delta R.T.: -0.011 min
Response: 134832
Conc: 2.61 ng/ml



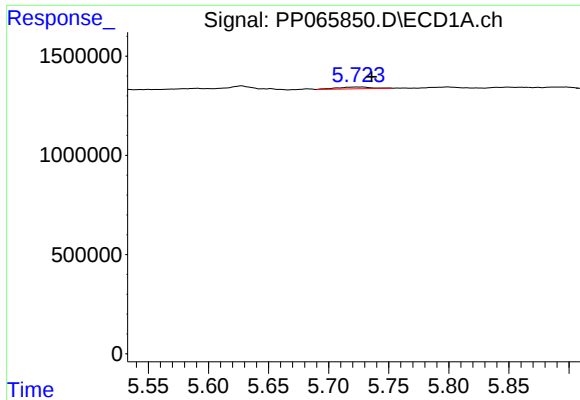
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 5.121 min
Response: 0
Conc: N.D.



#9 AR-1221-2

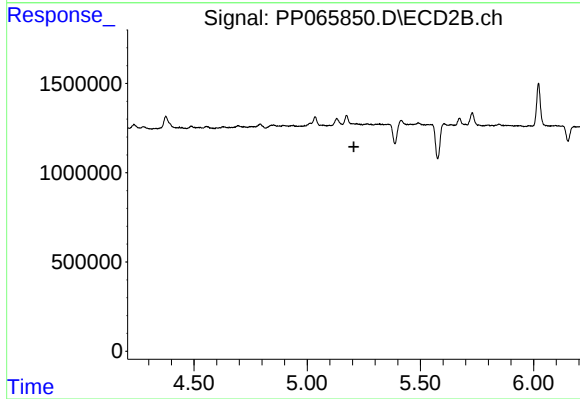
R.T.: 4.376 min
Delta R.T.: -0.003 min
Response: 1009147
Conc: 37.38 ng/ml



#12 AR-1232-2

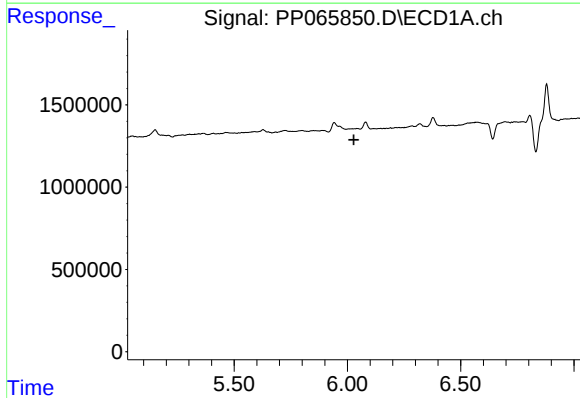
R.T.: 5.723 min
Delta R.T.: -0.013 min
Response: 178798
Conc: 6.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



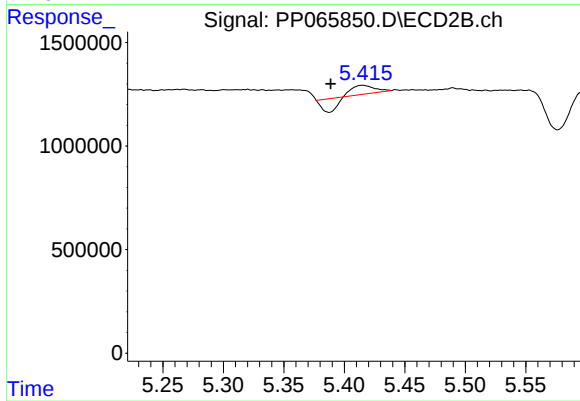
#12 AR-1232-2

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



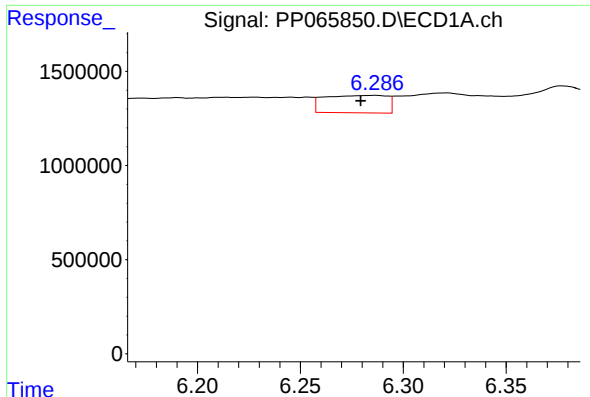
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 6.028 min
Response: 0
Conc: N.D.



#13 AR-1232-3

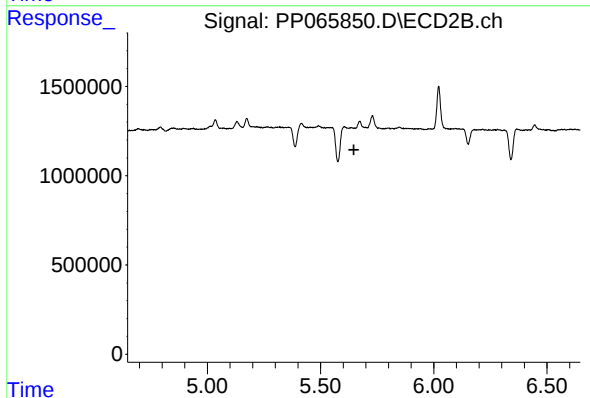
R.T.: 5.415 min
Delta R.T.: 0.026 min
Response: 134832
Conc: 4.48 ng/ml



#15 AR-1232-5

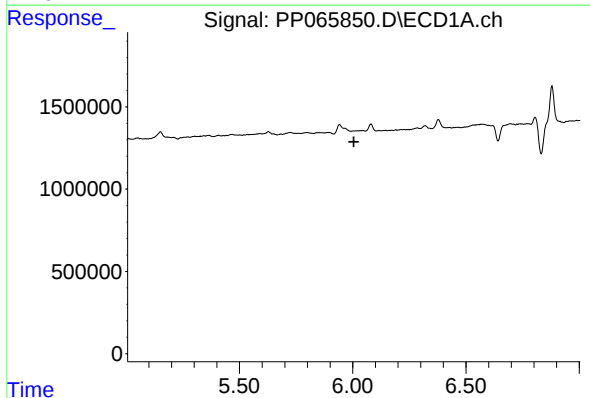
R.T.: 6.287 min
Delta R.T.: 0.007 min
Response: 1972392
Conc: 100.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



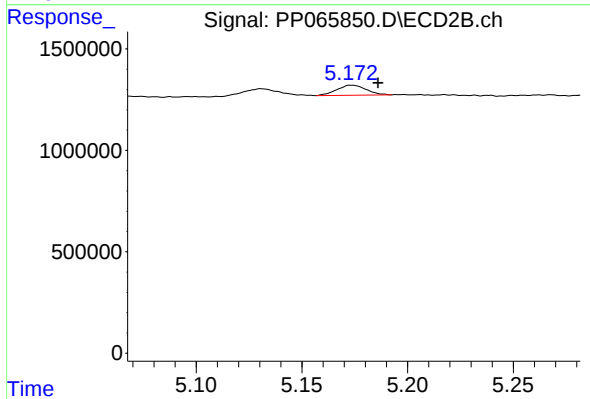
#15 AR-1232-5

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



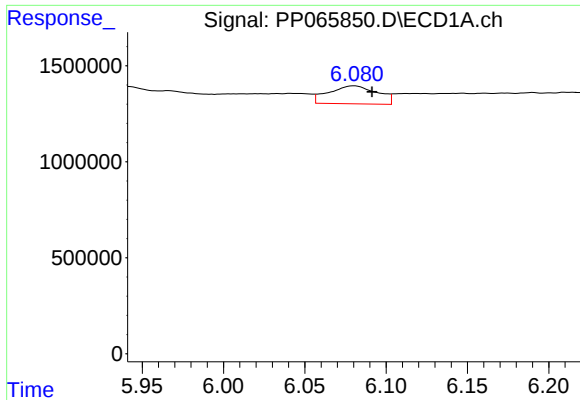
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.005 min
Response: 0
Conc: N.D.



#16 AR-1242-1

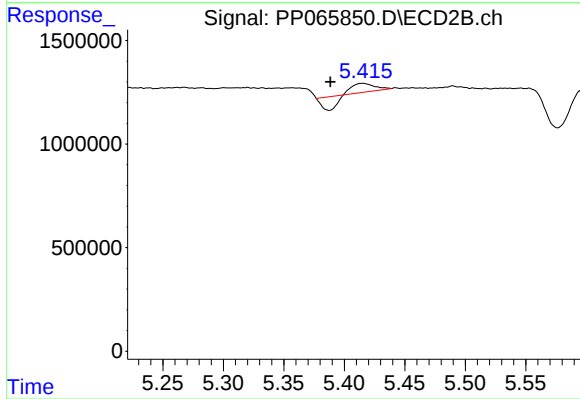
R.T.: 5.174 min
Delta R.T.: -0.012 min
Response: 483136
Conc: 6.72 ng/ml



#18 AR-1242-3

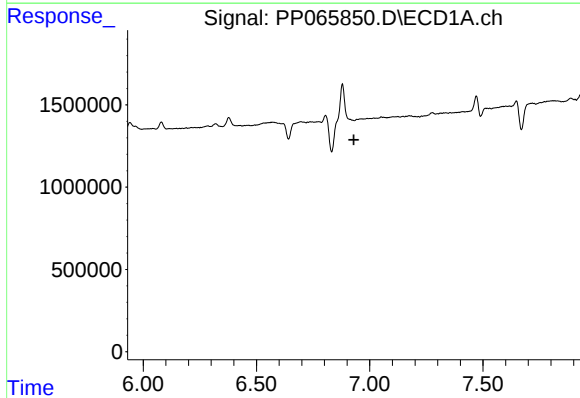
R.T.: 6.080 min
Delta R.T.: -0.011 min
Response: 1944189
Conc: 38.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



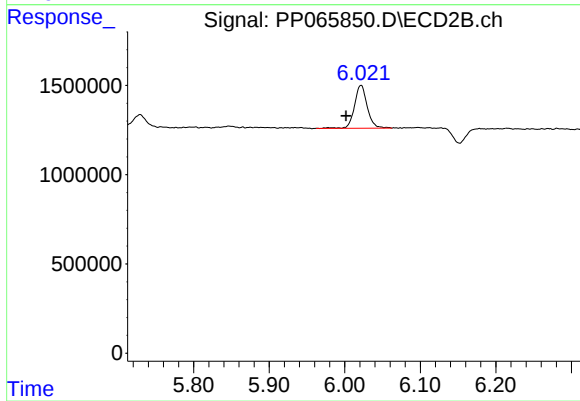
#18 AR-1242-3

R.T.: 5.415 min
Delta R.T.: 0.027 min
Response: 134832
Conc: 2.51 ng/ml



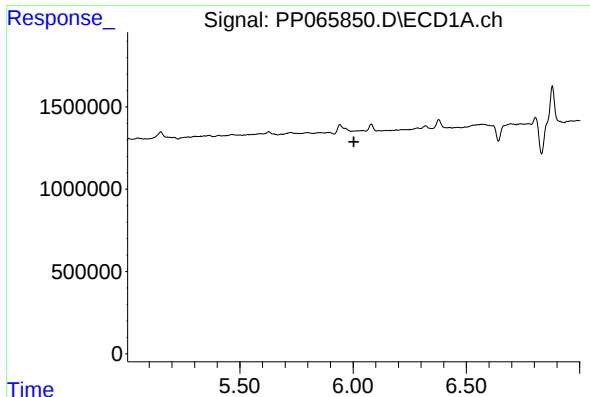
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.930 min
Response: 0
Conc: N.D.



#20 AR-1242-5

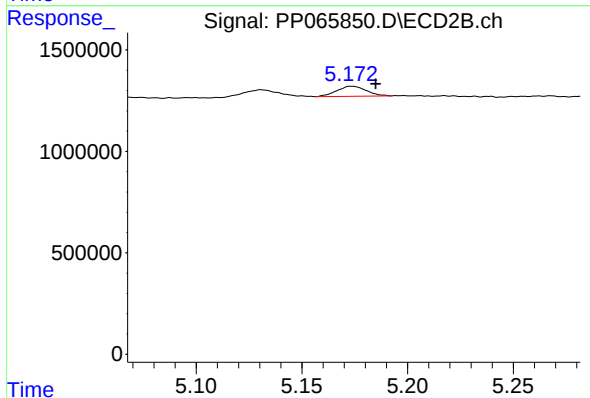
R.T.: 6.022 min
Delta R.T.: 0.020 min
Response: 2828314
Conc: 47.60 ng/ml



#21 AR-1248-1

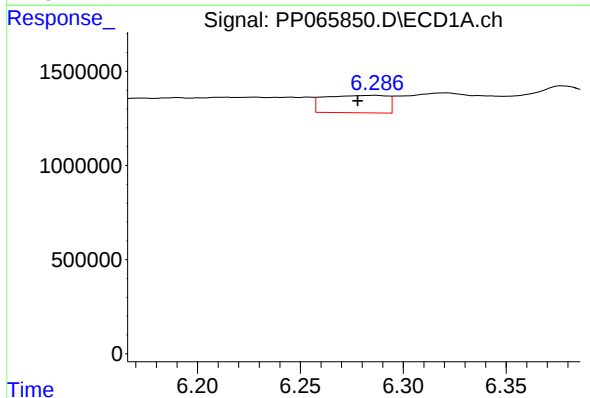
R.T.: 0.000 min
Exp R.T.: 6.004 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



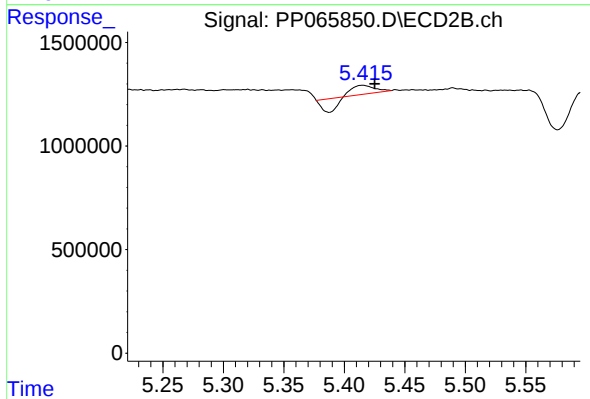
#21 AR-1248-1

R.T.: 5.174 min
Delta R.T.: -0.011 min
Response: 483136
Conc: 9.05 ng/ml



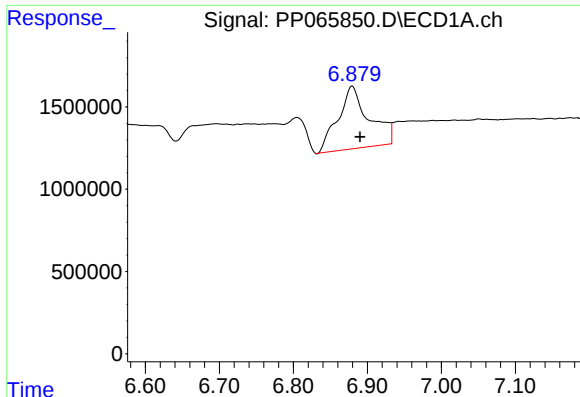
#22 AR-1248-2

R.T.: 6.287 min
Delta R.T.: 0.009 min
Response: 1972392
Conc: 31.65 ng/ml



#22 AR-1248-2

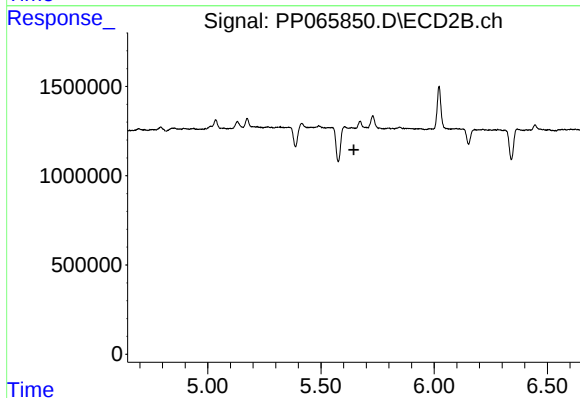
R.T.: 5.415 min
Delta R.T.: -0.010 min
Response: 134832
Conc: 1.83 ng/ml



#24 AR-1248-4

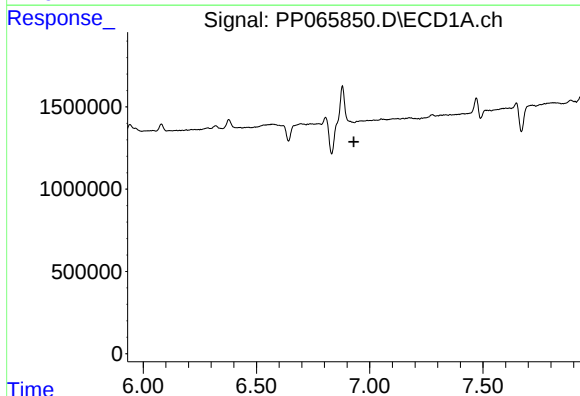
R.T.: 6.880 min
Delta R.T.: -0.011 min
Response: 11068807
Conc: 155.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



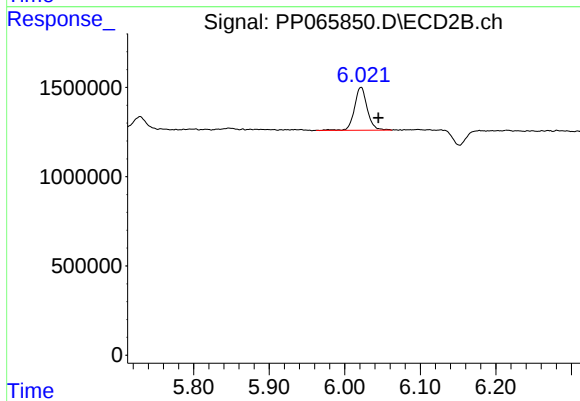
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.645 min
Response: 0
Conc: N.D.



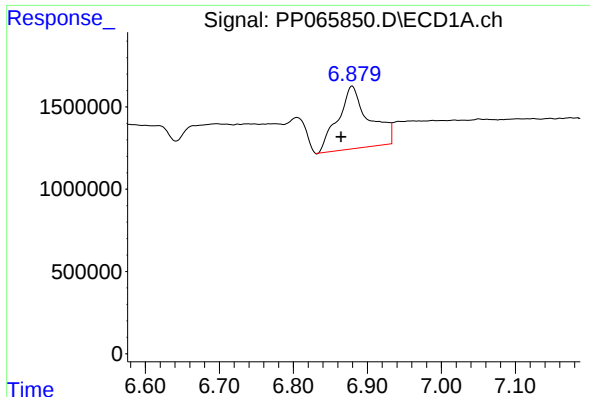
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.931 min
Response: 0
Conc: N.D.



#25 AR-1248-5

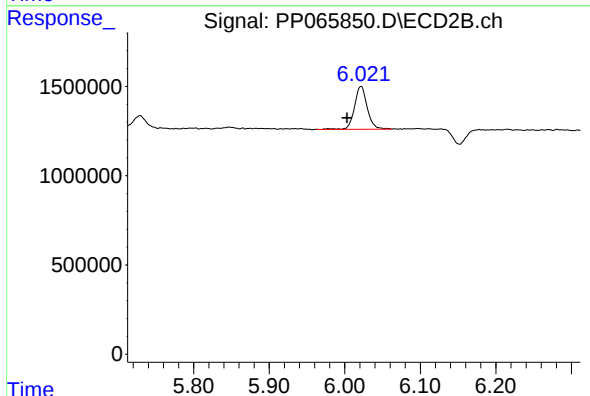
R.T.: 6.022 min
Delta R.T.: -0.023 min
Response: 2828314
Conc: 35.45 ng/ml



#26 AR-1254-1

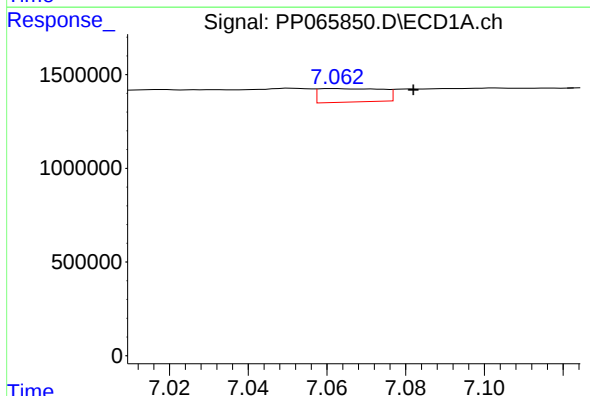
R.T.: 6.880 min
Delta R.T.: 0.015 min
Response: 11068807
Conc: 141.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



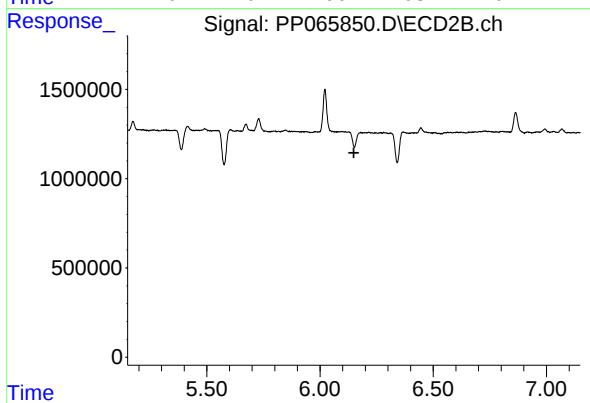
#26 AR-1254-1

R.T.: 6.022 min
Delta R.T.: 0.018 min
Response: 2828314
Conc: 22.95 ng/ml



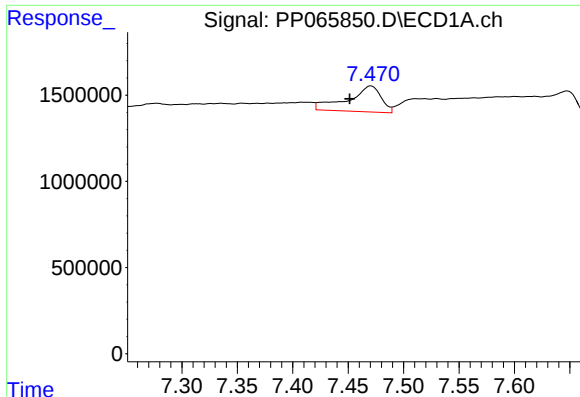
#27 AR-1254-2

R.T.: 7.062 min
Delta R.T.: -0.020 min
Response: 805856
Conc: 6.82 ng/ml



#27 AR-1254-2

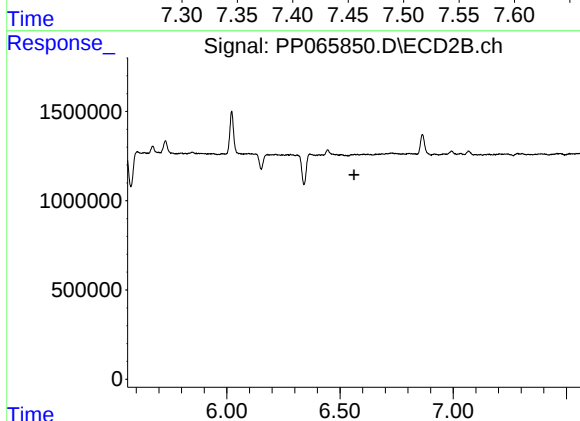
R.T.: 0.000 min
Exp R.T.: 6.149 min
Response: 0
Conc: N.D.



#28 AR-1254-3

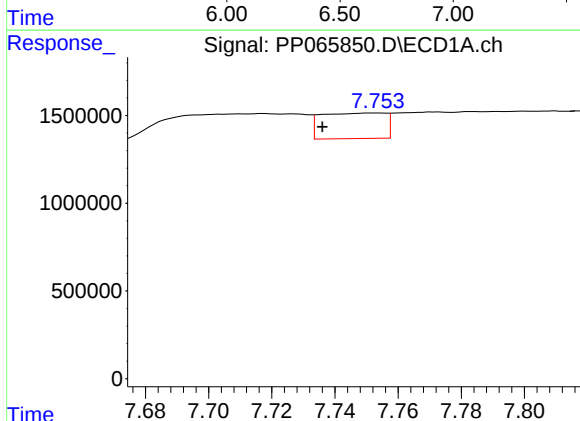
R.T.: 7.471 min
Delta R.T.: 0.019 min
Response: 3156736
Conc: 25.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



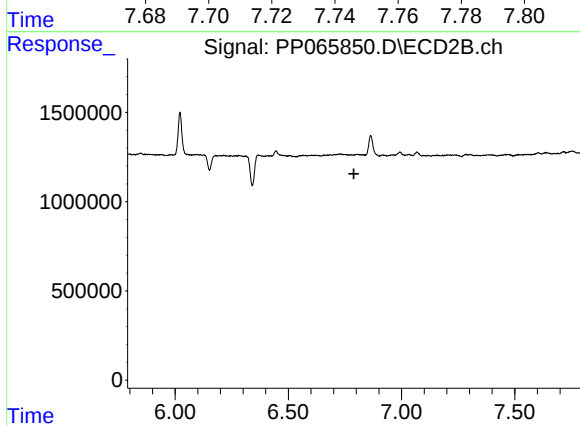
#28 AR-1254-3

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



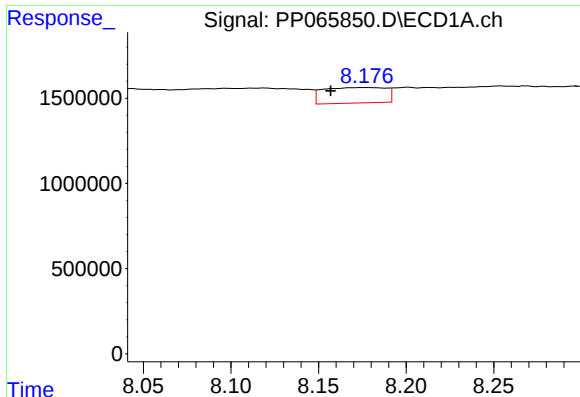
#29 AR-1254-4

R.T.: 7.753 min
Delta R.T.: 0.017 min
Response: 2049718
Conc: 23.05 ng/ml



#29 AR-1254-4

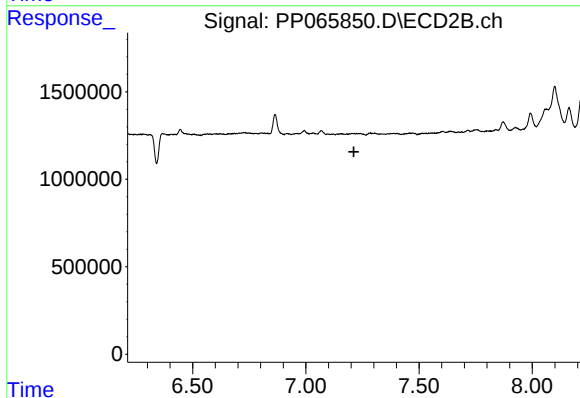
R.T.: 0.000 min
Exp R.T. : 6.789 min
Response: 0
Conc: N.D.



#30 AR-1254-5

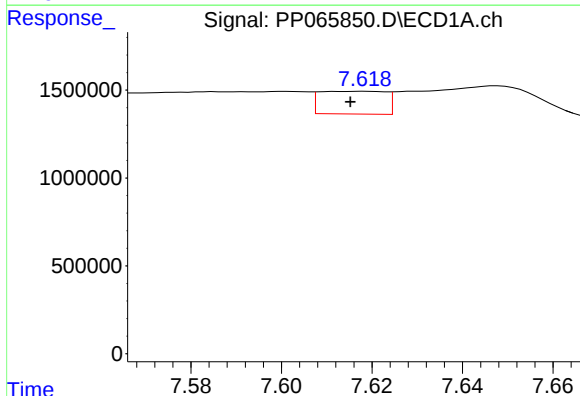
R.T.: 8.177 min
Delta R.T.: 0.020 min
Response: 2256390
Conc: 23.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



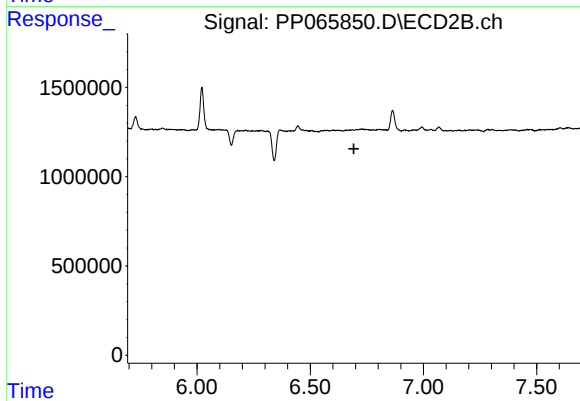
#30 AR-1254-5

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



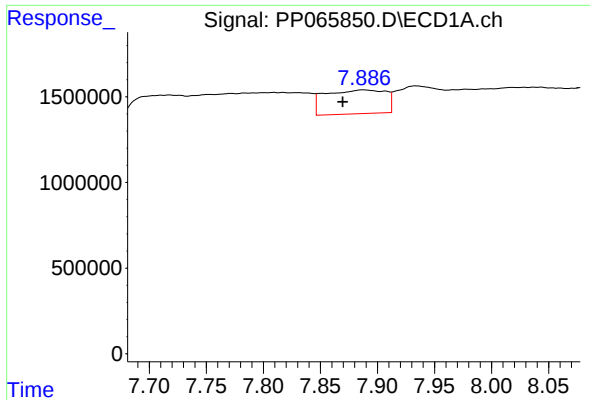
#31 AR-1260-1

R.T.: 7.619 min
Delta R.T.: 0.003 min
Response: 1305064
Conc: 13.47 ng/ml



#31 AR-1260-1

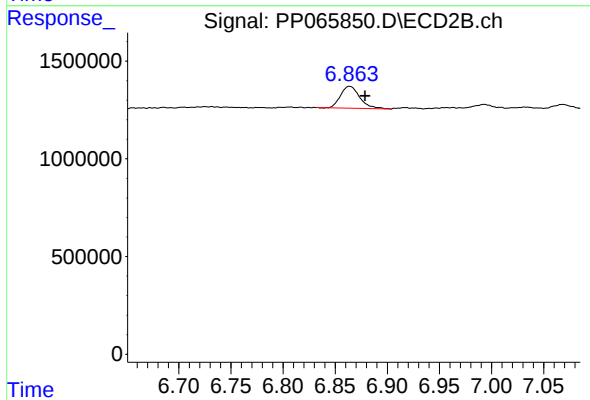
R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



#32 AR-1260-2

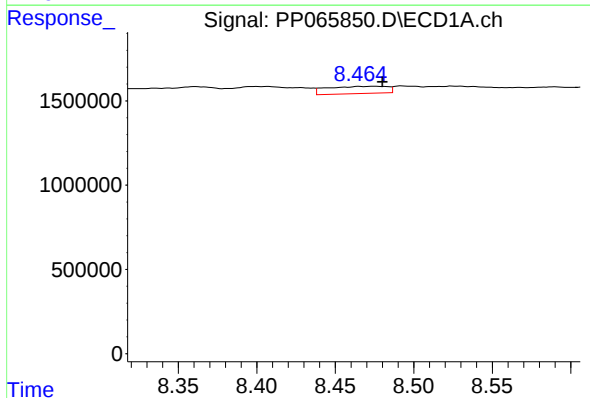
R.T.: 7.888 min
Delta R.T.: 0.018 min
Response: 5108906
Conc: 45.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



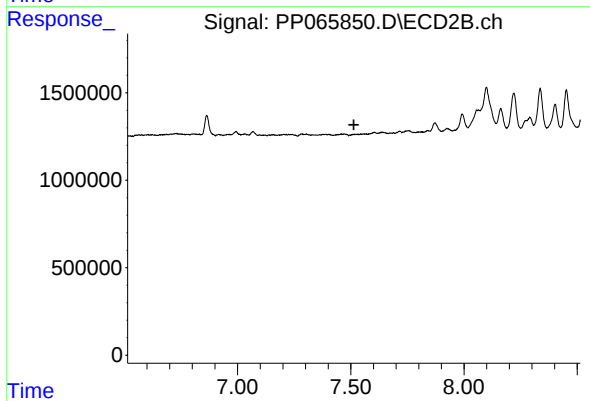
#32 AR-1260-2

R.T.: 6.864 min
Delta R.T.: -0.015 min
Response: 1455874
Conc: 11.81 ng/ml



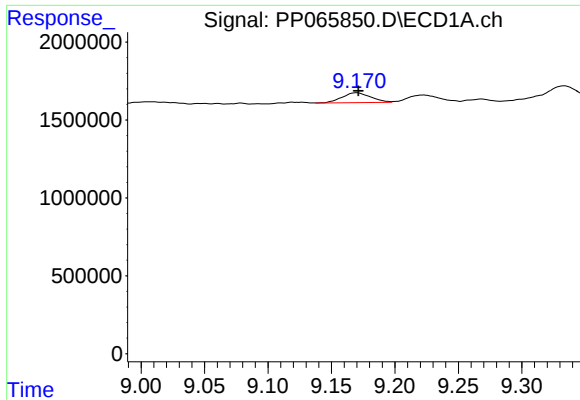
#34 AR-1260-4

R.T.: 8.475 min
Delta R.T.: -0.005 min
Response: 1146003
Conc: 11.44 ng/ml



#34 AR-1260-4

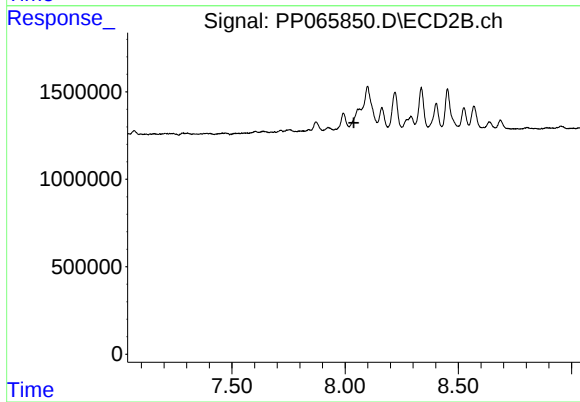
R.T.: 0.000 min
Exp R.T.: 7.514 min
Response: 0
Conc: N.D.



#38 AR-1262-3

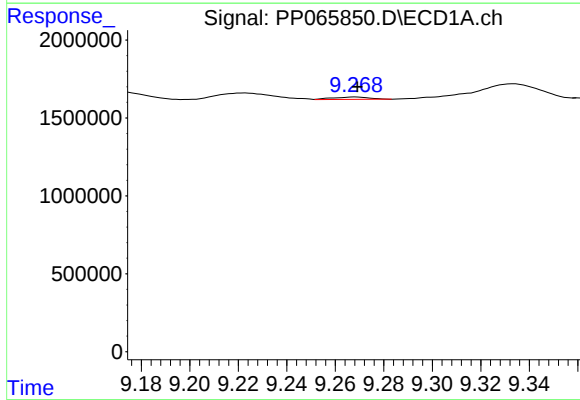
R.T.: 9.170 min
Delta R.T.: -0.001 min
Response: 1019536
Conc: 6.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



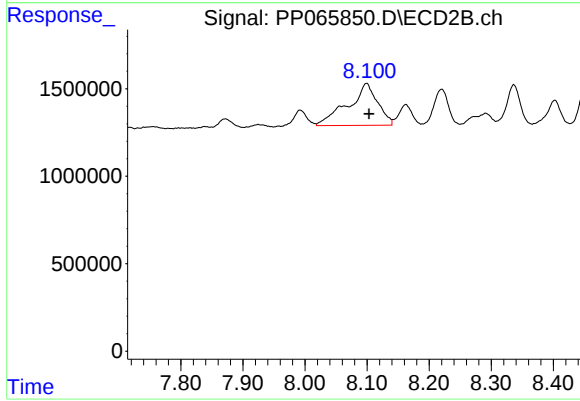
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.038 min
Response: 0
Conc: N.D.



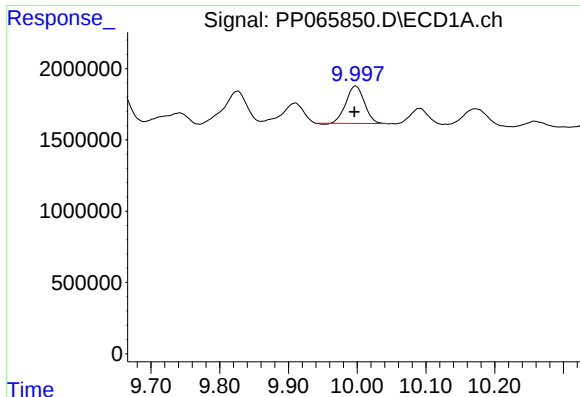
#39 AR-1262-4

R.T.: 9.268 min
Delta R.T.: 0.000 min
Response: 162102
Conc: 1.34 ng/ml



#39 AR-1262-4

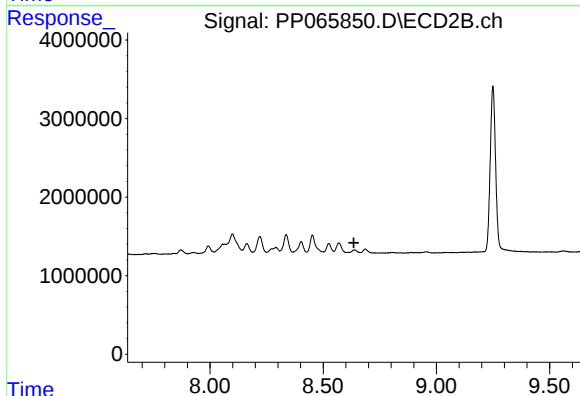
R.T.: 8.099 min
Delta R.T.: -0.004 min
Response: 7972464
Conc: 51.93 ng/ml



#40 AR-1262-5

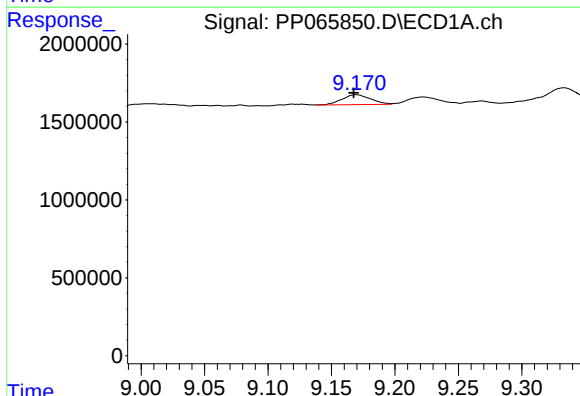
R.T.: 9.998 min
Delta R.T.: 0.002 min
Response: 4874689
Conc: 60.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



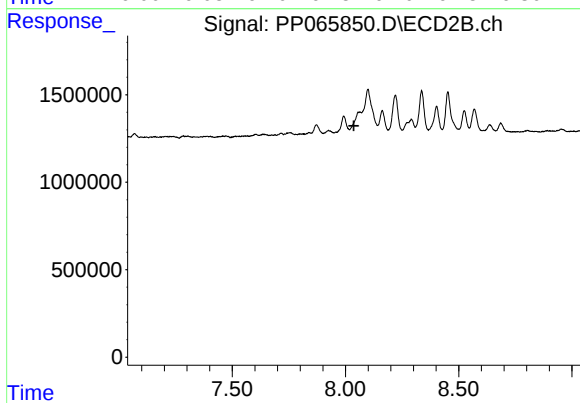
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.636 min
Response: 0
Conc: N.D.



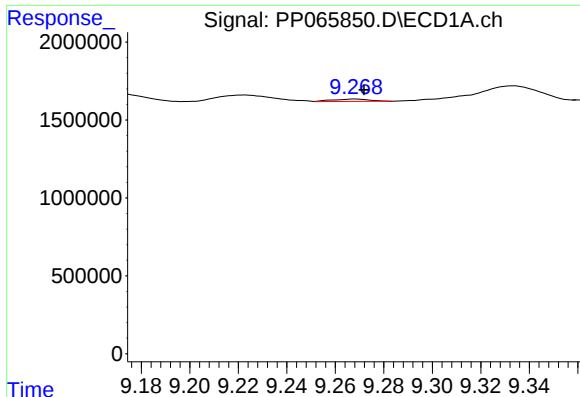
#41 AR-1268-1

R.T.: 9.170 min
Delta R.T.: 0.002 min
Response: 1019536
Conc: 4.01 ng/ml



#41 AR-1268-1

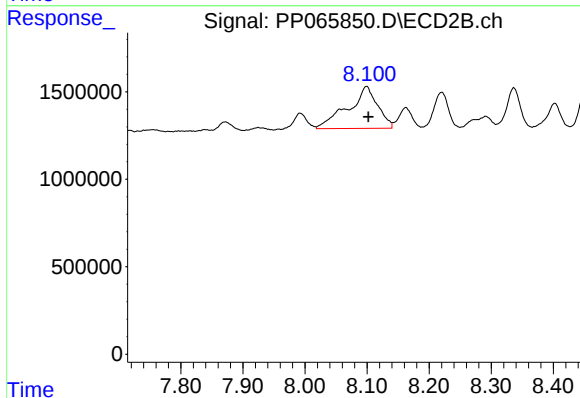
R.T.: 0.000 min
Exp R.T. : 8.037 min
Response: 0
Conc: N.D.



#42 AR-1268-2

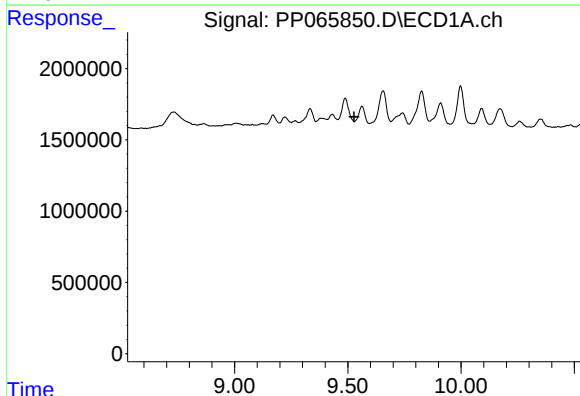
R.T.: 9.268 min
Delta R.T.: -0.004 min
Response: 162102
Conc: 0.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



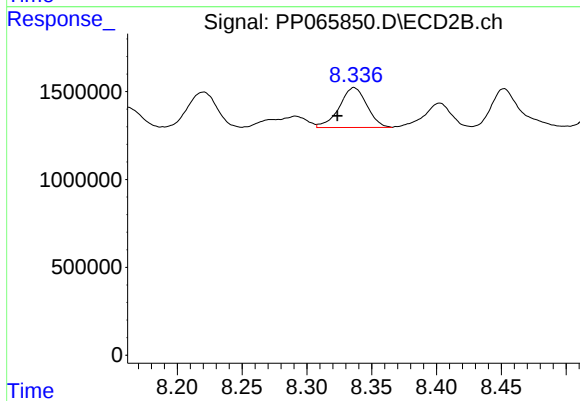
#42 AR-1268-2

R.T.: 8.099 min
Delta R.T.: -0.003 min
Response: 7972464
Conc: 37.99 ng/ml



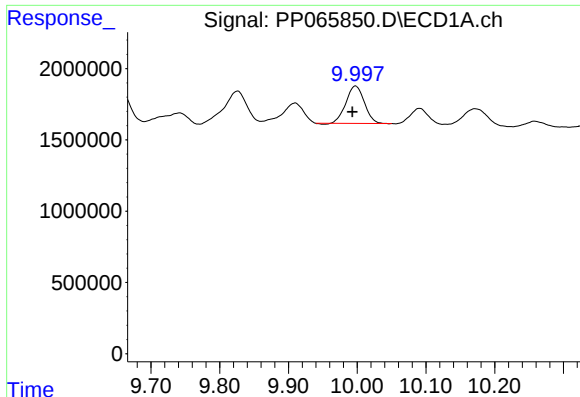
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.527 min
Response: 0
Conc: N.D.



#43 AR-1268-3

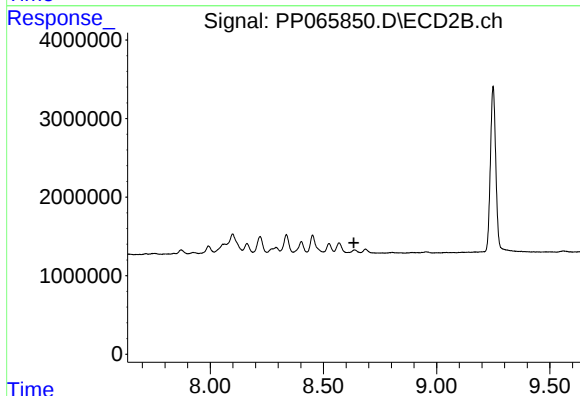
R.T.: 8.336 min
Delta R.T.: 0.013 min
Response: 3351727
Conc: 19.17 ng/ml



#44 AR-1268-4

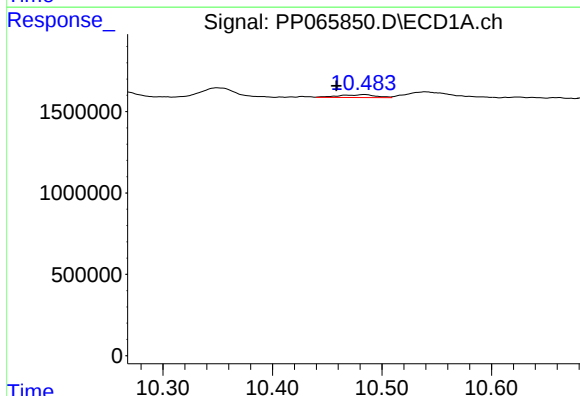
R.T.: 9.998 min
Delta R.T.: 0.005 min
Response: 4874689
Conc: 58.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



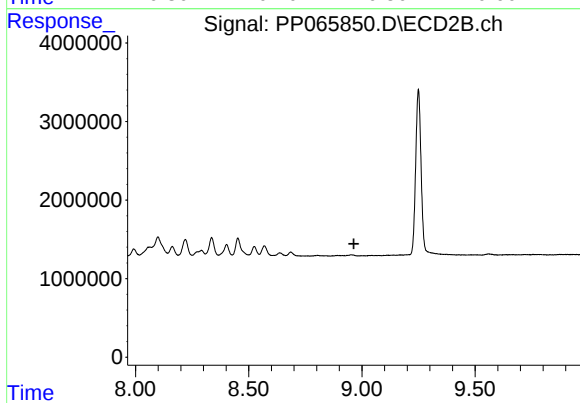
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.635 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.484 min
Delta R.T.: 0.026 min
Response: 412514
Conc: 0.62 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.964 min
Response: 0
Conc: N.D.