

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101222\
 Data File : PP052212.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2022 09:27
 Operator : YP\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 12:13:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 12 05:20:17 2022
 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...	4.466f	0.000	160120	0	0.102	N.D. #
2)	SA Decachlor...	10.225	0.000	193185	0	0.139	N.D. #
Target Compounds							
8)	L2 AR-1221-1	4.630	0.000	57636	0	2.789	N.D. #
10)	L2 AR-1221-3	4.785	0.000	117244	0	2.504	N.D. #
11)	L3 AR-1232-1	4.785	0.000	117244	0	3.254	N.D. #
12)	L3 AR-1232-2	5.313	0.000	173036	0	8.528	N.D. #
20)	L4 AR-1242-5	6.545f	0.000	1033171	0	27.790	N.D. #
24)	L5 AR-1248-4	6.456f	0.000	865119	0	13.625	N.D. #
25)	L5 AR-1248-5	6.545f	0.000	1033171	0	16.682	N.D. #
26)	L6 AR-1254-1	6.456	0.000	865119	0	12.152	N.D. #
27)	L6 AR-1254-2	6.660	0.000	299057	0	2.804	N.D. #
28)	L6 AR-1254-3	7.045	0.000	424076	0	4.035	N.D. #
29)	L6 AR-1254-4	7.352f	0.000	464944	0	6.363	N.D. #
30)	L6 AR-1254-5	7.763	0.000	787174	0	9.487	N.D. #
32)	L7 AR-1260-2	0.000	6.454f	0	2520796	N.D.	30.457 #
33)	L7 AR-1260-3	7.832	0.000	436075	0	7.261	N.D. #
34)	L7 AR-1260-4	8.050	0.000	91158	0	1.189	N.D. #
35)	L7 AR-1260-5	8.365	0.000	92308	0	0.673	N.D. #
36)	L8 AR-1262-1	7.832	0.000	436075	0	4.497	N.D. #
37)	L8 AR-1262-2	8.365	0.000	92308	0	0.573	N.D. #
39)	L8 AR-1262-4	8.788	0.000	259852	0	5.083	N.D. #
40)	L8 AR-1262-5	9.460	0.000	573086	0	9.104	N.D. #
42)	L9 AR-1268-2	8.788	0.000	259852	0	1.415	N.D. #
43)	L9 AR-1268-3	9.002f	0.000	308629	0	1.893	N.D. #
44)	L9 AR-1268-4	9.460	0.000	573086	0	7.855	N.D. #
45)	L9 AR-1268-5	9.860f	0.000	111144	0	0.213	N.D. #

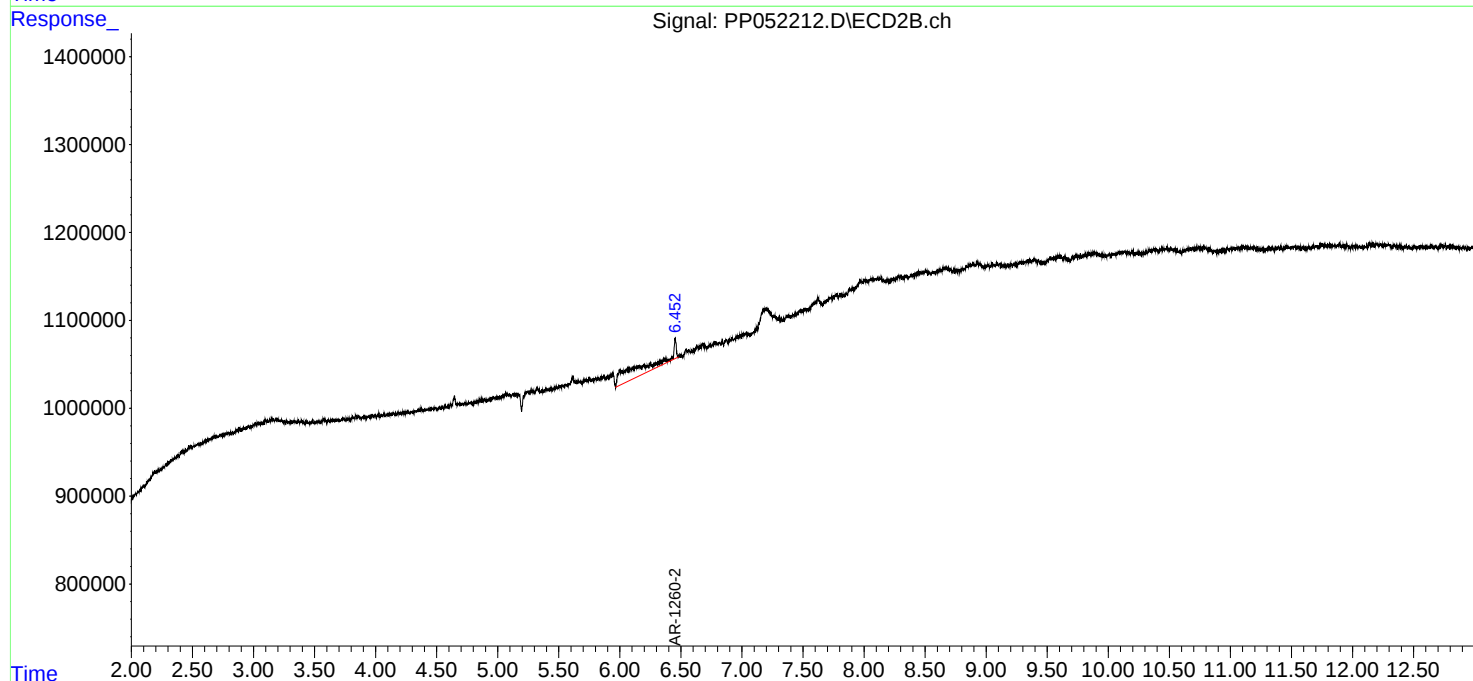
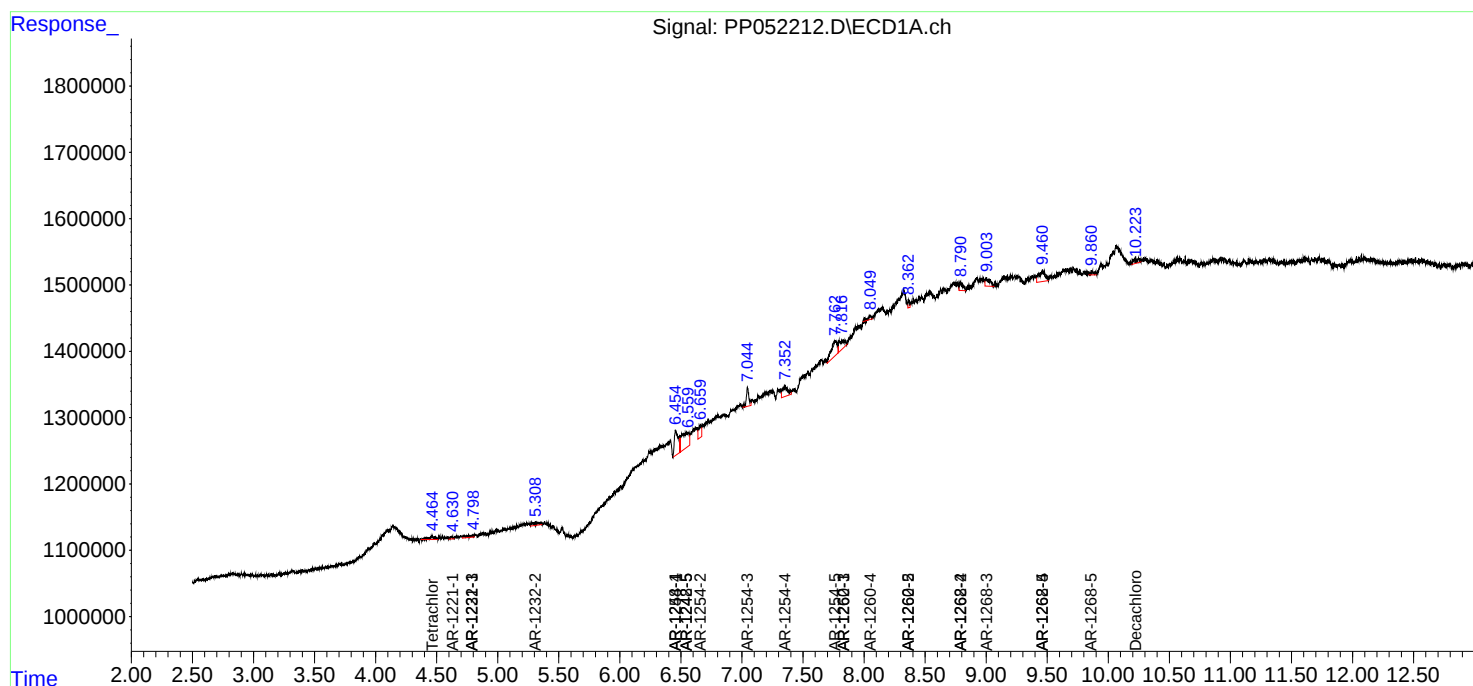
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

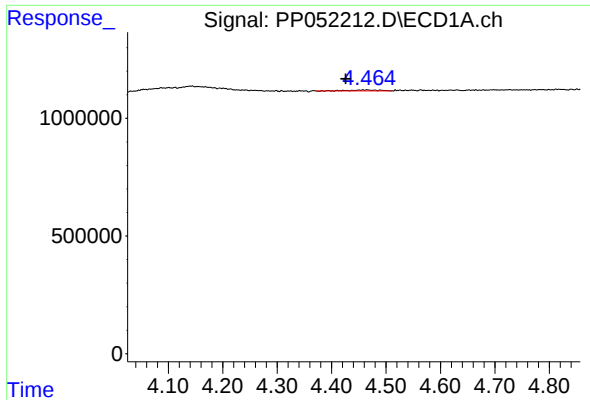
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101222\
Data File : PP052212.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Oct 2022 09:27
Operator : YP\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 12:13:50 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 12 05:20:17 2022
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

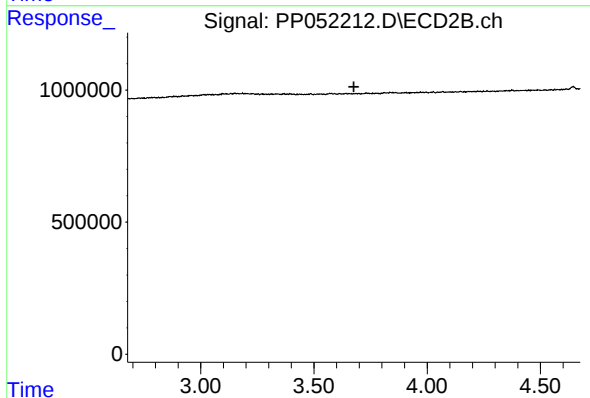




#1 Tetrachloro-m-xylene

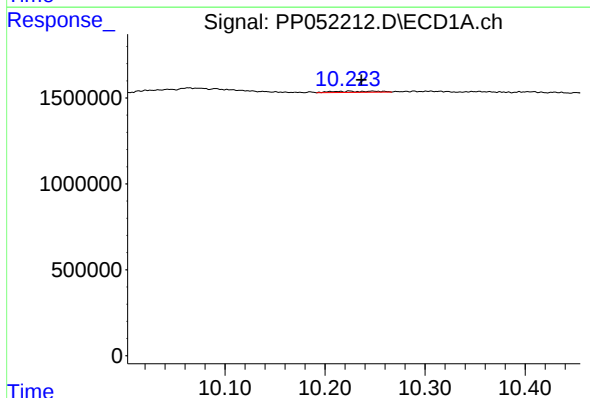
R.T.: 4.466 min
Delta R.T.: 0.040 min
Response: 160120
Conc: 0.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



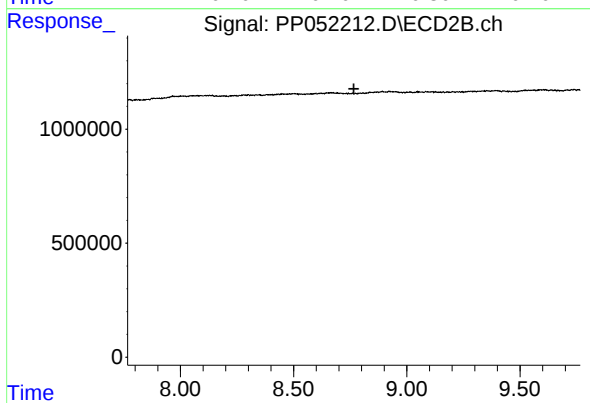
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.676 min
Response: 0
Conc: N.D.



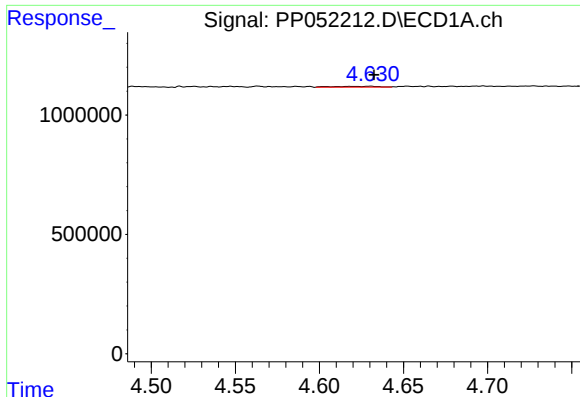
#2 Decachlorobiphenyl

R.T.: 10.225 min
Delta R.T.: -0.012 min
Response: 193185
Conc: 0.14 ng/ml



#2 Decachlorobiphenyl

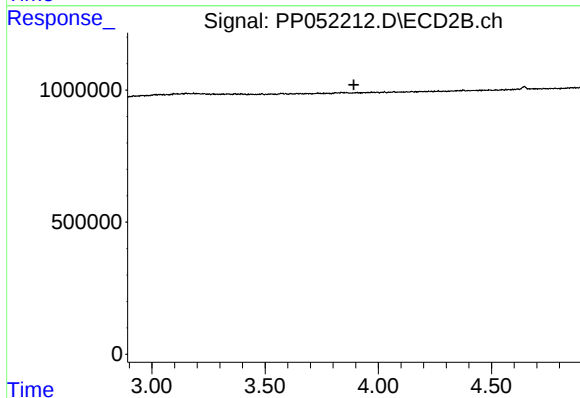
R.T.: 0.000 min
Exp R.T. : 8.766 min
Response: 0
Conc: N.D.



#8 AR-1221-1

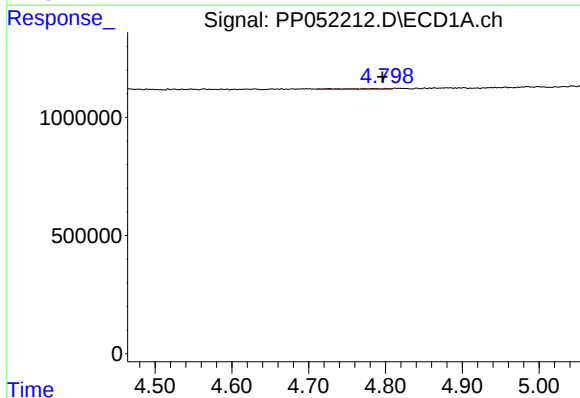
R.T.: 4.630 min
Delta R.T.: -0.003 min
Response: 57636
Conc: 2.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



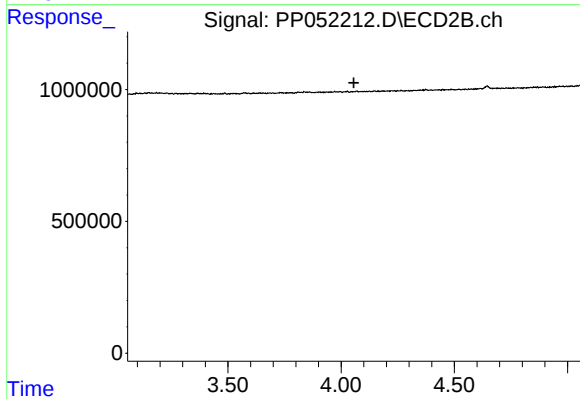
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.892 min
Response: 0
Conc: N.D.



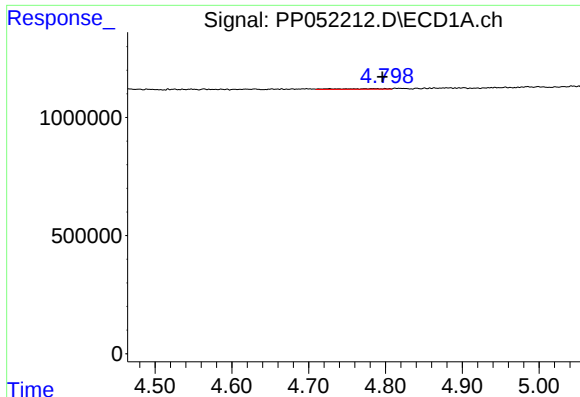
#10 AR-1221-3

R.T.: 4.785 min
Delta R.T.: -0.011 min
Response: 117244
Conc: 2.50 ng/ml



#10 AR-1221-3

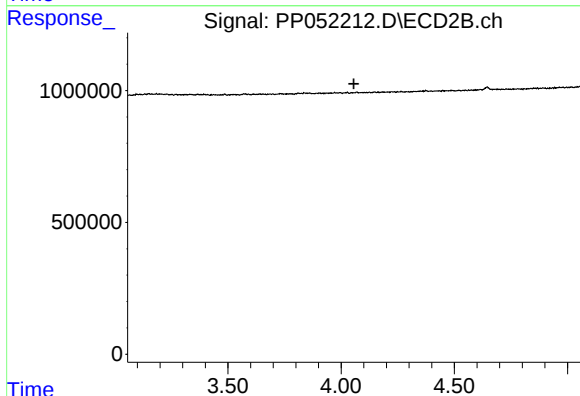
R.T.: 0.000 min
Exp R.T. : 4.056 min
Response: 0
Conc: N.D.



#11 AR-1232-1

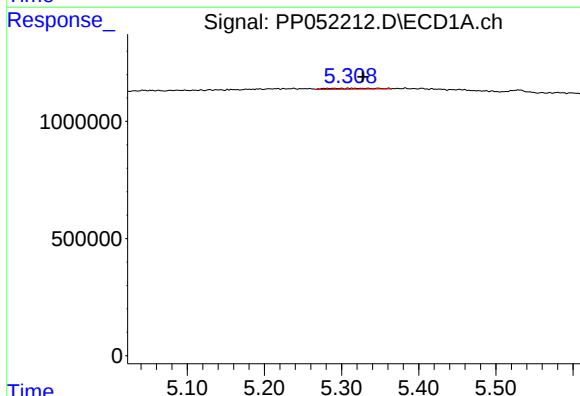
R.T.: 4.785 min
Delta R.T.: -0.011 min
Response: 117244
Conc: 3.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



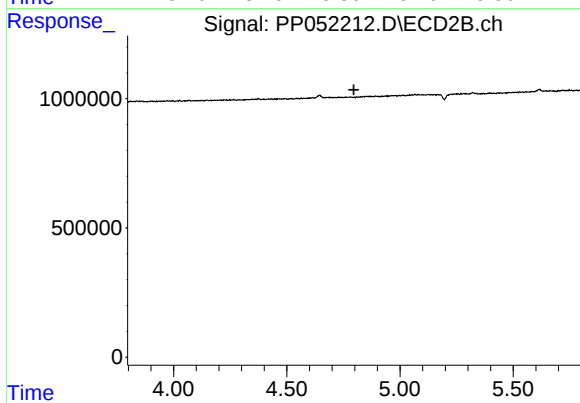
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.056 min
Response: 0
Conc: N.D.



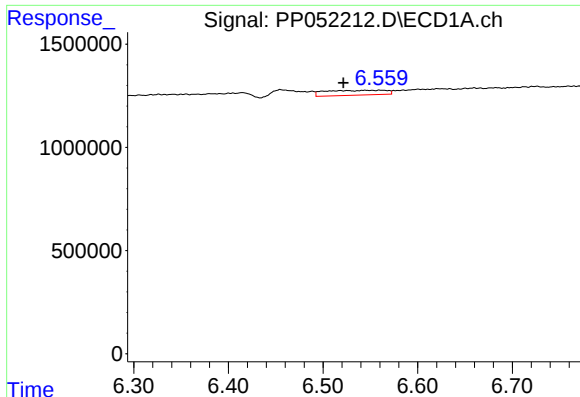
#12 AR-1232-2

R.T.: 5.313 min
Delta R.T.: -0.014 min
Response: 173036
Conc: 8.53 ng/ml



#12 AR-1232-2

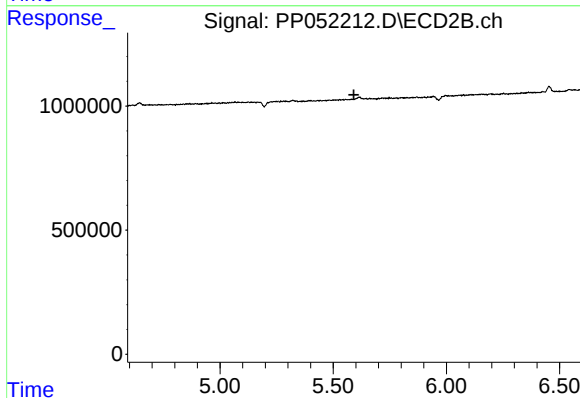
R.T.: 0.000 min
Exp R.T. : 4.796 min
Response: 0
Conc: N.D.



#20 AR-1242-5

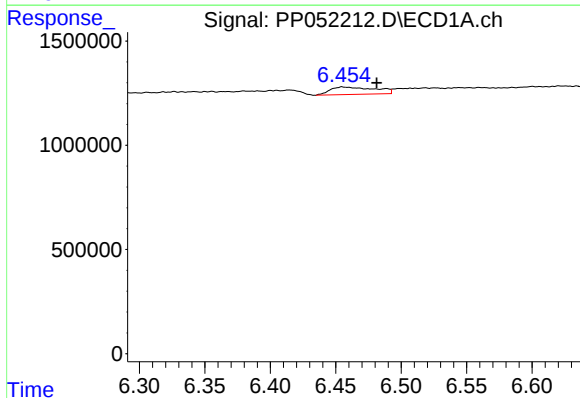
R.T.: 6.545 min
Delta R.T.: 0.024 min
Response: 1033171
Conc: 27.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



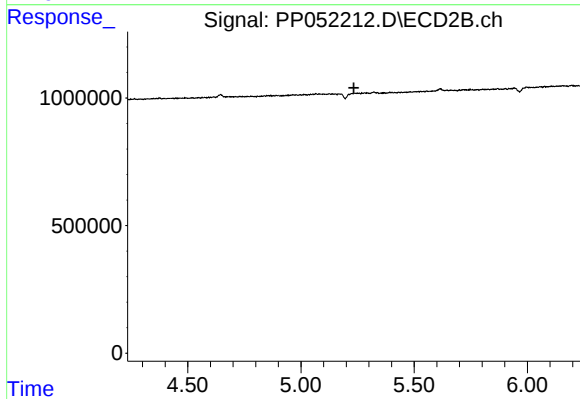
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.591 min
Response: 0
Conc: N.D.



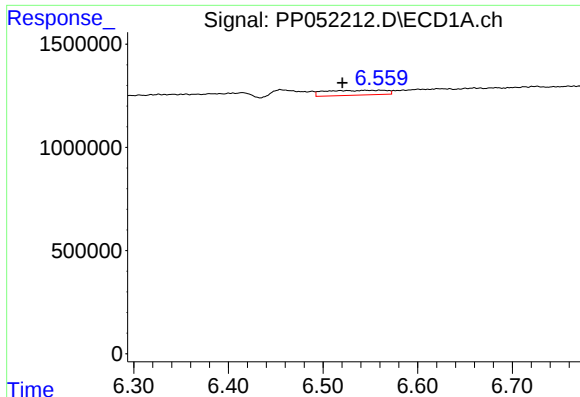
#24 AR-1248-4

R.T.: 6.456 min
Delta R.T.: -0.025 min
Response: 865119
Conc: 13.63 ng/ml



#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.234 min
Response: 0
Conc: N.D.



#25 AR-1248-5

R.T.: 6.545 min
Delta R.T.: 0.025 min
Response: 1033171
Conc: 16.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE

#25 AR-1248-5

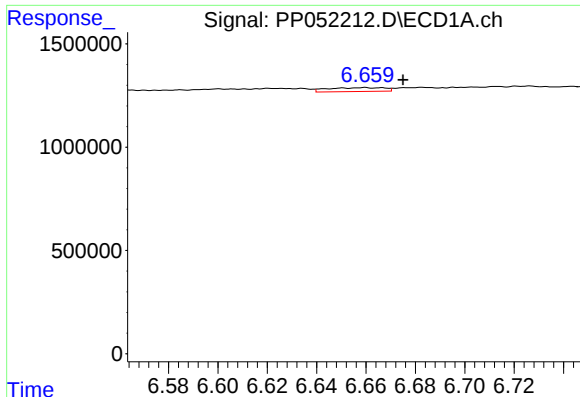
R.T.: 0.000 min
Exp R.T. : 5.632 min
Response: 0
Conc: N.D.

#26 AR-1254-1

R.T.: 6.456 min
Delta R.T.: 0.000 min
Response: 865119
Conc: 12.15 ng/ml

#26 AR-1254-1

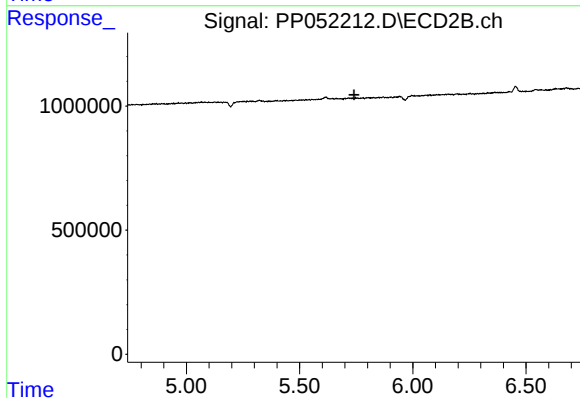
R.T.: 0.000 min
Exp R.T. : 5.591 min
Response: 0
Conc: N.D.



#27 AR-1254-2

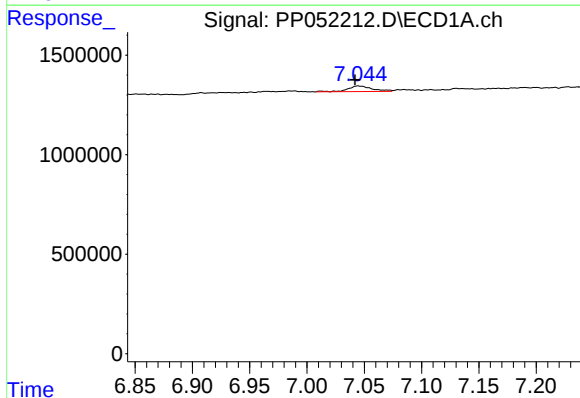
R.T.: 6.660 min
Delta R.T.: -0.015 min
Response: 299057
Conc: 2.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



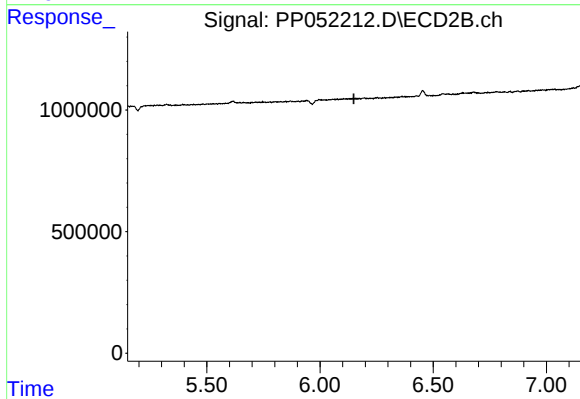
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.740 min
Response: 0
Conc: N.D.



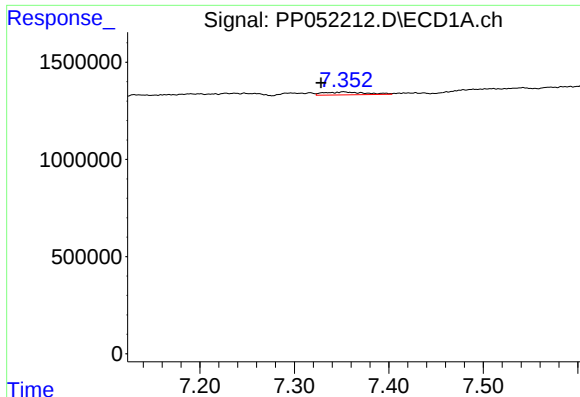
#28 AR-1254-3

R.T.: 7.045 min
Delta R.T.: 0.003 min
Response: 424076
Conc: 4.03 ng/ml



#28 AR-1254-3

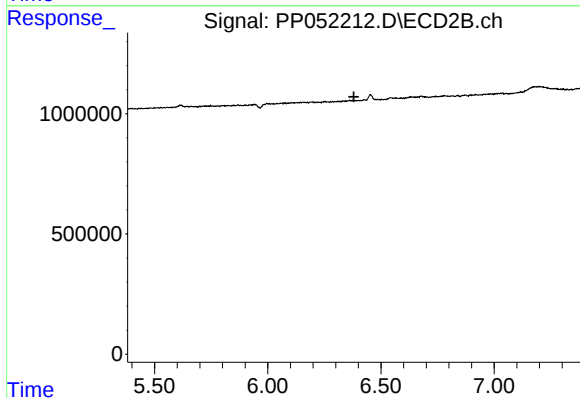
R.T.: 0.000 min
Exp R.T. : 6.150 min
Response: 0
Conc: N.D.



#29 AR-1254-4

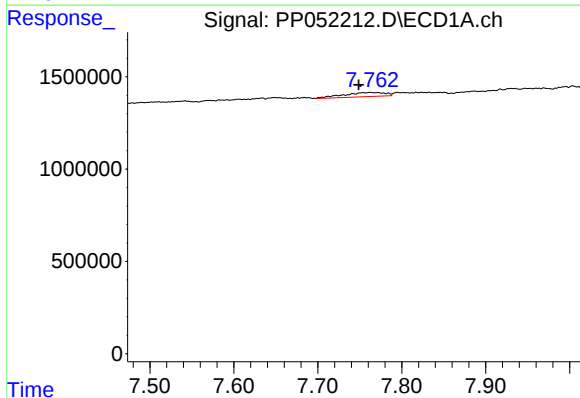
R.T.: 7.352 min
Delta R.T.: 0.024 min
Response: 464944
Conc: 6.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



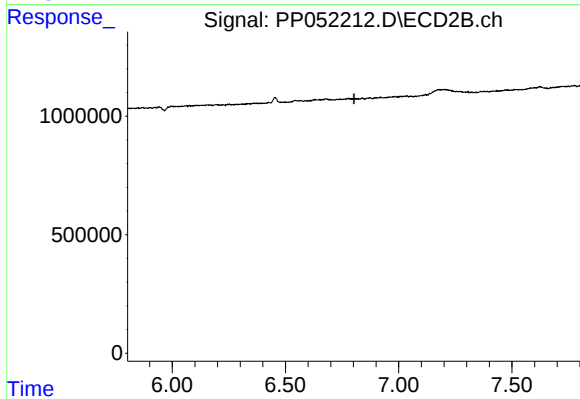
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.380 min
Response: 0
Conc: N.D.



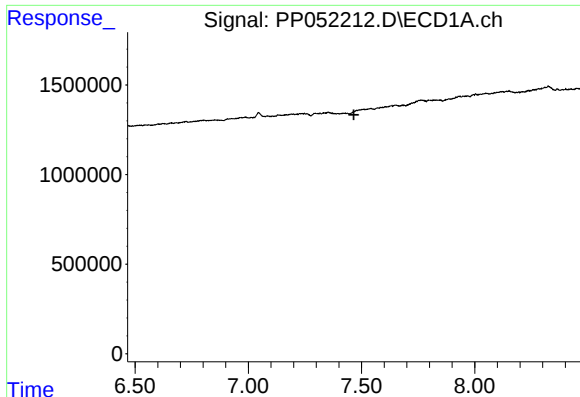
#30 AR-1254-5

R.T.: 7.763 min
Delta R.T.: 0.014 min
Response: 787174
Conc: 9.49 ng/ml



#30 AR-1254-5

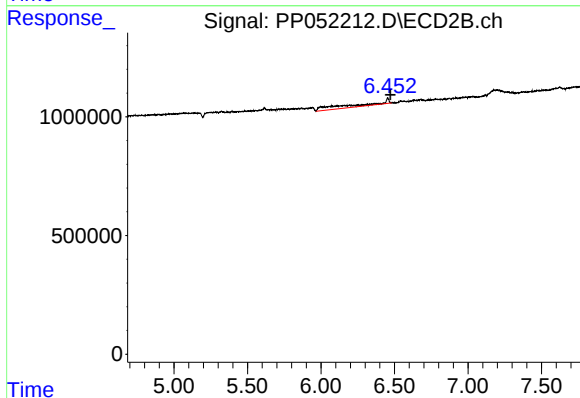
R.T.: 0.000 min
Exp R.T. : 6.803 min
Response: 0
Conc: N.D.



#32 AR-1260-2

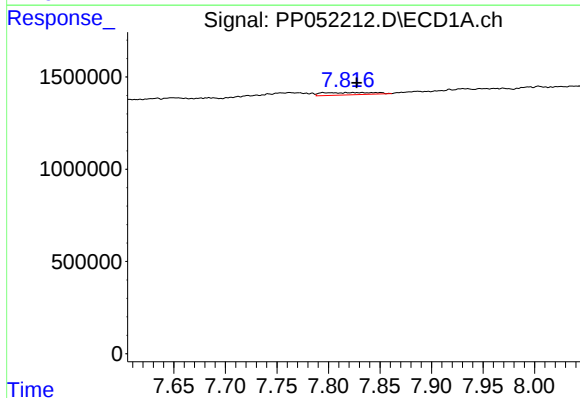
R.T.: 0.000 min
Exp R.T.: 7.466 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



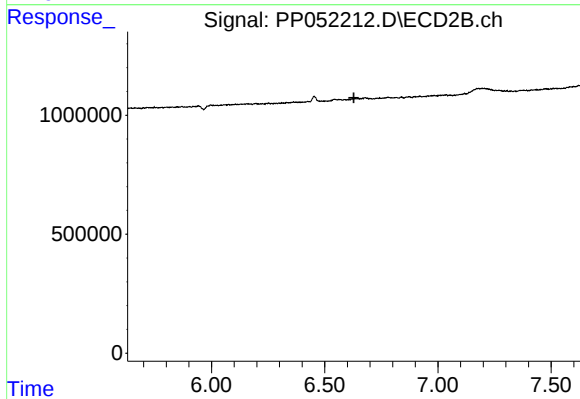
#32 AR-1260-2

R.T.: 6.454 min
Delta R.T.: -0.019 min
Response: 2520796
Conc: 30.46 ng/ml



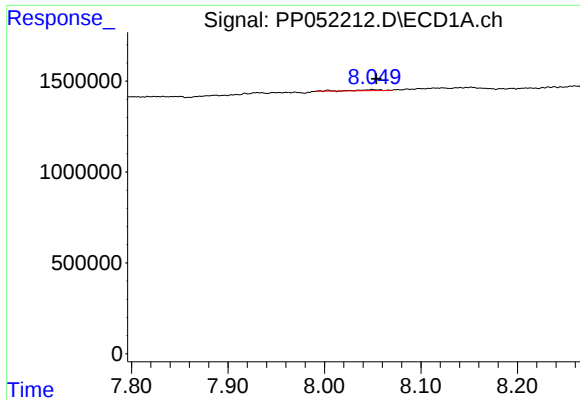
#33 AR-1260-3

R.T.: 7.832 min
Delta R.T.: 0.005 min
Response: 436075
Conc: 7.26 ng/ml



#33 AR-1260-3

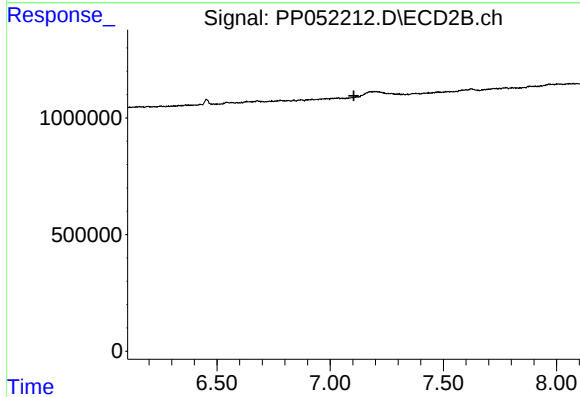
R.T.: 0.000 min
Exp R.T.: 6.629 min
Response: 0
Conc: N.D.



#34 AR-1260-4

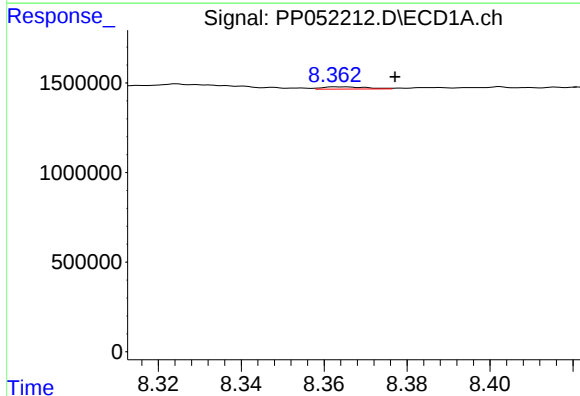
R.T.: 8.050 min
Delta R.T.: -0.004 min
Response: 91158
Conc: 1.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



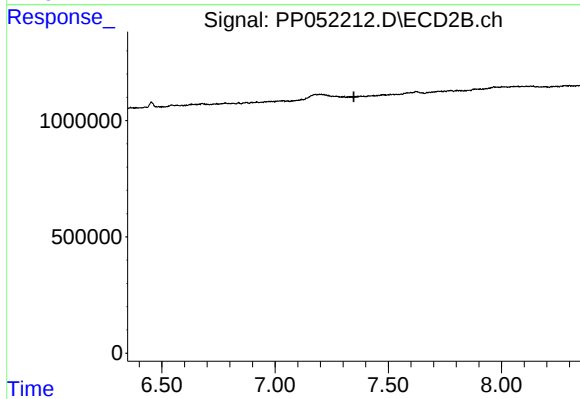
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.105 min
Response: 0
Conc: N.D.



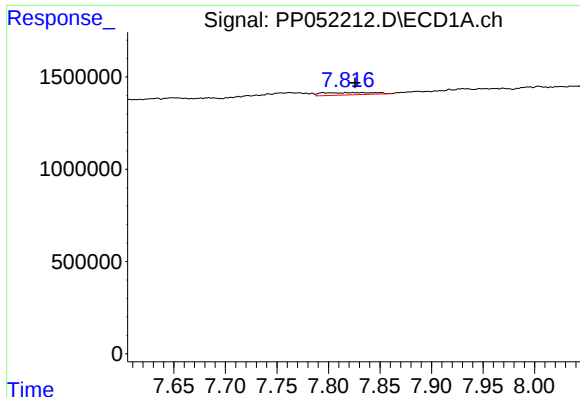
#35 AR-1260-5

R.T.: 8.365 min
Delta R.T.: -0.012 min
Response: 92308
Conc: 0.67 ng/ml



#35 AR-1260-5

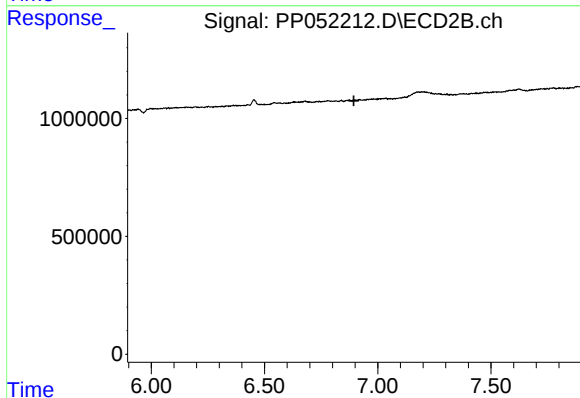
R.T.: 0.000 min
Exp R.T. : 7.348 min
Response: 0
Conc: N.D.



#36 AR-1262-1

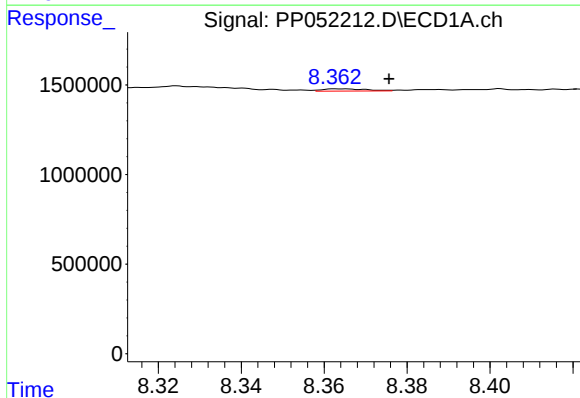
R.T.: 7.832 min
Delta R.T.: 0.006 min
Response: 436075
Conc: 4.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



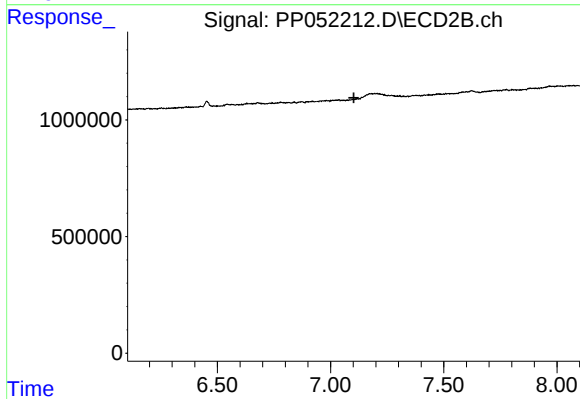
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.895 min
Response: 0
Conc: N.D.



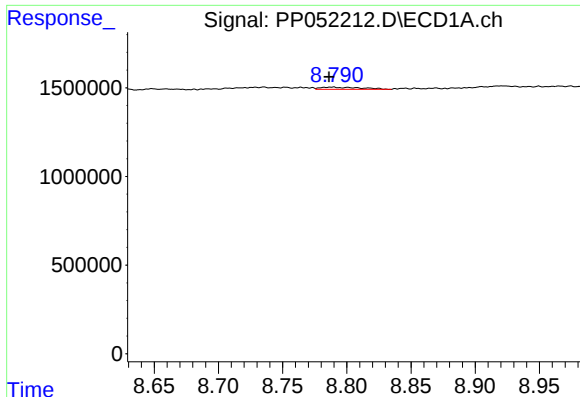
#37 AR-1262-2

R.T.: 8.365 min
Delta R.T.: -0.011 min
Response: 92308
Conc: 0.57 ng/ml



#37 AR-1262-2

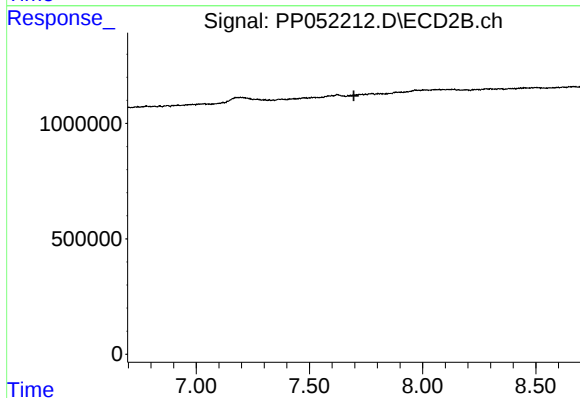
R.T.: 0.000 min
Exp R.T. : 7.103 min
Response: 0
Conc: N.D.



#39 AR-1262-4

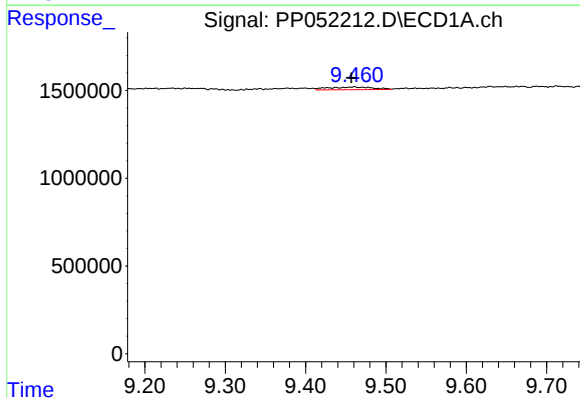
R.T.: 8.788 min
Delta R.T.: 0.002 min
Response: 259852
Conc: 5.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



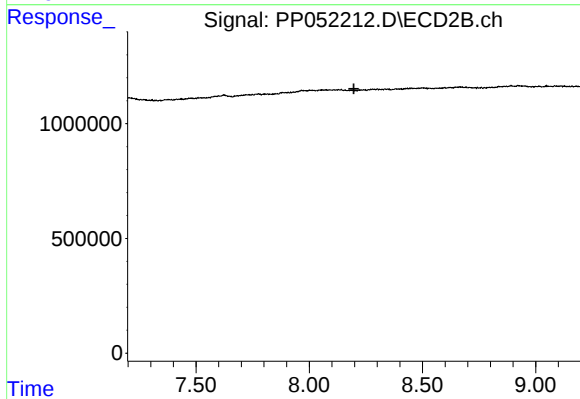
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.696 min
Response: 0
Conc: N.D.



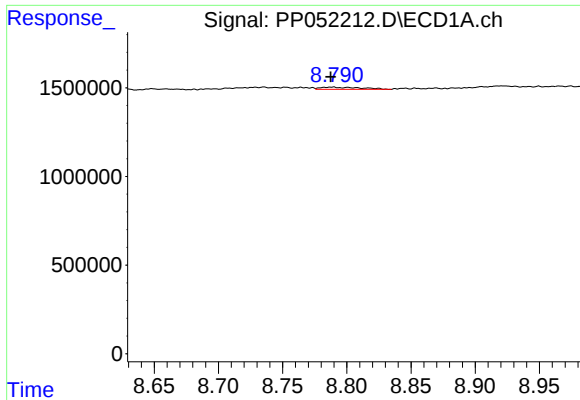
#40 AR-1262-5

R.T.: 9.460 min
Delta R.T.: 0.003 min
Response: 573086
Conc: 9.10 ng/ml



#40 AR-1262-5

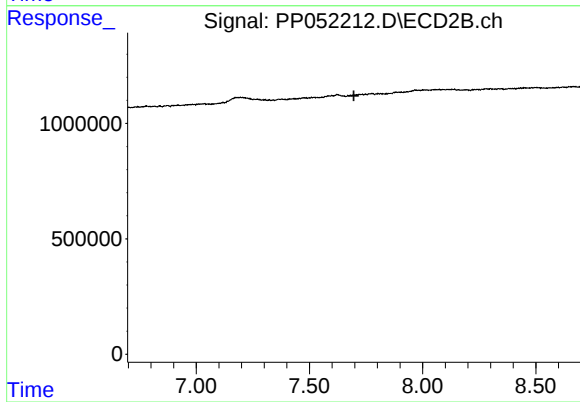
R.T.: 0.000 min
Exp R.T. : 8.197 min
Response: 0
Conc: N.D.



#42 AR-1268-2

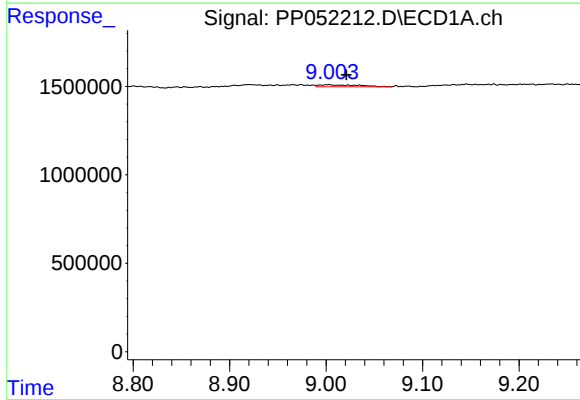
R.T.: 8.788 min
Delta R.T.: 0.000 min
Response: 259852
Conc: 1.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



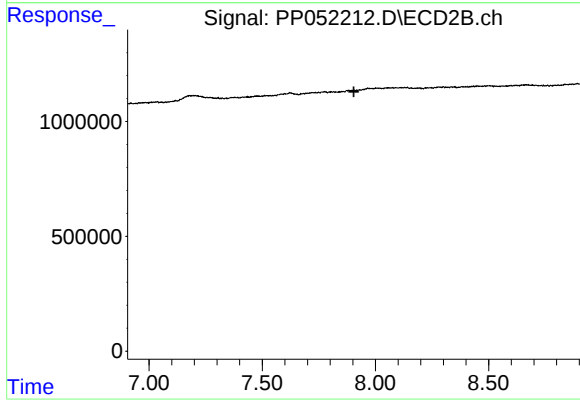
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.696 min
Response: 0
Conc: N.D.



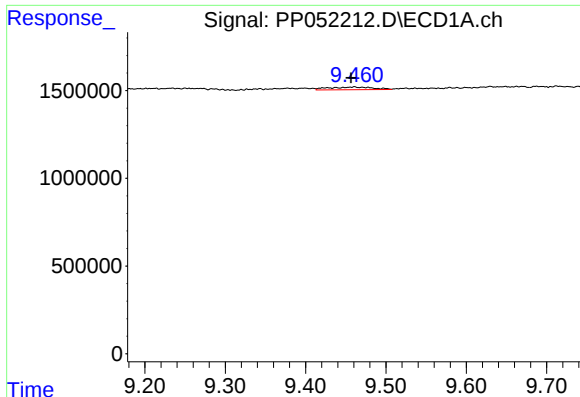
#43 AR-1268-3

R.T.: 9.002 min
Delta R.T.: -0.019 min
Response: 308629
Conc: 1.89 ng/ml



#43 AR-1268-3

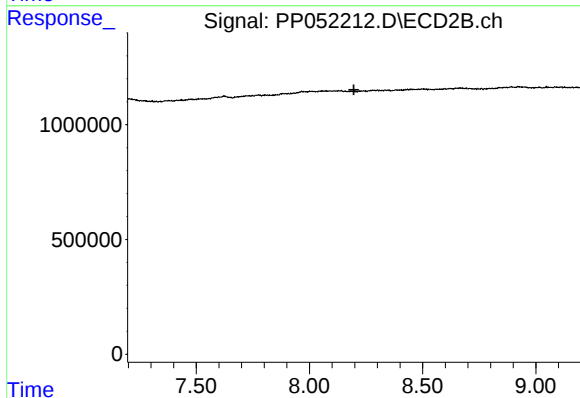
R.T.: 0.000 min
Exp R.T. : 7.905 min
Response: 0
Conc: N.D.



#44 AR-1268-4

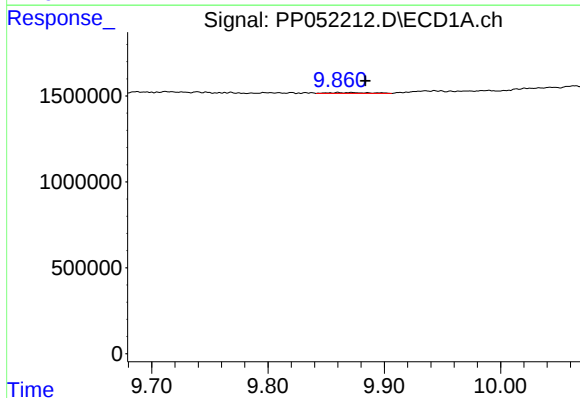
R.T.: 9.460 min
Delta R.T.: 0.004 min
Response: 573086
Conc: 7.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



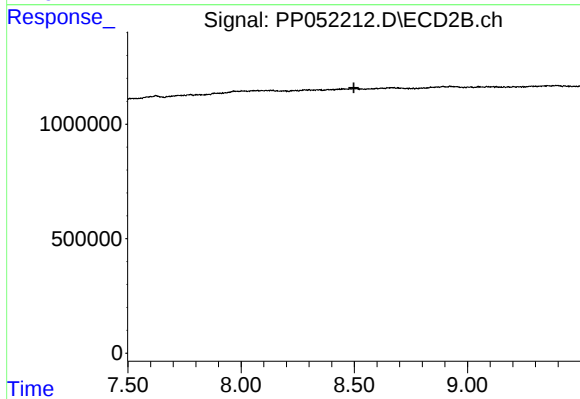
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.197 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.860 min
Delta R.T.: -0.023 min
Response: 111144
Conc: 0.21 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.498 min
Response: 0
Conc: N.D.