

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080624\
 Data File : PP066627.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2024 21:23
 Operator : YP\AJ
 Sample : P3390-02
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 07:40:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 06 04:00:13 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...	4.810f	4.023	42670367	46931476	22.563	22.285
2) SA Decachlor...	0.000	9.224	0	30796239	N.D.	23.167 #
Target Compounds						
4) L1 AR-1016-2	5.999f	0.000	144799	0	1.313	N.D. #
5) L1 AR-1016-3	6.022f	0.000	247266	0	3.690	N.D. #
8) L2 AR-1221-1	0.000	4.241	0	1119467	N.D.	42.361 #
9) L2 AR-1221-2	0.000	4.332	0	1452192	N.D.	72.276 #
10) L2 AR-1221-3	0.000	4.409	0	2696570	N.D.	46.923 #
11) L3 AR-1232-1	0.000	4.409	0	2696570	N.D.	57.520 #
12) L3 AR-1232-2	5.682	0.000	231397	0	8.685	N.D. #
13) L3 AR-1232-3	5.999	0.000	144799	0	2.884	N.D. #
17) L4 AR-1242-2	5.999f	0.000	144799	0	1.638	N.D. #
18) L4 AR-1242-3	6.022f	0.000	247266	0	4.577	N.D. #
20) L4 AR-1242-5	6.894	0.000	55300	0	1.086	N.D. #
24) L5 AR-1248-4	6.865f	0.000	183791	0	2.067	N.D. #
25) L5 AR-1248-5	6.894	0.000	55300	0	0.626	N.D. #
30) L6 AR-1254-5	8.107	0.000	3070449	0	28.177	N.D. #
32) L7 AR-1260-2	7.828	0.000	3595023	0	28.153	N.D. #
33) L7 AR-1260-3	0.000	7.013f	0	1857096	N.D.	17.591 #
36) L8 AR-1262-1	8.259	0.000	639728	0	10.225	N.D. #
39) L8 AR-1262-4	9.222	0.000	258928	0	1.760	N.D. #
42) L9 AR-1268-2	9.222	0.000	258928	0	0.916	N.D. #

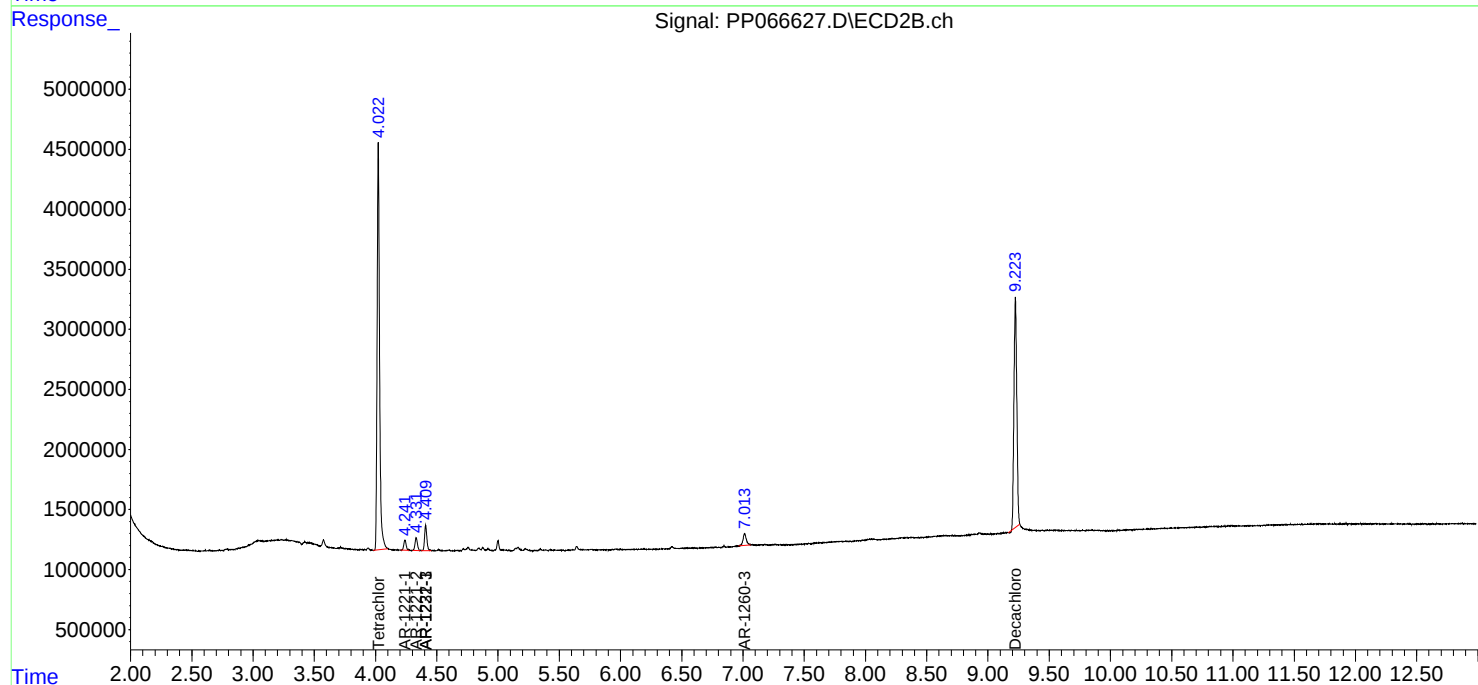
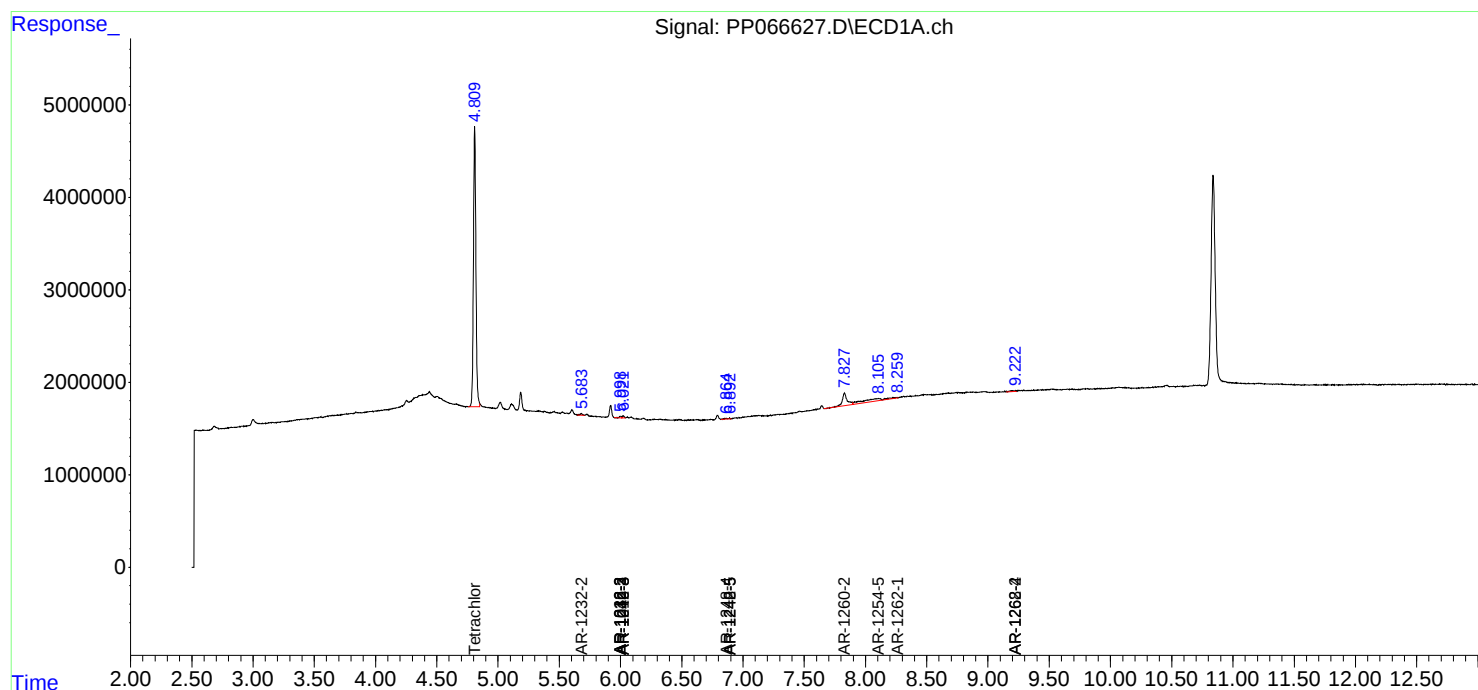
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

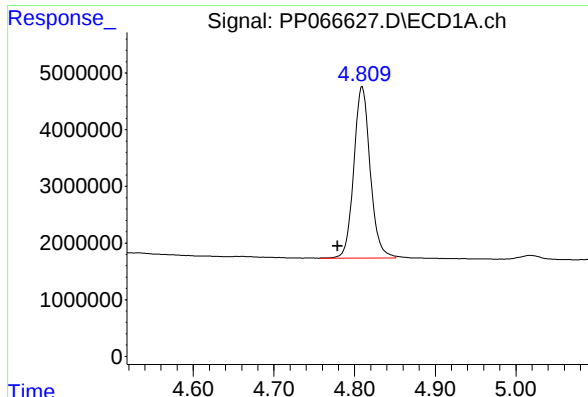
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080624\
Data File : PP066627.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2024 21:23
Operator : YP\AJ
Sample : P3390-02
Misc : AR1221 LOQ 50 PPB
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 07:40:38 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080524.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 06 04:00:13 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

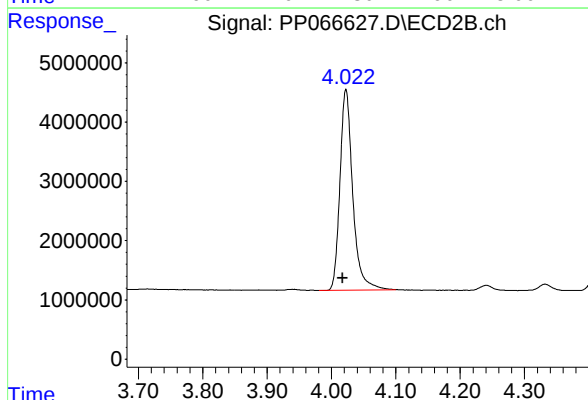




#1 Tetrachloro-m-xylene

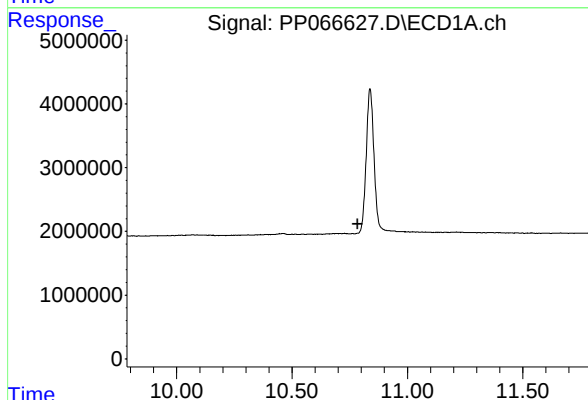
R.T.: 4.810 min
Delta R.T.: 0.031 min
Response: 42670367
Conc: 22.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



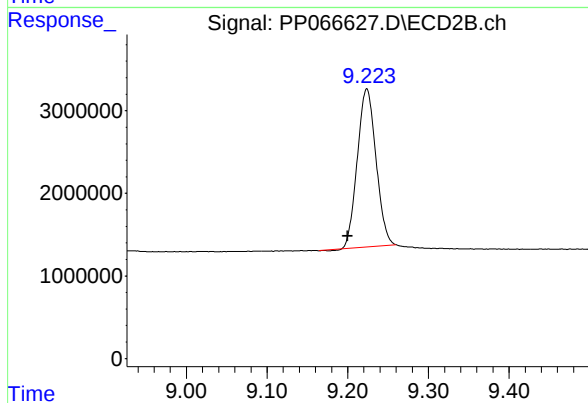
#1 Tetrachloro-m-xylene

R.T.: 4.023 min
Delta R.T.: 0.005 min
Response: 46931476
Conc: 22.28 ng/ml



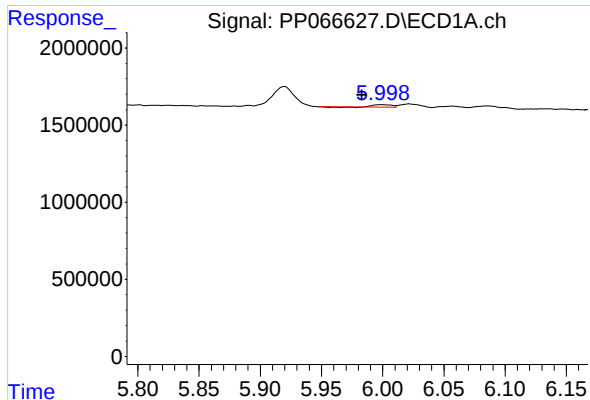
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 10.784 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

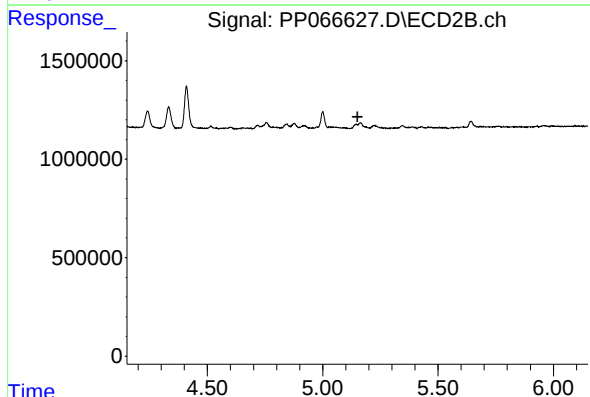
R.T.: 9.224 min
Delta R.T.: 0.024 min
Response: 30796239
Conc: 23.17 ng/ml



#4 AR-1016-2

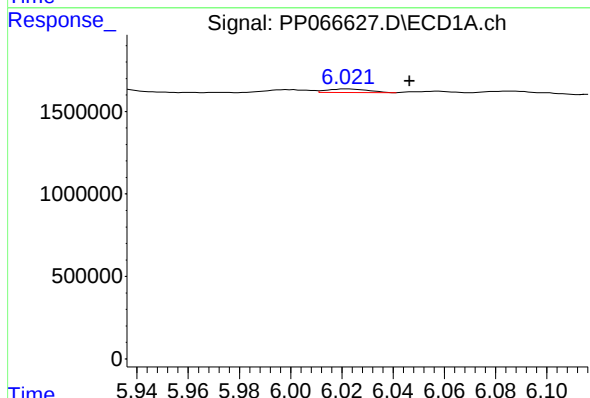
R.T.: 5.999 min
Delta R.T.: 0.016 min
Response: 144799
Conc: 1.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



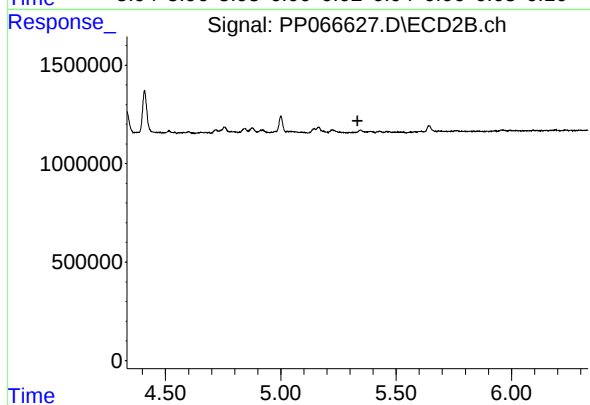
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.151 min
Response: 0
Conc: N.D.



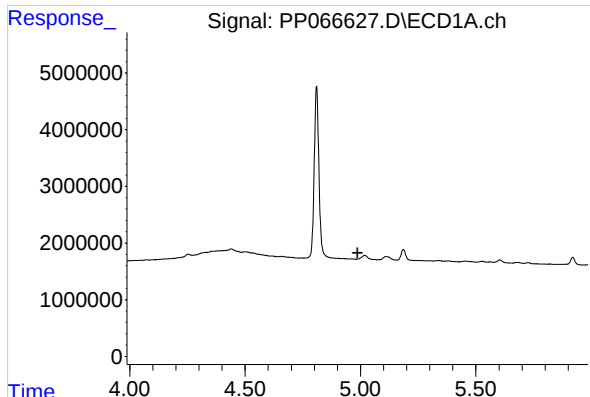
#5 AR-1016-3

R.T.: 6.022 min
Delta R.T.: -0.024 min
Response: 247266
Conc: 3.69 ng/ml



#5 AR-1016-3

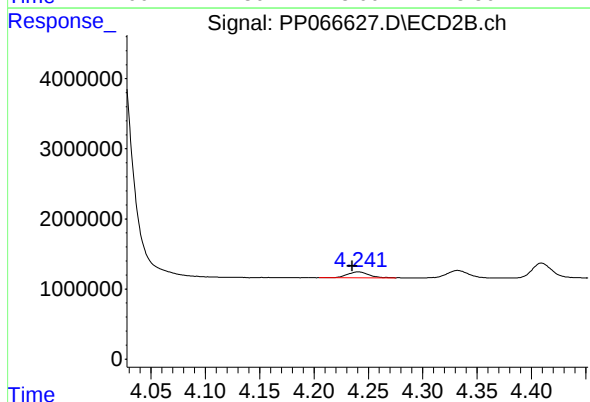
R.T.: 0.000 min
Exp R.T. : 5.333 min
Response: 0
Conc: N.D.



#8 AR-1221-1

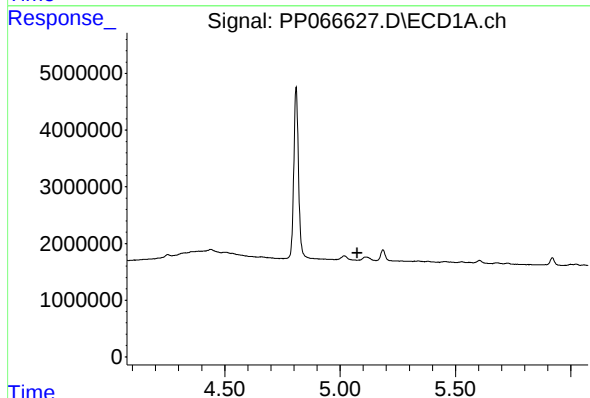
R.T.: 0.000 min
Exp R.T.: 4.986 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



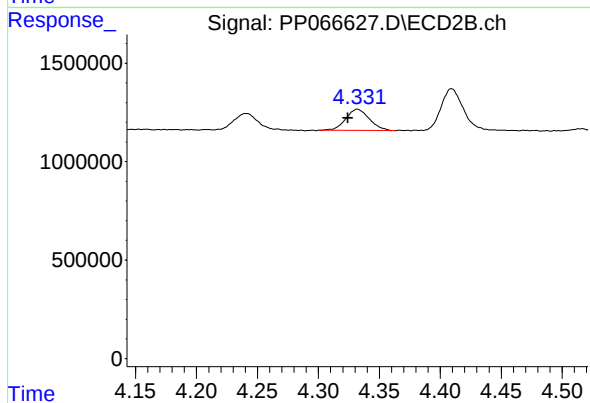
#8 AR-1221-1

R.T.: 4.241 min
Delta R.T.: 0.006 min
Response: 1119467
Conc: 42.36 ng/ml



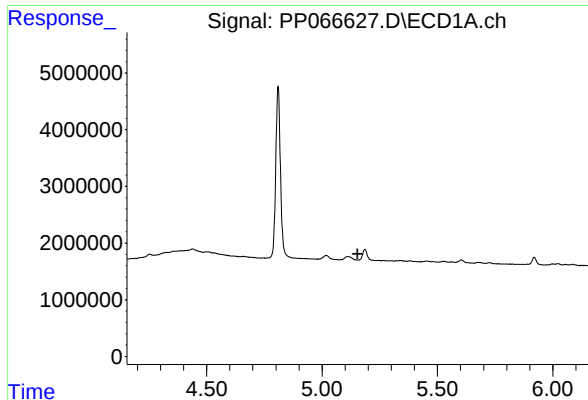
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 5.074 min
Response: 0
Conc: N.D.



#9 AR-1221-2

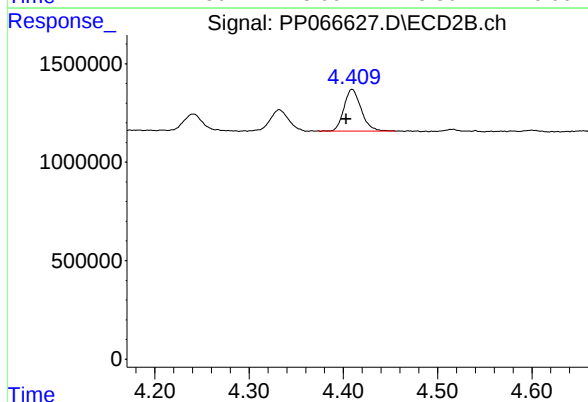
R.T.: 4.332 min
Delta R.T.: 0.008 min
Response: 1452192
Conc: 72.28 ng/ml



#10 AR-1221-3

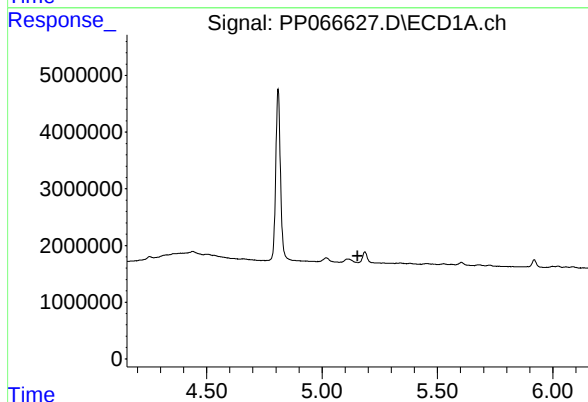
R.T.: 0.000 min
Exp R.T.: 5.153 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



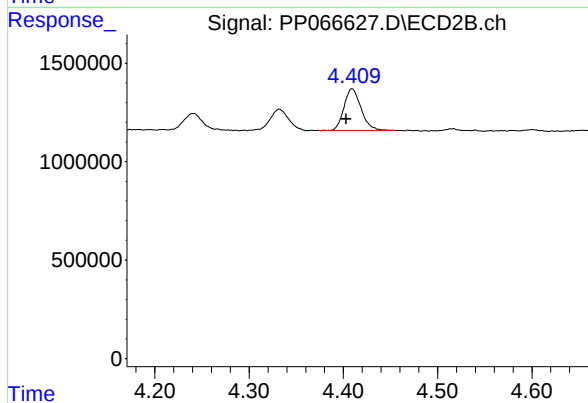
#10 AR-1221-3

R.T.: 4.409 min
Delta R.T.: 0.006 min
Response: 2696570
Conc: 46.92 ng/ml



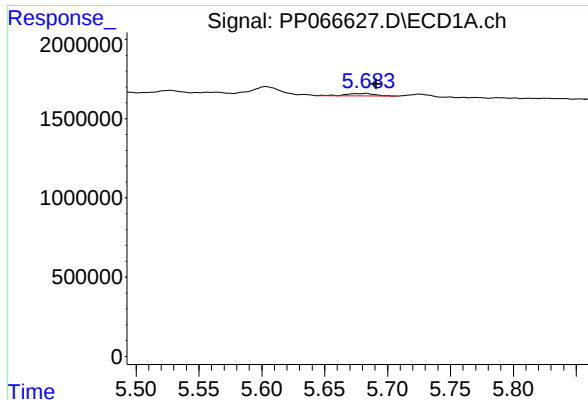
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 5.154 min
Response: 0
Conc: N.D.



#11 AR-1232-1

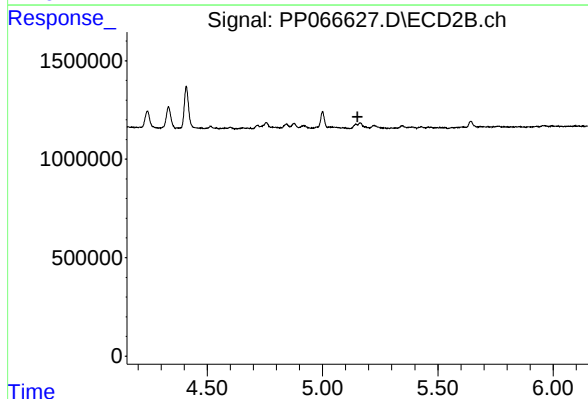
R.T.: 4.409 min
Delta R.T.: 0.006 min
Response: 2696570
Conc: 57.52 ng/ml



#12 AR-1232-2

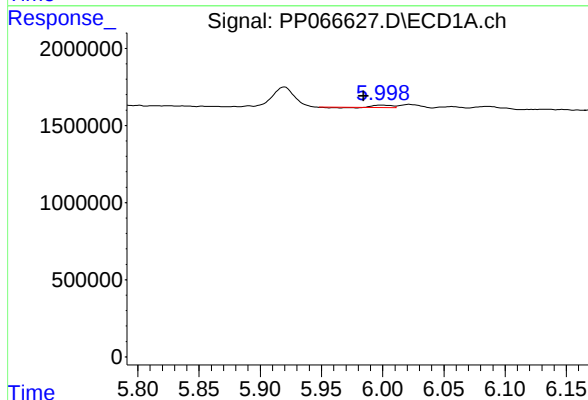
R.T.: 5.682 min
Delta R.T.: -0.009 min
Response: 231397
Conc: 8.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



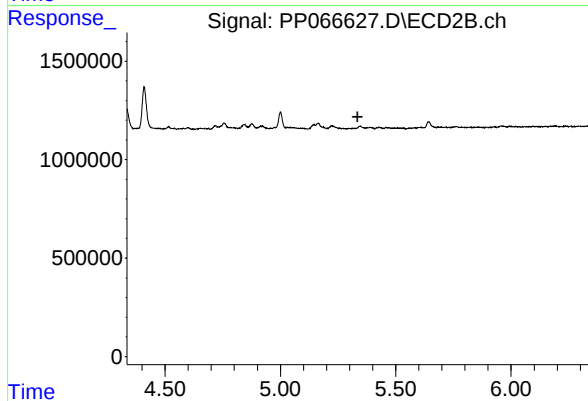
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.152 min
Response: 0
Conc: N.D.



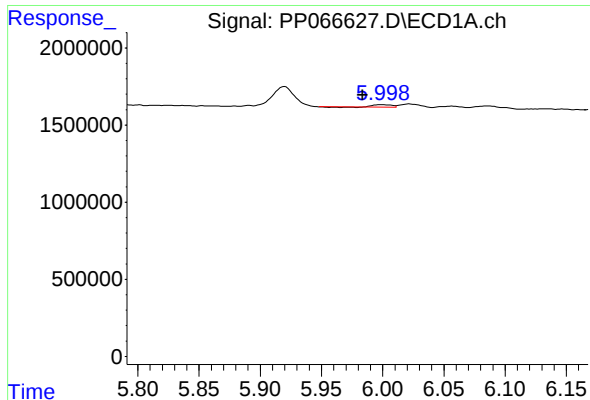
#13 AR-1232-3

R.T.: 5.999 min
Delta R.T.: 0.015 min
Response: 144799
Conc: 2.88 ng/ml



#13 AR-1232-3

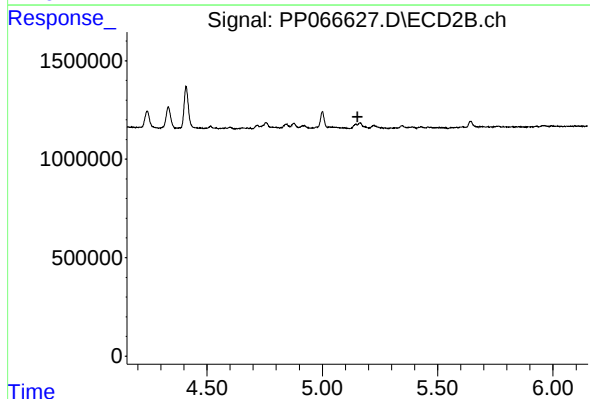
R.T.: 0.000 min
Exp R.T. : 5.334 min
Response: 0
Conc: N.D.



#17 AR-1242-2

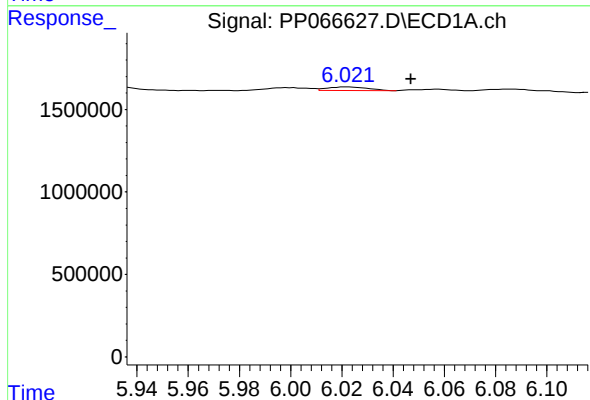
R.T.: 5.999 min
Delta R.T.: 0.016 min
Response: 144799
Conc: 1.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



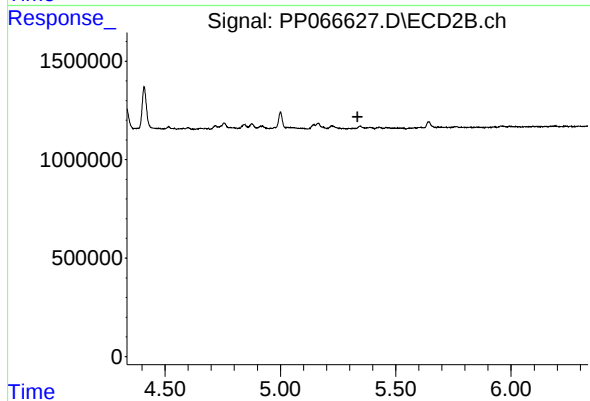
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.152 min
Response: 0
Conc: N.D.



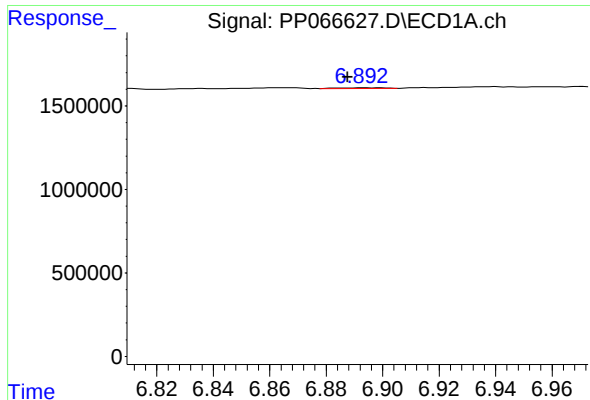
#18 AR-1242-3

R.T.: 6.022 min
Delta R.T.: -0.025 min
Response: 247266
Conc: 4.58 ng/ml



#18 AR-1242-3

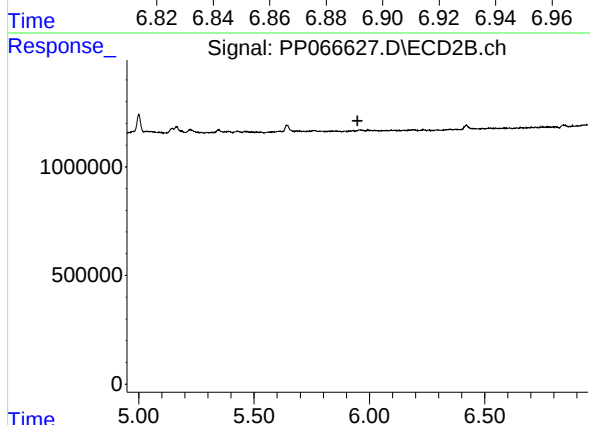
R.T.: 0.000 min
Exp R.T. : 5.334 min
Response: 0
Conc: N.D.



#20 AR-1242-5

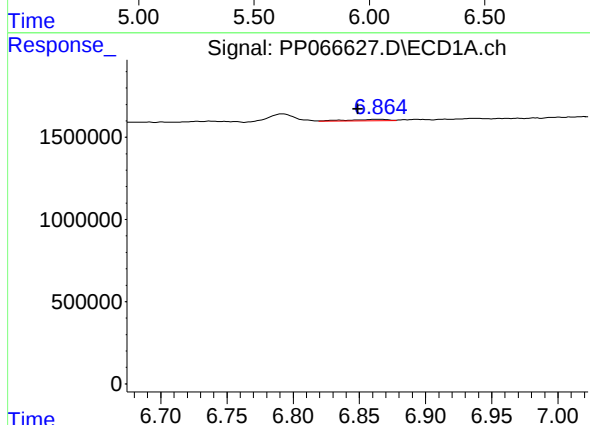
R.T.: 6.894 min
Delta R.T.: 0.007 min
Response: 55300
Conc: 1.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



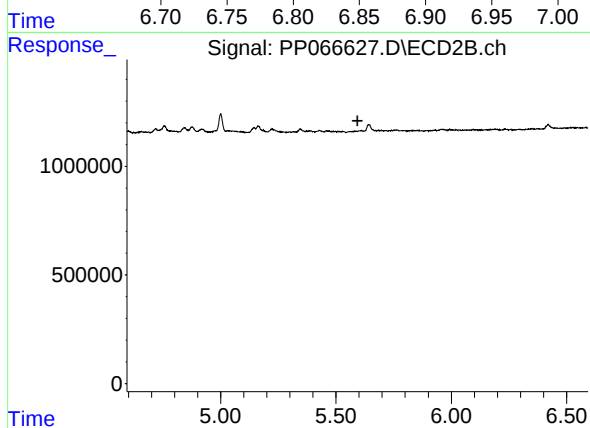
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.948 min
Response: 0
Conc: N.D.



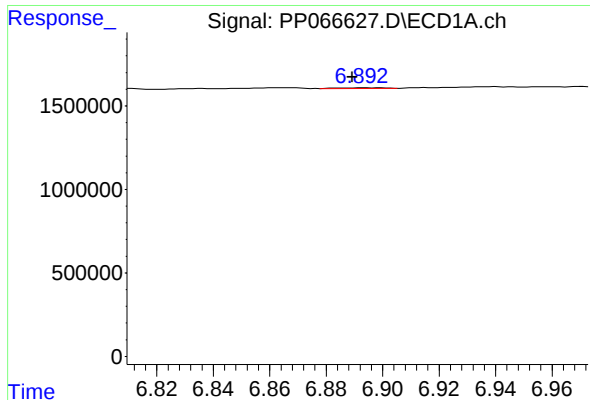
#24 AR-1248-4

R.T.: 6.865 min
Delta R.T.: 0.015 min
Response: 183791
Conc: 2.07 ng/ml



#24 AR-1248-4

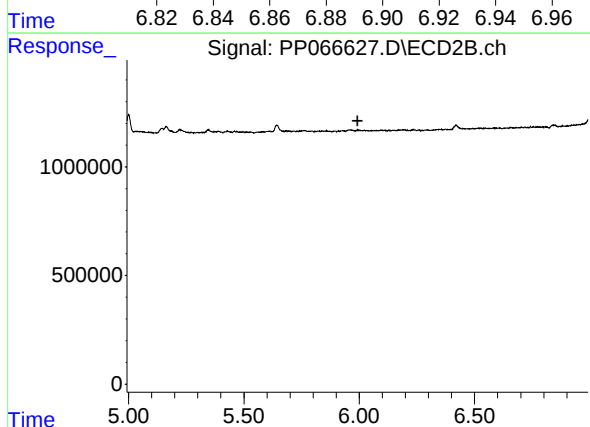
R.T.: 0.000 min
Exp R.T. : 5.594 min
Response: 0
Conc: N.D.



#25 AR-1248-5

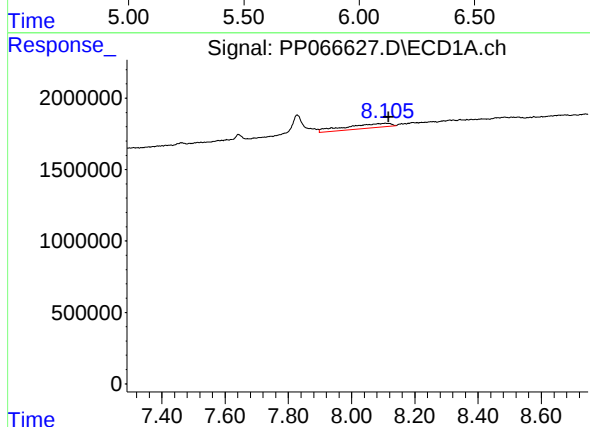
R.T.: 6.894 min
Delta R.T.: 0.005 min
Response: 55300
Conc: 0.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



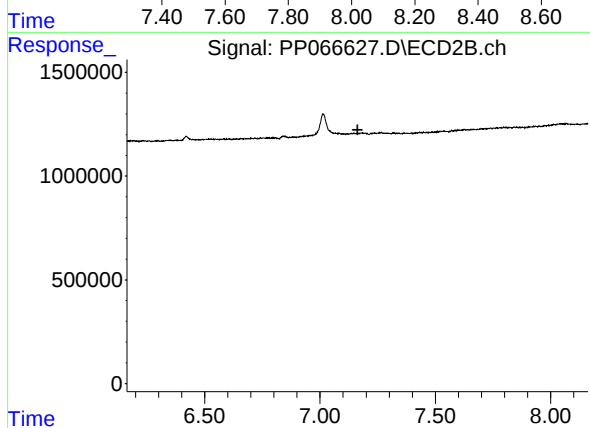
#25 AR-1248-5

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



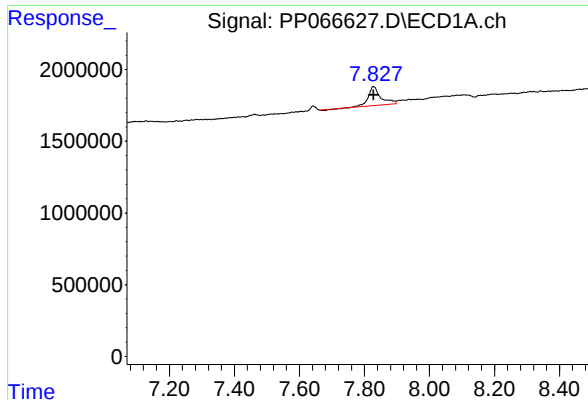
#30 AR-1254-5

R.T.: 8.107 min
Delta R.T.: -0.010 min
Response: 3070449
Conc: 28.18 ng/ml



#30 AR-1254-5

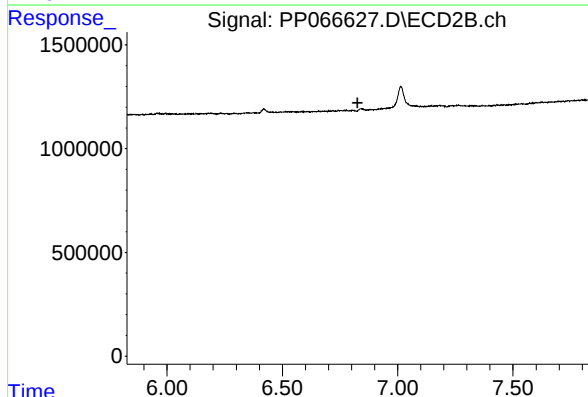
R.T.: 0.000 min
Exp R.T. : 7.162 min
Response: 0
Conc: N.D.



#32 AR-1260-2

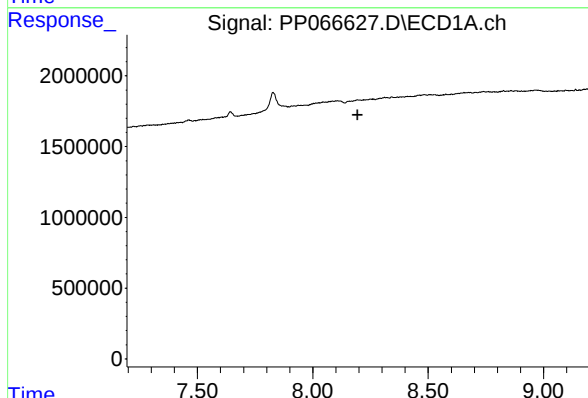
R.T.: 7.828 min
Delta R.T.: 0.000 min
Response: 3595023
Conc: 28.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



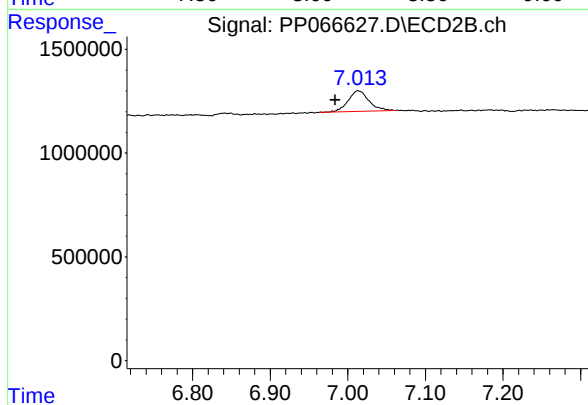
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.826 min
Response: 0
Conc: N.D.



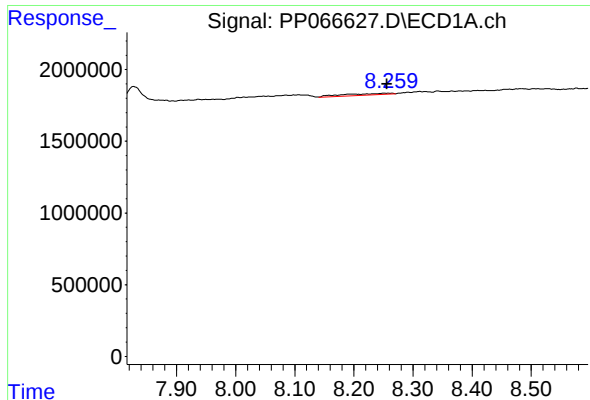
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.194 min
Response: 0
Conc: N.D.



#33 AR-1260-3

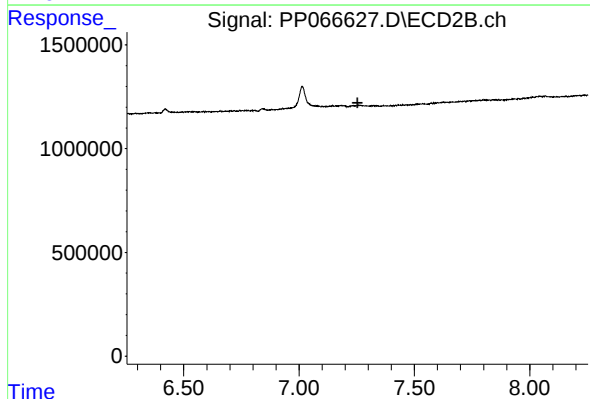
R.T.: 7.013 min
Delta R.T.: 0.029 min
Response: 1857096
Conc: 17.59 ng/ml



#36 AR-1262-1

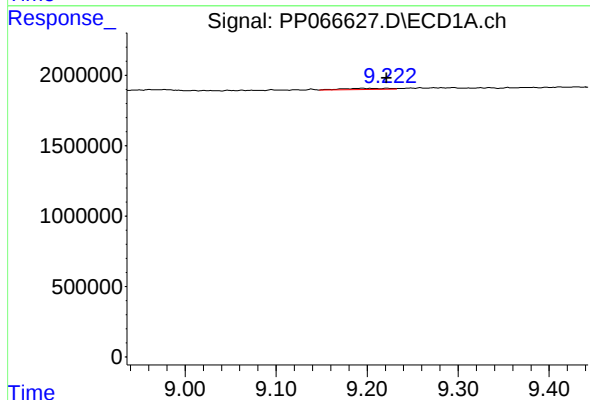
R.T.: 8.259 min
Delta R.T.: 0.003 min
Response: 639728
Conc: 10.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



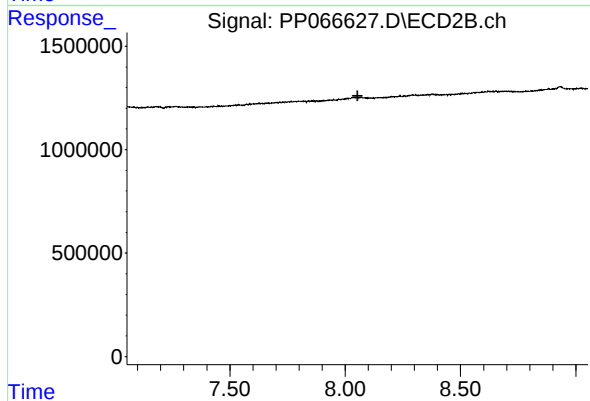
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.



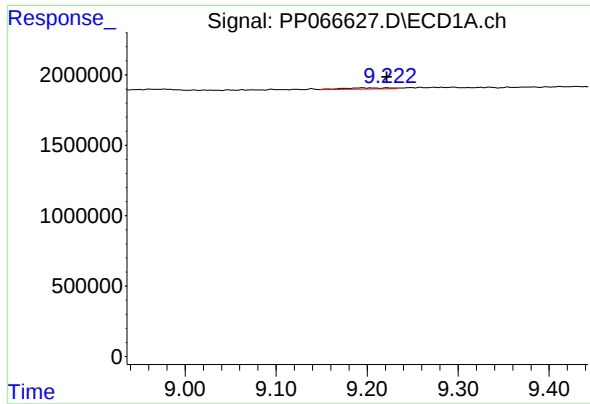
#39 AR-1262-4

R.T.: 9.222 min
Delta R.T.: 0.000 min
Response: 258928
Conc: 1.76 ng/ml



#39 AR-1262-4

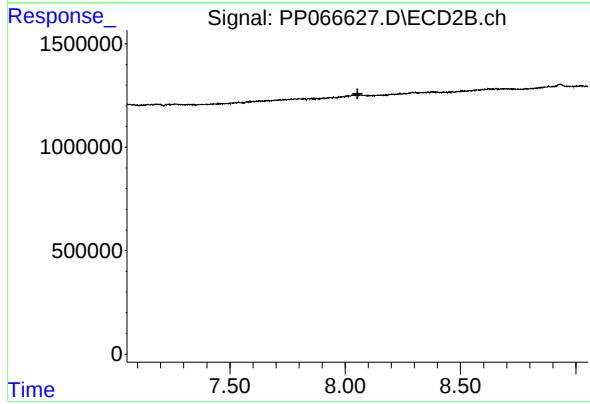
R.T.: 0.000 min
Exp R.T. : 8.054 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.222 min
Delta R.T.: 0.000 min
Response: 258928
Conc: 0.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.053 min
Response: 0
Conc: N.D.