

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ062922\  
 Data File : PQ058411.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Jun 2022 13:41  
 Operator : YP\AJ  
 Sample : AR1242ICC500  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 29 15:25:07 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ062922.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jun 29 15:24:48 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...          | 4.686  | 4.049 | 576.0E6  | 487.6E6  | 50.000  | 50.000  |
| 2) SA Decachlor...          | 10.604 | 9.184 | 484.9E6  | 306.7E6  | 50.000  | 50.000  |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.871  | 5.152 | 106.0E6  | 113.3E6  | 500.000 | 500.000 |
| 17) L4 AR-1242-2            | 5.893  | 5.172 | 182.0E6  | 159.3E6  | 500.000 | 500.000 |
| 18) L4 AR-1242-3            | 5.956  | 5.352 | 118.7E6  | 80893521 | 500.000 | 500.000 |
| 19) L4 AR-1242-4            | 6.057  | 5.434 | 98814674 | 79657383 | 500.000 | 500.000 |
| 20) L4 AR-1242-5            | 6.795  | 5.961 | 85451276 | 93560294 | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

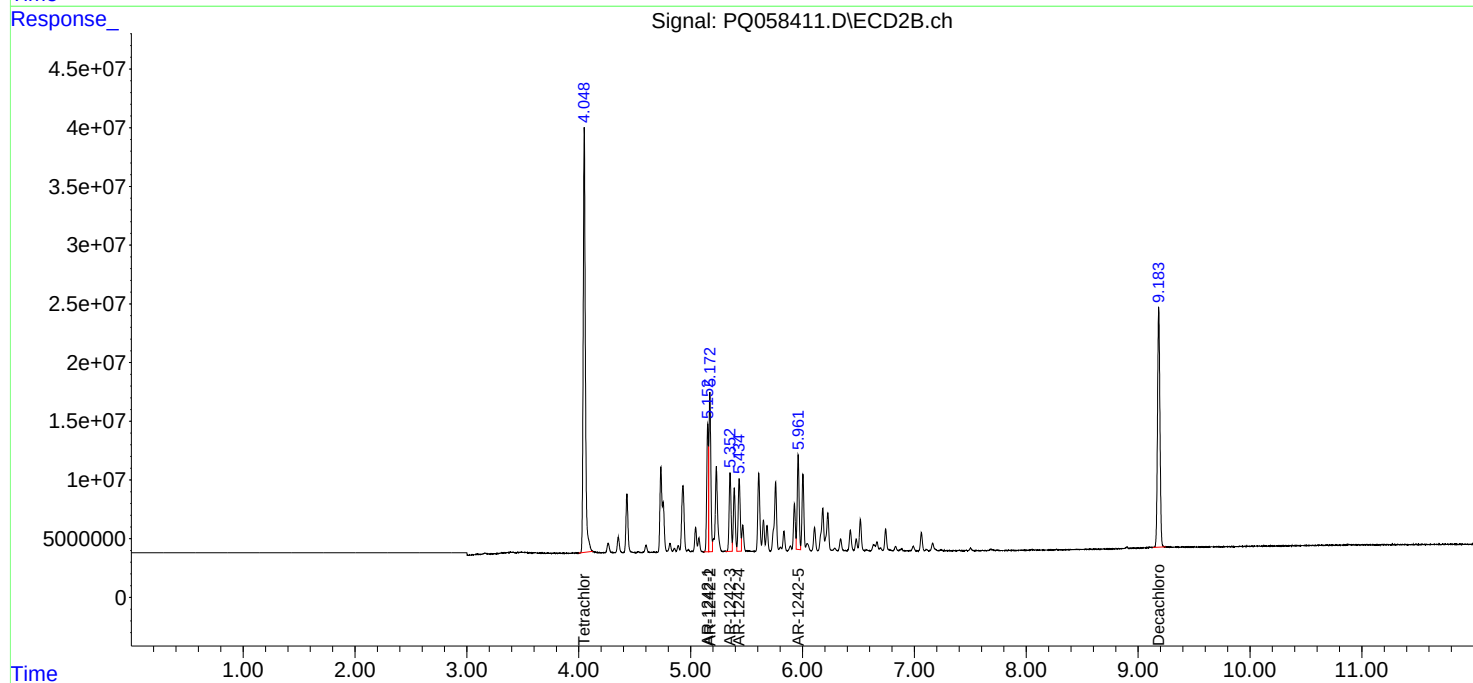
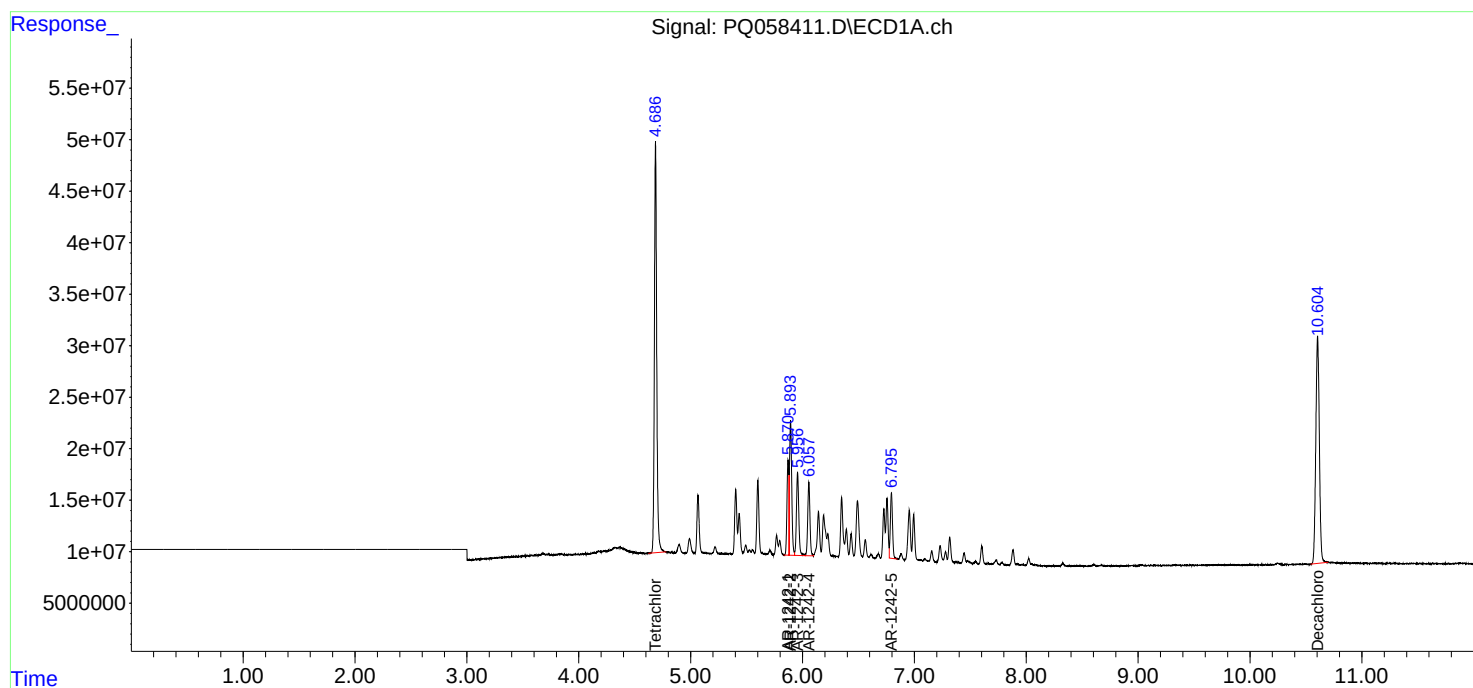
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

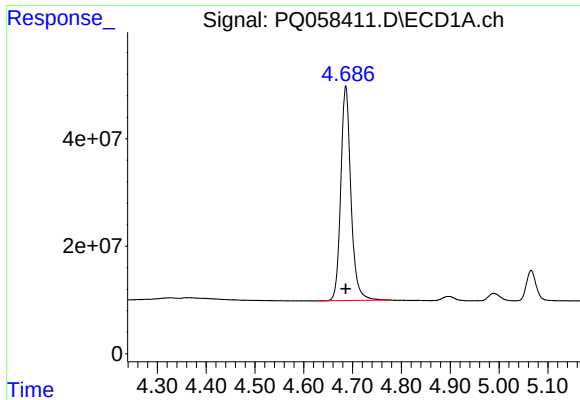
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ062922\  
Data File : PQ058411.D  
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Acq On : 29 Jun 2022 13:41  
Operator : YP\AJ  
Sample : AR1242ICC500  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

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QLast Update : Wed Jun 29 15:24:48 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

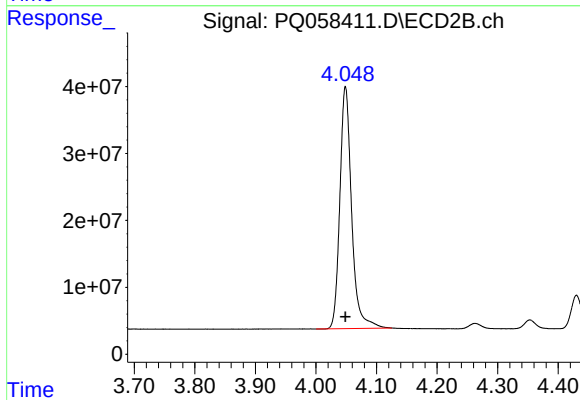




#1 Tetrachloro-m-xylene

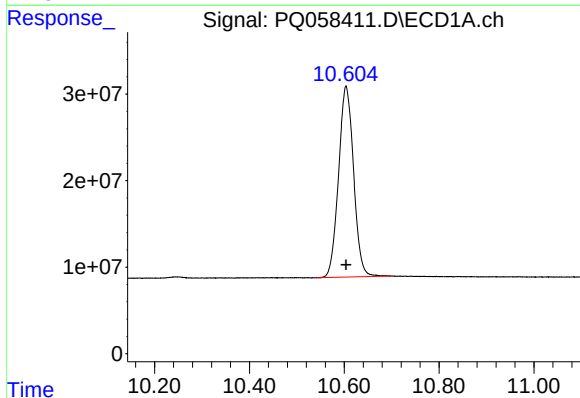
R.T.: 4.686 min  
Delta R.T.: 0.000 min  
Response: 576013715  
Conc: 50.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



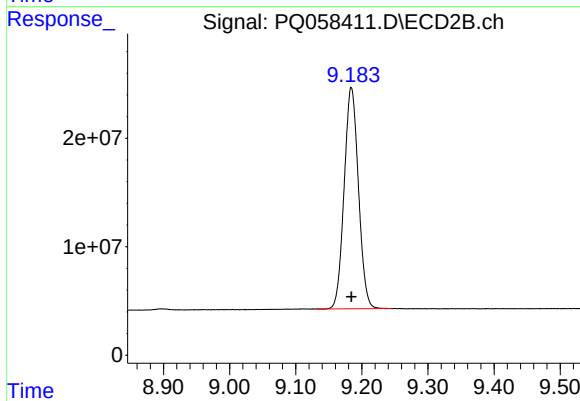
#1 Tetrachloro-m-xylene

R.T.: 4.049 min  
Delta R.T.: 0.000 min  
Response: 487565264  
Conc: 50.00 ng/ml



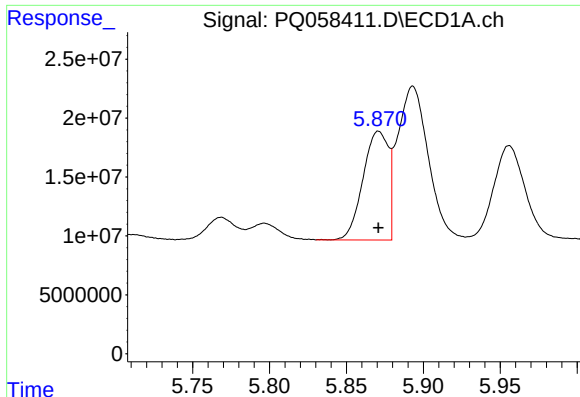
#2 Decachlorobiphenyl

R.T.: 10.604 min  
Delta R.T.: 0.000 min  
Response: 484926080  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

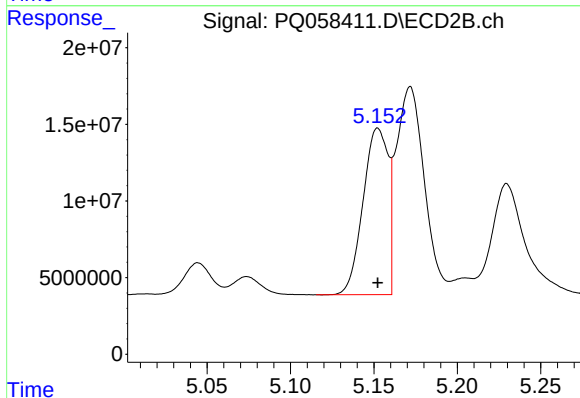
R.T.: 9.184 min  
Delta R.T.: 0.000 min  
Response: 306747020  
Conc: 50.00 ng/ml



#16 AR-1242-1

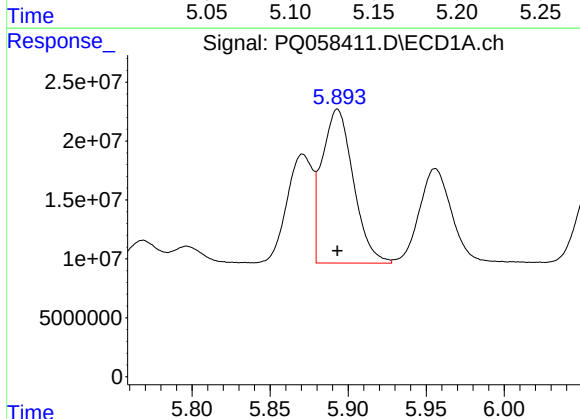
R.T.: 5.871 min  
Delta R.T.: 0.000 min  
Response: 105959021  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



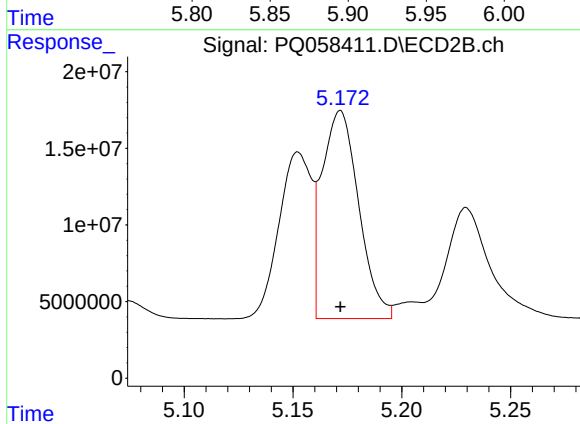
#16 AR-1242-1

R.T.: 5.152 min  
Delta R.T.: 0.000 min  
Response: 113338946  
Conc: 500.00 ng/ml



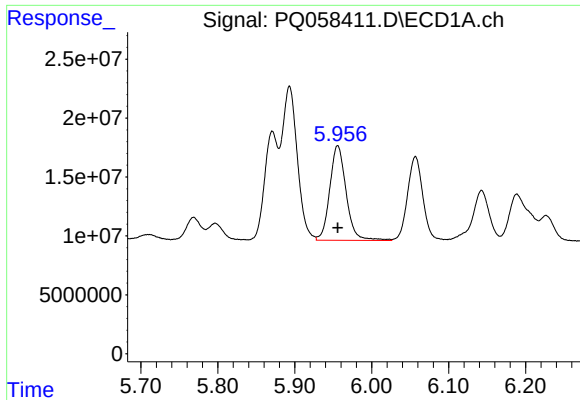
#17 AR-1242-2

R.T.: 5.893 min  
Delta R.T.: 0.000 min  
Response: 182026532  
Conc: 500.00 ng/ml



#17 AR-1242-2

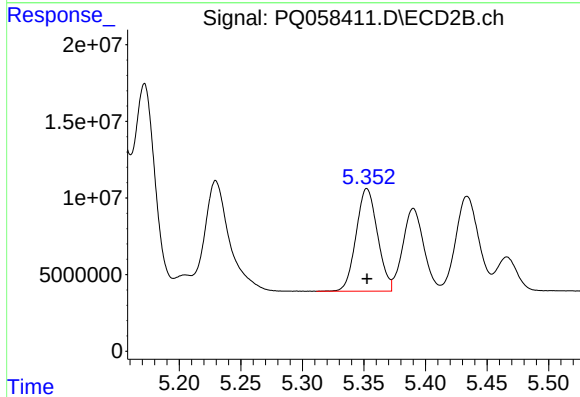
R.T.: 5.172 min  
Delta R.T.: 0.000 min  
Response: 159274175  
Conc: 500.00 ng/ml



#18 AR-1242-3

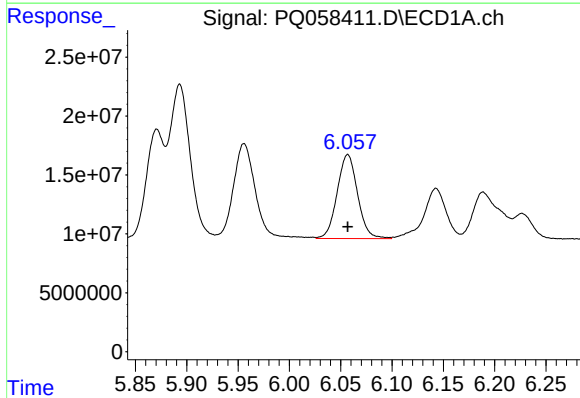
R.T.: 5.956 min  
Delta R.T.: 0.000 min  
Response: 118732099  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



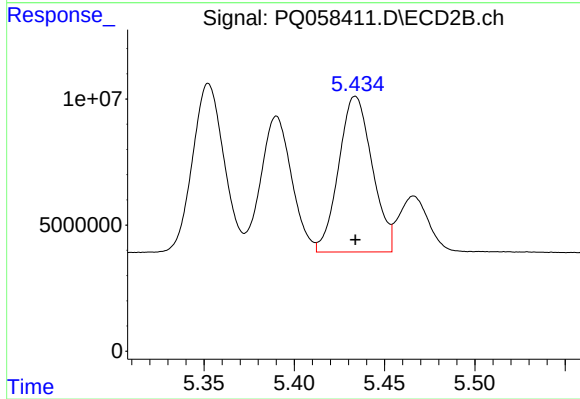
#18 AR-1242-3

R.T.: 5.352 min  
Delta R.T.: 0.000 min  
Response: 80893521  
Conc: 500.00 ng/ml



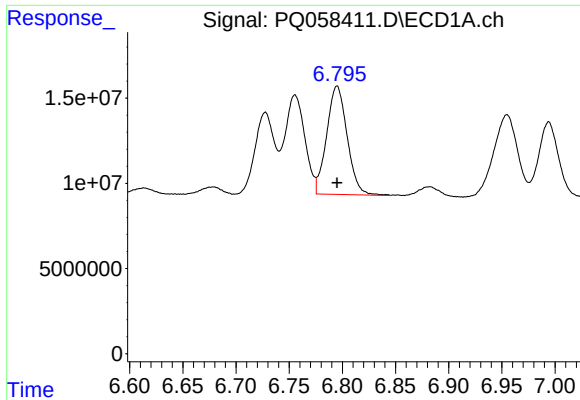
#19 AR-1242-4

R.T.: 6.057 min  
Delta R.T.: 0.000 min  
Response: 98814674  
Conc: 500.00 ng/ml



#19 AR-1242-4

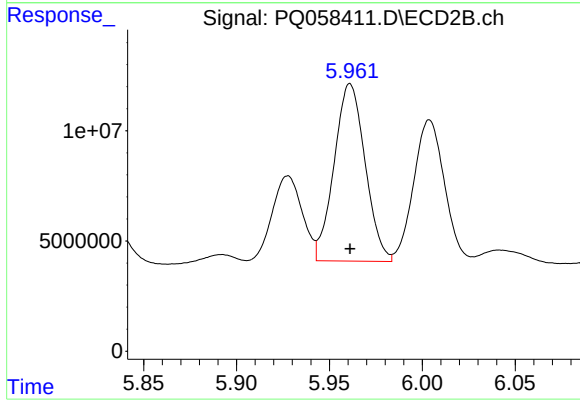
R.T.: 5.434 min  
Delta R.T.: 0.000 min  
Response: 79657383  
Conc: 500.00 ng/ml



#20 AR-1242-5

R.T.: 6.795 min  
Delta R.T.: 0.000 min  
Response: 85451276  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



#20 AR-1242-5

R.T.: 5.961 min  
Delta R.T.: 0.000 min  
Response: 93560294  
Conc: 500.00 ng/ml