

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071124\
 Data File : PP066277.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2024 18:29
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 I.BLK

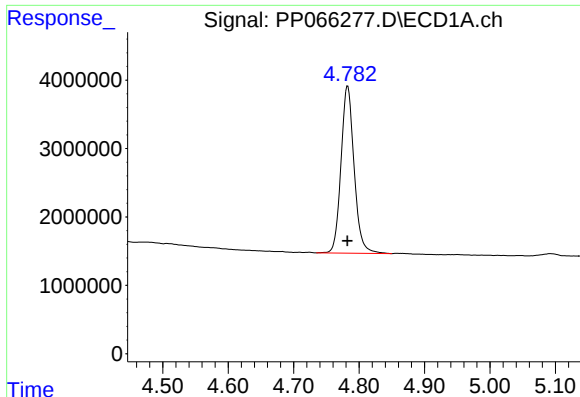
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 18:44:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 02 06:34:47 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.783	4.021	34067274	35442553	19.353	15.319
2)	SA Decachlor...	10.777	9.193	35746281	26470327	19.774	23.269
Target Compounds							
5)	L1 AR-1016-3	6.022f	0.000	440456	0	7.277	N.D. #
9)	L2 AR-1221-2	5.092f	0.000	618007	0	33.778	N.D. #
15)	L3 AR-1232-5	6.228	0.000	219822	0	11.620	N.D. #
18)	L4 AR-1242-3	6.022f	0.000	440456	0	9.058	N.D. #
20)	L4 AR-1242-5	6.866f	0.000	468752	0	9.523	N.D. #
22)	L5 AR-1248-2	6.228	0.000	219822	0	3.447	N.D. #
24)	L5 AR-1248-4	6.866f	0.000	468752	0	6.218	N.D. #
25)	L5 AR-1248-5	6.866f	0.000	468752	0	5.999	N.D. #
26)	L6 AR-1254-1	6.828	0.000	769453	0	9.729	N.D. #
27)	L6 AR-1254-2	7.046	0.000	131510	0	1.091	N.D. #
28)	L6 AR-1254-3	7.414	0.000	166080	0	1.397	N.D. #
29)	L6 AR-1254-4	7.680	0.000	44320	0	0.506	N.D. #
30)	L6 AR-1254-5	8.087f	0.000	136555	0	1.424	N.D. #
31)	L7 AR-1260-1	7.565	0.000	281350	0	2.960	N.D. #
32)	L7 AR-1260-2	7.838	0.000	116067	0	1.073	N.D. #
35)	L7 AR-1260-5	8.796	0.000	19349820	0	117.150	N.D. #
37)	L8 AR-1262-2	8.796f	0.000	19349820	0	91.283	N.D. #
38)	L8 AR-1262-3	9.129	0.000	1670620	0	11.392	N.D. #
41)	L9 AR-1268-1	9.129	0.000	1670620	0	6.721	N.D. #

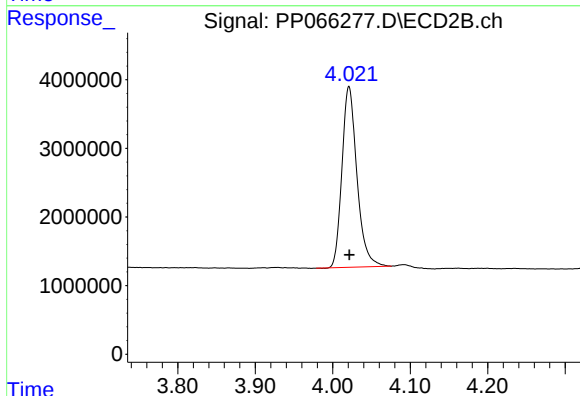
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

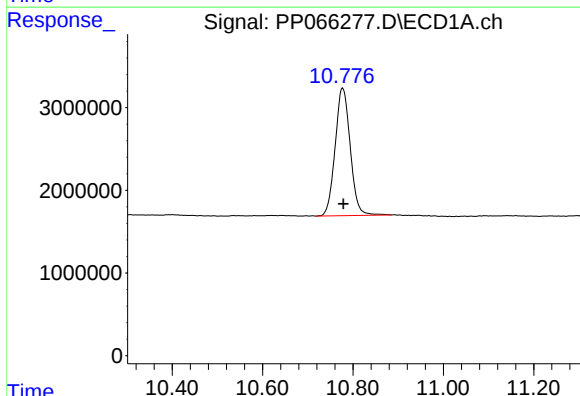
R.T.: 4.783 min
Delta R.T.: 0.000 min
Response: 34067274
Conc: 19.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



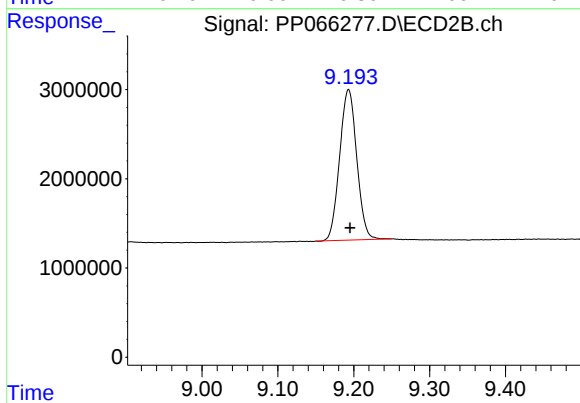
#1 Tetrachloro-m-xylene

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 35442553
Conc: 15.32 ng/ml



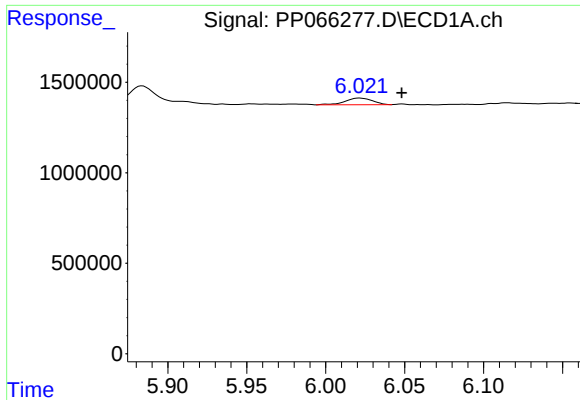
#2 Decachlorobiphenyl

R.T.: 10.777 min
Delta R.T.: -0.002 min
Response: 35746281
Conc: 19.77 ng/ml



#2 Decachlorobiphenyl

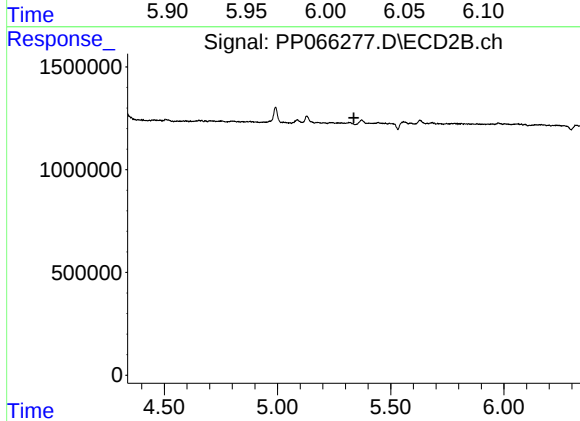
R.T.: 9.193 min
Delta R.T.: -0.002 min
Response: 26470327
Conc: 23.27 ng/ml



#5 AR-1016-3

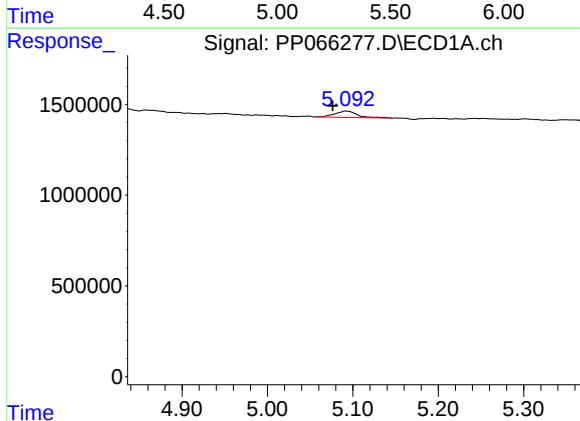
R.T.: 6.022 min
Delta R.T.: -0.027 min
Response: 440456
Conc: 7.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



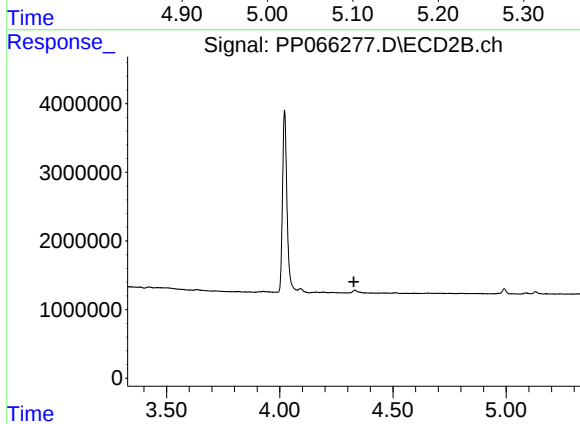
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.337 min
Response: 0
Conc: N.D.



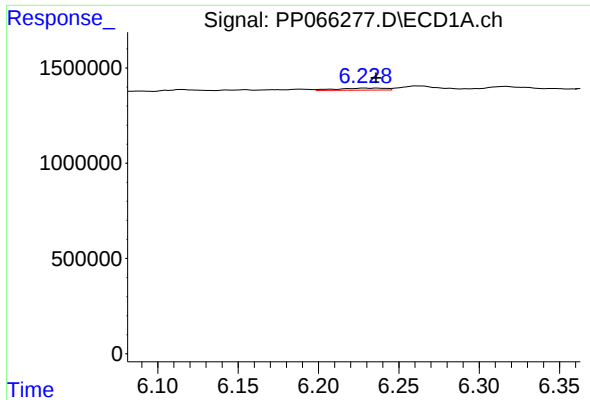
#9 AR-1221-2

R.T.: 5.092 min
Delta R.T.: 0.016 min
Response: 618007
Conc: 33.78 ng/ml



#9 AR-1221-2

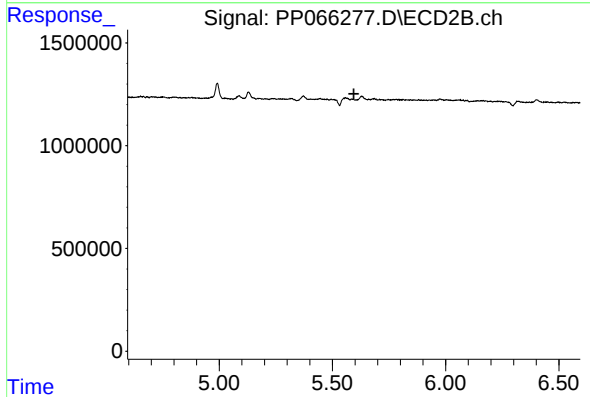
R.T.: 0.000 min
Exp R.T. : 4.327 min
Response: 0
Conc: N.D.



#15 AR-1232-5

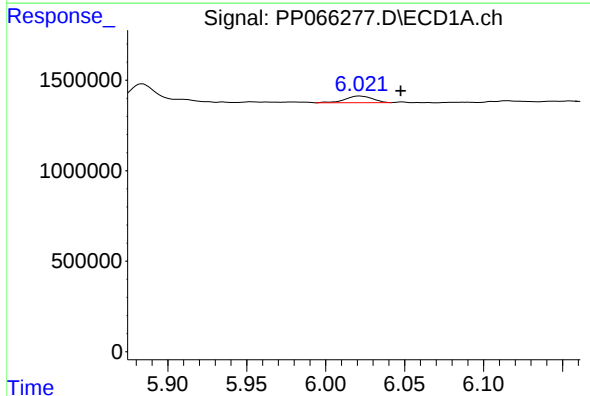
R.T.: 6.228 min
Delta R.T.: -0.008 min
Response: 219822
Conc: 11.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



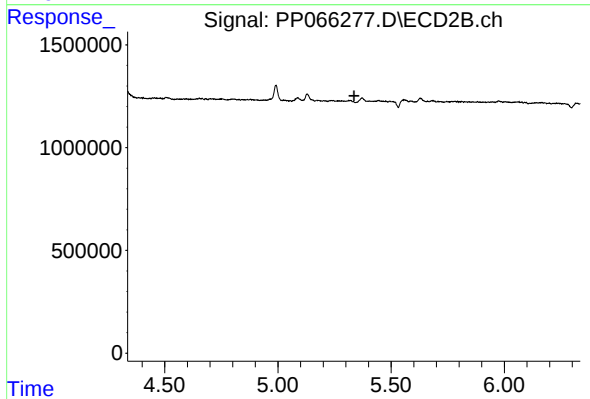
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.595 min
Response: 0
Conc: N.D.



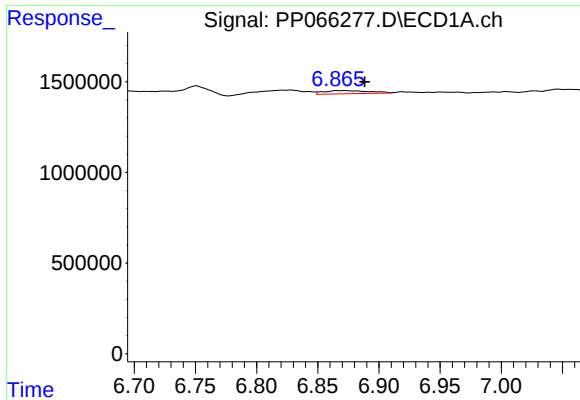
#18 AR-1242-3

R.T.: 6.022 min
Delta R.T.: -0.026 min
Response: 440456
Conc: 9.06 ng/ml



#18 AR-1242-3

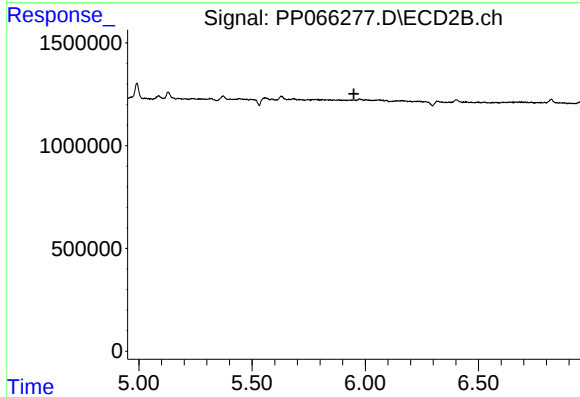
R.T.: 0.000 min
Exp R.T. : 5.336 min
Response: 0
Conc: N.D.



#20 AR-1242-5

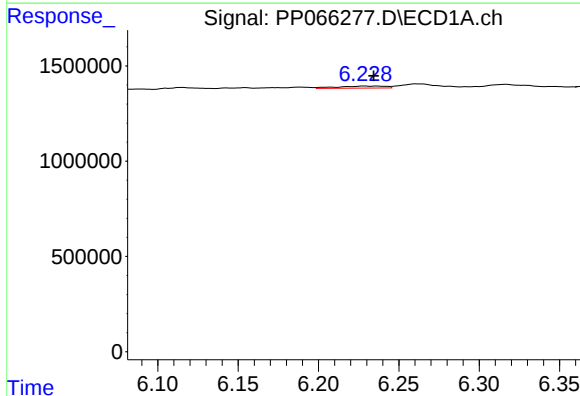
R.T.: 6.866 min
Delta R.T.: -0.023 min
Response: 468752
Conc: 9.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



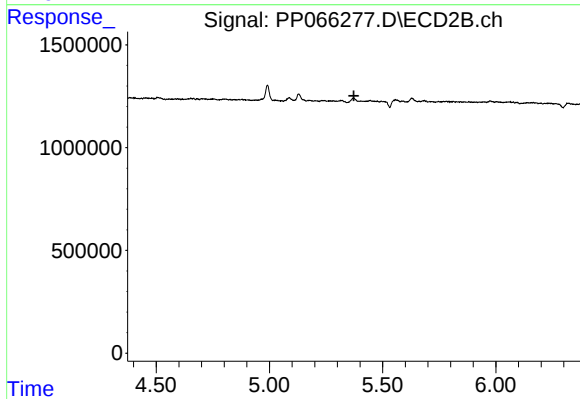
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.950 min
Response: 0
Conc: N.D.



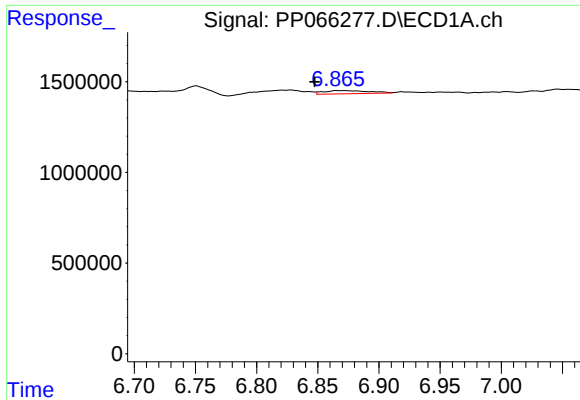
#22 AR-1248-2

R.T.: 6.228 min
Delta R.T.: -0.006 min
Response: 219822
Conc: 3.45 ng/ml



#22 AR-1248-2

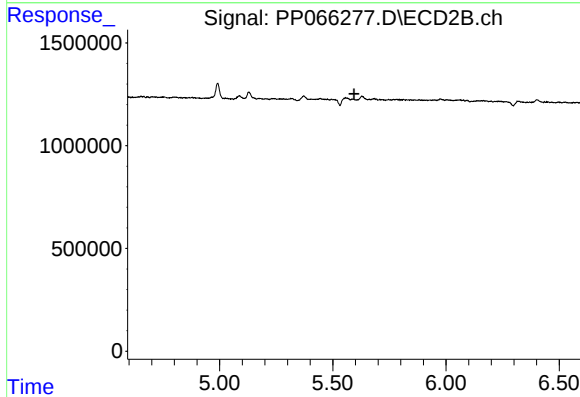
R.T.: 0.000 min
Exp R.T. : 5.373 min
Response: 0
Conc: N.D.



#24 AR-1248-4

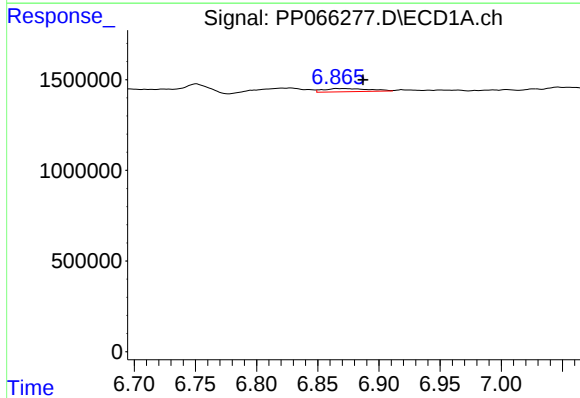
R.T.: 6.866 min
Delta R.T.: 0.018 min
Response: 468752
Conc: 6.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



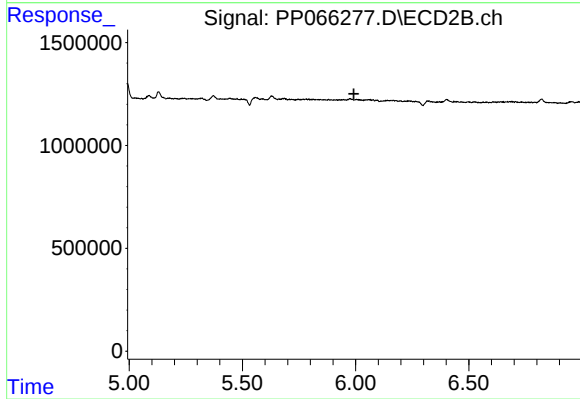
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.593 min
Response: 0
Conc: N.D.



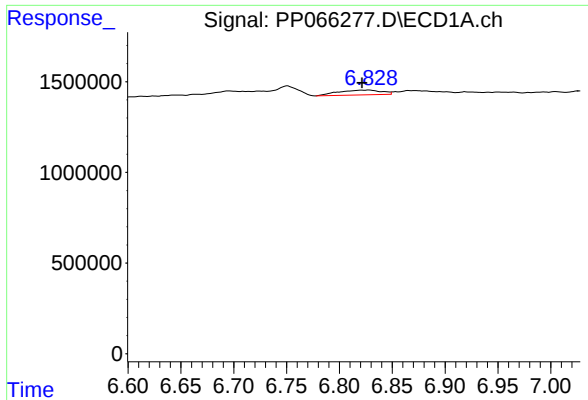
#25 AR-1248-5

R.T.: 6.866 min
Delta R.T.: -0.021 min
Response: 468752
Conc: 6.00 ng/ml



#25 AR-1248-5

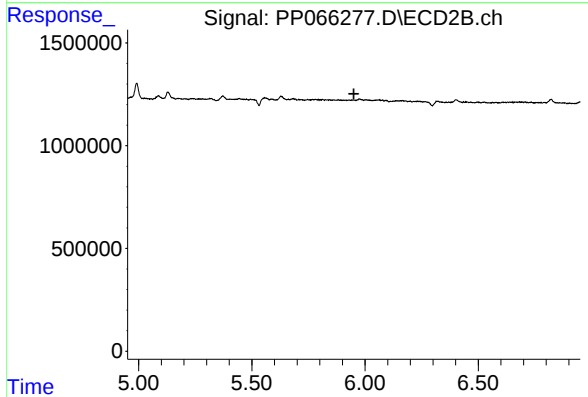
R.T.: 0.000 min
Exp R.T. : 5.993 min
Response: 0
Conc: N.D.



#26 AR-1254-1

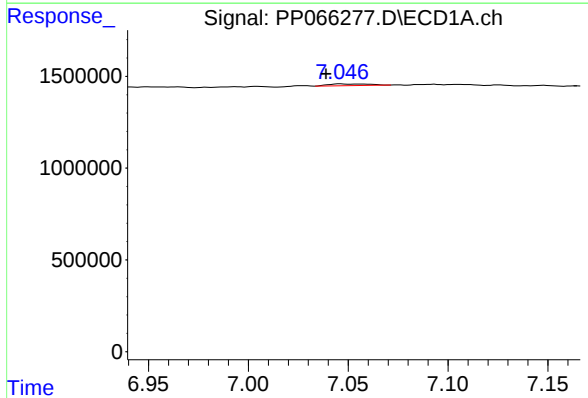
R.T.: 6.828 min
Delta R.T.: 0.007 min
Response: 769453
Conc: 9.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



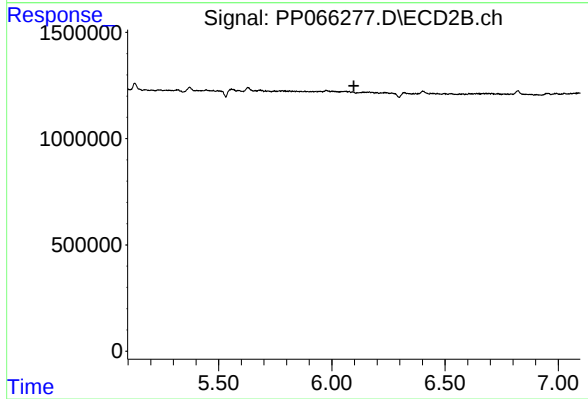
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.950 min
Response: 0
Conc: N.D.



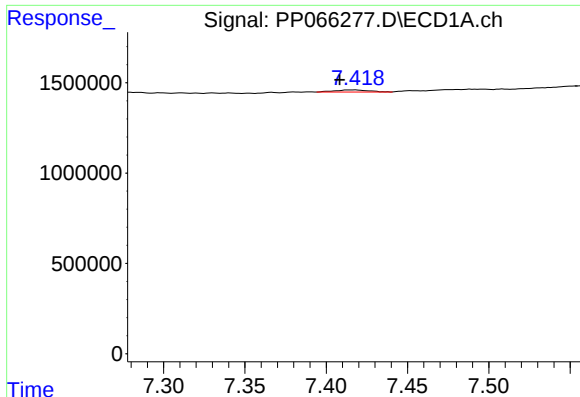
#27 AR-1254-2

R.T.: 7.046 min
Delta R.T.: 0.007 min
Response: 131510
Conc: 1.09 ng/ml



#27 AR-1254-2

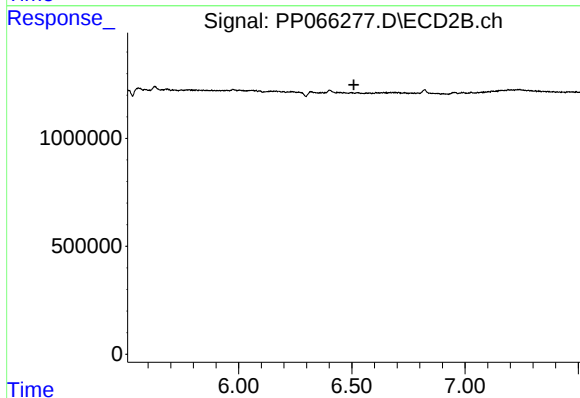
R.T.: 0.000 min
Exp R.T. : 6.097 min
Response: 0
Conc: N.D.



#28 AR-1254-3

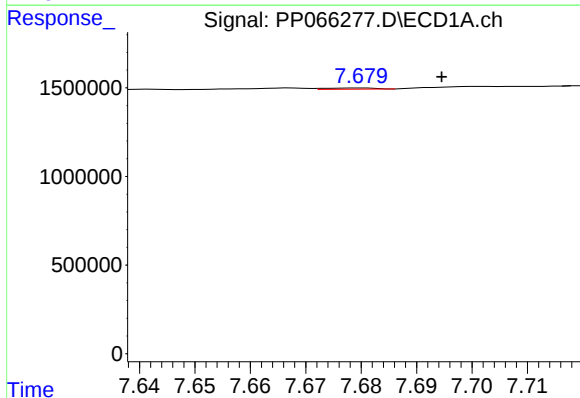
R.T.: 7.414 min
Delta R.T.: 0.006 min
Response: 166080
Conc: 1.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



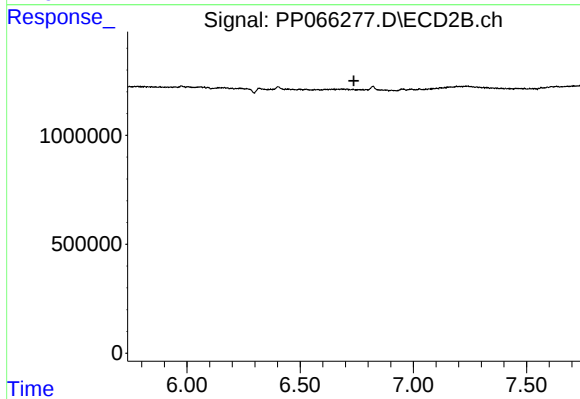
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.509 min
Response: 0
Conc: N.D.



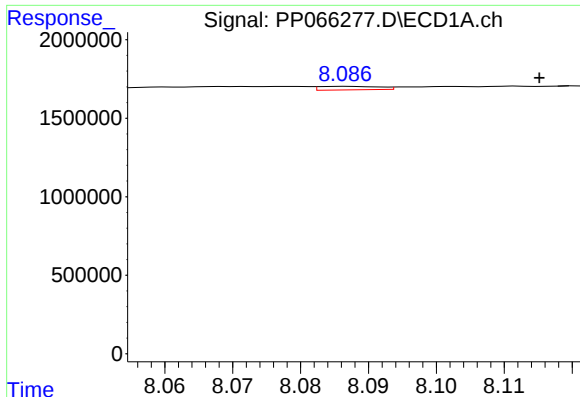
#29 AR-1254-4

R.T.: 7.680 min
Delta R.T.: -0.015 min
Response: 44320
Conc: 0.51 ng/ml



#29 AR-1254-4

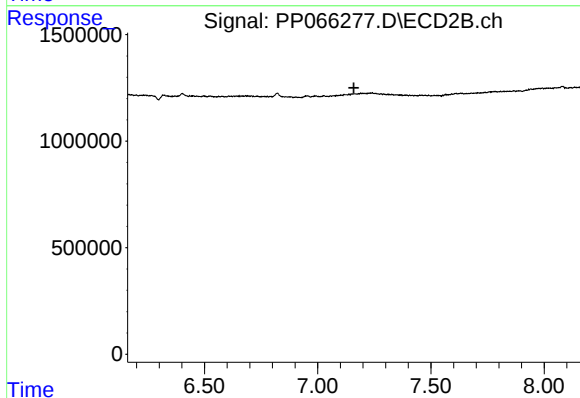
R.T.: 0.000 min
Exp R.T. : 6.737 min
Response: 0
Conc: N.D.



#30 AR-1254-5

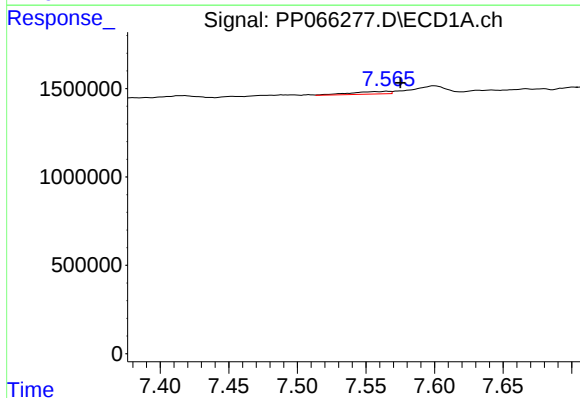
R.T.: 8.087 min
Delta R.T.: -0.029 min
Response: 136555
Conc: 1.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



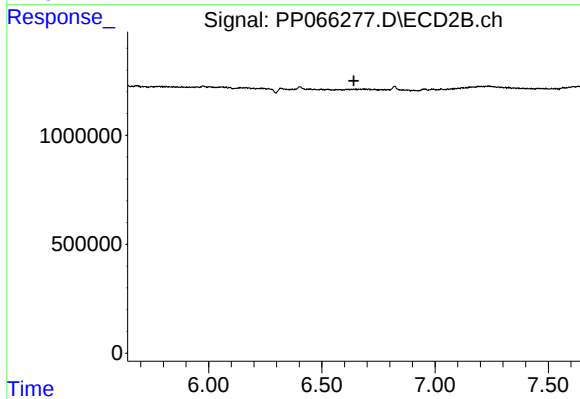
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.160 min
Response: 0
Conc: N.D.



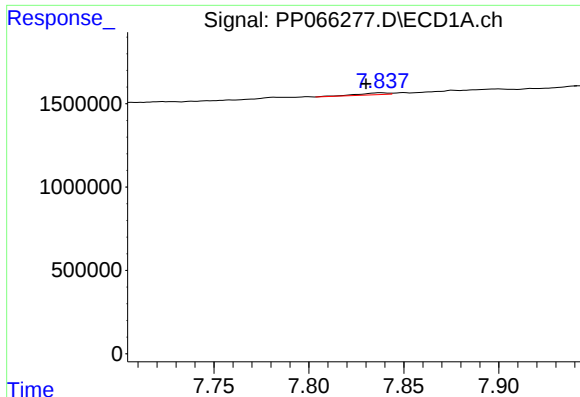
#31 AR-1260-1

R.T.: 7.565 min
Delta R.T.: -0.010 min
Response: 281350
Conc: 2.96 ng/ml



#31 AR-1260-1

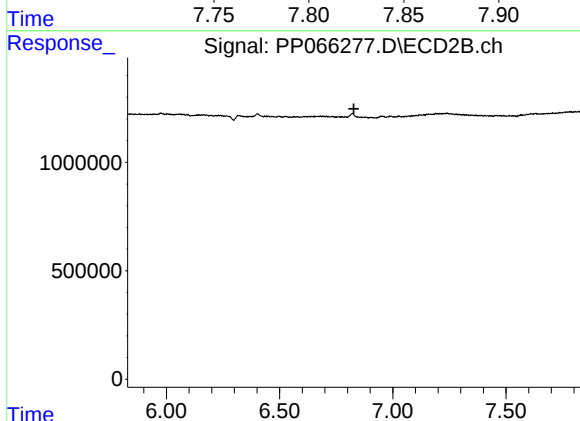
R.T.: 0.000 min
Exp R.T. : 6.642 min
Response: 0
Conc: N.D.



#32 AR-1260-2

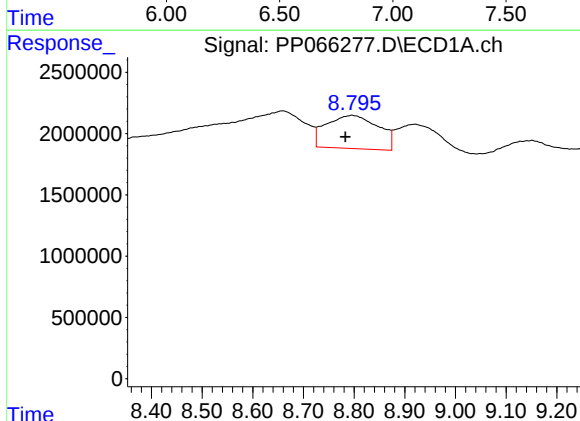
R.T.: 7.838 min
Delta R.T.: 0.008 min
Response: 116067
Conc: 1.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



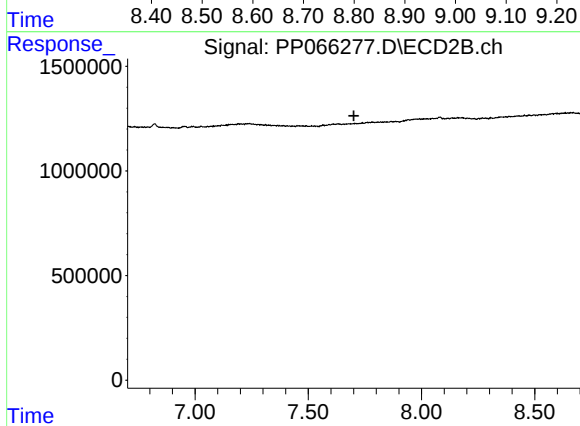
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.828 min
Response: 0
Conc: N.D.



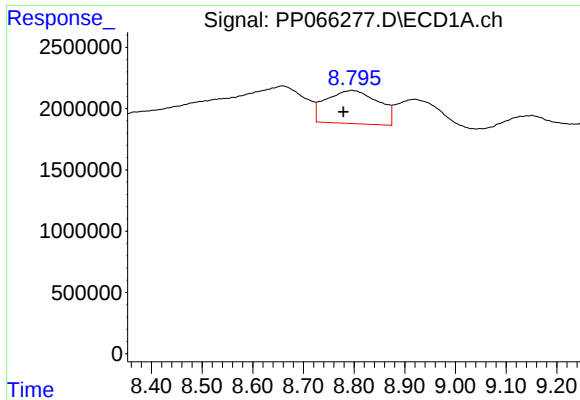
#35 AR-1260-5

R.T.: 8.796 min
Delta R.T.: 0.013 min
Response: 19349820
Conc: 117.15 ng/ml



#35 AR-1260-5

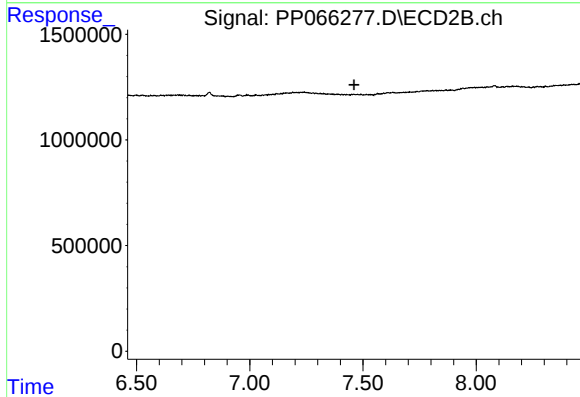
R.T.: 0.000 min
Exp R.T. : 7.701 min
Response: 0
Conc: N.D.



#37 AR-1262-2

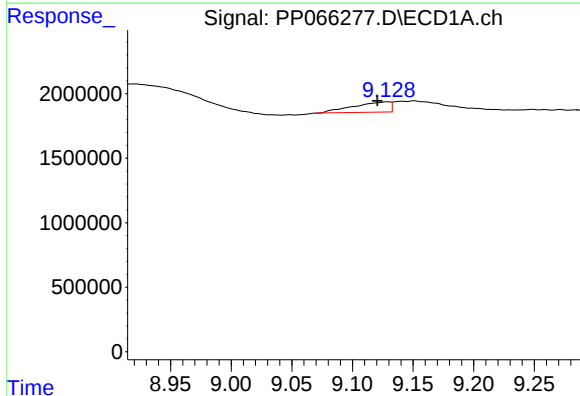
R.T.: 8.796 min
Delta R.T.: 0.017 min
Response: 19349820
Conc: 91.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



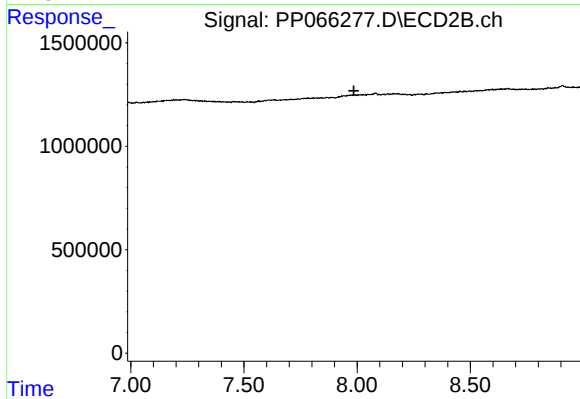
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.460 min
Response: 0
Conc: N.D.



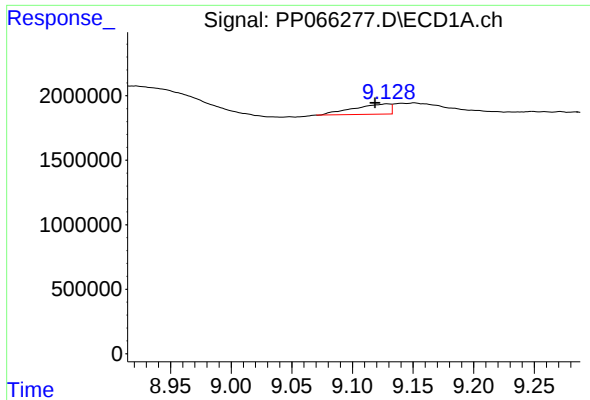
#38 AR-1262-3

R.T.: 9.129 min
Delta R.T.: 0.008 min
Response: 1670620
Conc: 11.39 ng/ml



#38 AR-1262-3

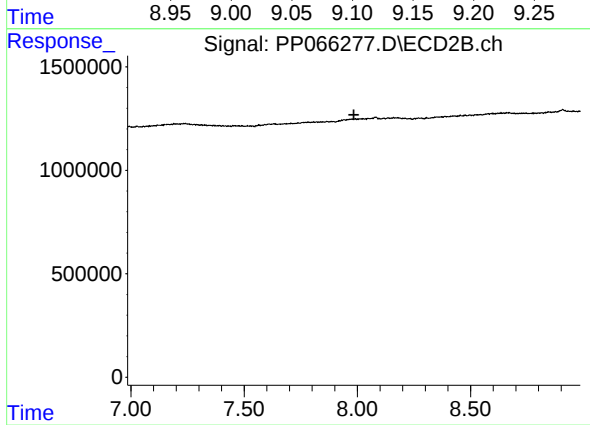
R.T.: 0.000 min
Exp R.T. : 7.985 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 9.129 min
Delta R.T.: 0.010 min
Response: 1670620
Conc: 6.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.985 min
Response: 0
Conc: N.D.