

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061924\
 Data File : PP065835.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2024 20:56
 Operator : YP\AJ
 Sample : P2930-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 WCS-TPE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 01:44:38 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...	4.827	4.066	32249054	46843471	17.001	16.776
2)	SA Decachlor...	10.838	9.246	33148314	23994128	16.853	16.287
Target Compounds							
3)	L1 AR-1016-1	6.024f	0.000	377452	0	5.806	N.D. #
4)	L1 AR-1016-2	6.024	0.000	377452	0	3.941	N.D. #
6)	L1 AR-1016-4	6.176f	0.000	102972	0	2.094	N.D. #
9)	L2 AR-1221-2	5.139f	4.377	401355	823168	20.783	30.494 #
12)	L3 AR-1232-2	5.728	0.000	328353	0	12.607	N.D. #
13)	L3 AR-1232-3	6.024	0.000	377452	0	8.344	N.D. #
14)	L3 AR-1232-4	6.176f	0.000	102972	0	4.408	N.D. #
15)	L3 AR-1232-5	6.283	0.000	111820	0	5.696	N.D. #
16)	L4 AR-1242-1	6.024f	0.000	377452	0	6.903	N.D. #
17)	L4 AR-1242-2	6.024	0.000	377452	0	4.760	N.D. #
19)	L4 AR-1242-4	6.176	0.000	102972	0	2.509	N.D. #
21)	L5 AR-1248-1	6.024f	0.000	377452	0	9.281	N.D. #
22)	L5 AR-1248-2	6.283	0.000	111820	0	1.794	N.D. #
24)	L5 AR-1248-4	6.867f	0.000	336251	0	4.723	N.D. #
26)	L6 AR-1254-1	6.867	0.000	336251	0	4.292	N.D. #
27)	L6 AR-1254-2	7.082	0.000	726235	0	6.148	N.D. #
28)	L6 AR-1254-3	7.457	0.000	841946	0	6.899	N.D. #
29)	L6 AR-1254-4	7.736	0.000	1016425	0	11.430	N.D. #
30)	L6 AR-1254-5	8.156	0.000	1075223	0	10.976	N.D. #
31)	L7 AR-1260-1	7.618	0.000	839789	0	8.670	N.D. #
32)	L7 AR-1260-2	7.859	0.000	1589932	0	14.181	N.D. #
34)	L7 AR-1260-4	8.483	0.000	409015	0	4.082	N.D. #
35)	L7 AR-1260-5	8.830	0.000	210924	0	1.118	N.D. #
36)	L8 AR-1262-1	8.295	7.310	2436152	1212470	45.469	21.800 #
37)	L8 AR-1262-2	8.830	0.000	210924	0	0.994	N.D. #
38)	L8 AR-1262-3	9.191f	0.000	334694	0	2.186	N.D. #
41)	L9 AR-1268-1	9.191f	0.000	334694	0	1.318	N.D. #
45)	L9 AR-1268-5	10.453	0.000	373236	0	0.562	N.D. #

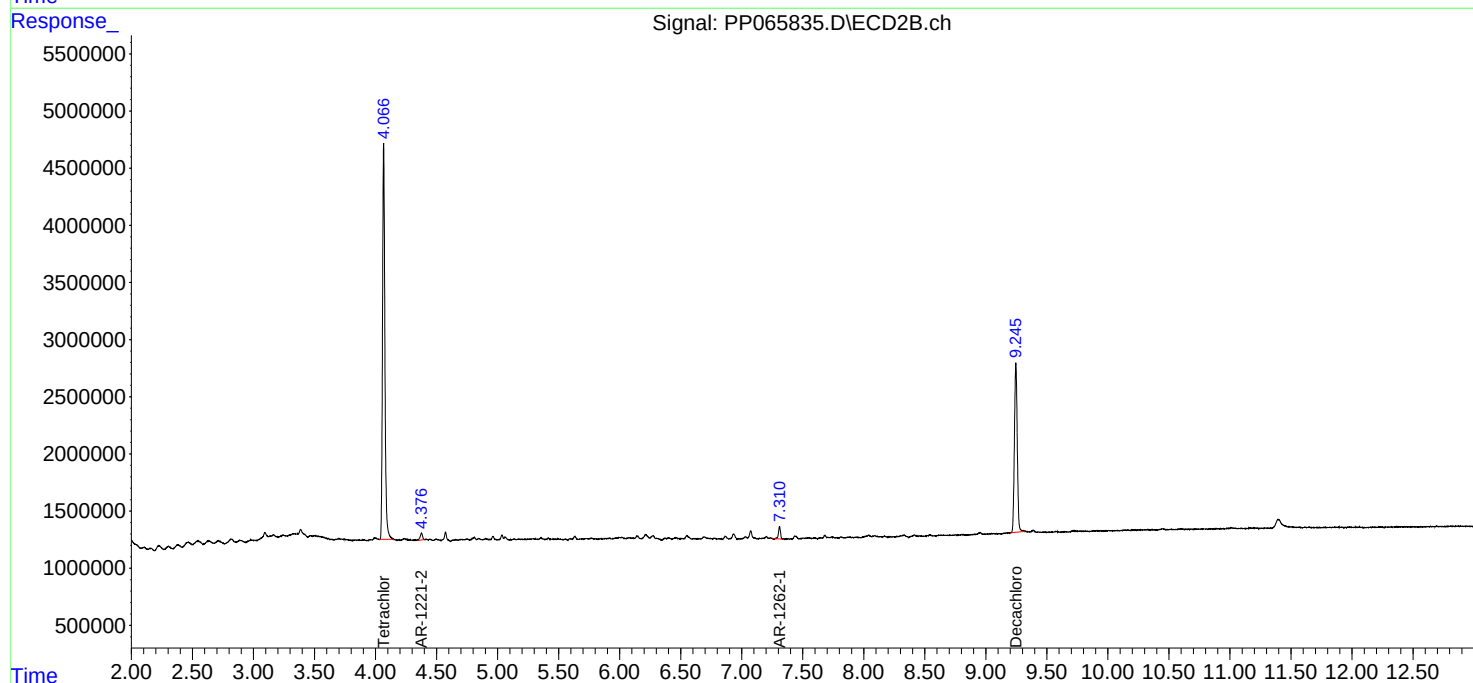
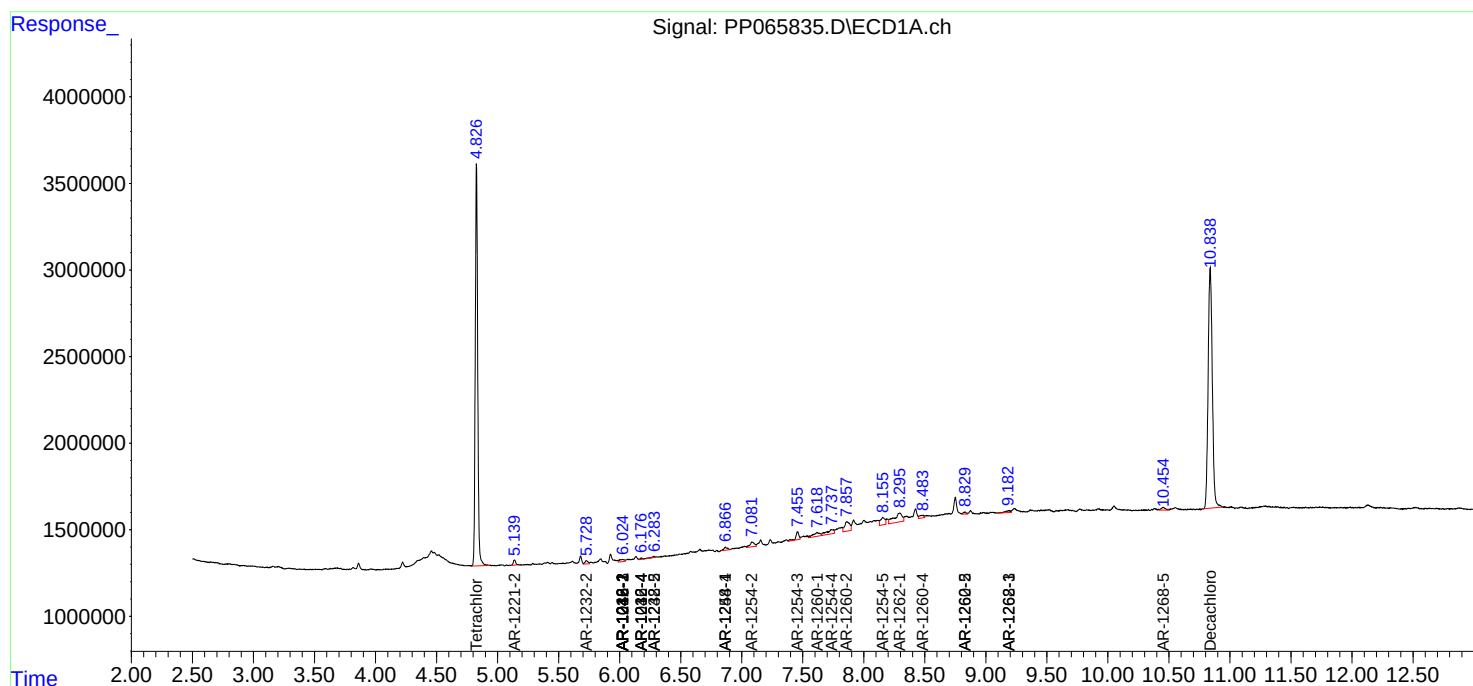
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

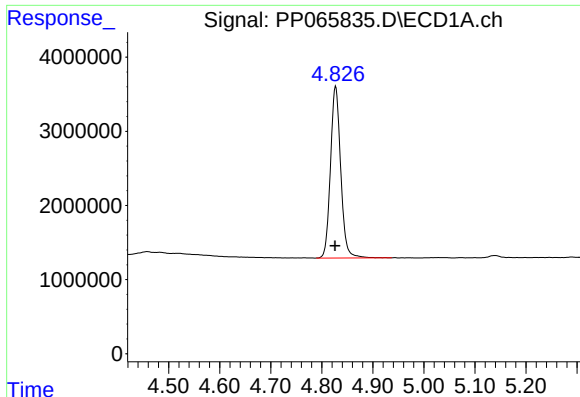
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061924\
Data File : PP065835.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2024 20:56
Operator : YP\AJ
Sample : P2930-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
WCS-TPE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 01:44:38 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

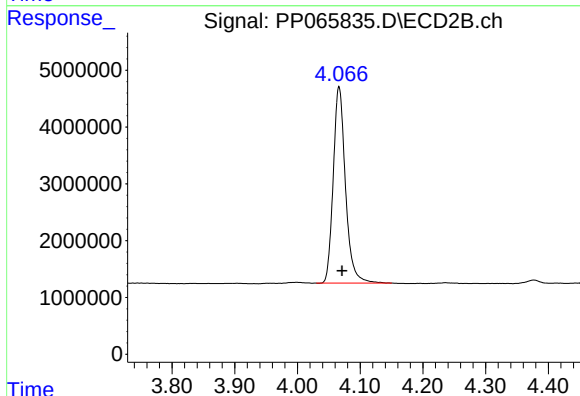




#1 Tetrachloro-m-xylene

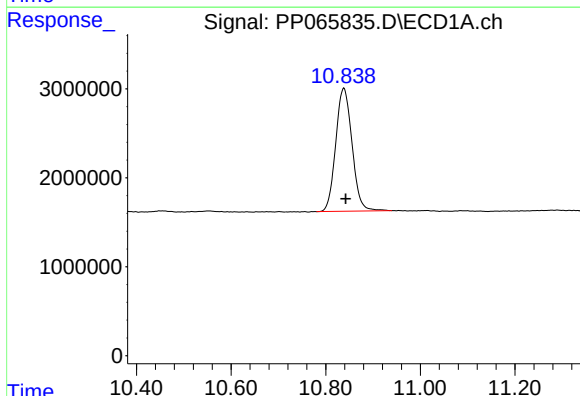
R.T.: 4.827 min
Delta R.T.: 0.001 min
Response: 32249054
Conc: 17.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
WCS-TPE



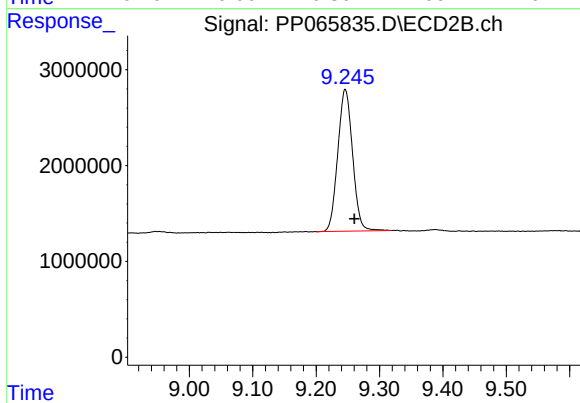
#1 Tetrachloro-m-xylene

R.T.: 4.066 min
Delta R.T.: -0.005 min
Response: 46843471
Conc: 16.78 ng/ml



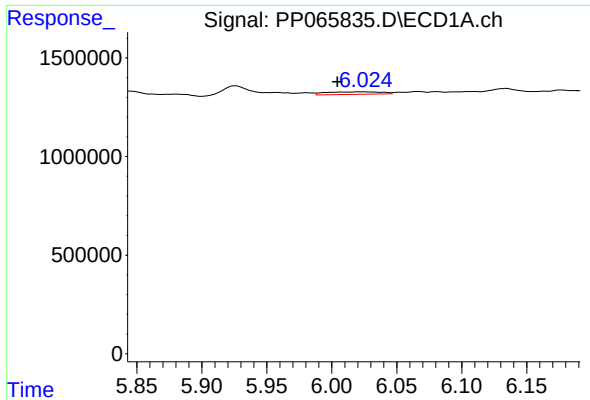
#2 Decachlorobiphenyl

R.T.: 10.838 min
Delta R.T.: -0.004 min
Response: 33148314
Conc: 16.85 ng/ml



#2 Decachlorobiphenyl

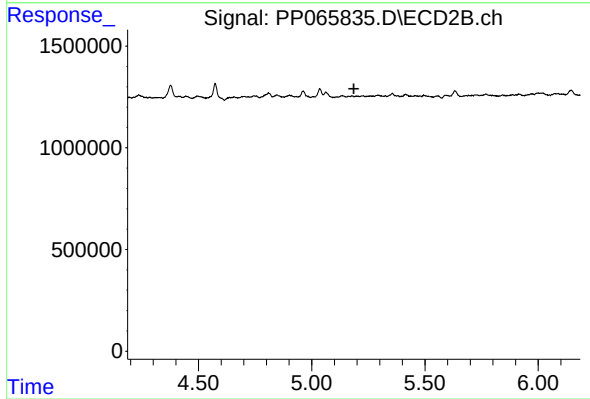
R.T.: 9.246 min
Delta R.T.: -0.015 min
Response: 23994128
Conc: 16.29 ng/ml



#3 AR-1016-1

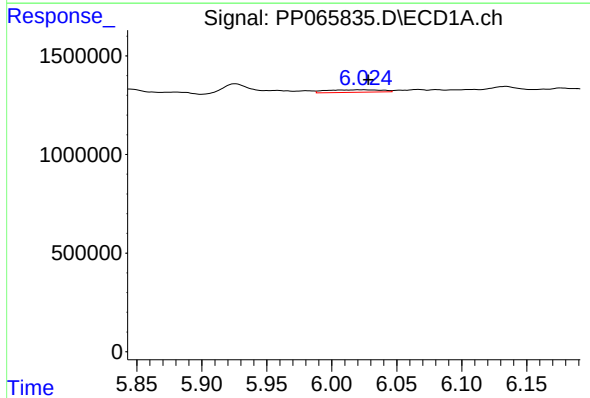
R.T.: 6.024 min
Delta R.T.: 0.020 min
Response: 377452
Conc: 5.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
WCS-TPE



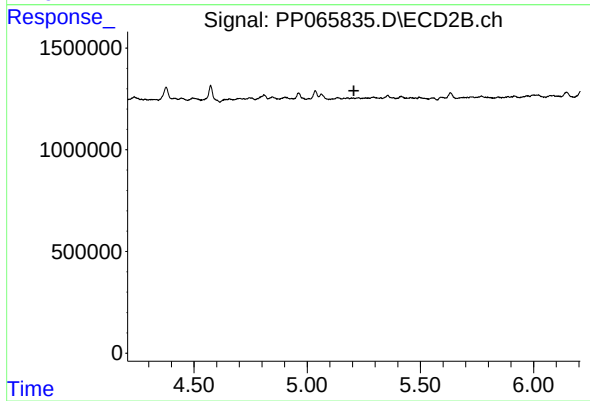
#3 AR-1016-1

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



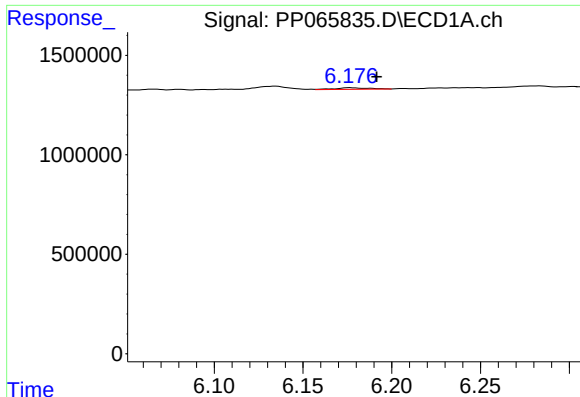
#4 AR-1016-2

R.T.: 6.024 min
Delta R.T.: -0.004 min
Response: 377452
Conc: 3.94 ng/ml



#4 AR-1016-2

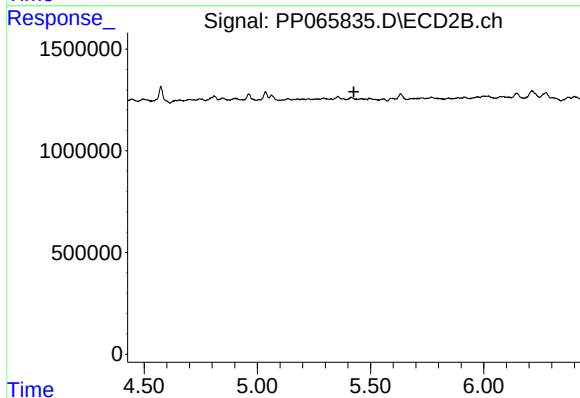
R.T.: 0.000 min
Exp R.T. : 5.207 min
Response: 0
Conc: N.D.



#6 AR-1016-4

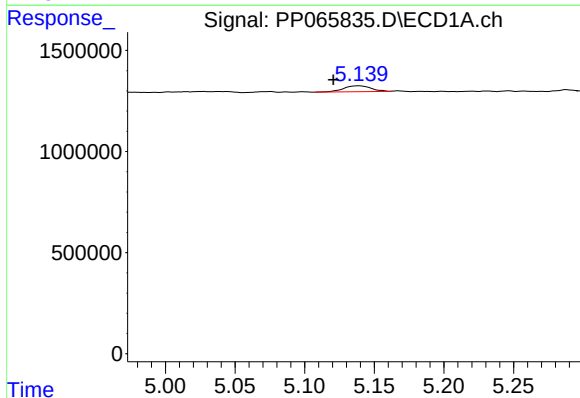
R.T.: 6.176 min
Delta R.T.: -0.015 min
Response: 102972
Conc: 2.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
WCS-TPE



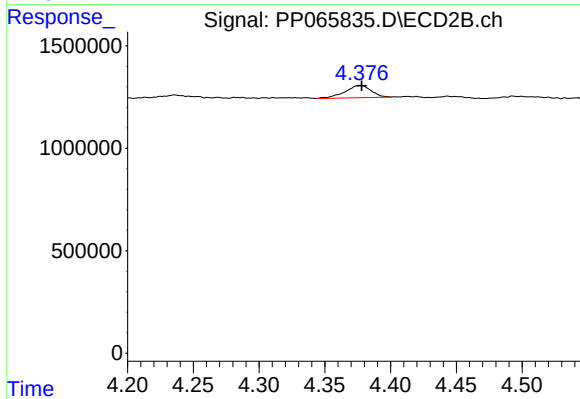
#6 AR-1016-4

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



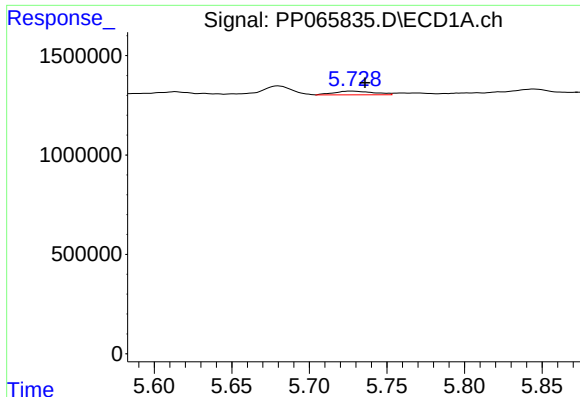
#9 AR-1221-2

R.T.: 5.139 min
Delta R.T.: 0.018 min
Response: 401355
Conc: 20.78 ng/ml



#9 AR-1221-2

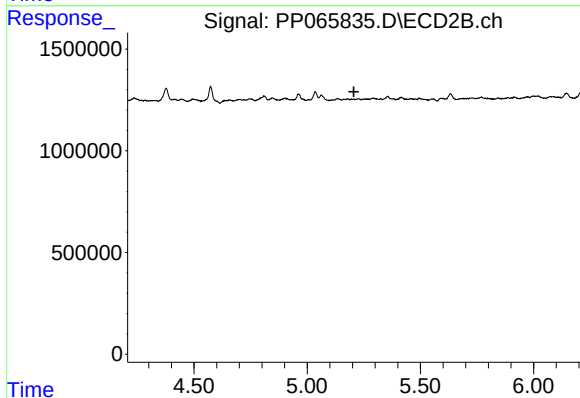
R.T.: 4.377 min
Delta R.T.: -0.002 min
Response: 823168
Conc: 30.49 ng/ml



#12 AR-1232-2

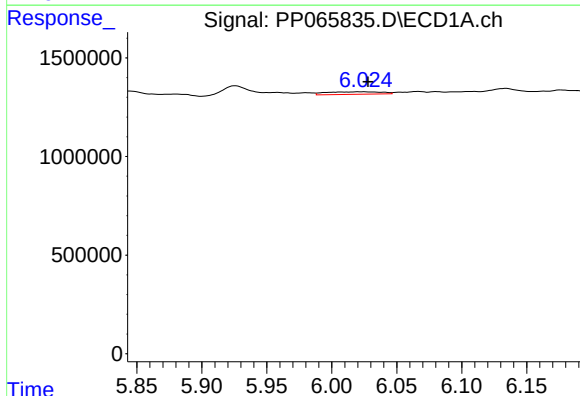
R.T.: 5.728 min
Delta R.T.: -0.008 min
Response: 328353
Conc: 12.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
WCS-TPE



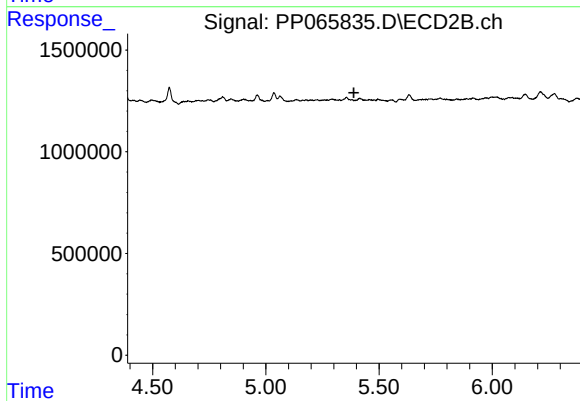
#12 AR-1232-2

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



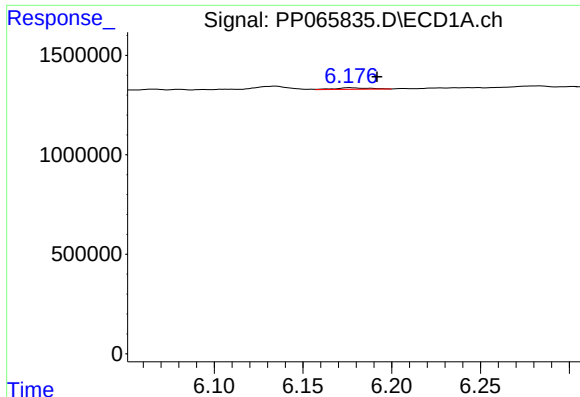
#13 AR-1232-3

R.T.: 6.024 min
Delta R.T.: -0.004 min
Response: 377452
Conc: 8.34 ng/ml



#13 AR-1232-3

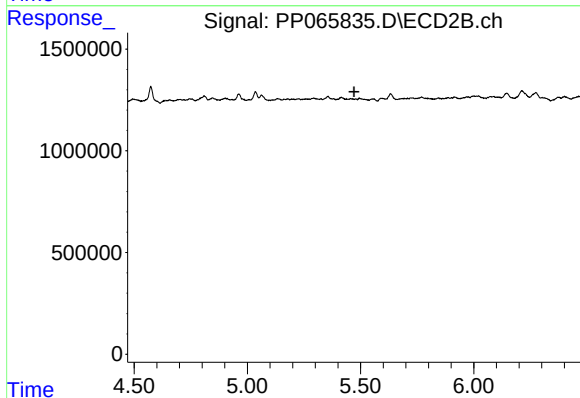
R.T.: 0.000 min
Exp R.T. : 5.389 min
Response: 0
Conc: N.D.



#14 AR-1232-4

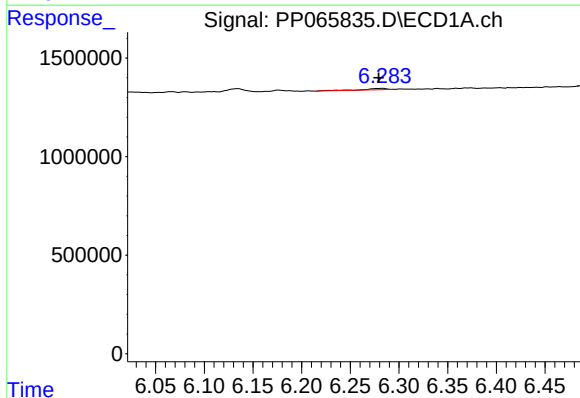
R.T.: 6.176 min
Delta R.T.: -0.016 min
Response: 102972
Conc: 4.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
WCS-TPE



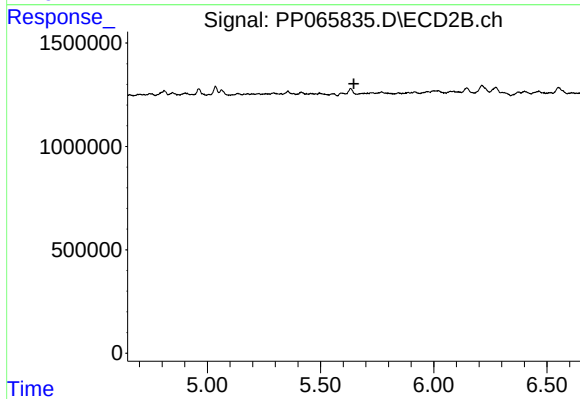
#14 AR-1232-4

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



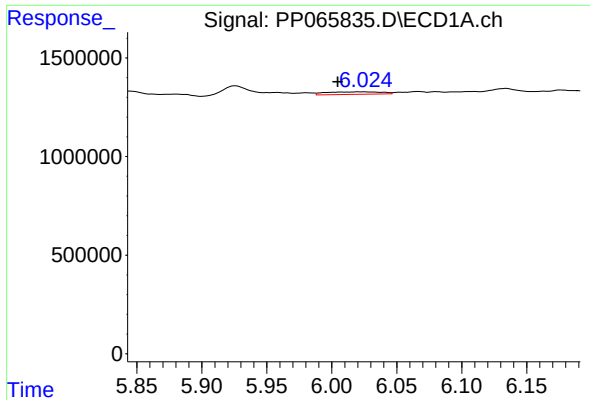
#15 AR-1232-5

R.T.: 6.283 min
Delta R.T.: 0.004 min
Response: 111820
Conc: 5.70 ng/ml



#15 AR-1232-5

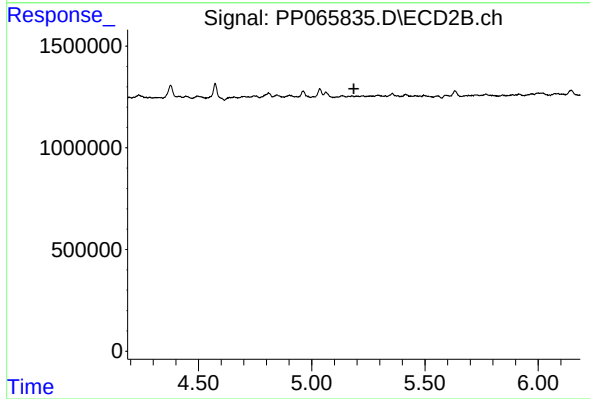
R.T.: 0.000 min
Exp R.T. : 5.647 min
Response: 0
Conc: N.D.



#16 AR-1242-1

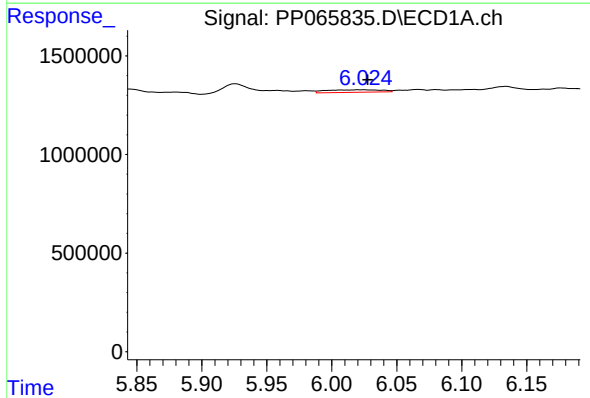
R.T.: 6.024 min
Delta R.T.: 0.019 min
Response: 377452
Conc: 6.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
WCS-TPE



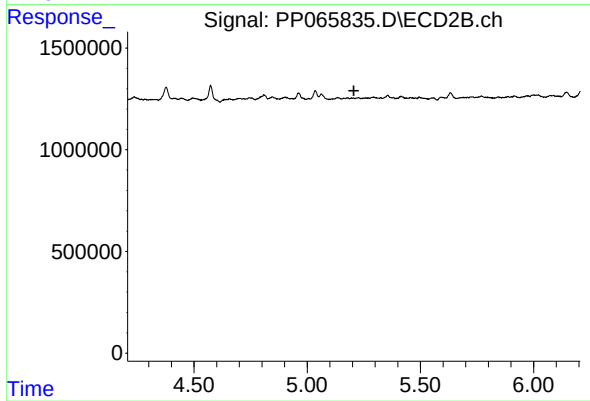
#16 AR-1242-1

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



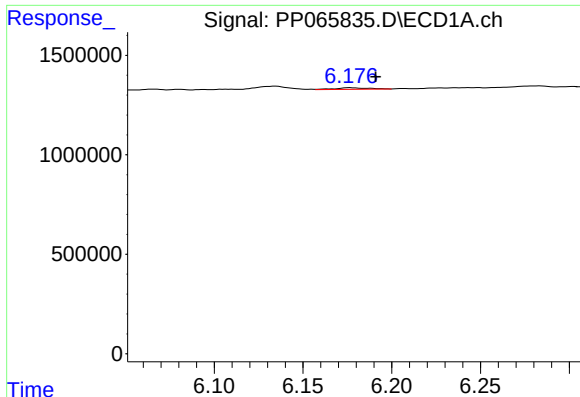
#17 AR-1242-2

R.T.: 6.024 min
Delta R.T.: -0.004 min
Response: 377452
Conc: 4.76 ng/ml



#17 AR-1242-2

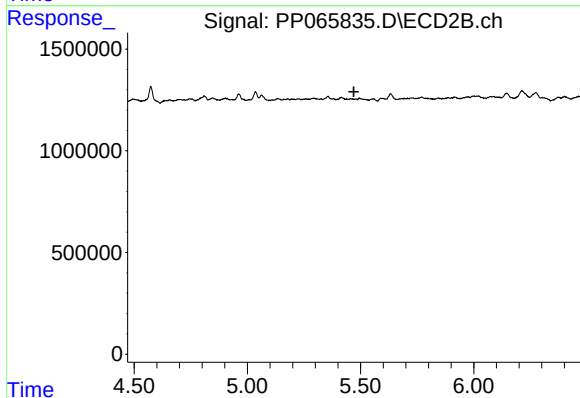
R.T.: 0.000 min
Exp R.T. : 5.206 min
Response: 0
Conc: N.D.



#19 AR-1242-4

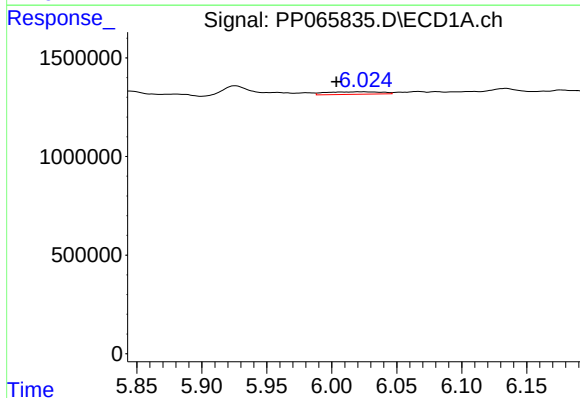
R.T.: 6.176 min
Delta R.T.: -0.015 min
Response: 102972
Conc: 2.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
WCS-TPE



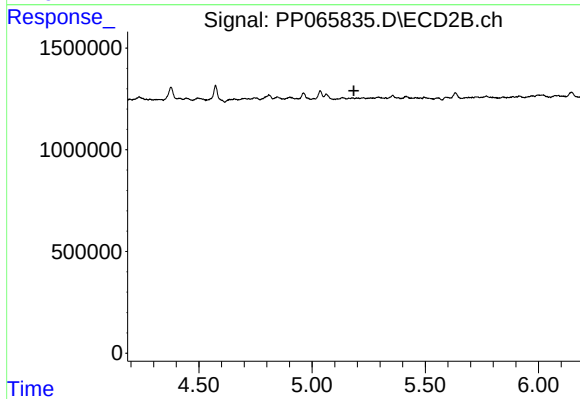
#19 AR-1242-4

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



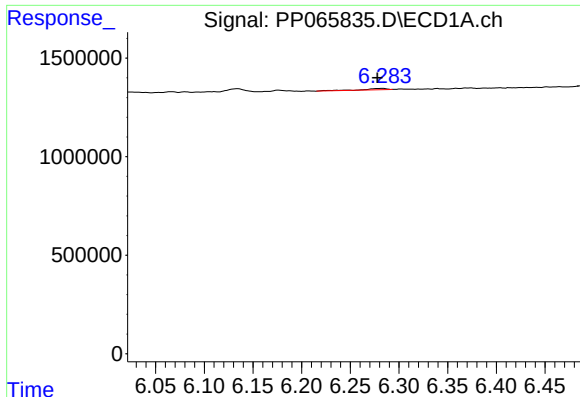
#21 AR-1248-1

R.T.: 6.024 min
Delta R.T.: 0.020 min
Response: 377452
Conc: 9.28 ng/ml



#21 AR-1248-1

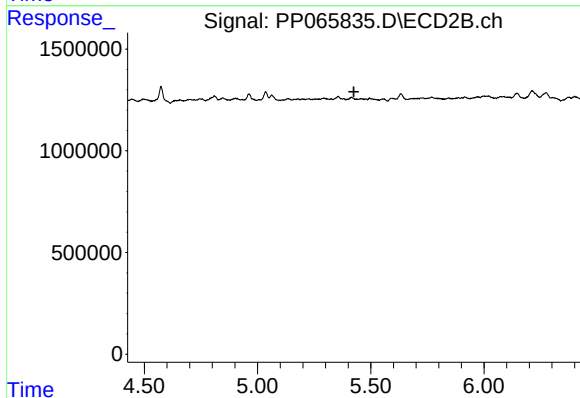
R.T.: 0.000 min
Exp R.T. : 5.185 min
Response: 0
Conc: N.D.



#22 AR-1248-2

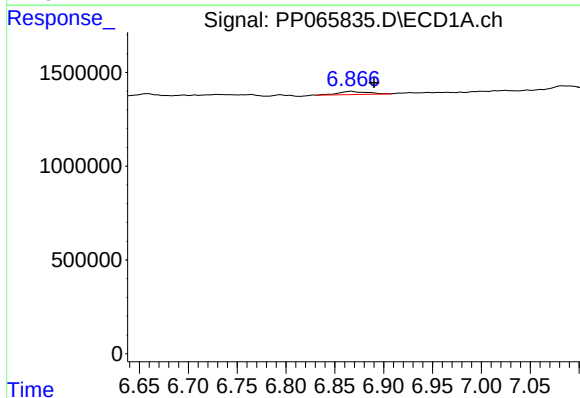
R.T.: 6.283 min
Delta R.T.: 0.006 min
Response: 111820
Conc: 1.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
WCS-TPE



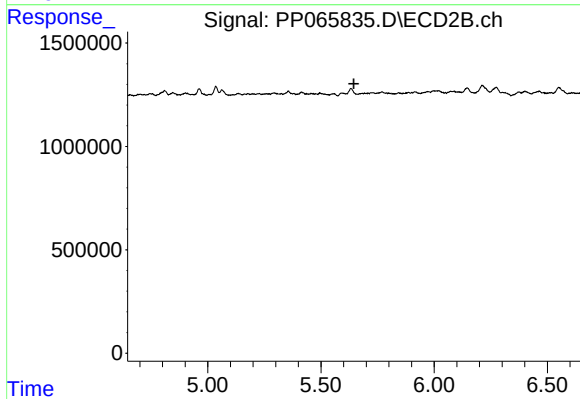
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.425 min
Response: 0
Conc: N.D.



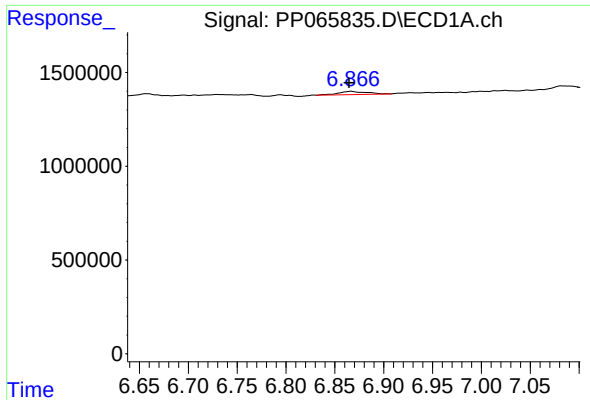
#24 AR-1248-4

R.T.: 6.867 min
Delta R.T.: -0.023 min
Response: 336251
Conc: 4.72 ng/ml



#24 AR-1248-4

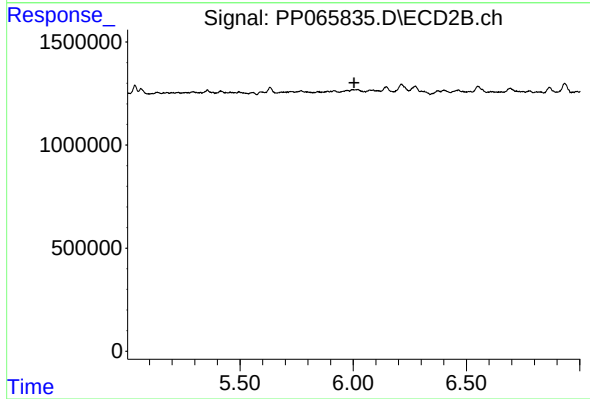
R.T.: 0.000 min
Exp R.T. : 5.645 min
Response: 0
Conc: N.D.



#26 AR-1254-1

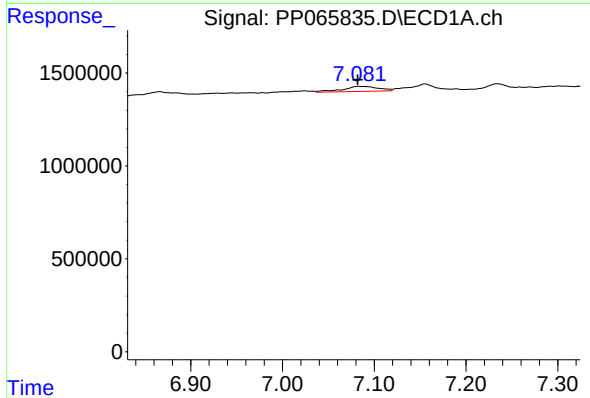
R.T.: 6.867 min
Delta R.T.: 0.002 min
Response: 336251
Conc: 4.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
WCS-TPE



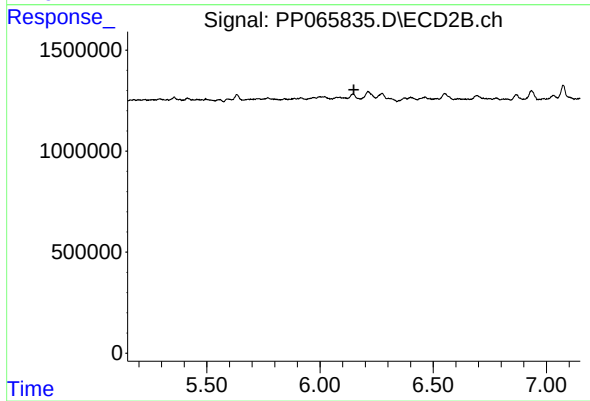
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.003 min
Response: 0
Conc: N.D.



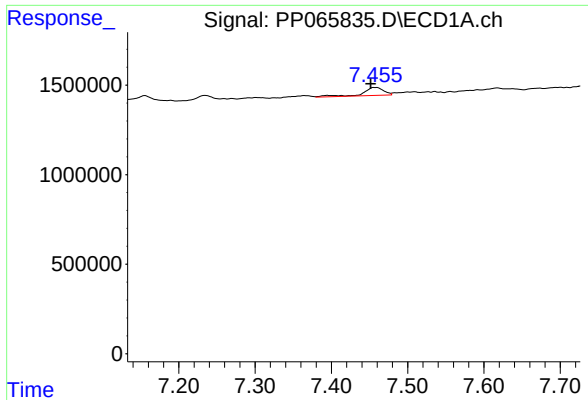
#27 AR-1254-2

R.T.: 7.082 min
Delta R.T.: 0.000 min
Response: 726235
Conc: 6.15 ng/ml



#27 AR-1254-2

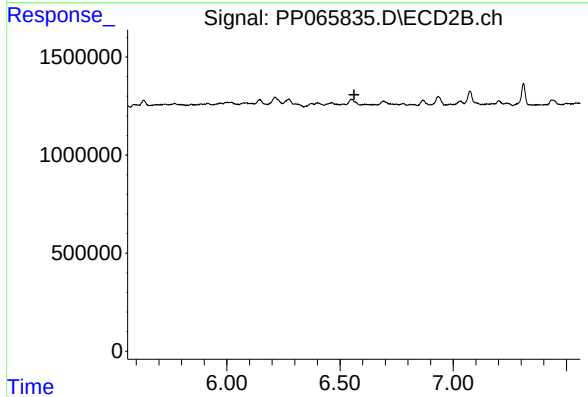
R.T.: 0.000 min
Exp R.T. : 6.149 min
Response: 0
Conc: N.D.



#28 AR-1254-3

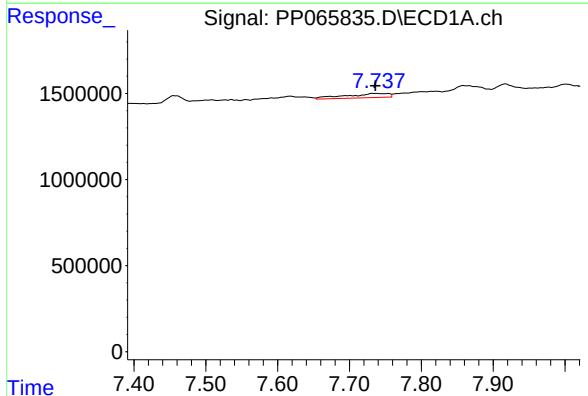
R.T.: 7.457 min
Delta R.T.: 0.006 min
Response: 841946
Conc: 6.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
WCS-TPE



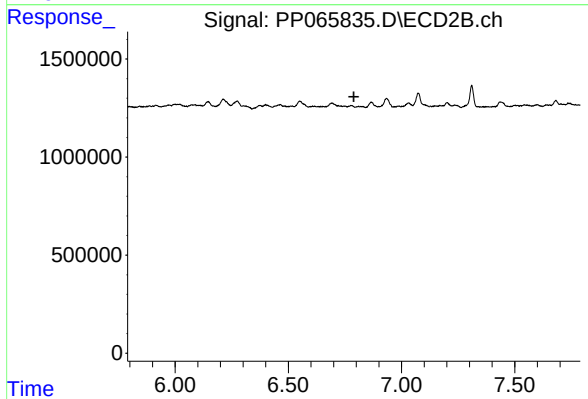
#28 AR-1254-3

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



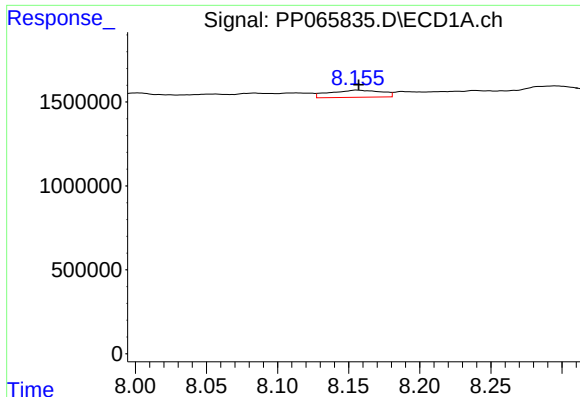
#29 AR-1254-4

R.T.: 7.736 min
Delta R.T.: 0.000 min
Response: 1016425
Conc: 11.43 ng/ml



#29 AR-1254-4

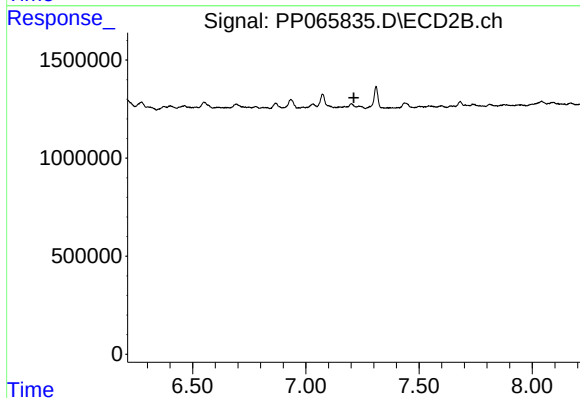
R.T.: 0.000 min
Exp R.T. : 6.789 min
Response: 0
Conc: N.D.



#30 AR-1254-5

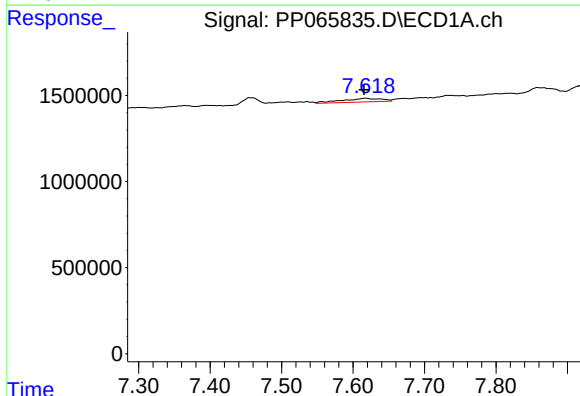
R.T.: 8.156 min
Delta R.T.: 0.000 min
Response: 1075223
Conc: 10.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
WCS-TPE



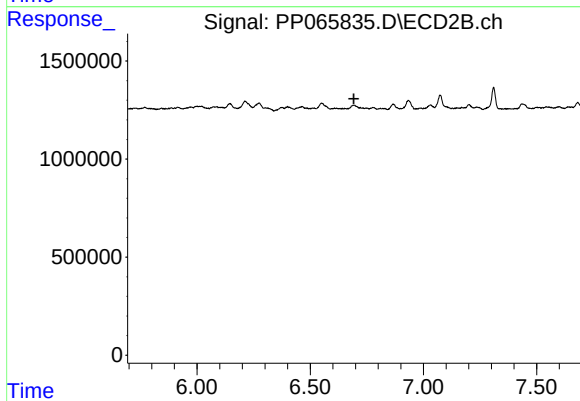
#30 AR-1254-5

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



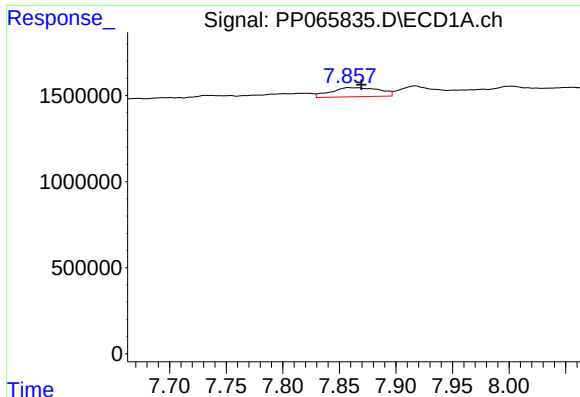
#31 AR-1260-1

R.T.: 7.618 min
Delta R.T.: 0.002 min
Response: 839789
Conc: 8.67 ng/ml



#31 AR-1260-1

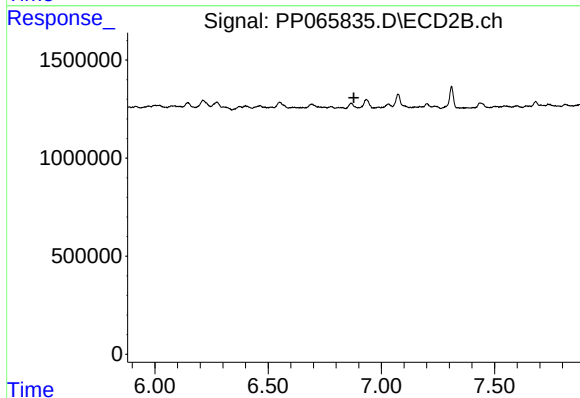
R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



#32 AR-1260-2

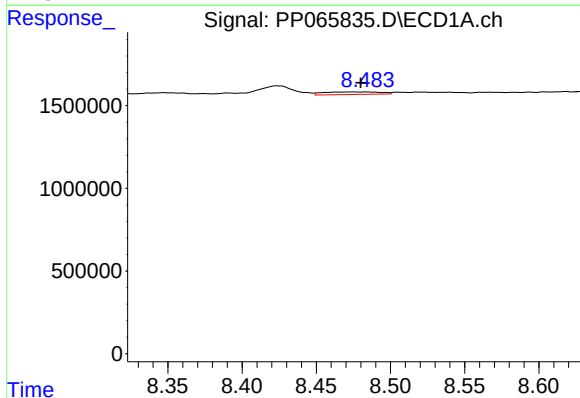
R.T.: 7.859 min
Delta R.T.: -0.010 min
Response: 1589932
Conc: 14.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
WCS-TPE



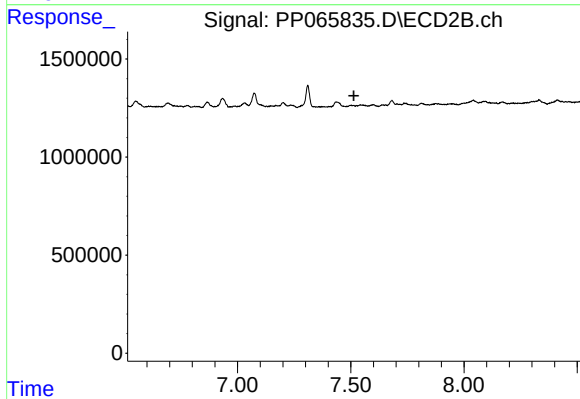
#32 AR-1260-2

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



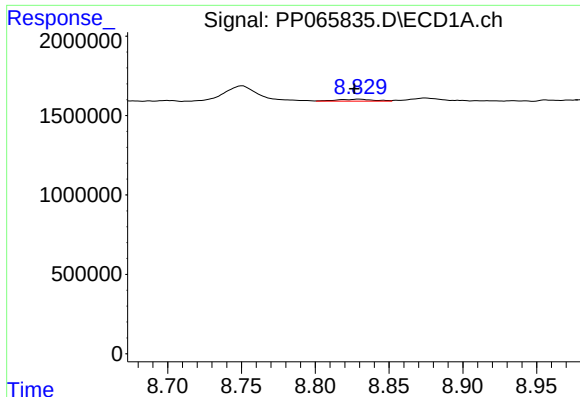
#34 AR-1260-4

R.T.: 8.483 min
Delta R.T.: 0.003 min
Response: 409015
Conc: 4.08 ng/ml



#34 AR-1260-4

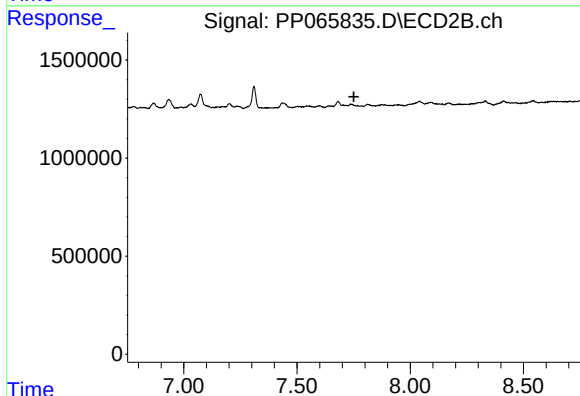
R.T.: 0.000 min
Exp R.T. : 7.514 min
Response: 0
Conc: N.D.



#35 AR-1260-5

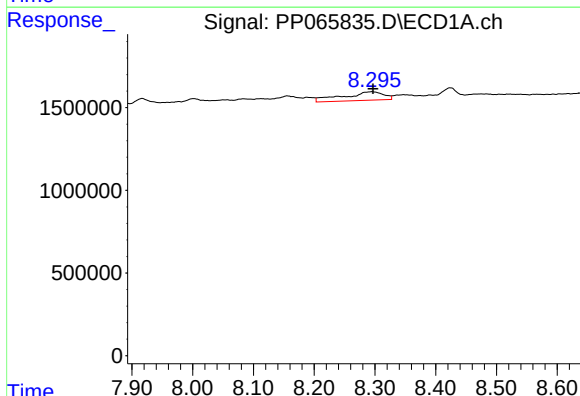
R.T.: 8.830 min
Delta R.T.: 0.003 min
Response: 210924
Conc: 1.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
WCS-TPE



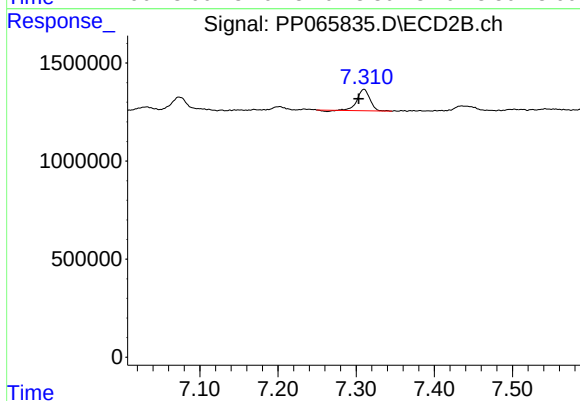
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.751 min
Response: 0
Conc: N.D.



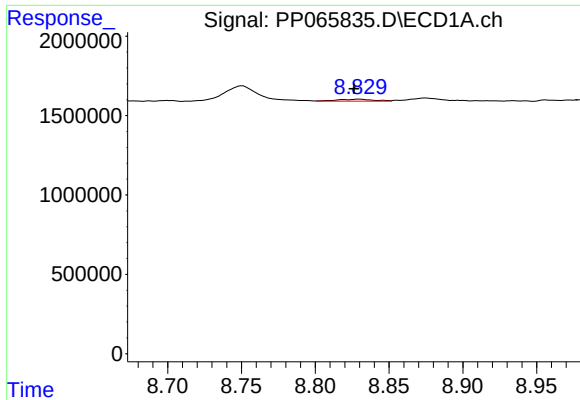
#36 AR-1262-1

R.T.: 8.295 min
Delta R.T.: -0.002 min
Response: 2436152
Conc: 45.47 ng/ml



#36 AR-1262-1

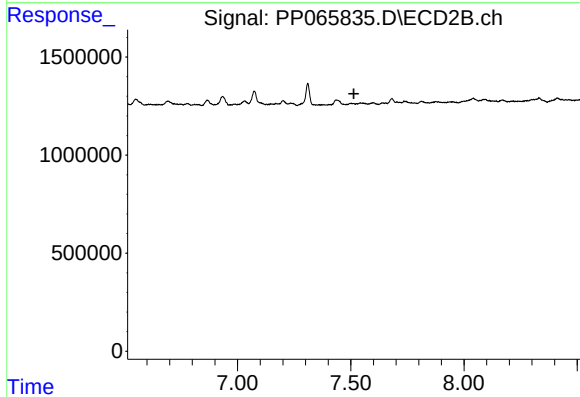
R.T.: 7.310 min
Delta R.T.: 0.007 min
Response: 1212470
Conc: 21.80 ng/ml



#37 AR-1262-2

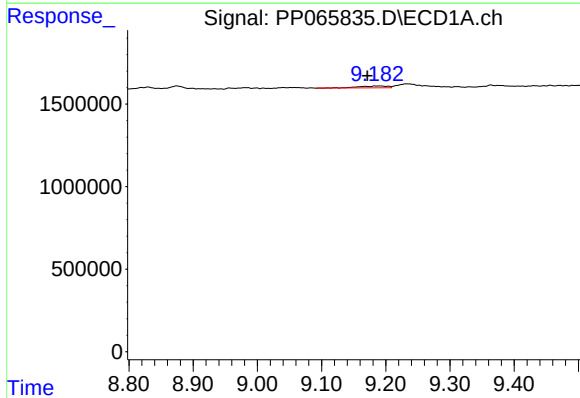
R.T.: 8.830 min
Delta R.T.: 0.003 min
Response: 210924
Conc: 0.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
WCS-TPE



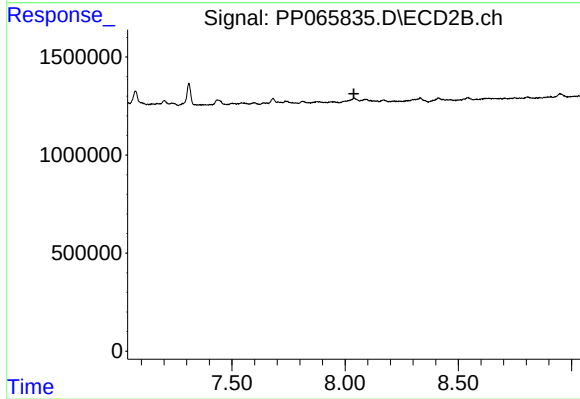
#37 AR-1262-2

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



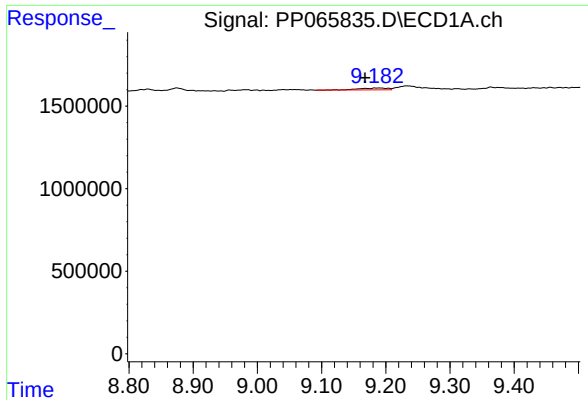
#38 AR-1262-3

R.T.: 9.191 min
Delta R.T.: 0.020 min
Response: 334694
Conc: 2.19 ng/ml



#38 AR-1262-3

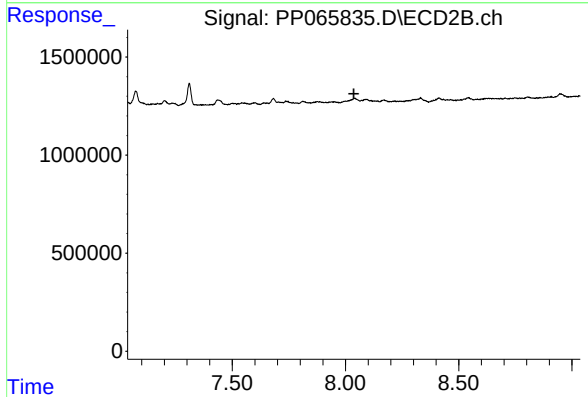
R.T.: 0.000 min
Exp R.T. : 8.038 min
Response: 0
Conc: N.D.



#41 AR-1268-1

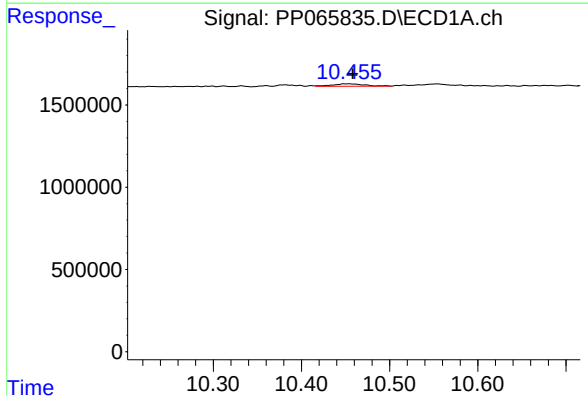
R.T.: 9.191 min
Delta R.T.: 0.023 min
Response: 334694
Conc: 1.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
WCS-TPE



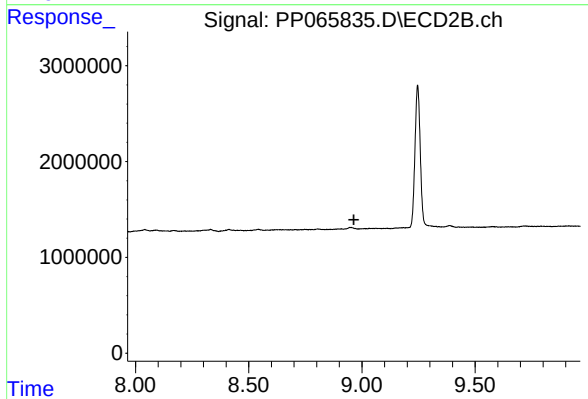
#41 AR-1268-1

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



#45 AR-1268-5

R.T.: 10.453 min
Delta R.T.: -0.005 min
Response: 373236
Conc: 0.56 ng/ml



#45 AR-1268-5

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