

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100621\
 Data File : PQ054896.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2021 07:48
 Operator : AJ\MA
 Sample : M4087-08
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 09:13:10 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...	5.195	4.200	547.1E6	270.2E6	22.911	20.442
2) SA Decachlor...	11.357	9.525	399.9E6	296.8E6	23.691	21.897
Target Compounds						
9) L2 AR-1221-2	5.551	4.553	11057296	6667044	57.845	69.975
12) L3 AR-1232-2	6.226	0.000	4215221	0	14.892	N.D. #
28) L6 AR-1254-3	8.074f	0.000	3781858	0	2.715	N.D. #
32) L7 AR-1260-2	8.458f	0.000	20966882	0	17.818	N.D. #
33) L7 AR-1260-3	0.000	7.411	0	13518189	N.D.	15.289 #
34) L7 AR-1260-4	0.000	7.873f	0	2874816	N.D.	4.155 #
35) L7 AR-1260-5	9.417	8.125	2475259	3124210	1.343	1.635
37) L8 AR-1262-2	9.417	8.125	2475259	3124210	1.141	1.411
39) L8 AR-1262-4	0.000	8.472	0	3188865	N.D.	2.097 #
42) L9 AR-1268-2	0.000	8.472f	0	3188865	N.D.	1.384 #

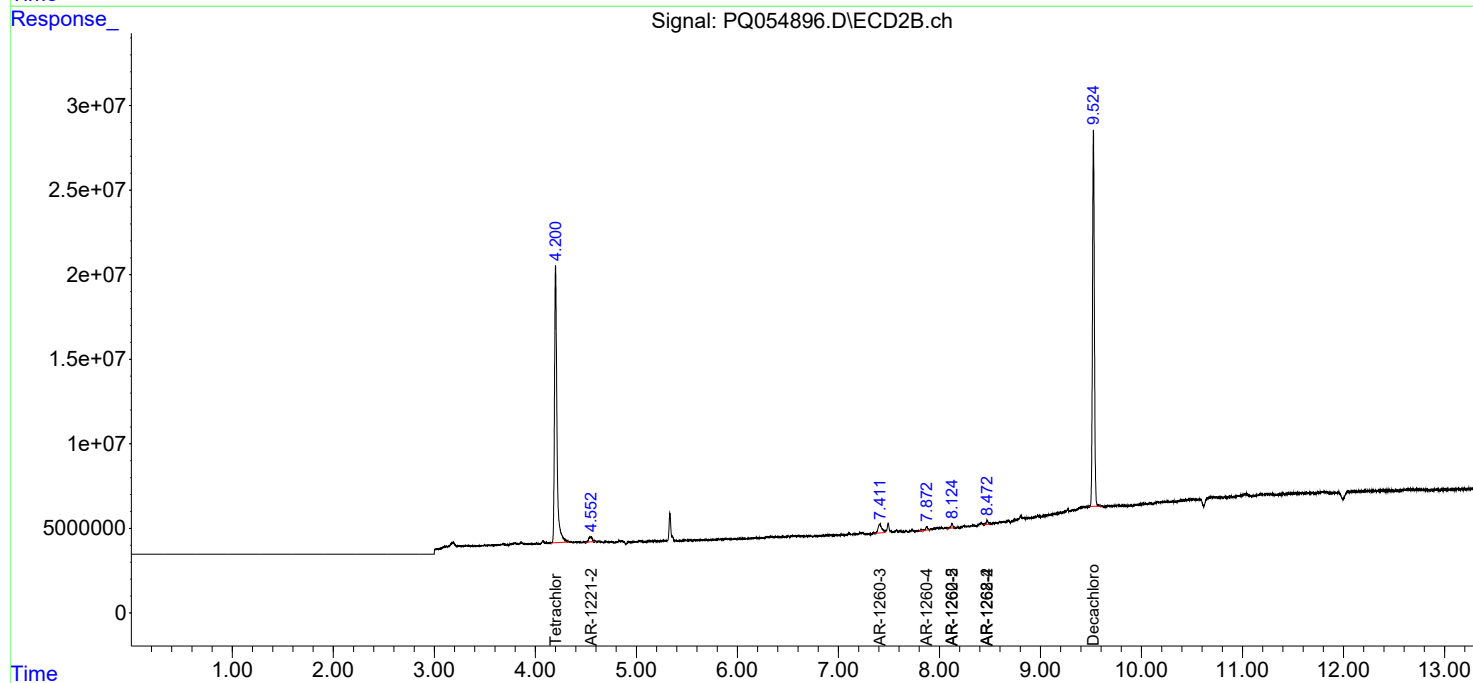
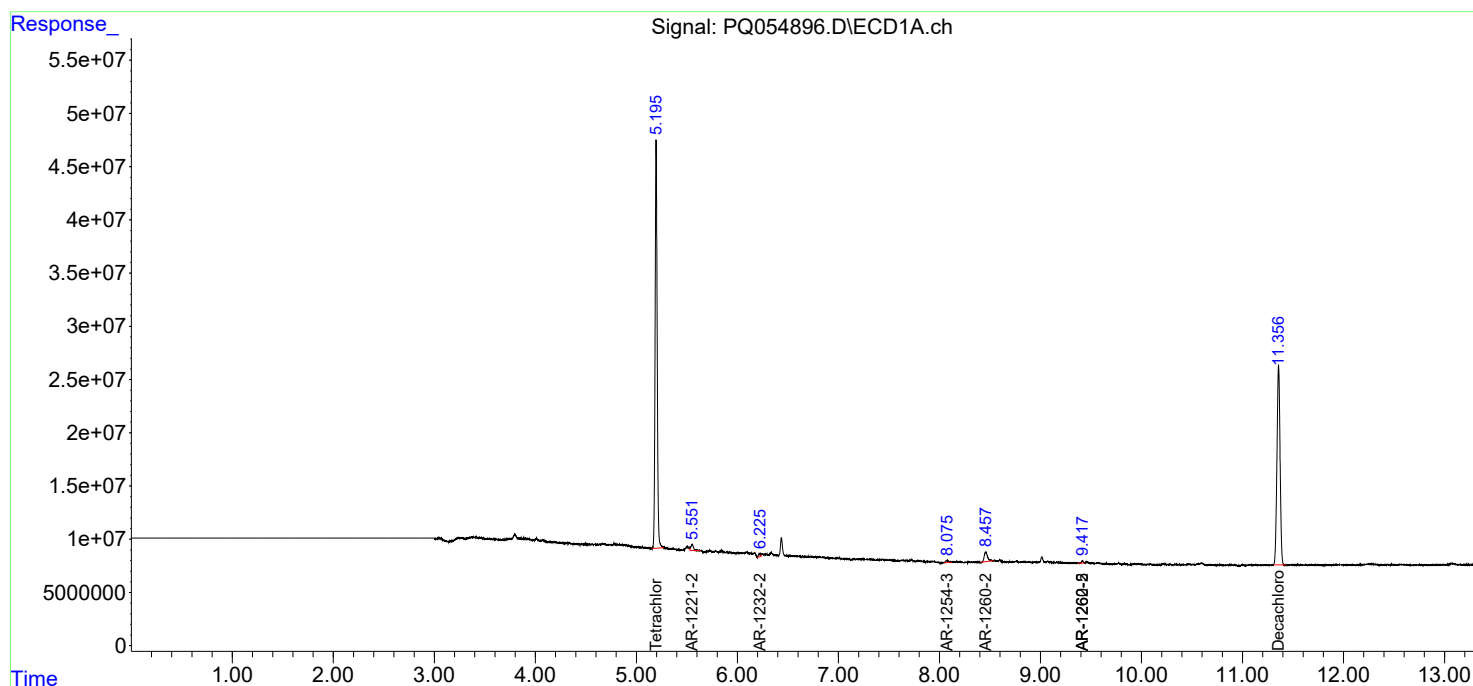
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

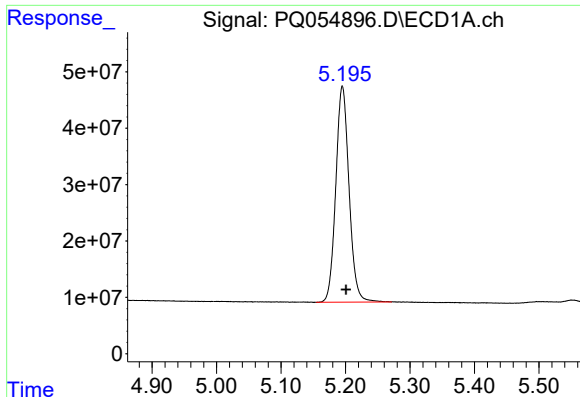
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100621\
Data File : PQ054896.D
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Operator : AJ\MA
Sample : M4087-08
Misc :
ALS Vial : 48 Sample Multiplier: 1

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ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 09:13:10 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

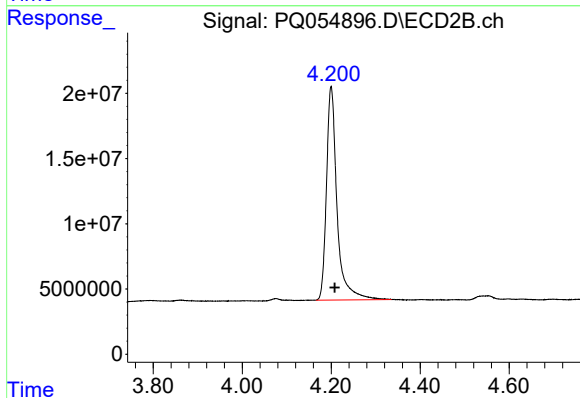




#1 Tetrachloro-m-xylene

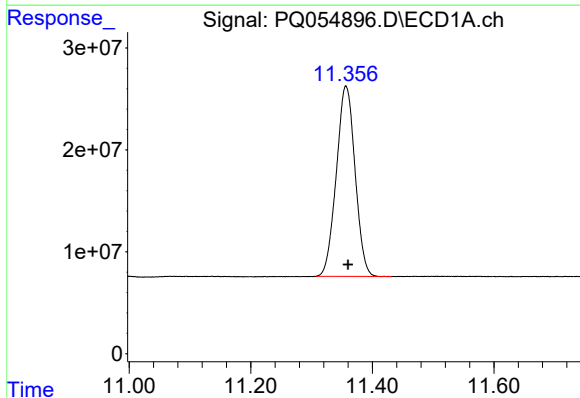
R.T.: 5.195 min
Delta R.T.: -0.006 min
Response: 547145822
Conc: 22.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :



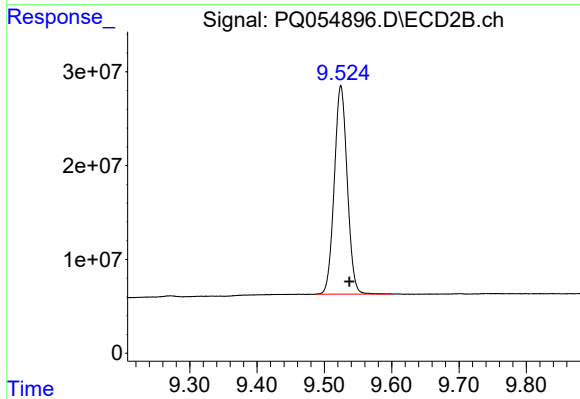
#1 Tetrachloro-m-xylene

R.T.: 4.200 min
Delta R.T.: -0.008 min
Response: 270241408
Conc: 20.44 ng/ml



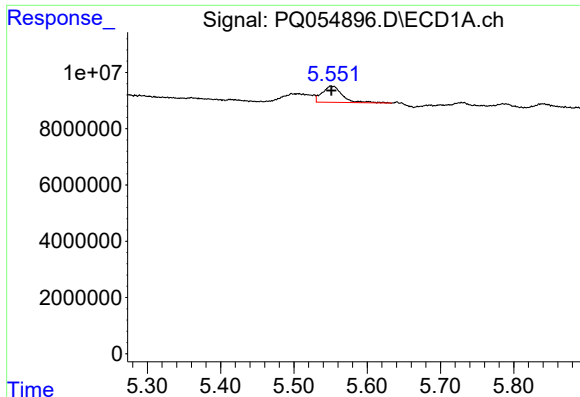
#2 Decachlorobiphenyl

R.T.: 11.357 min
Delta R.T.: -0.003 min
Response: 399866030
Conc: 23.69 ng/ml



#2 Decachlorobiphenyl

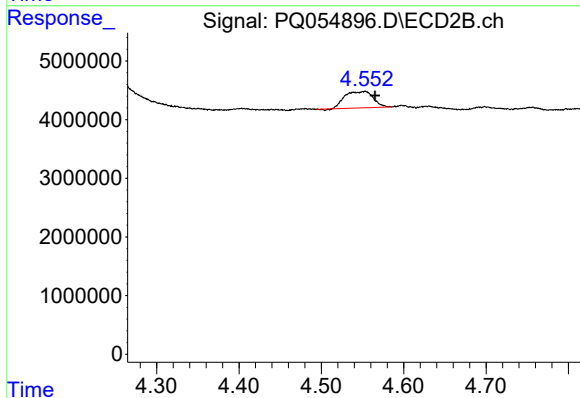
R.T.: 9.525 min
Delta R.T.: -0.013 min
Response: 296753520
Conc: 21.90 ng/ml



#9 AR-1221-2

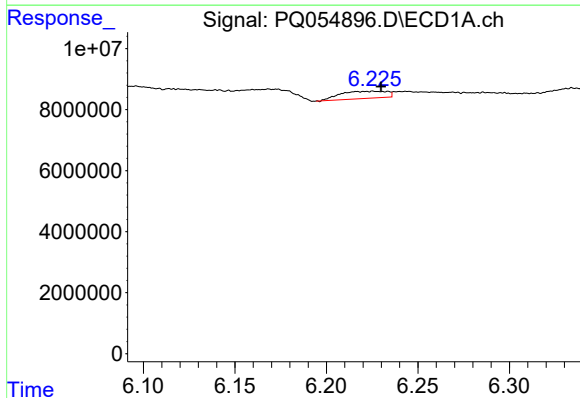
R.T.: 5.551 min
Delta R.T.: 0.000 min
Response: 11057296
Conc: 57.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :



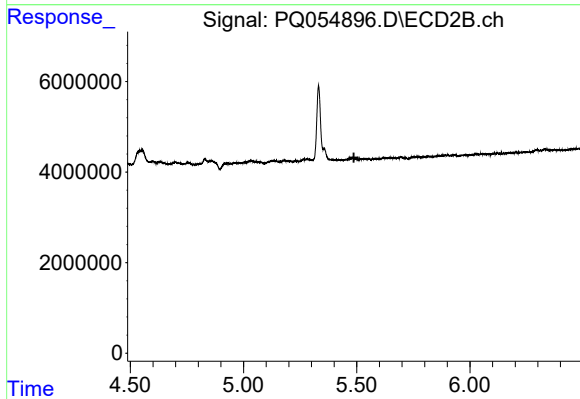
#9 AR-1221-2

R.T.: 4.553 min
Delta R.T.: -0.012 min
Response: 6667044
Conc: 69.98 ng/ml



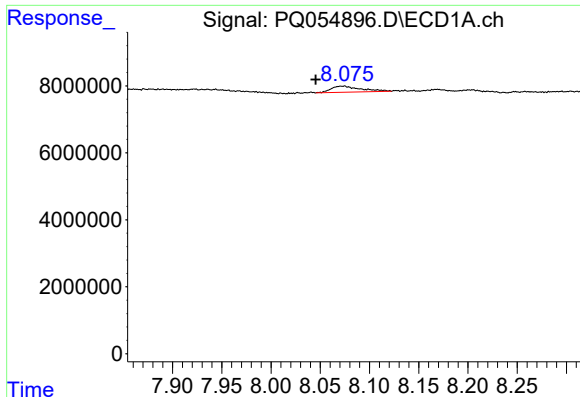
#12 AR-1232-2

R.T.: 6.226 min
Delta R.T.: -0.004 min
Response: 4215221
Conc: 14.89 ng/ml



#12 AR-1232-2

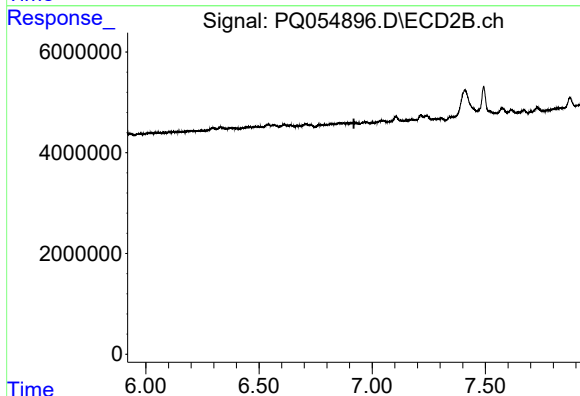
R.T.: 0.000 min
Exp R.T.: 5.487 min
Response: 0
Conc: N.D.



#28 AR-1254-3

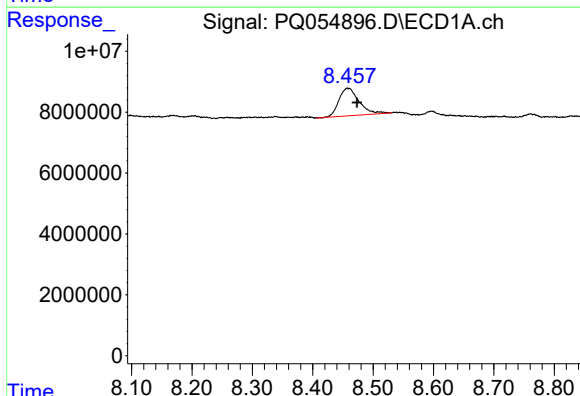
R.T.: 8.074 min
Delta R.T.: 0.028 min
Response: 3781858
Conc: 2.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



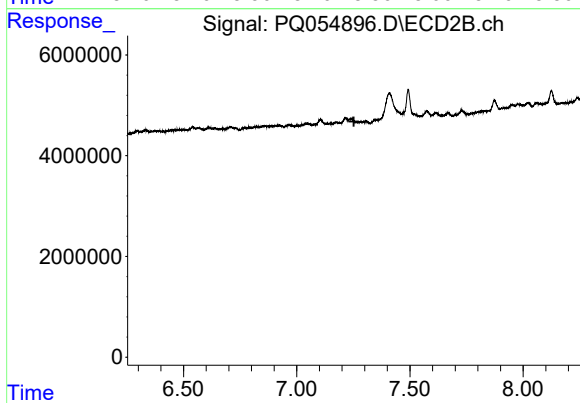
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.919 min
Response: 0
Conc: N.D.



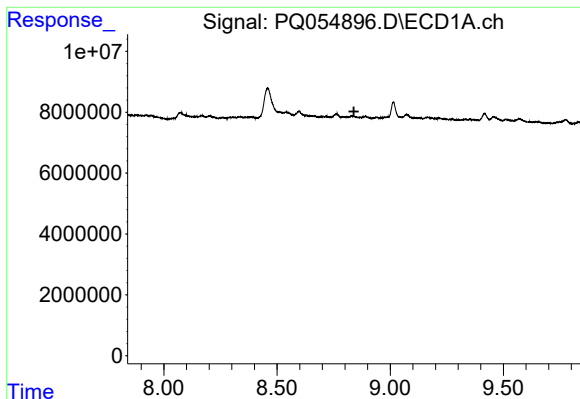
#32 AR-1260-2

R.T.: 8.458 min
Delta R.T.: -0.016 min
Response: 20966882
Conc: 17.82 ng/ml



#32 AR-1260-2

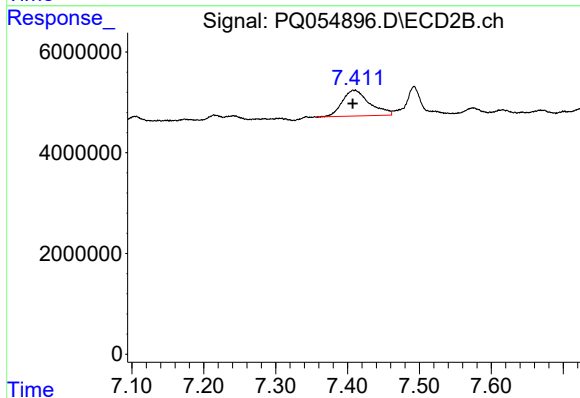
R.T.: 0.000 min
Exp R.T. : 7.252 min
Response: 0
Conc: N.D.



#33 AR-1260-3

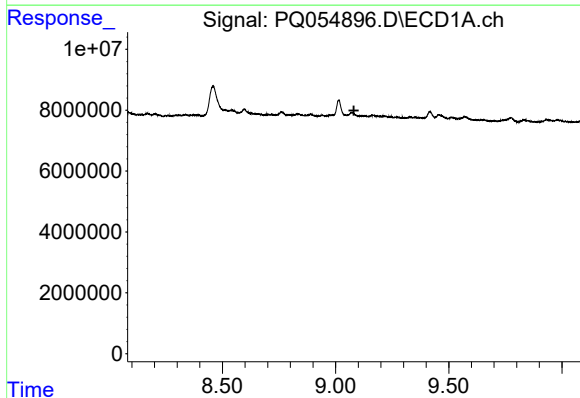
R.T.: 0.000 min
Exp R.T. : 8.839 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



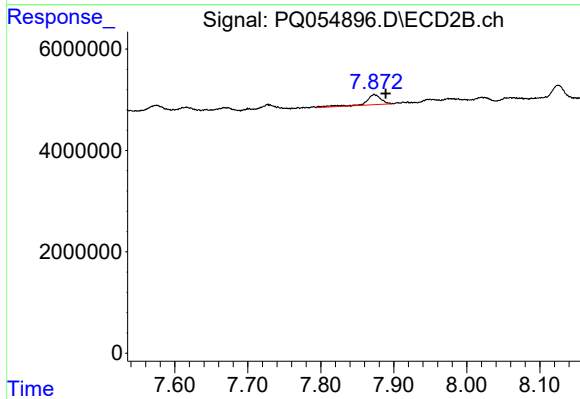
#33 AR-1260-3

R.T.: 7.411 min
Delta R.T.: 0.004 min
Response: 13518189
Conc: 15.29 ng/ml



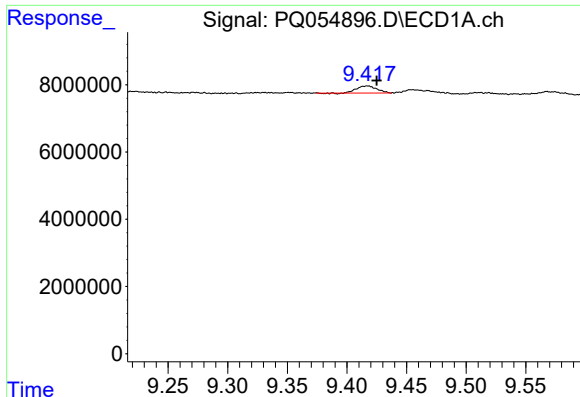
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 9.081 min
Response: 0
Conc: N.D.



#34 AR-1260-4

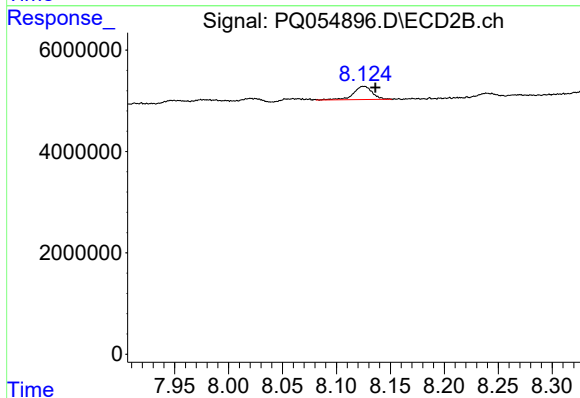
R.T.: 7.873 min
Delta R.T.: -0.016 min
Response: 2874816
Conc: 4.15 ng/ml



#35 AR-1260-5

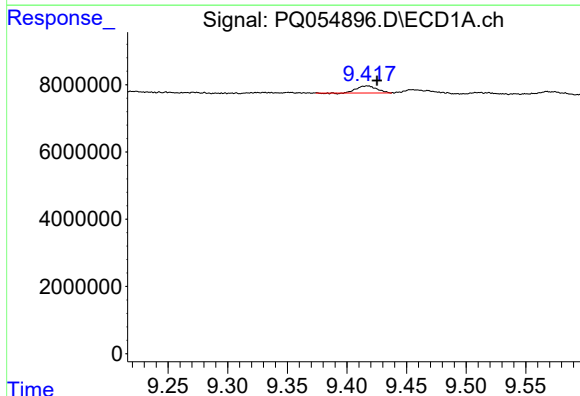
R.T.: 9.417 min
Delta R.T.: -0.008 min
Response: 2475259
Conc: 1.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



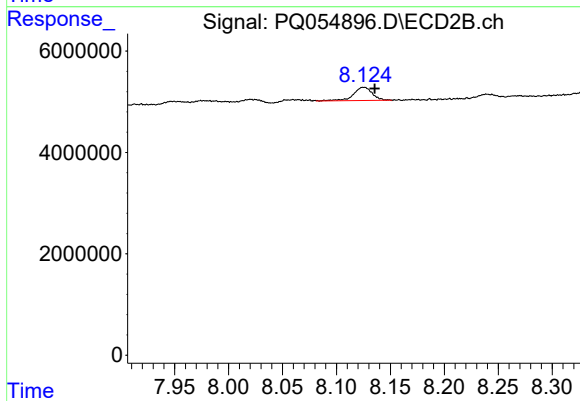
#35 AR-1260-5

R.T.: 8.125 min
Delta R.T.: -0.011 min
Response: 3124210
Conc: 1.63 ng/ml



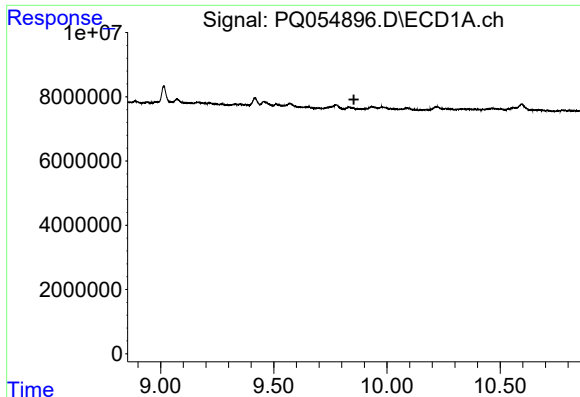
#37 AR-1262-2

R.T.: 9.417 min
Delta R.T.: -0.008 min
Response: 2475259
Conc: 1.14 ng/ml



#37 AR-1262-2

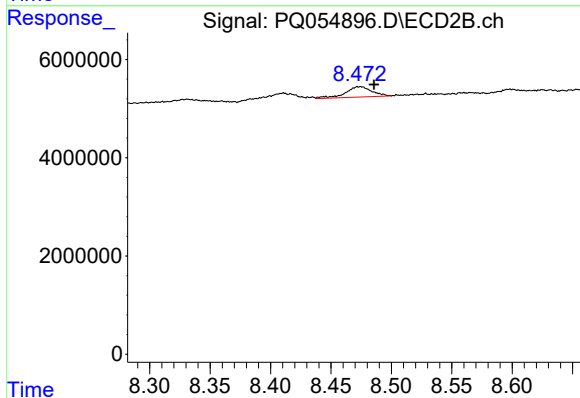
R.T.: 8.125 min
Delta R.T.: -0.010 min
Response: 3124210
Conc: 1.41 ng/ml



#39 AR-1262-4

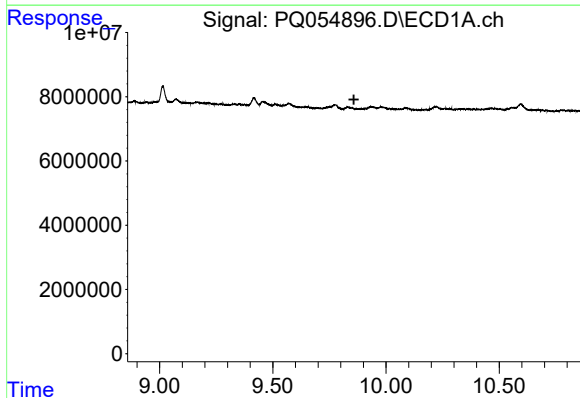
R.T.: 0.000 min
Exp R.T.: 9.854 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



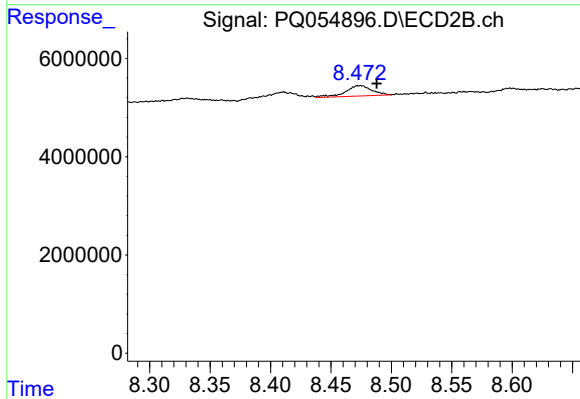
#39 AR-1262-4

R.T.: 8.472 min
Delta R.T.: -0.014 min
Response: 3188865
Conc: 2.10 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.: 8.472 min
Delta R.T.: -0.016 min
Response: 3188865
Conc: 1.38 ng/ml