

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010422\
 Data File : PQ055502.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2022 10:47
 Operator : AJ\MA
 Sample : AR1242ICC1000
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1242ICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 13:28:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 04 13:27:05 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...	5.241	4.307	1098.1E6	997.2E6	93.643	96.654
2) SA Decachlor...	11.426	9.688	1369.1E6	732.5E6	89.923	94.912
Target Compounds						
16) L4 AR-1242-1	6.565	5.576	232.9E6	239.7E6	893.596	938.394
17) L4 AR-1242-2	6.588	5.597	395.7E6	339.5E6	899.569	946.037
18) L4 AR-1242-3	6.655	5.791	262.3E6	179.9E6	893.463	937.759
19) L4 AR-1242-4	6.763	5.886	220.3E6	180.4E6	897.452	922.768
20) L4 AR-1242-5	7.546	6.453	209.7E6	224.0E6	887.699	934.392

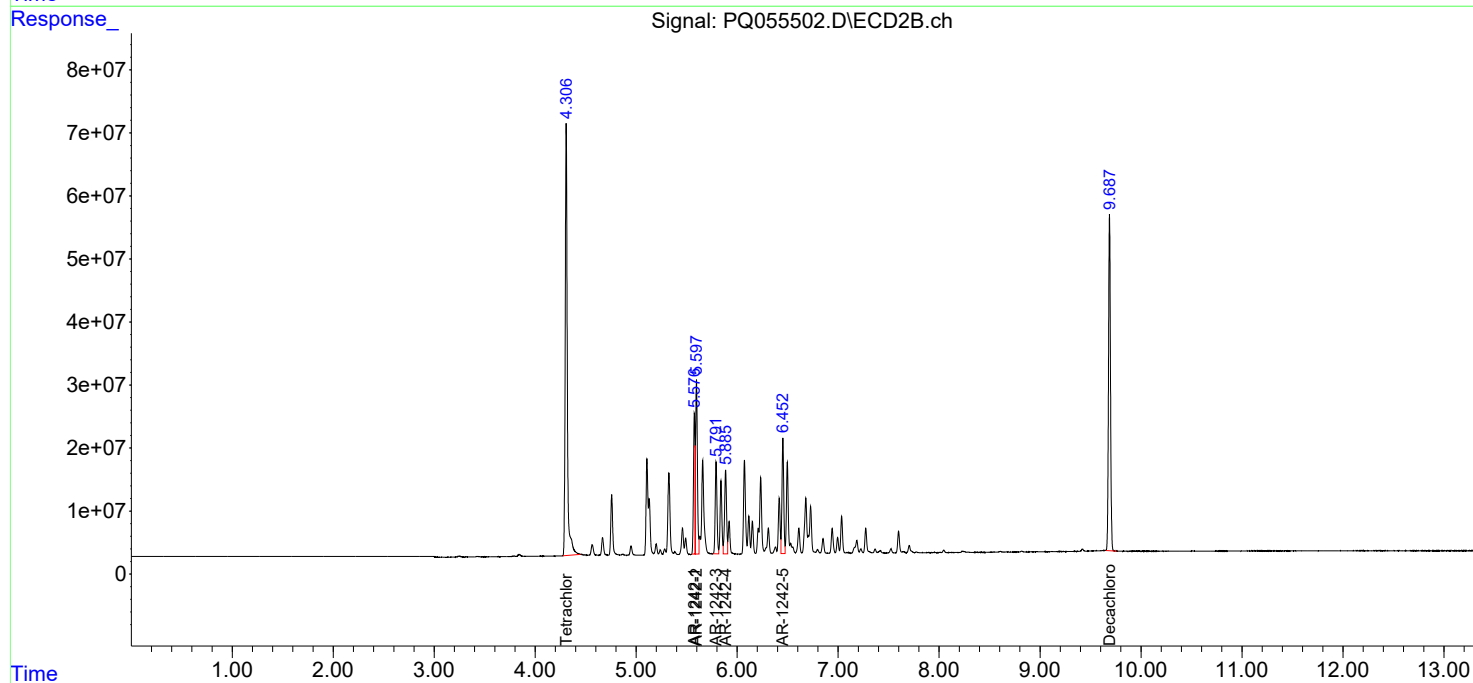
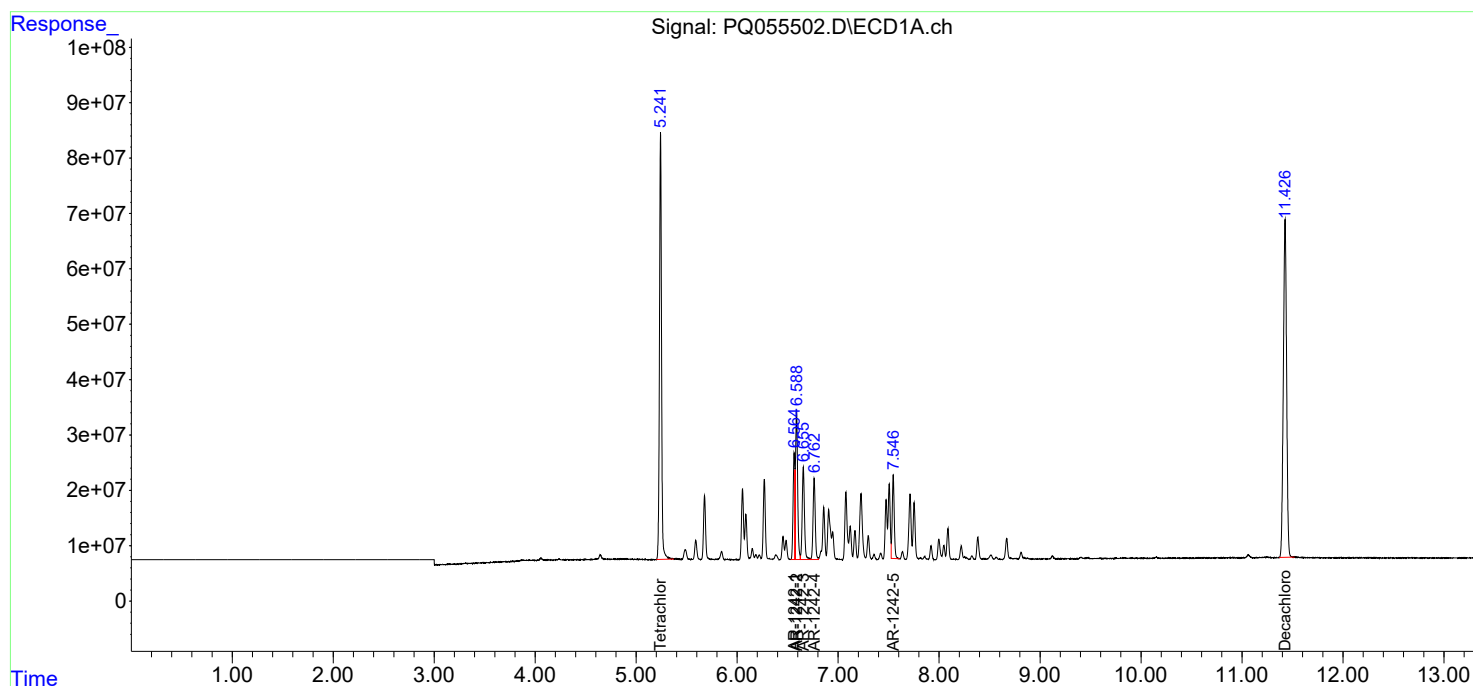
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

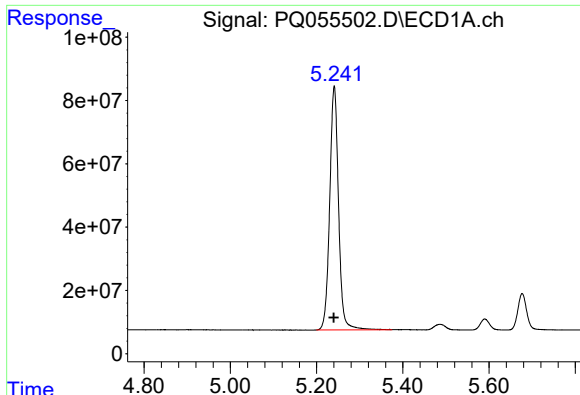
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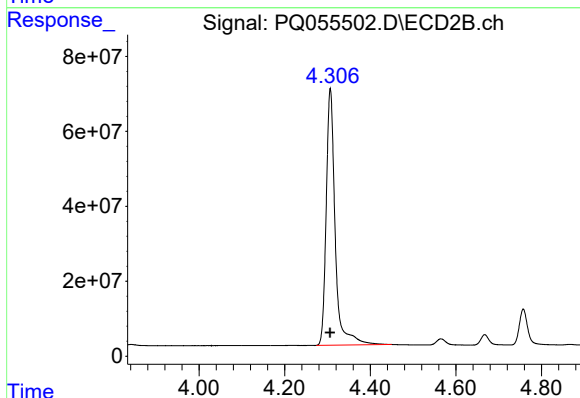




#1 Tetrachloro-m-xylene

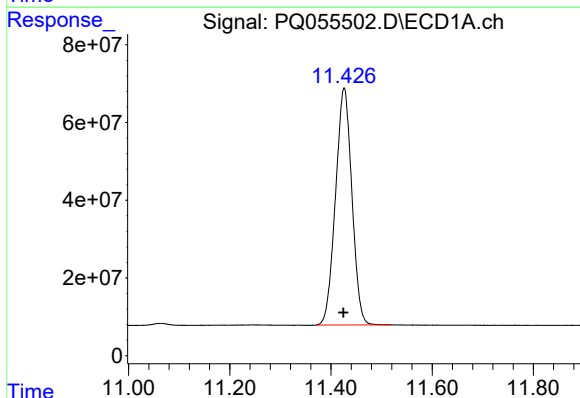
R.T.: 5.241 min
Delta R.T.: 0.001 min
Response: 1098093333
Conc: 93.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC1000



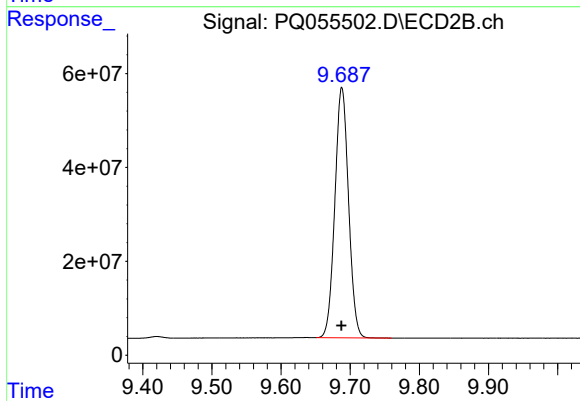
#1 Tetrachloro-m-xylene

R.T.: 4.307 min
Delta R.T.: 0.000 min
Response: 997176315
Conc: 96.65 ng/ml



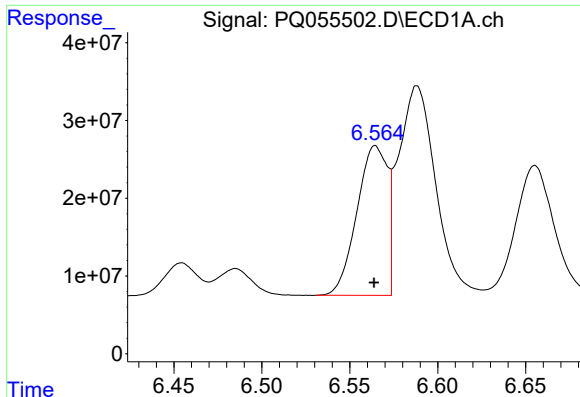
#2 Decachlorobiphenyl

R.T.: 11.426 min
Delta R.T.: 0.002 min
Response: 1369145505
Conc: 89.92 ng/ml



#2 Decachlorobiphenyl

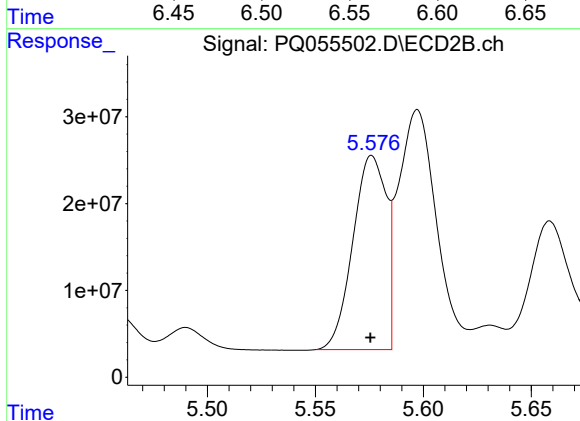
R.T.: 9.688 min
Delta R.T.: 0.000 min
Response: 732523618
Conc: 94.91 ng/ml



#16 AR-1242-1

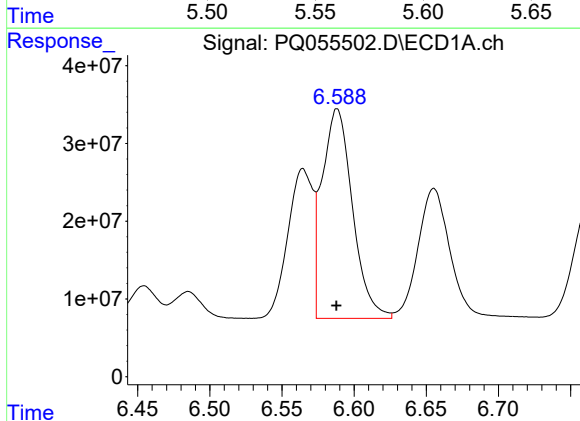
R.T.: 6.565 min
Delta R.T.: 0.000 min
Response: 232893277
Conc: 893.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC1000



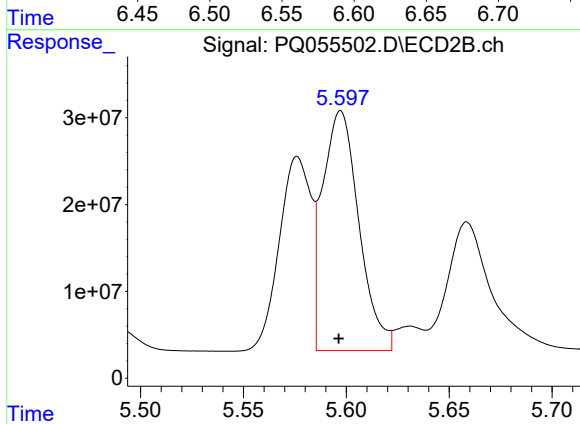
#16 AR-1242-1

R.T.: 5.576 min
Delta R.T.: 0.000 min
Response: 239650593
Conc: 938.39 ng/ml



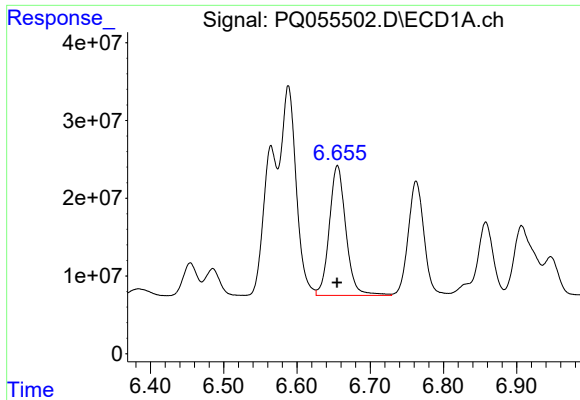
#17 AR-1242-2

R.T.: 6.588 min
Delta R.T.: 0.000 min
Response: 395720905
Conc: 899.57 ng/ml



#17 AR-1242-2

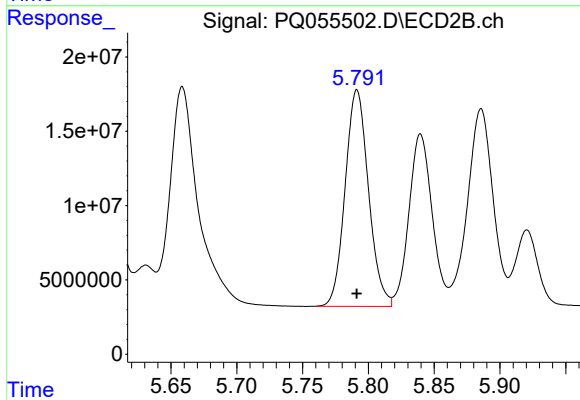
R.T.: 5.597 min
Delta R.T.: 0.000 min
Response: 339539288
Conc: 946.04 ng/ml



#18 AR-1242-3

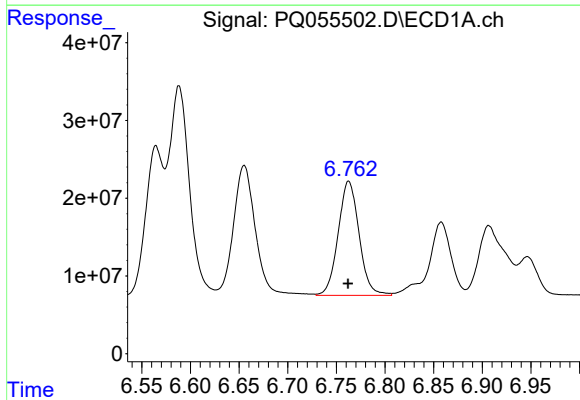
R.T.: 6.655 min
Delta R.T.: 0.000 min
Response: 262272144
Conc: 893.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC1000



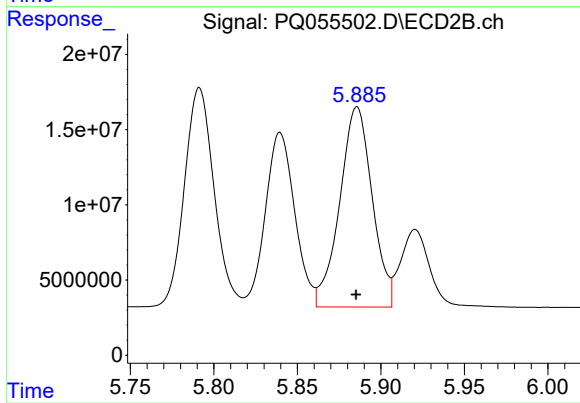
#18 AR-1242-3

R.T.: 5.791 min
Delta R.T.: 0.000 min
Response: 179907809
Conc: 937.76 ng/ml



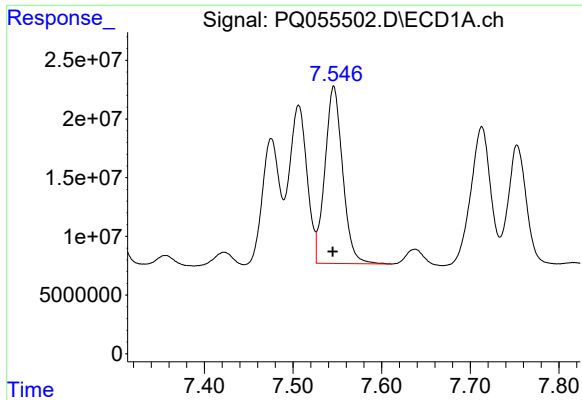
#19 AR-1242-4

R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 220316897
Conc: 897.45 ng/ml



#19 AR-1242-4

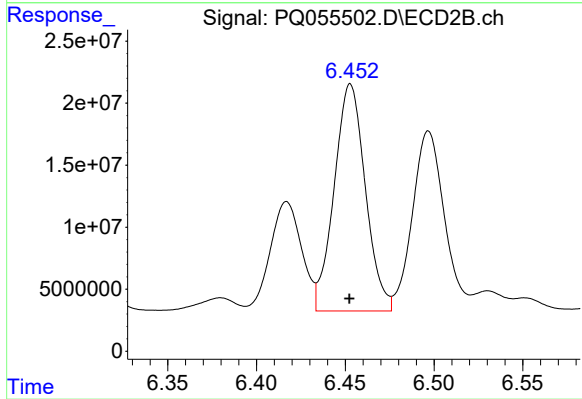
R.T.: 5.886 min
Delta R.T.: 0.000 min
Response: 180443253
Conc: 922.77 ng/ml



#20 AR-1242-5

R.T.: 7.546 min
Delta R.T.: 0.001 min
Response: 209677308
Conc: 887.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC1000



#20 AR-1242-5

R.T.: 6.453 min
Delta R.T.: 0.000 min
Response: 223990445
Conc: 934.39 ng/ml