

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092221\
 Data File : PQ054594.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2021 12:32
 Operator : AJ\MA
 Sample : PB139257BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB139257BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 13:45:48 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...	5.202	4.209	244.1E6	119.3E6	10.221	9.021
2) SA Decachlor...	11.368	9.535	180.4E6	143.0E6	10.690	10.551
Target Compounds						
3) L1 AR-1016-1	6.527	5.467	41265804	22660391	50.027	49.930
4) L1 AR-1016-2	6.552	5.487	67638463	39481159	55.449	55.632
5) L1 AR-1016-3	6.617	5.680	43195356	18080681	57.056	52.794
6) L1 AR-1016-4	6.726	5.730	34779461	15074841	56.249	54.275
7) L1 AR-1016-5	7.037	5.960	30888709	17923331	54.368	51.925
31) L7 AR-1260-1	8.210	7.053	52044883	40457783	52.444	53.874
32) L7 AR-1260-2	8.473	7.250	61656151	55266113	52.397	53.402
33) L7 AR-1260-3	8.838	7.405	40533060	46511884	52.923	52.606
34) L7 AR-1260-4	9.081	7.887	46603378	36624125	49.892	52.927
35) L7 AR-1260-5	9.425	8.134	94790100	97929000	51.418	51.236

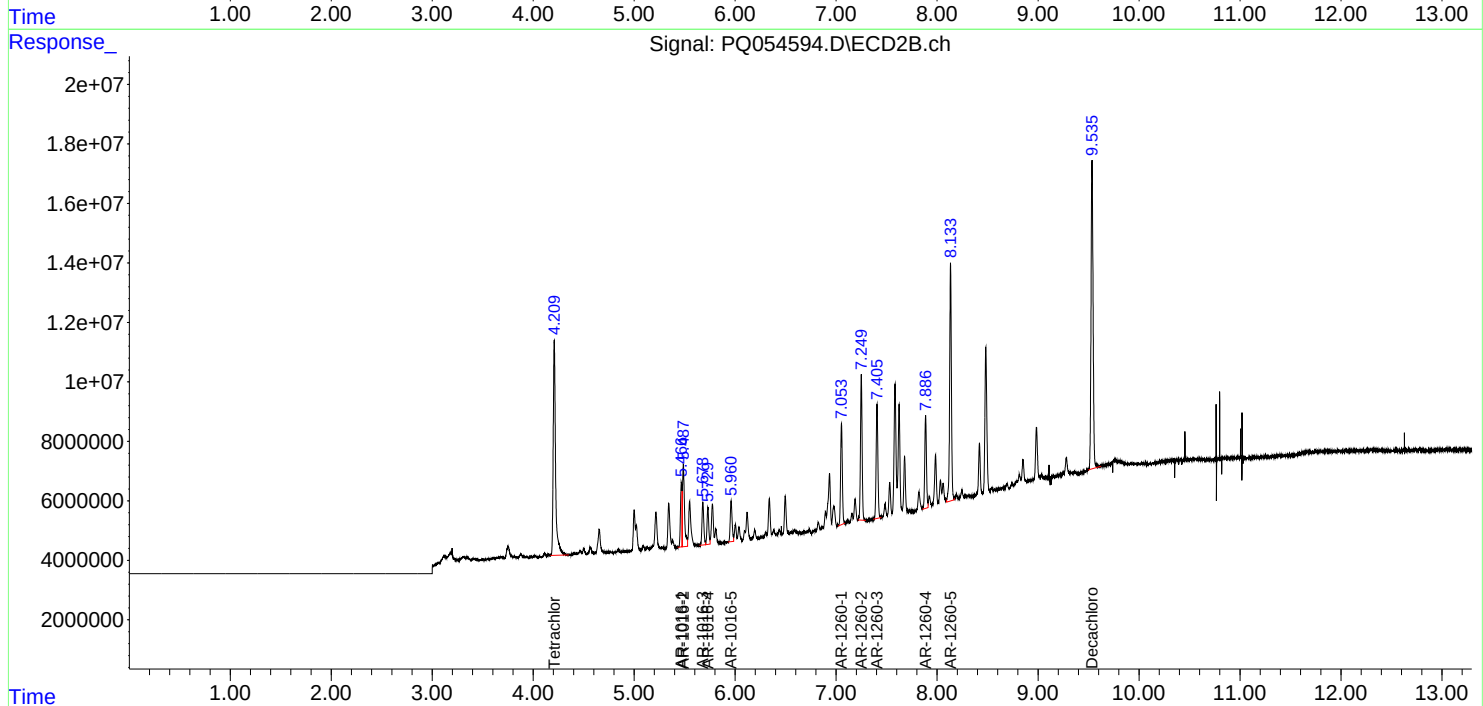
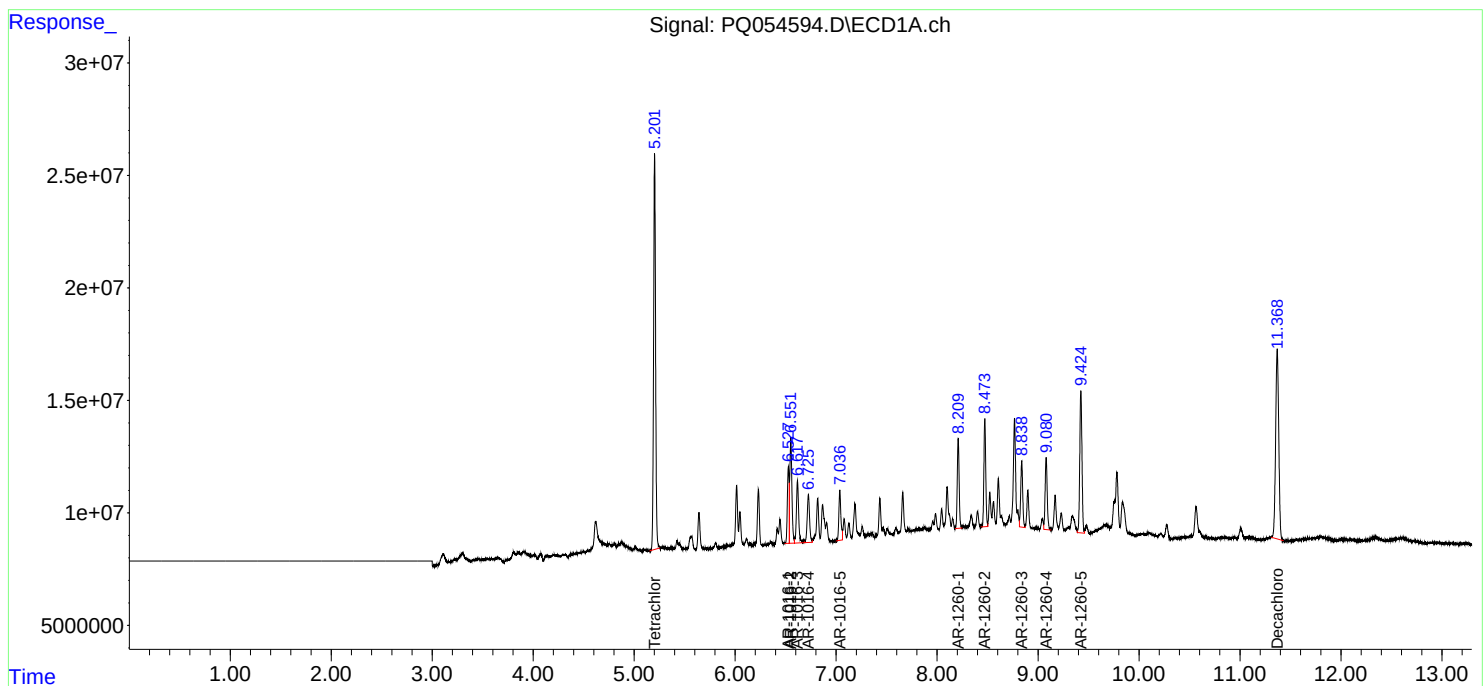
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

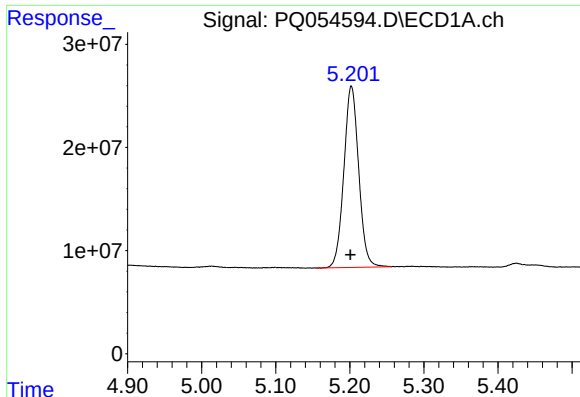
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092221\
Data File : PQ054594.D
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Operator : AJ\MA
Sample : PB139257BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

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ECD_Q
ClientSampled :
PB139257BS

Integration File signal 1: autoint1.e
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Quant Time: Sep 22 13:45:48 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

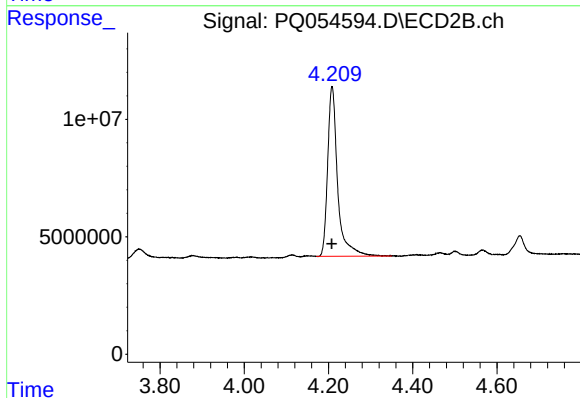




#1 Tetrachloro-m-xylene

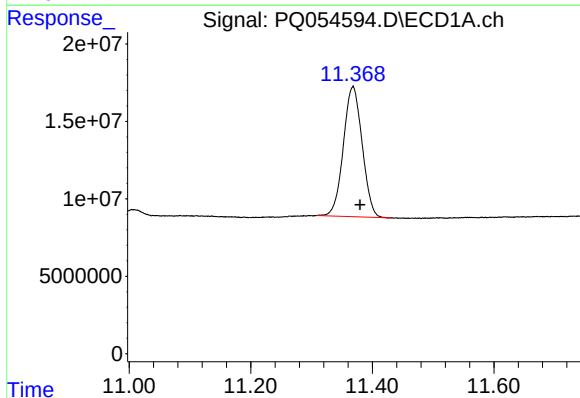
R.T.: 5.202 min
Delta R.T.: 0.001 min
Response: 244088189
Conc: 10.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139257BS



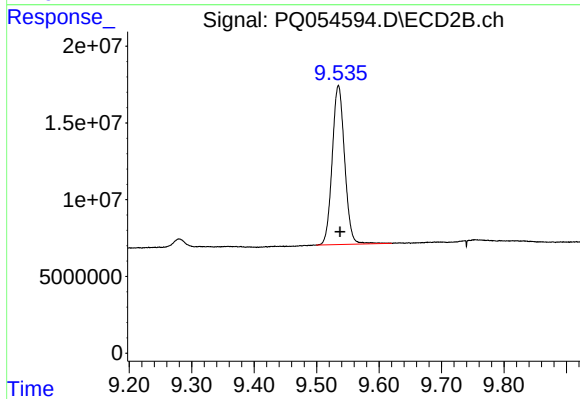
#1 Tetrachloro-m-xylene

R.T.: 4.209 min
Delta R.T.: 0.000 min
Response: 119262022
Conc: 9.02 ng/ml



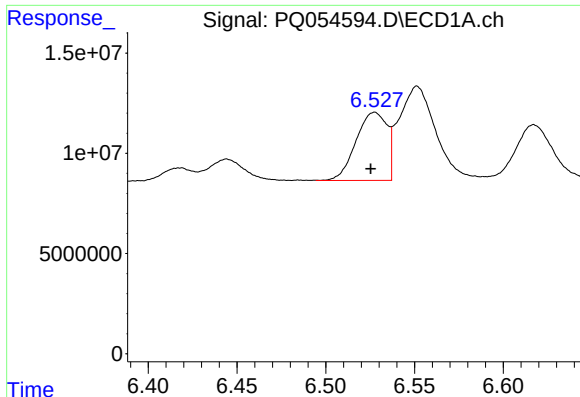
#2 Decachlorobiphenyl

R.T.: 11.368 min
Delta R.T.: -0.012 min
Response: 180432703
Conc: 10.69 ng/ml



#2 Decachlorobiphenyl

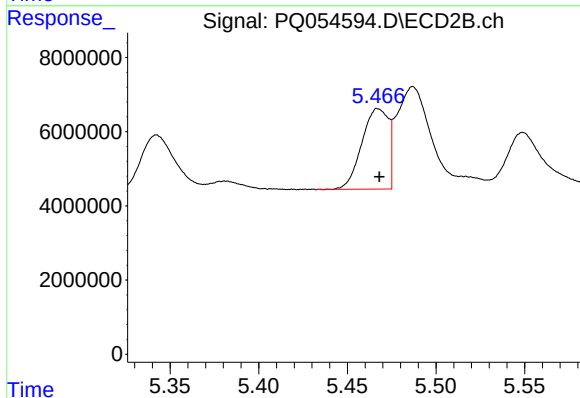
R.T.: 9.535 min
Delta R.T.: -0.003 min
Response: 142987603
Conc: 10.55 ng/ml



#3 AR-1016-1

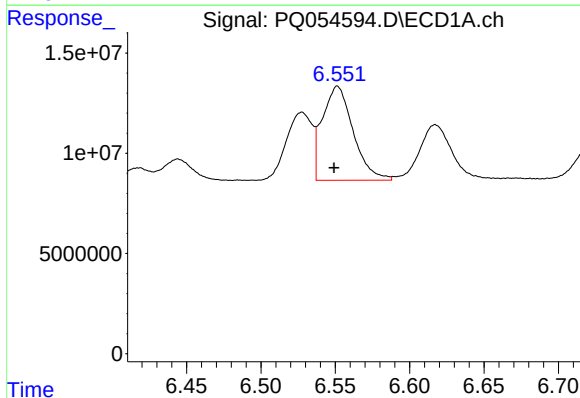
R.T.: 6.527 min
Delta R.T.: 0.002 min
Response: 41265804
Conc: 50.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139257BS



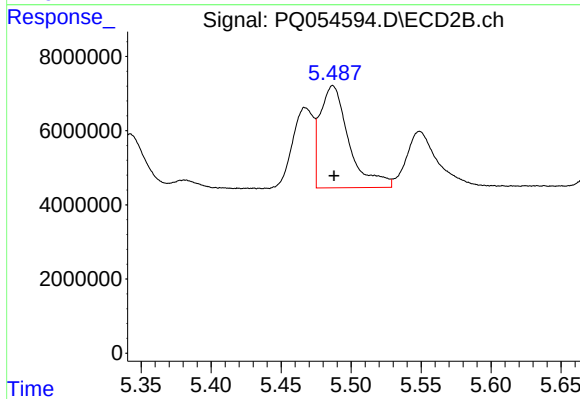
#3 AR-1016-1

R.T.: 5.467 min
Delta R.T.: 0.000 min
Response: 22660391
Conc: 49.93 ng/ml



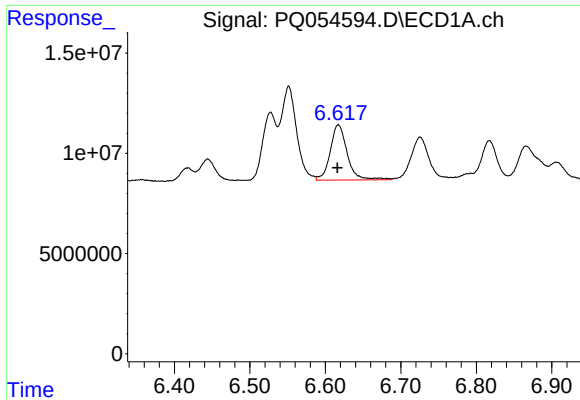
#4 AR-1016-2

R.T.: 6.552 min
Delta R.T.: 0.002 min
Response: 67638463
Conc: 55.45 ng/ml



#4 AR-1016-2

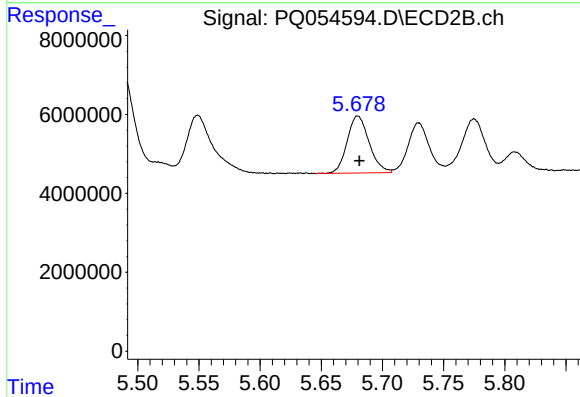
R.T.: 5.487 min
Delta R.T.: 0.000 min
Response: 39481159
Conc: 55.63 ng/ml



#5 AR-1016-3

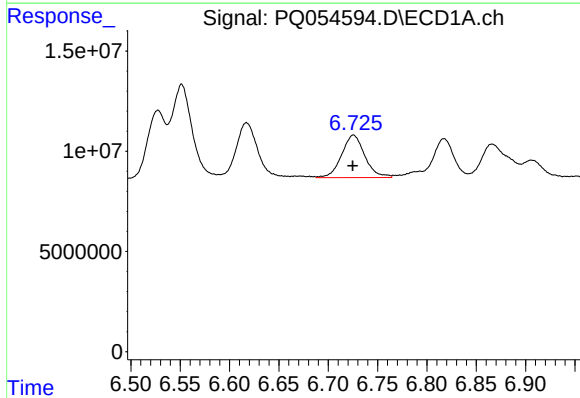
R.T.: 6.617 min
Delta R.T.: 0.001 min
Response: 43195356
Conc: 57.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139257BS



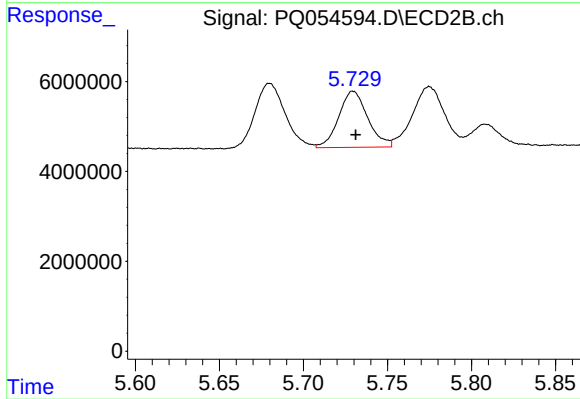
#5 AR-1016-3

R.T.: 5.680 min
Delta R.T.: -0.001 min
Response: 18080681
Conc: 52.79 ng/ml



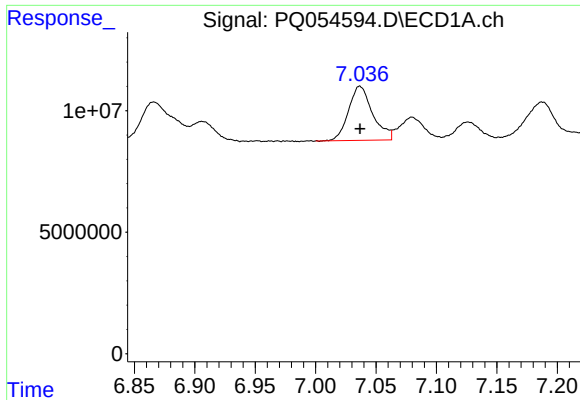
#6 AR-1016-4

R.T.: 6.726 min
Delta R.T.: 0.000 min
Response: 34779461
Conc: 56.25 ng/ml



#6 AR-1016-4

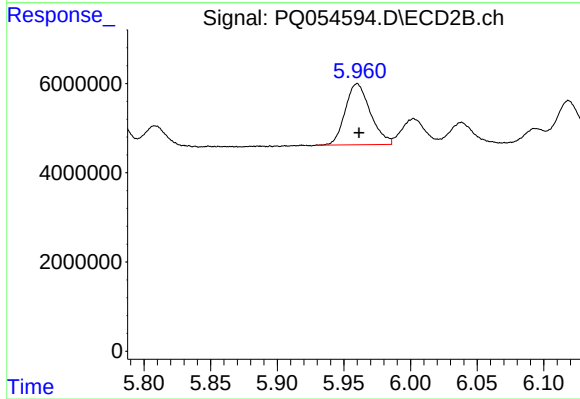
R.T.: 5.730 min
Delta R.T.: -0.001 min
Response: 15074841
Conc: 54.28 ng/ml



#7 AR-1016-5

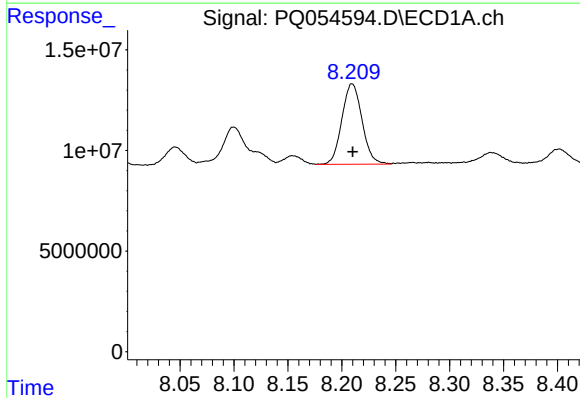
R.T.: 7.037 min
Delta R.T.: 0.000 min
Response: 30888709
Conc: 54.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139257BS



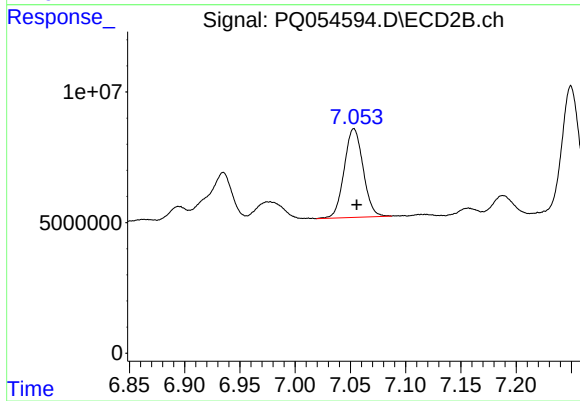
#7 AR-1016-5

R.T.: 5.960 min
Delta R.T.: -0.001 min
Response: 17923331
Conc: 51.93 ng/ml



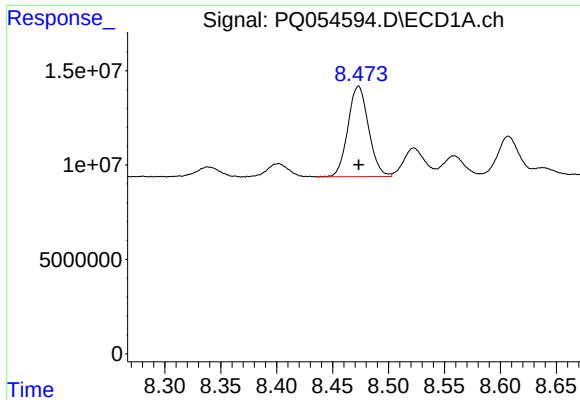
#31 AR-1260-1

R.T.: 8.210 min
Delta R.T.: 0.000 min
Response: 52044883
Conc: 52.44 ng/ml



#31 AR-1260-1

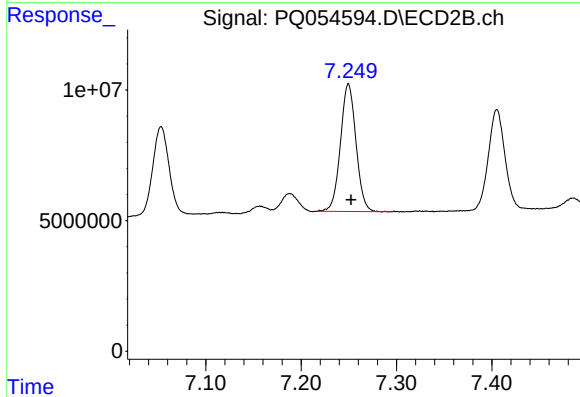
R.T.: 7.053 min
Delta R.T.: -0.003 min
Response: 40457783
Conc: 53.87 ng/ml



#32 AR-1260-2

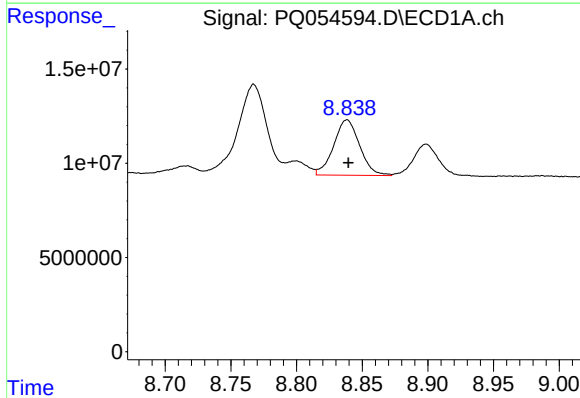
R.T.: 8.473 min
Delta R.T.: 0.000 min
Response: 61656151
Conc: 52.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139257BS



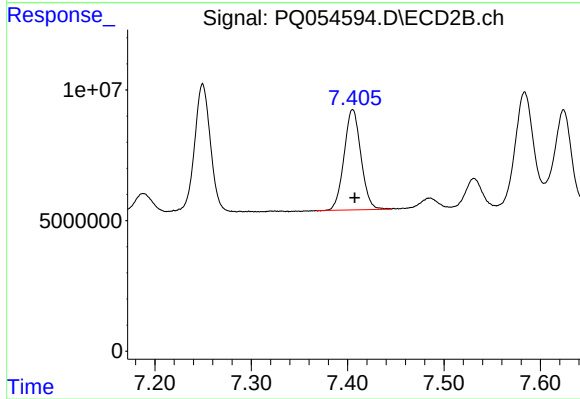
#32 AR-1260-2

R.T.: 7.250 min
Delta R.T.: -0.003 min
Response: 55266113
Conc: 53.40 ng/ml



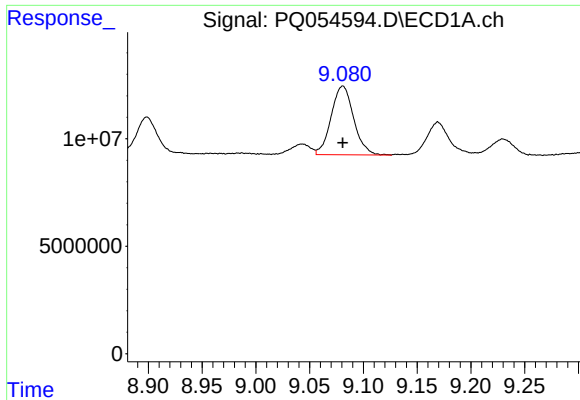
#33 AR-1260-3

R.T.: 8.838 min
Delta R.T.: 0.000 min
Response: 40533060
Conc: 52.92 ng/ml



#33 AR-1260-3

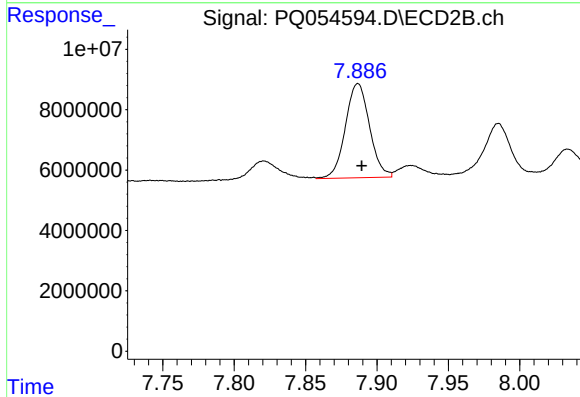
R.T.: 7.405 min
Delta R.T.: -0.002 min
Response: 46511884
Conc: 52.61 ng/ml



#34 AR-1260-4

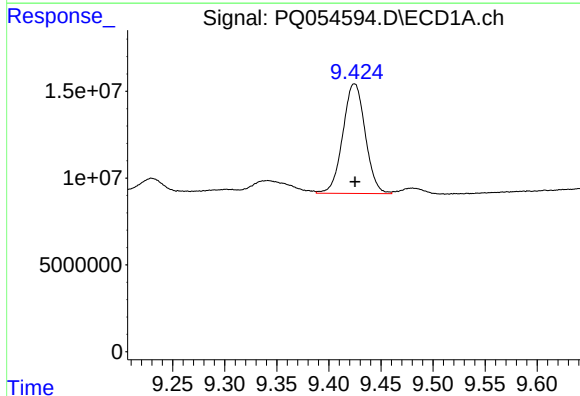
R.T.: 9.081 min
Delta R.T.: 0.000 min
Response: 46603378
Conc: 49.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139257BS



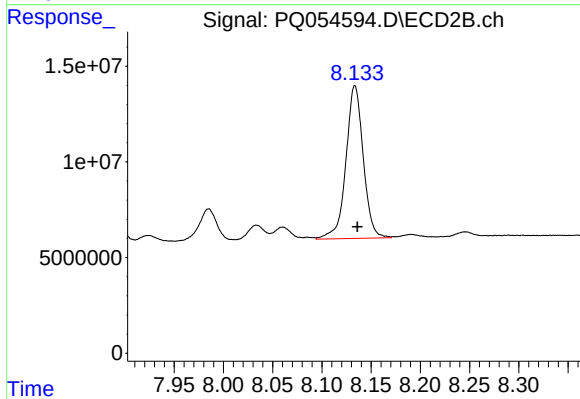
#34 AR-1260-4

R.T.: 7.887 min
Delta R.T.: -0.003 min
Response: 36624125
Conc: 52.93 ng/ml



#35 AR-1260-5

R.T.: 9.425 min
Delta R.T.: 0.000 min
Response: 94790100
Conc: 51.42 ng/ml



#35 AR-1260-5

R.T.: 8.134 min
Delta R.T.: -0.003 min
Response: 97929000
Conc: 51.24 ng/ml