

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ070123\  
 Data File : PQ061852.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Jul 2023 07:12  
 Operator : YP\AJ  
 Sample : AR1254ICC1000  
 Misc :  
 ALS Vial : 53 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1254ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 01 12:52:28 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ070123.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Jul 01 12:52:21 2023  
 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...          | 3.404 | 2.759 | 492.1E6 | 256.8E6 | 97.581  | 96.843  |
| 2) SA Decachlor...          | 8.583 | 7.528 | 351.3E6 | 322.4E6 | 95.781  | 96.538  |
| Target Compounds            |       |       |         |         |         |         |
| 26) L6 AR-1254-1            | 5.327 | 4.516 | 174.9E6 | 151.4E6 | 961.375 | 955.891 |
| 27) L6 AR-1254-2            | 5.544 | 4.662 | 272.9E6 | 137.8E6 | 960.732 | 950.991 |
| 28) L6 AR-1254-3            | 5.897 | 5.044 | 291.9E6 | 223.1E6 | 964.172 | 967.015 |
| 29) L6 AR-1254-4            | 6.182 | 5.270 | 218.6E6 | 144.9E6 | 965.211 | 967.146 |
| 30) L6 AR-1254-5            | 6.595 | 5.675 | 246.0E6 | 222.1E6 | 966.569 | 968.066 |
| -----                       |       |       |         |         |         |         |

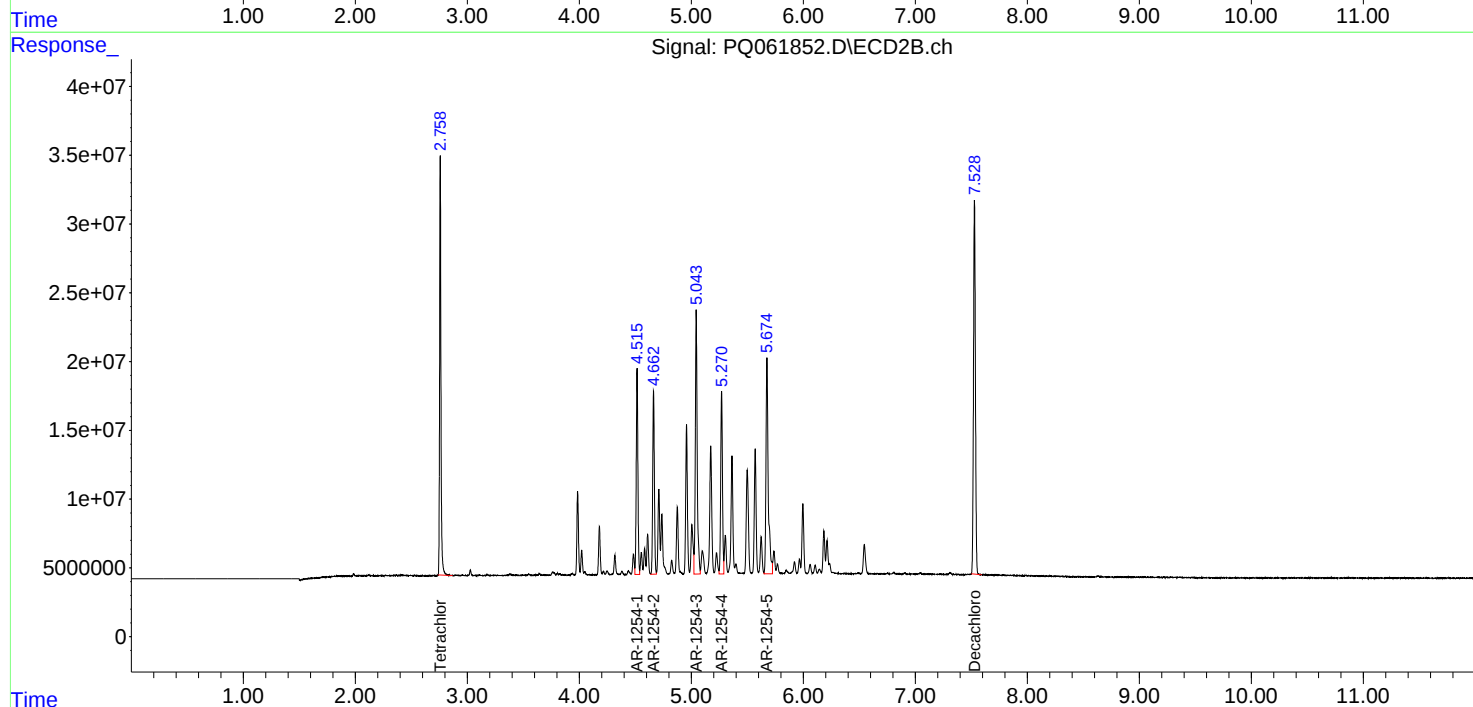
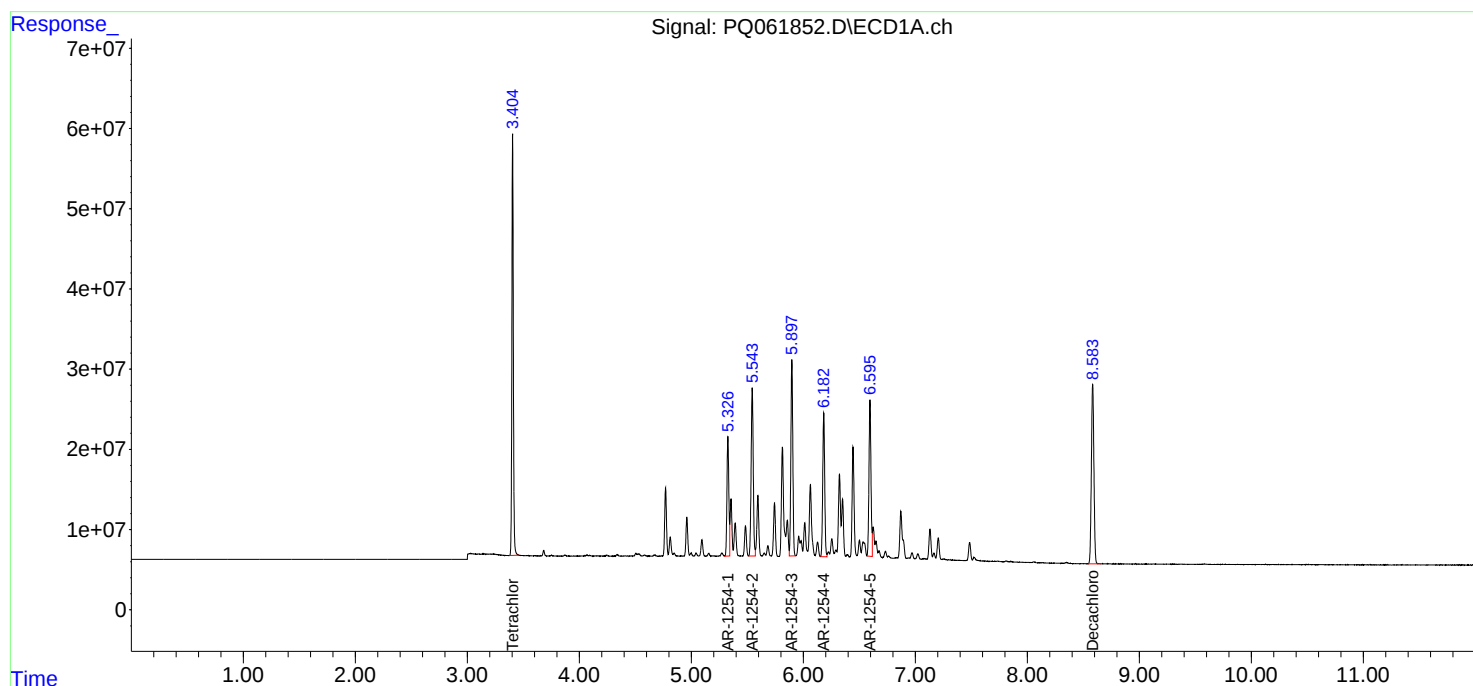
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

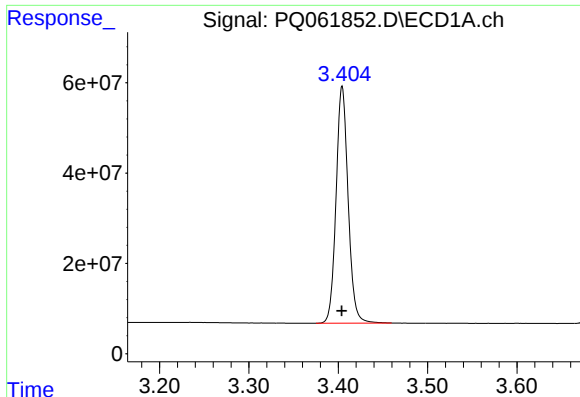
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ070123\  
Data File : PQ061852.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 01 Jul 2023 07:12  
Operator : YP\AJ  
Sample : AR1254ICC1000  
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ALS Vial : 53 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254ICC1000

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 01 12:52:28 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ070123.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Jul 01 12:52:21 2023  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

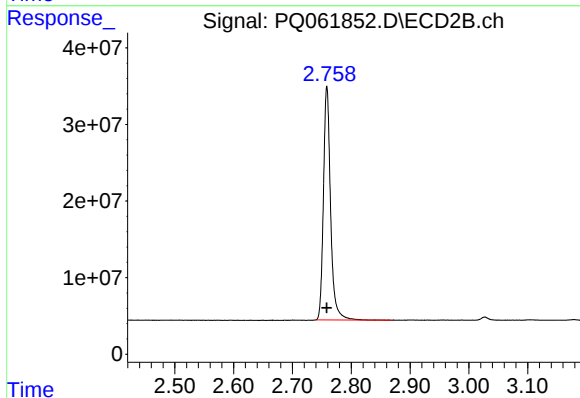




#1 Tetrachloro-m-xylene

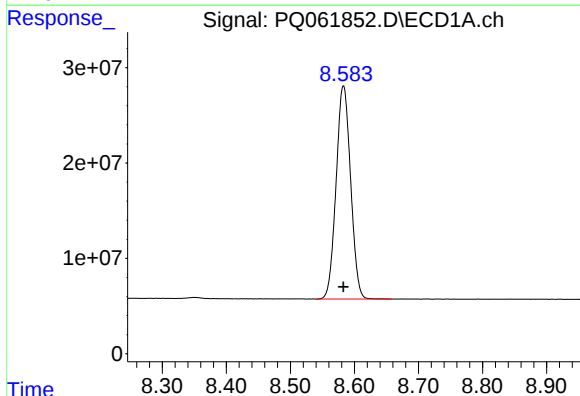
R.T.: 3.404 min  
Delta R.T.: 0.000 min  
Response: 492136204  
Conc: 97.58 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254ICC1000



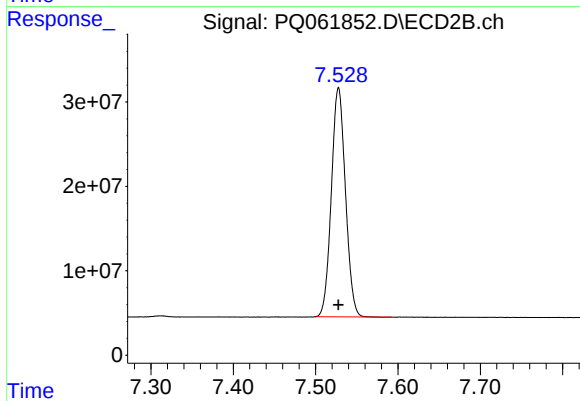
#1 Tetrachloro-m-xylene

R.T.: 2.759 min  
Delta R.T.: 0.000 min  
Response: 256807396  
Conc: 96.84 ng/ml



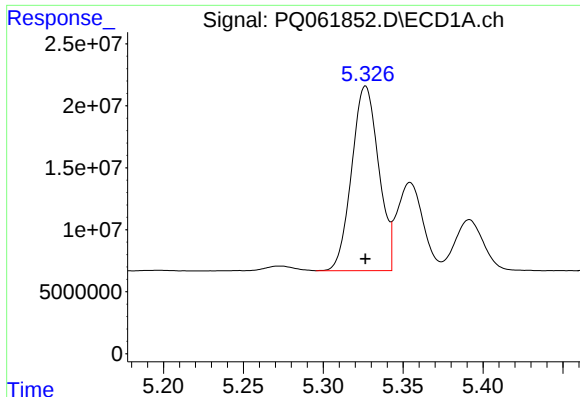
#2 Decachlorobiphenyl

R.T.: 8.583 min  
Delta R.T.: 0.000 min  
Response: 351330623  
Conc: 95.78 ng/ml



#2 Decachlorobiphenyl

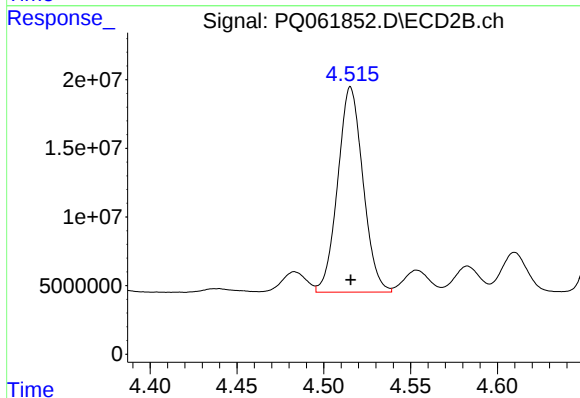
R.T.: 7.528 min  
Delta R.T.: 0.000 min  
Response: 322443740  
Conc: 96.54 ng/ml



#26 AR-1254-1

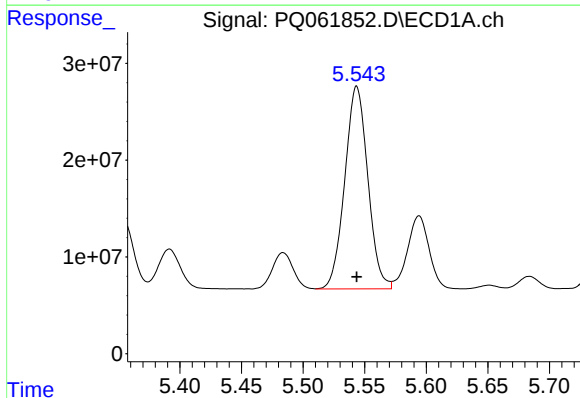
R.T.: 5.327 min  
Delta R.T.: 0.000 min  
Response: 174947235  
Conc: 961.38 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254ICC1000



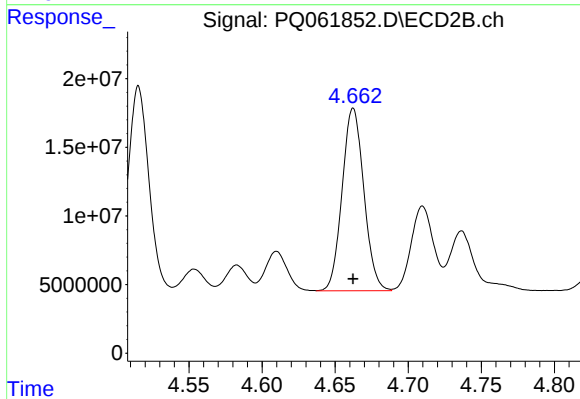
#26 AR-1254-1

R.T.: 4.516 min  
Delta R.T.: 0.000 min  
Response: 151435820  
Conc: 955.89 ng/ml



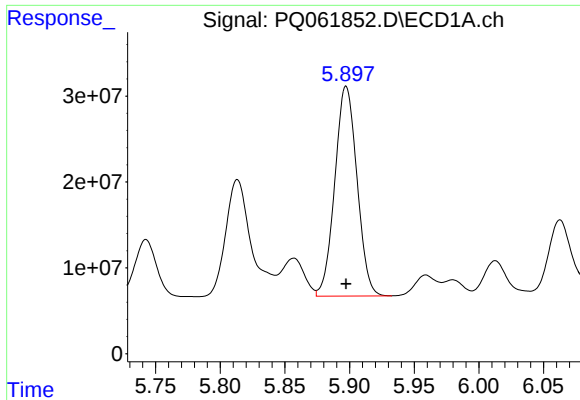
#27 AR-1254-2

R.T.: 5.544 min  
Delta R.T.: 0.000 min  
Response: 272892699  
Conc: 960.73 ng/ml



#27 AR-1254-2

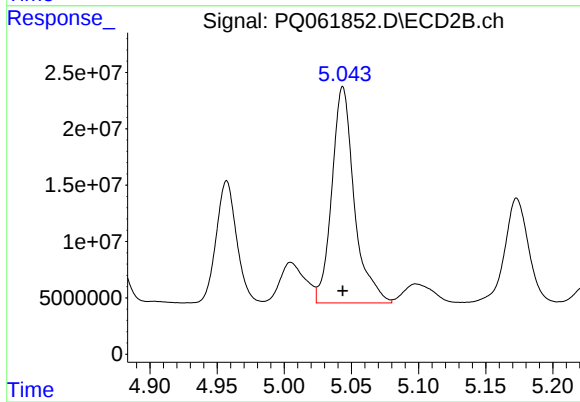
R.T.: 4.662 min  
Delta R.T.: 0.000 min  
Response: 137765424  
Conc: 950.99 ng/ml



#28 AR-1254-3

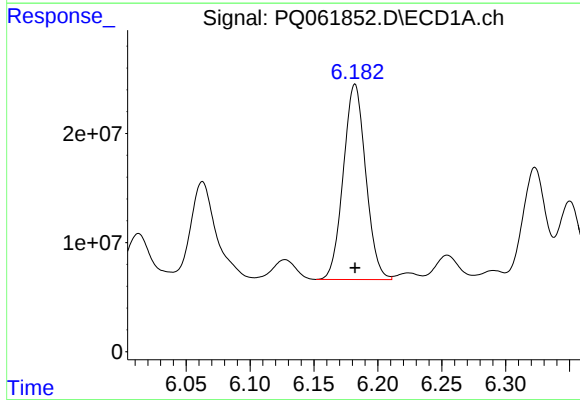
R.T.: 5.897 min  
Delta R.T.: 0.000 min  
Response: 291946447  
Conc: 964.17 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254ICC1000



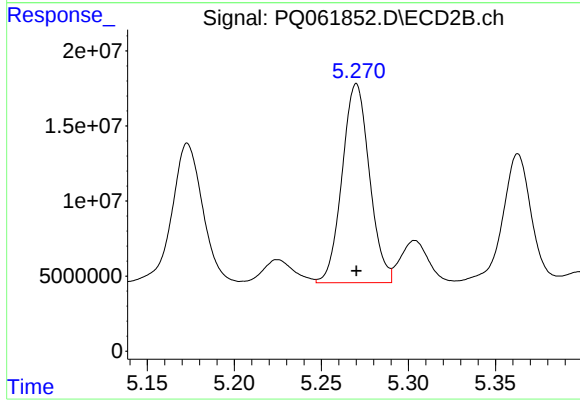
#28 AR-1254-3

R.T.: 5.044 min  
Delta R.T.: 0.000 min  
Response: 223111474  
Conc: 967.02 ng/ml



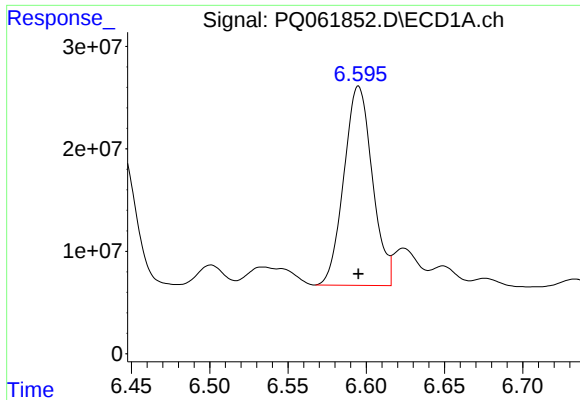
#29 AR-1254-4

R.T.: 6.182 min  
Delta R.T.: 0.000 min  
Response: 218598125  
Conc: 965.21 ng/ml



#29 AR-1254-4

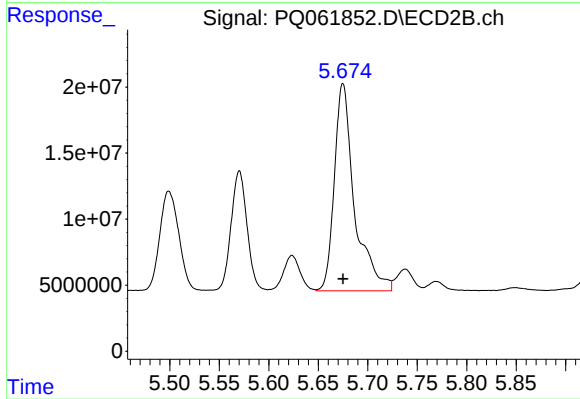
R.T.: 5.270 min  
Delta R.T.: 0.000 min  
Response: 144872408  
Conc: 967.15 ng/ml



#30 AR-1254-5

R.T.: 6.595 min  
Delta R.T.: 0.000 min  
Response: 246047511  
Conc: 966.57 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254\ICC1000



#30 AR-1254-5

R.T.: 5.675 min  
Delta R.T.: 0.000 min  
Response: 222142384  
Conc: 968.07 ng/ml