

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ061621\  
 Data File : PQ053880.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Jun 2021 20:51  
 Operator : DD\AJ  
 Sample : AR1242ICC100  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 17 04:23:23 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ061621CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jun 17 04:23:03 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...          | 5.218  | 4.231 | 152.1E6  | 83453450 | 5.176   | 5.141   |
| 2) SA Decachlor...          | 11.406 | 9.568 | 261.2E6  | 147.7E6  | 11.533  | 11.172  |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 6.545  | 5.491 | 84854348 | 57894631 | 97.297  | 104.736 |
| 17) L4 AR-1242-2            | 6.569  | 5.511 | 158.4E6  | 82582815 | 107.916 | 103.580 |
| 18) L4 AR-1242-3            | 6.636  | 5.704 | 99593423 | 44735557 | 110.427 | 105.674 |
| 19) L4 AR-1242-4            | 6.744  | 5.799 | 79659511 | 44483641 | 108.933 | 109.220 |
| 20) L4 AR-1242-5            | 7.526  | 6.364 | 83628464 | 61941320 | 103.462 | 109.944 |
| -----                       |        |       |          |          |         |         |

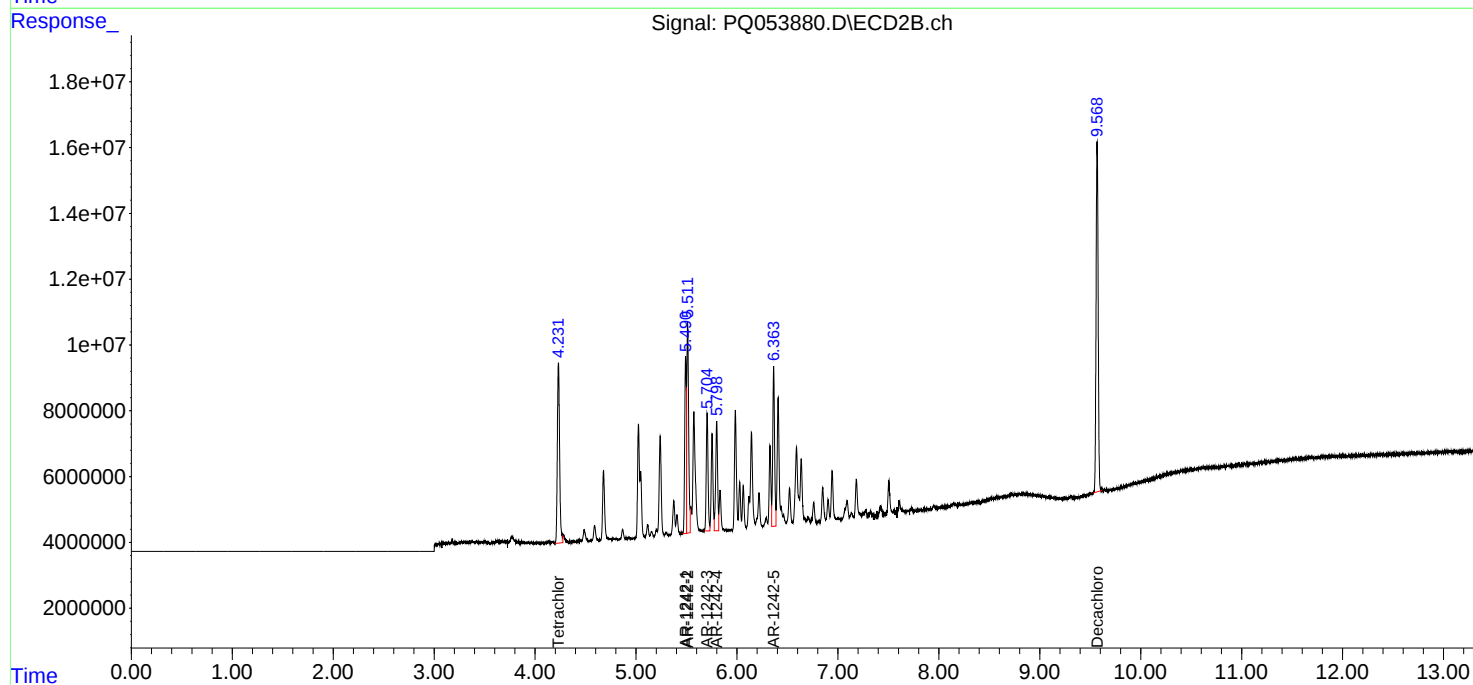
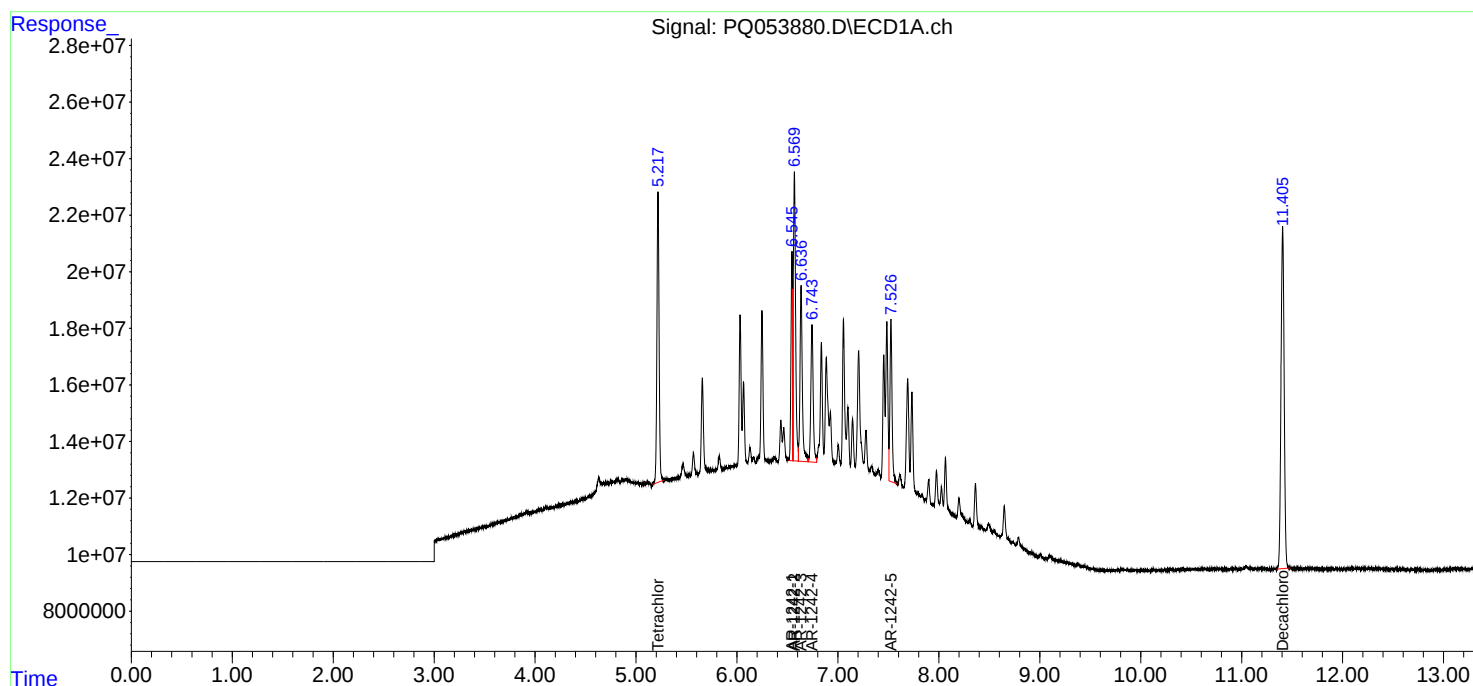
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

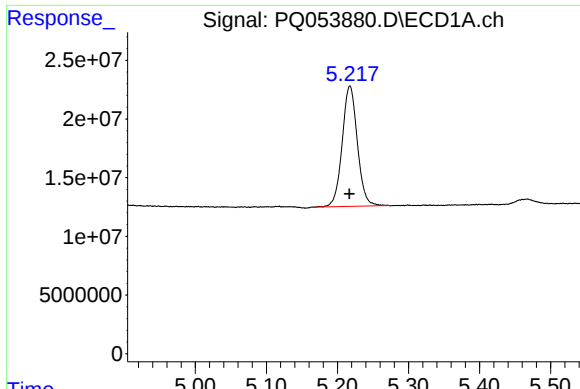
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ061621\  
Data File : PQ053880.D  
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Acq On : 16 Jun 2021 20:51  
Operator : DD\AJ  
Sample : AR1242ICC100  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ061621CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Jun 17 04:23:03 2021  
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Integrator: ChemStation

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Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

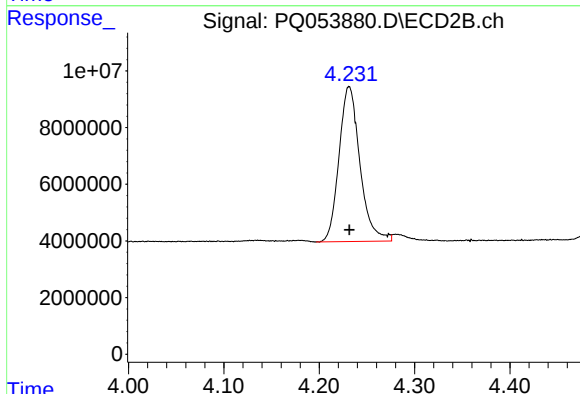




#1 Tetrachloro-m-xylene

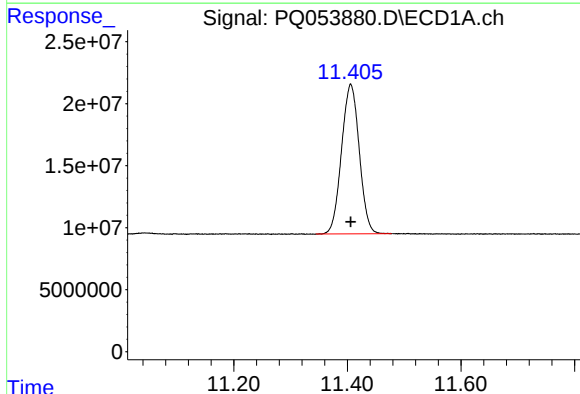
R.T.: 5.218 min  
Delta R.T.: 0.000 min  
Response: 152109034  
Conc: 5.18 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



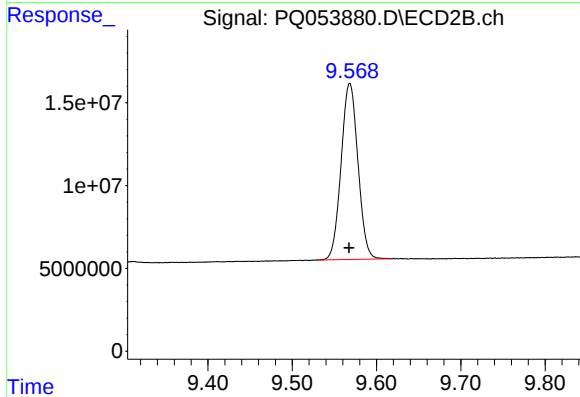
#1 Tetrachloro-m-xylene

R.T.: 4.231 min  
Delta R.T.: 0.000 min  
Response: 83453450  
Conc: 5.14 ng/ml



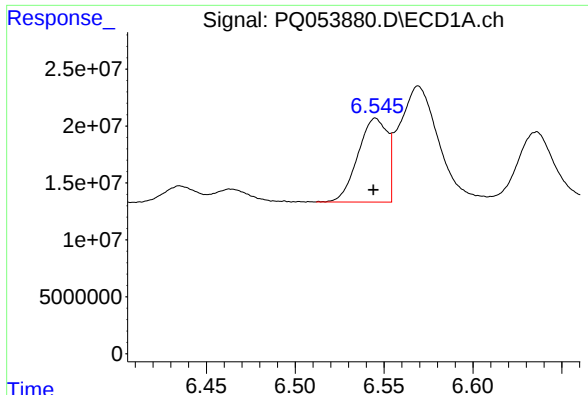
#2 Decachlorobiphenyl

R.T.: 11.406 min  
Delta R.T.: 0.000 min  
Response: 261194573  
Conc: 11.53 ng/ml



#2 Decachlorobiphenyl

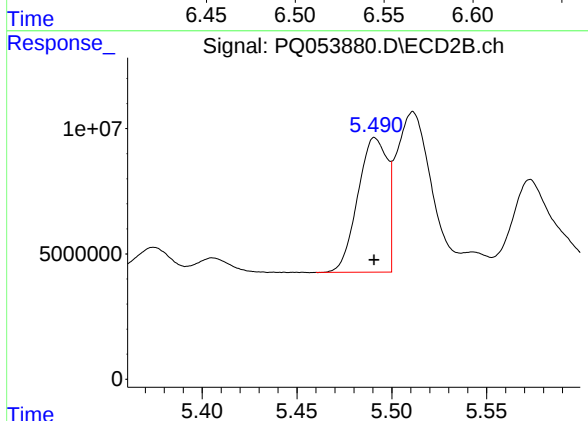
R.T.: 9.568 min  
Delta R.T.: 0.001 min  
Response: 147742945  
Conc: 11.17 ng/ml



#16 AR-1242-1

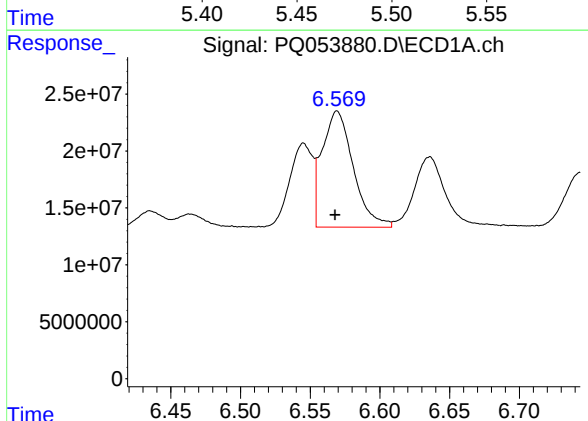
R.T.: 6.545 min  
Delta R.T.: 0.001 min  
Response: 84854348  
Conc: 97.30 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



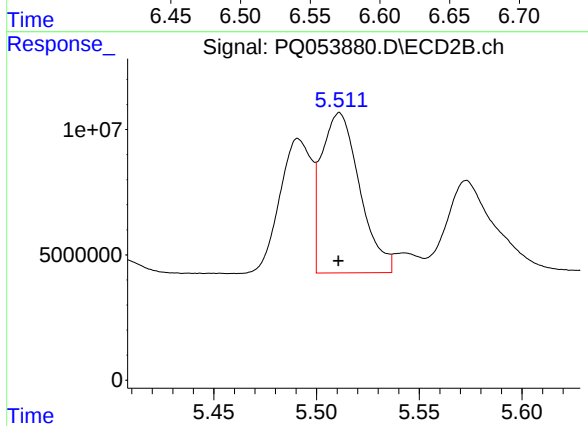
#16 AR-1242-1

R.T.: 5.491 min  
Delta R.T.: 0.000 min  
Response: 57894631  
Conc: 104.74 ng/ml



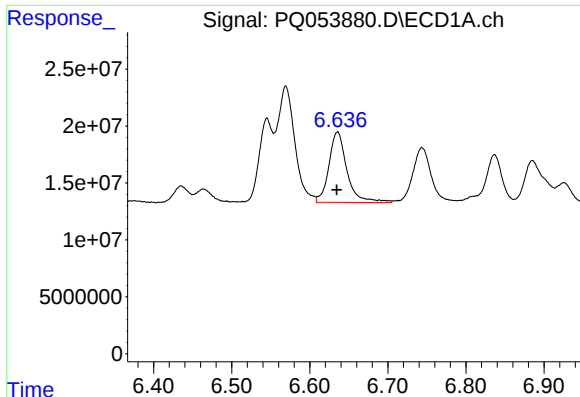
#17 AR-1242-2

R.T.: 6.569 min  
Delta R.T.: 0.001 min  
Response: 158421366  
Conc: 107.92 ng/ml



#17 AR-1242-2

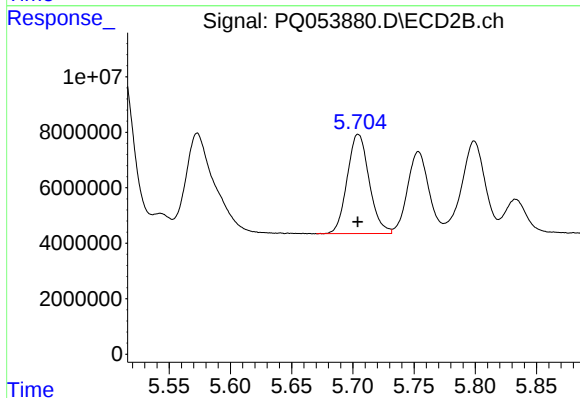
R.T.: 5.511 min  
Delta R.T.: 0.000 min  
Response: 82582815  
Conc: 103.58 ng/ml



#18 AR-1242-3

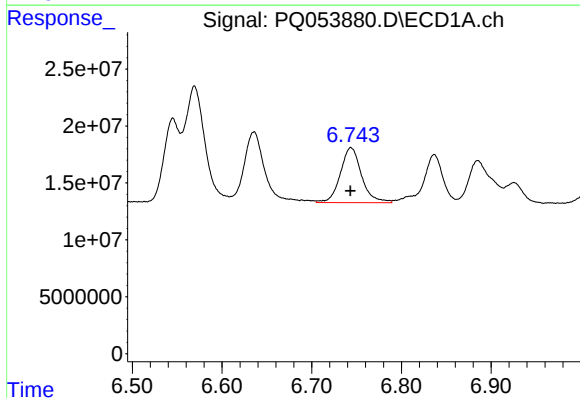
R.T.: 6.636 min  
Delta R.T.: 0.001 min  
Response: 99593423  
Conc: 110.43 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



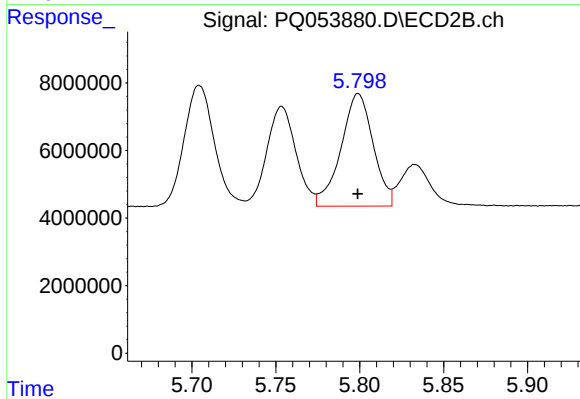
#18 AR-1242-3

R.T.: 5.704 min  
Delta R.T.: 0.000 min  
Response: 44735557  
Conc: 105.67 ng/ml



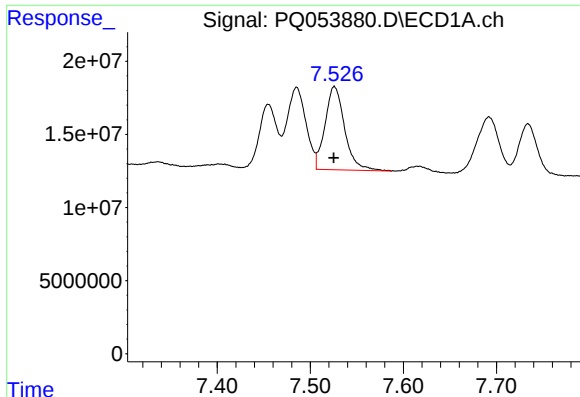
#19 AR-1242-4

R.T.: 6.744 min  
Delta R.T.: 0.000 min  
Response: 79659511  
Conc: 108.93 ng/ml



#19 AR-1242-4

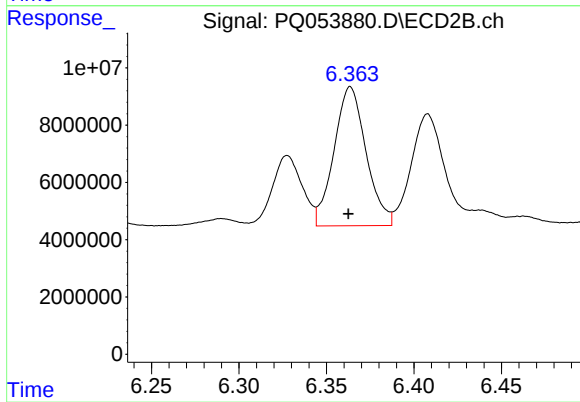
R.T.: 5.799 min  
Delta R.T.: 0.000 min  
Response: 44483641  
Conc: 109.22 ng/ml



#20 AR-1242-5

R.T.: 7.526 min  
Delta R.T.: 0.000 min  
Response: 83628464  
Conc: 103.46 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



#20 AR-1242-5

R.T.: 6.364 min  
Delta R.T.: 0.001 min  
Response: 61941320  
Conc: 109.94 ng/ml