

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100621\
 Data File : PQ054893.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2021 06:59
 Operator : AJ\MA
 Sample : M4087-05
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 09:12:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 15 05:25:53 2021
 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...	5.196	4.201	418.3E6	206.2E6	17.518	15.594
2) SA Decachlor...	11.354	9.523	300.9E6	217.9E6	17.828	16.077
Target Compounds						
9) L2 AR-1221-2	5.551	0.000	4478993	0	23.431	N.D. #
12) L3 AR-1232-2	6.236	0.000	209705	0	0.741	N.D. #
32) L7 AR-1260-2	8.457f	0.000	21179696	0	17.999	N.D. #
33) L7 AR-1260-3	0.000	7.408	0	16924117	N.D.	19.142 #
35) L7 AR-1260-5	0.000	8.126	0	14120655	N.D.	7.388 #
37) L8 AR-1262-2	0.000	8.126	0	14120655	N.D.	6.375 #
38) L8 AR-1262-3	0.000	8.409	0	3853604	N.D.	4.343 #
39) L8 AR-1262-4	0.000	8.471	0	5150462	N.D.	3.387 #
41) L9 AR-1268-1	0.000	8.409	0	3853604	N.D.	1.420 #
42) L9 AR-1268-2	0.000	8.471f	0	5150462	N.D.	2.236 #

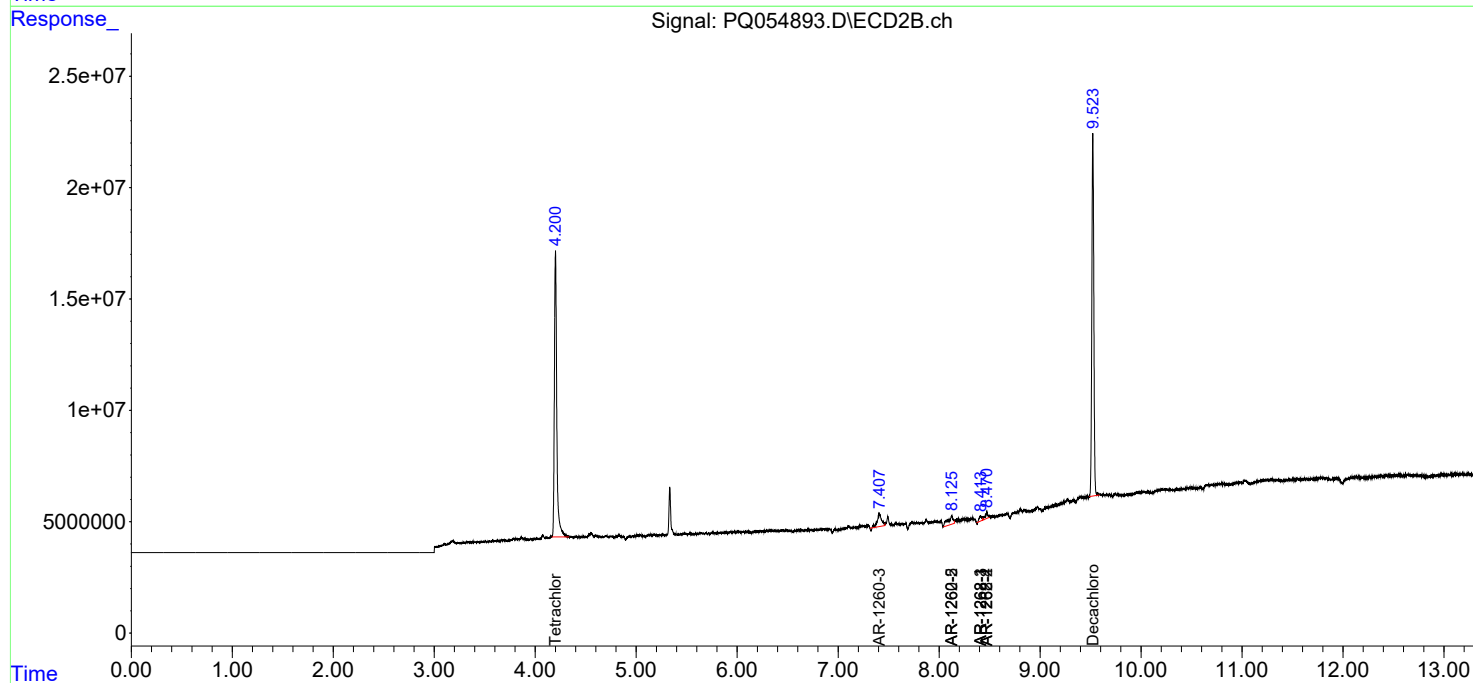
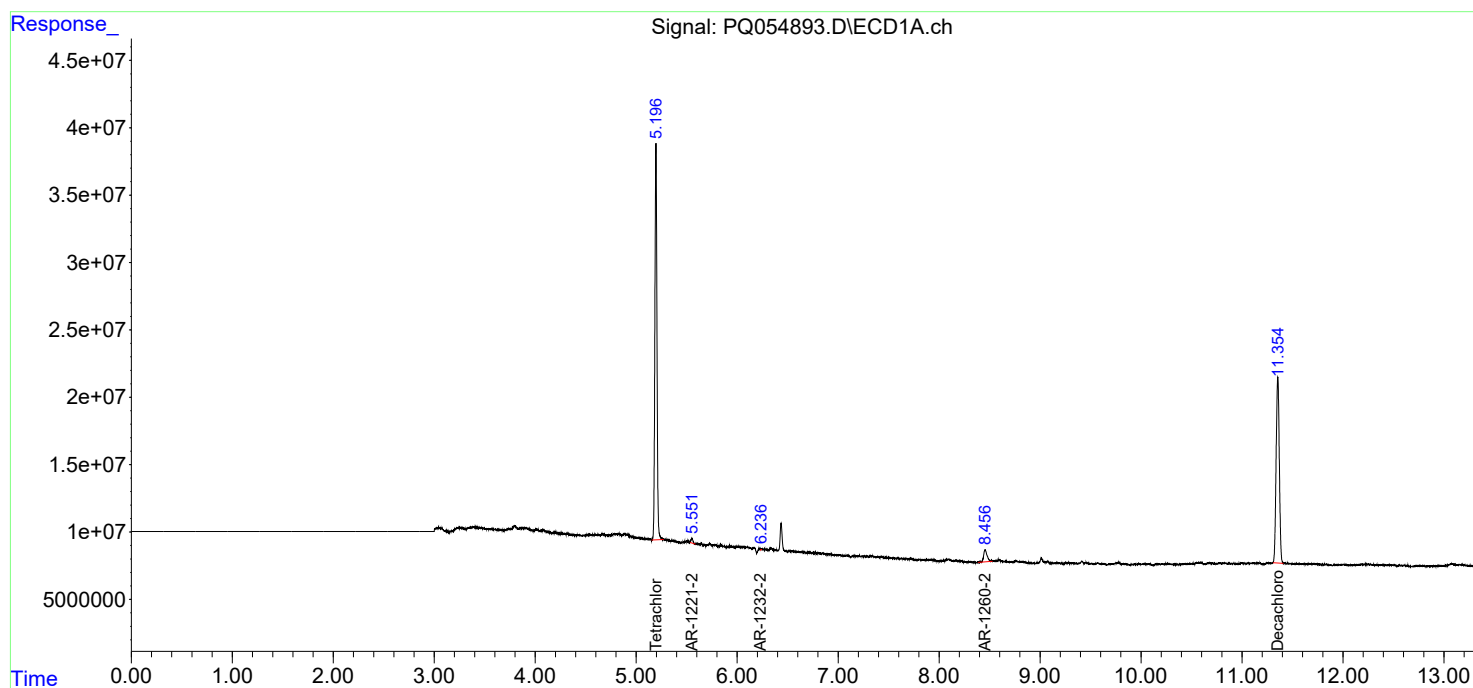
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

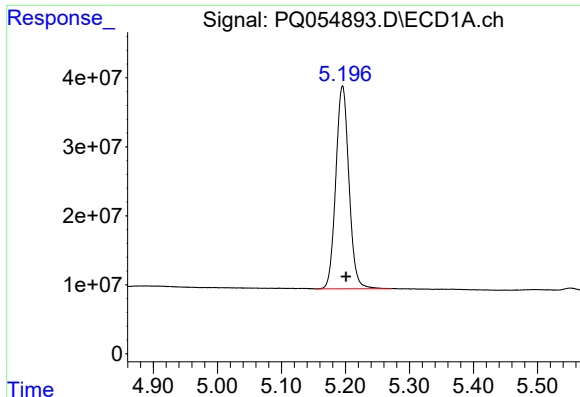
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100621\
Data File : PQ054893.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Oct 2021 06:59
Operator : AJ\MA
Sample : M4087-05
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 09:12:14 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 15 05:25:53 2021
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

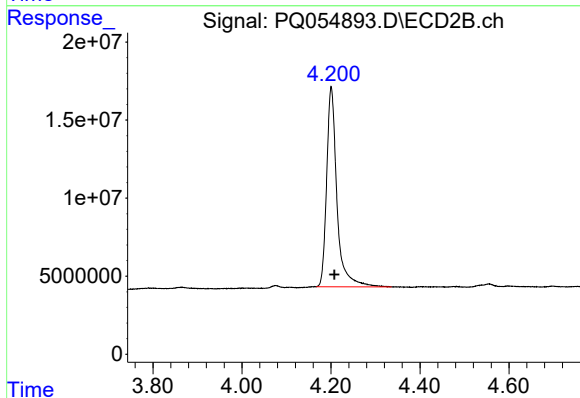




#1 Tetrachloro-m-xylene

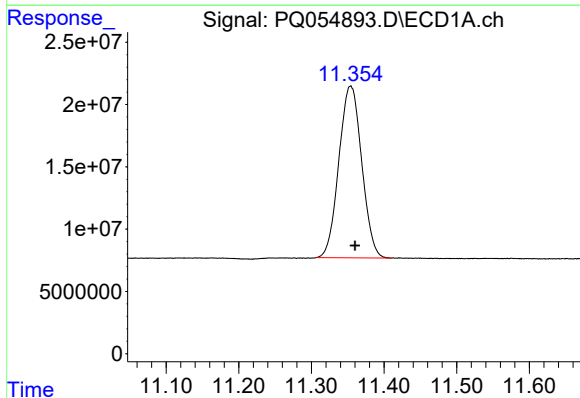
R.T.: 5.196 min
Delta R.T.: -0.005 min
Response: 418345292
Conc: 17.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



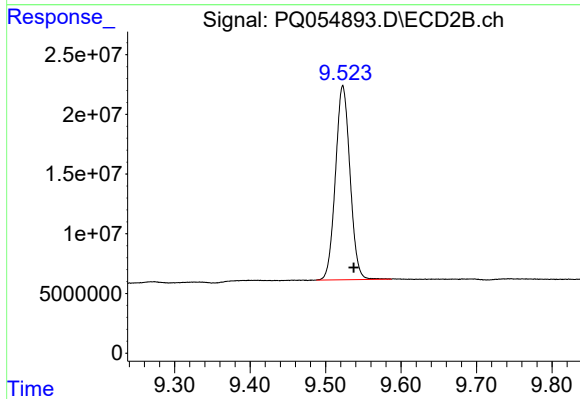
#1 Tetrachloro-m-xylene

R.T.: 4.201 min
Delta R.T.: -0.007 min
Response: 206151240
Conc: 15.59 ng/ml



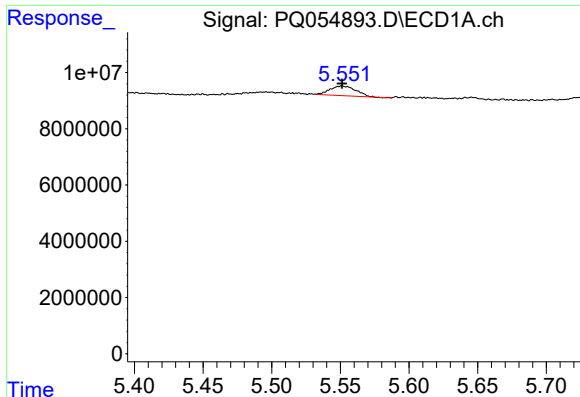
#2 Decachlorobiphenyl

R.T.: 11.354 min
Delta R.T.: -0.006 min
Response: 300904882
Conc: 17.83 ng/ml



#2 Decachlorobiphenyl

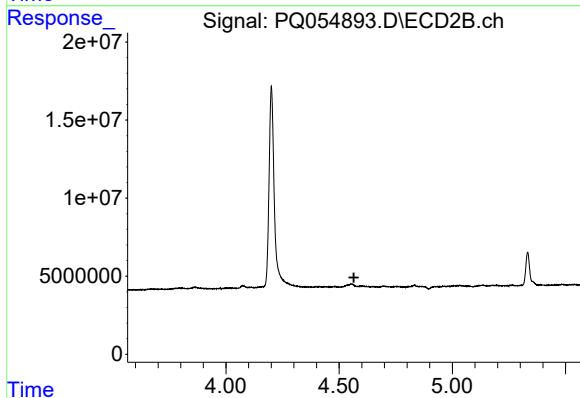
R.T.: 9.523 min
Delta R.T.: -0.015 min
Response: 217875008
Conc: 16.08 ng/ml



#9 AR-1221-2

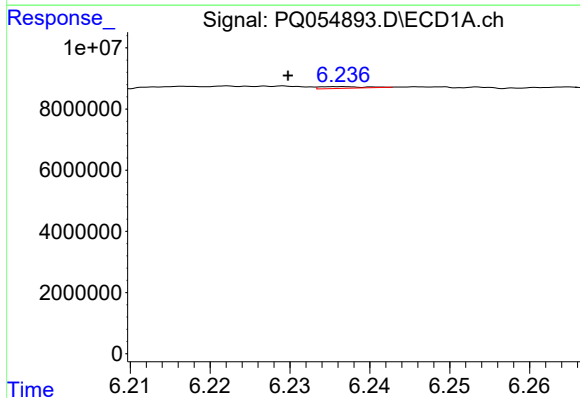
R.T.: 5.551 min
Delta R.T.: 0.000 min
Response: 4478993
Conc: 23.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



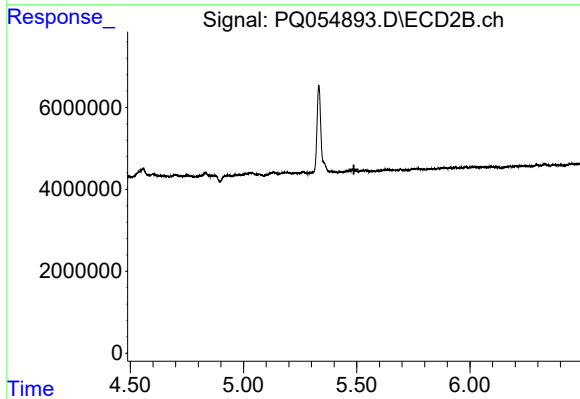
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.565 min
Response: 0
Conc: N.D.



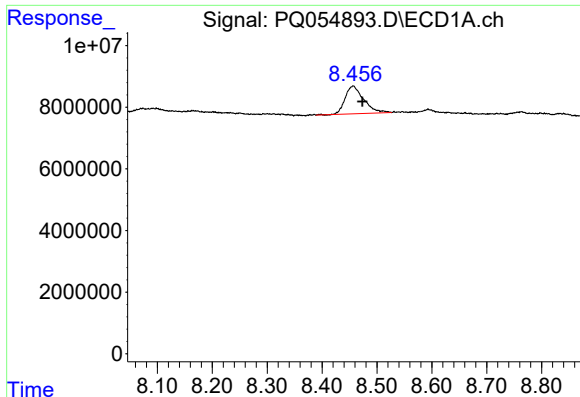
#12 AR-1232-2

R.T.: 6.236 min
Delta R.T.: 0.007 min
Response: 209705
Conc: 0.74 ng/ml



#12 AR-1232-2

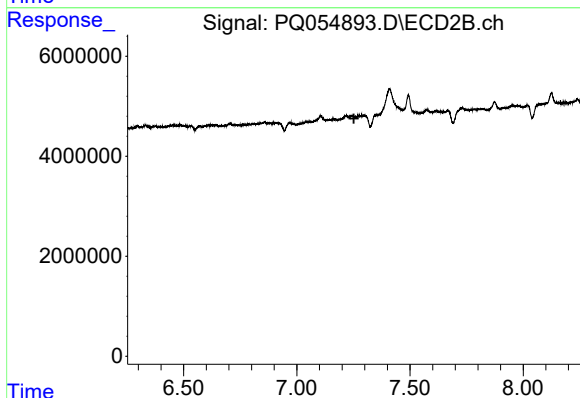
R.T.: 0.000 min
Exp R.T. : 5.487 min
Response: 0
Conc: N.D.



#32 AR-1260-2

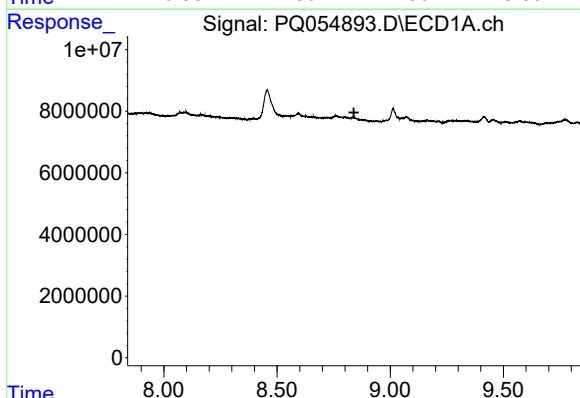
R.T.: 8.457 min
Delta R.T.: -0.017 min
Response: 21179696
Conc: 18.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



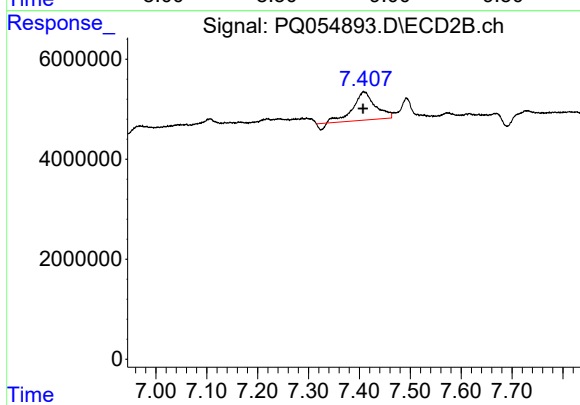
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.252 min
Response: 0
Conc: N.D.



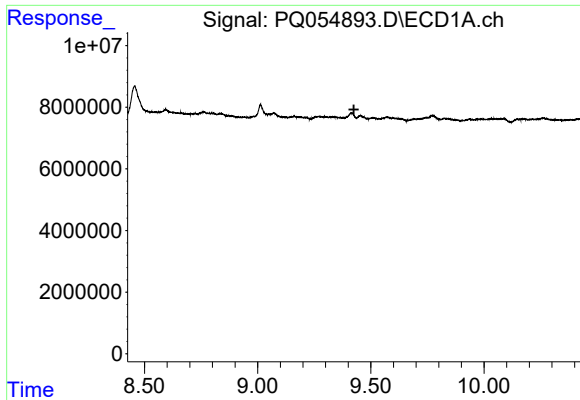
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.839 min
Response: 0
Conc: N.D.



#33 AR-1260-3

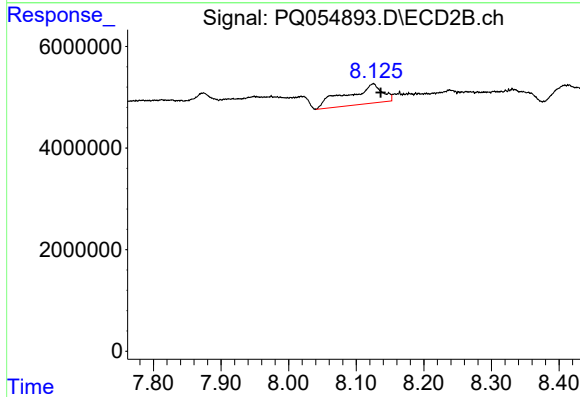
R.T.: 7.408 min
Delta R.T.: 0.001 min
Response: 16924117
Conc: 19.14 ng/ml



#35 AR-1260-5

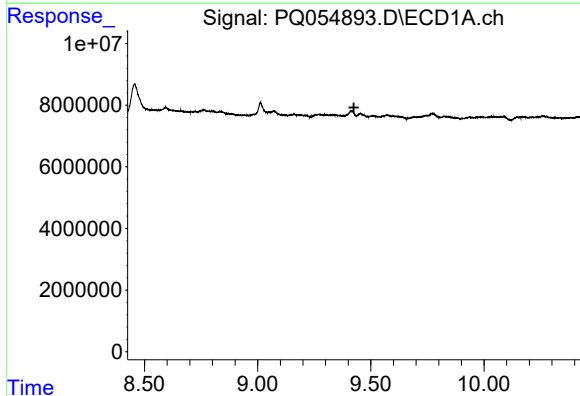
R.T.: 0.000 min
Exp R.T. : 9.425 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



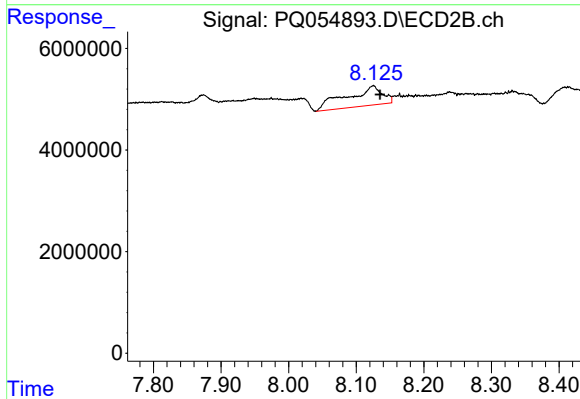
#35 AR-1260-5

R.T.: 8.126 min
Delta R.T.: -0.011 min
Response: 14120655
Conc: 7.39 ng/ml



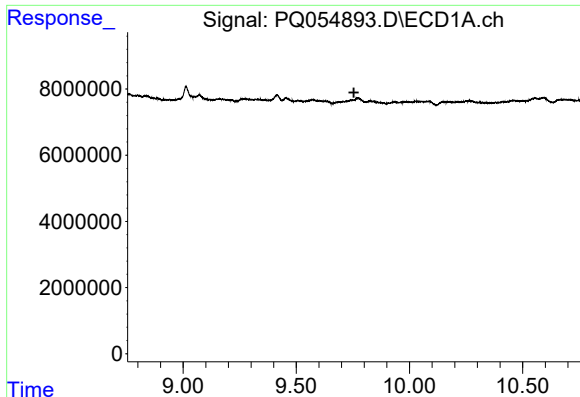
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.425 min
Response: 0
Conc: N.D.



#37 AR-1262-2

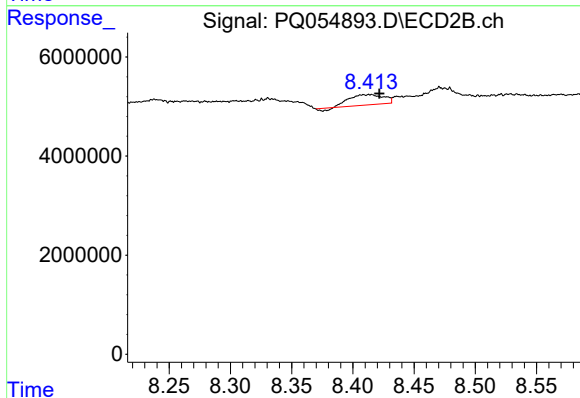
R.T.: 8.126 min
Delta R.T.: -0.010 min
Response: 14120655
Conc: 6.38 ng/ml



#38 AR-1262-3

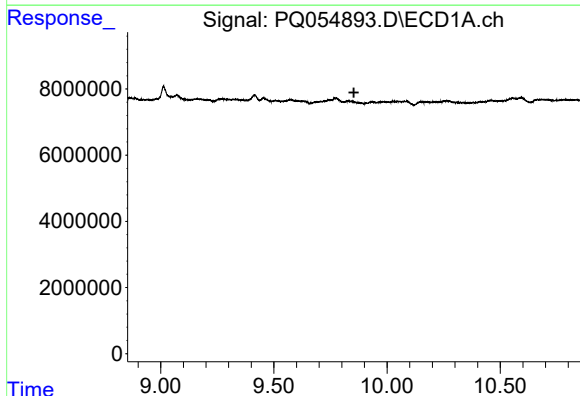
R.T.: 0.000 min
Exp R.T.: 9.755 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



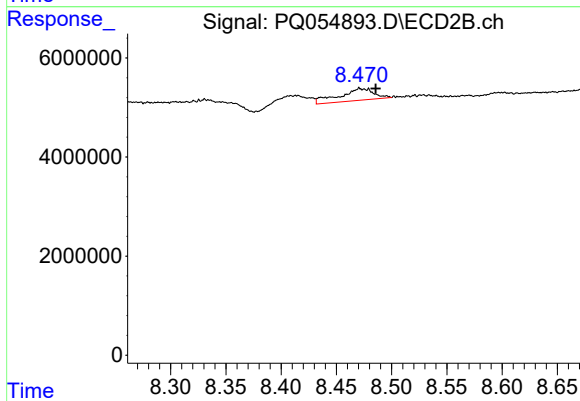
#38 AR-1262-3

R.T.: 8.409 min
Delta R.T.: -0.013 min
Response: 3853604
Conc: 4.34 ng/ml



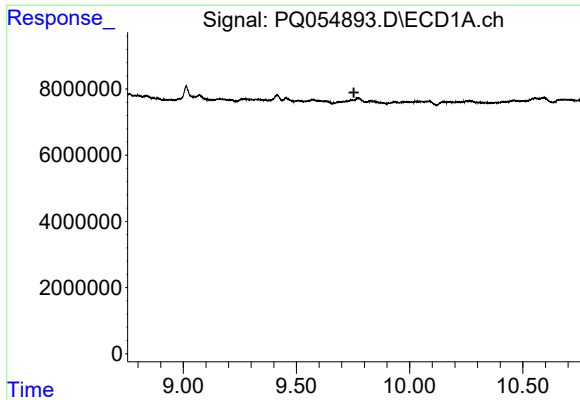
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.854 min
Response: 0
Conc: N.D.



#39 AR-1262-4

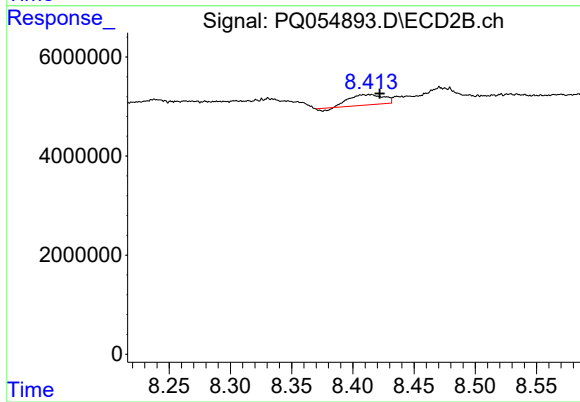
R.T.: 8.471 min
Delta R.T.: -0.015 min
Response: 5150462
Conc: 3.39 ng/ml



#41 AR-1268-1

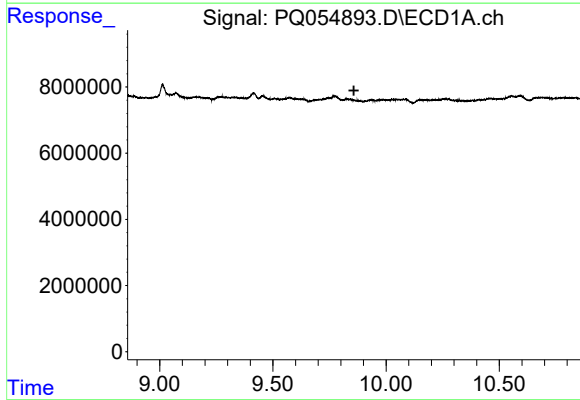
R.T.: 0.000 min
Exp R.T.: 9.754 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



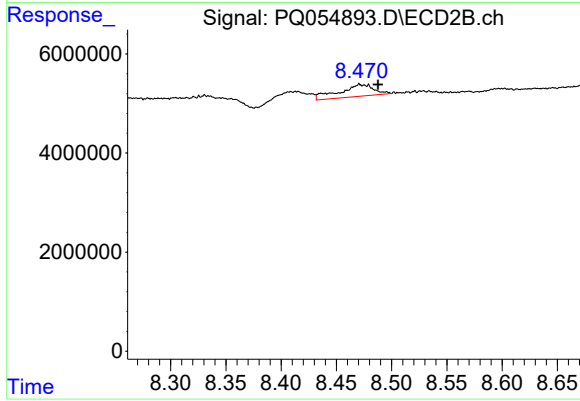
#41 AR-1268-1

R.T.: 8.409 min
Delta R.T.: -0.013 min
Response: 3853604
Conc: 1.42 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.858 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.471 min
Delta R.T.: -0.017 min
Response: 5150462
Conc: 2.24 ng/ml