

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ010522\  
 Data File : PQ055590.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Jan 2022 18:04  
 Operator : AJ\MA  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1242CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 06 05:12:54 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ010422.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 04 15:29:13 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...          | 5.239  | 4.305 | 565.4E6 | 490.2E6  | 49.254  | 50.934  |
| 2) SA Decachlor...          | 11.423 | 9.682 | 705.0E6 | 354.7E6  | 47.274  | 47.733  |
|                             |        |       |         |          |         |         |
| Target Compounds            |        |       |         |          |         |         |
| 16) L4 AR-1242-1            | 6.563  | 5.573 | 128.7E6 | 129.6E6  | 484.020 | 507.268 |
| 17) L4 AR-1242-2            | 6.586  | 5.594 | 213.4E6 | 187.4E6  | 478.471 | 520.067 |
| 18) L4 AR-1242-3            | 6.653  | 5.788 | 139.7E6 | 96781566 | 473.179 | 499.929 |
| 19) L4 AR-1242-4            | 6.761  | 5.882 | 118.9E6 | 95098631 | 480.280 | 477.620 |
| 20) L4 AR-1242-5            | 7.544  | 6.449 | 114.9E6 | 120.9E6  | 473.778 | 495.460 |
| -----                       |        |       |         |          |         |         |

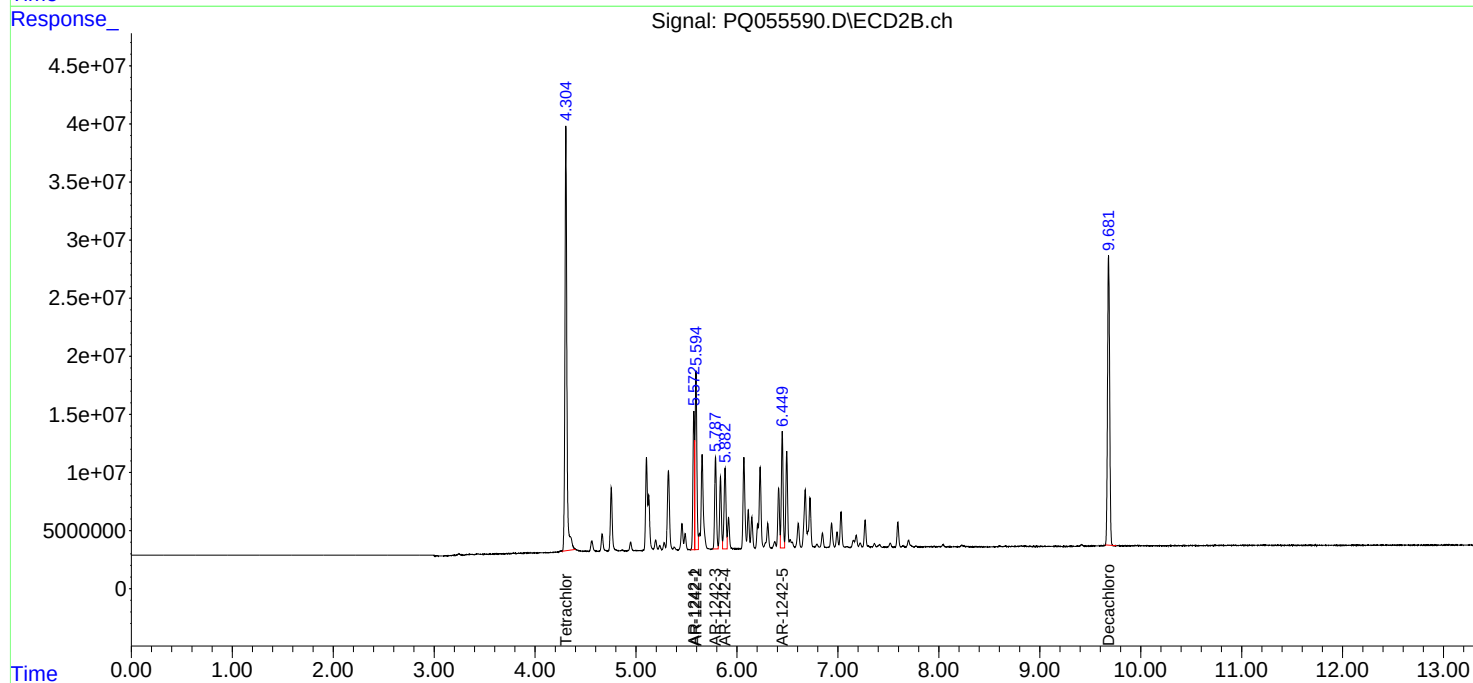
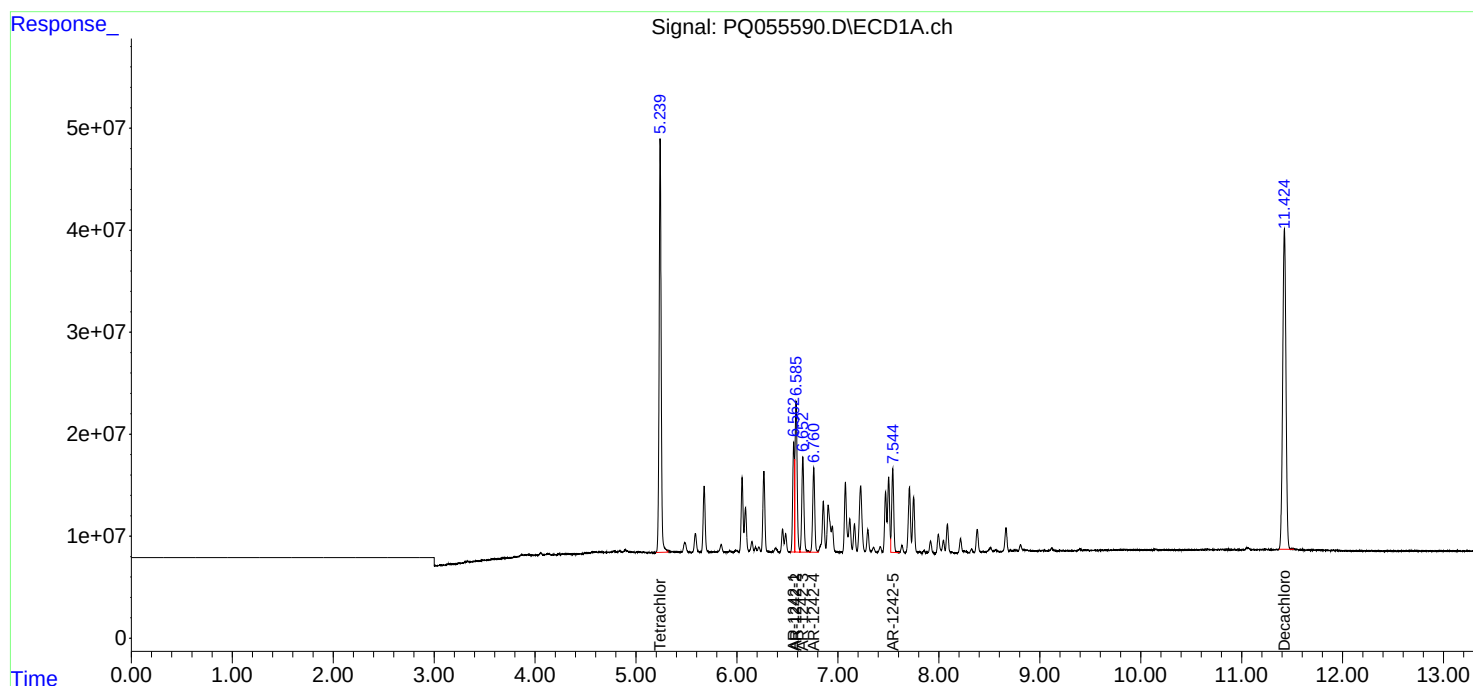
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

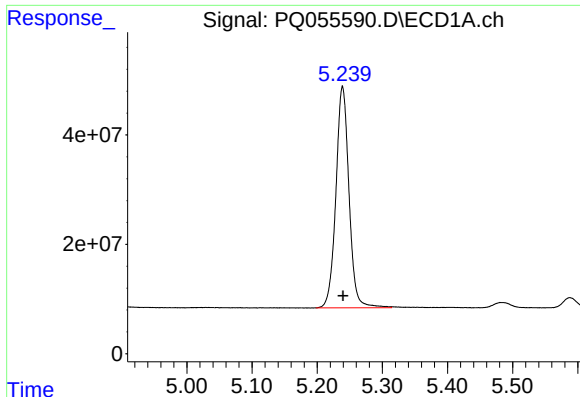
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ010522\  
Data File : PQ055590.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Operator : AJ\MA  
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ALS Vial : 4 Sample Multiplier: 1

Instrument :  
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AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ010422.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jan 04 15:29:13 2022  
Response via : Initial Calibration  
Integrator: ChemStation

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

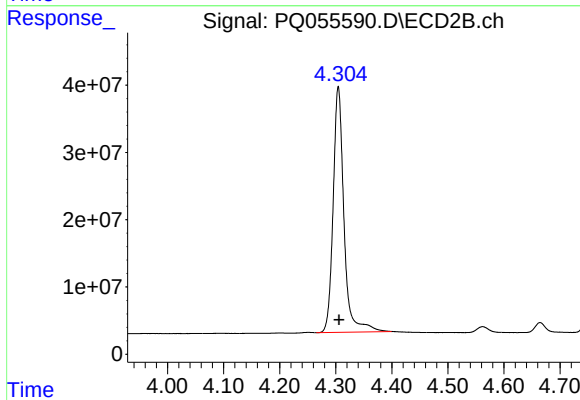




#1 Tetrachloro-m-xylene

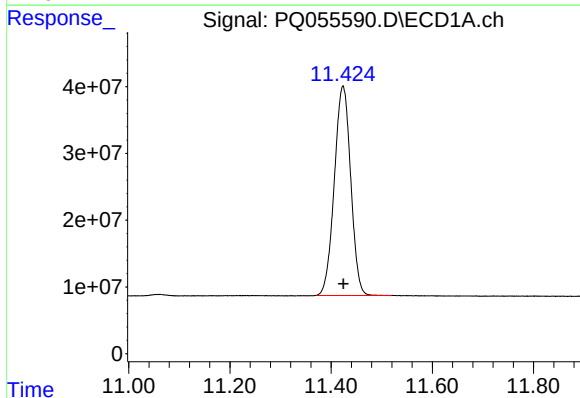
R.T.: 5.239 min  
Delta R.T.: -0.001 min  
Response: 565382063  
Conc: 49.25 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1242CCC500



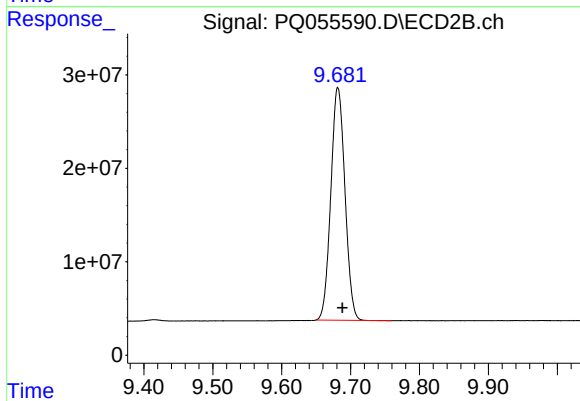
#1 Tetrachloro-m-xylene

R.T.: 4.305 min  
Delta R.T.: -0.001 min  
Response: 490243466  
Conc: 50.93 ng/ml



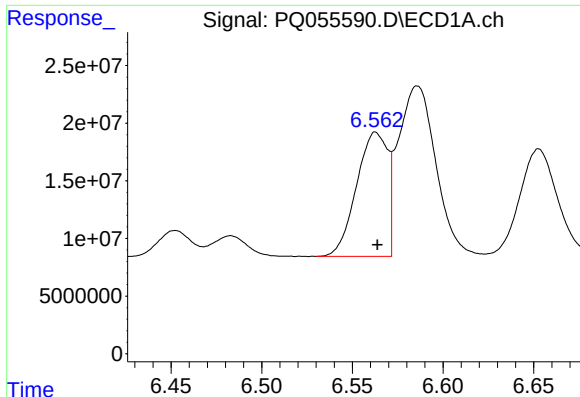
#2 Decachlorobiphenyl

R.T.: 11.423 min  
Delta R.T.: -0.001 min  
Response: 705021981  
Conc: 47.27 ng/ml



#2 Decachlorobiphenyl

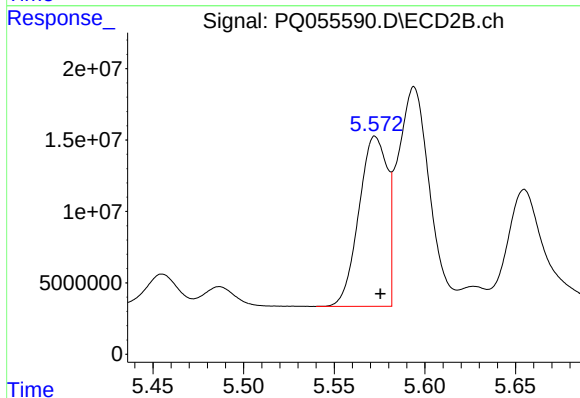
R.T.: 9.682 min  
Delta R.T.: -0.007 min  
Response: 354729237  
Conc: 47.73 ng/ml



#16 AR-1242-1

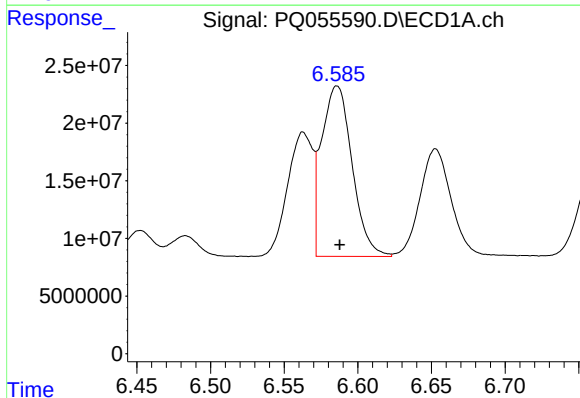
R.T.: 6.563 min  
Delta R.T.: 0.000 min  
Response: 128683832  
Conc: 484.02 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1242CCC500



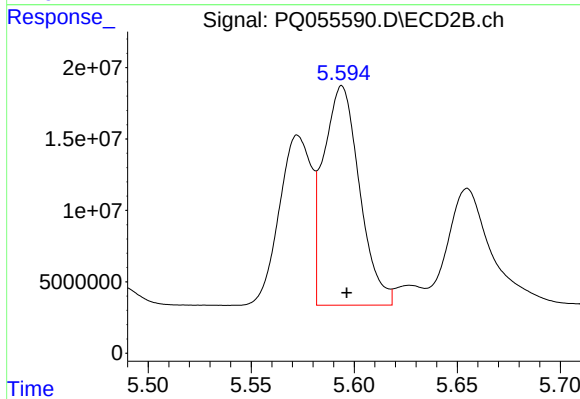
#16 AR-1242-1

R.T.: 5.573 min  
Delta R.T.: -0.003 min  
Response: 129569654  
Conc: 507.27 ng/ml



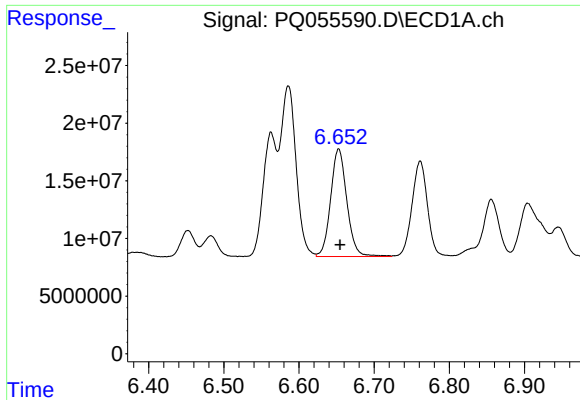
#17 AR-1242-2

R.T.: 6.586 min  
Delta R.T.: -0.002 min  
Response: 213423321  
Conc: 478.47 ng/ml



#17 AR-1242-2

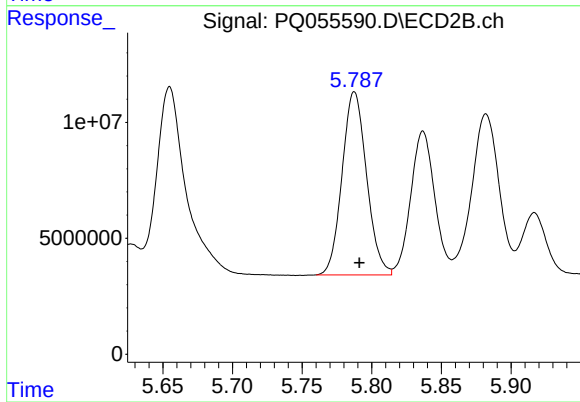
R.T.: 5.594 min  
Delta R.T.: -0.002 min  
Response: 187411120  
Conc: 520.07 ng/ml



#18 AR-1242-3

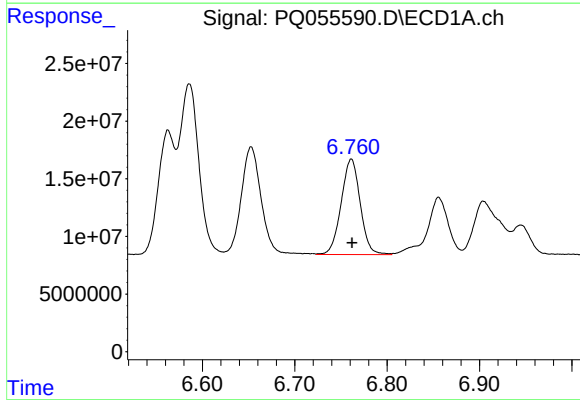
R.T.: 6.653 min  
Delta R.T.: -0.002 min  
Response: 139737985  
Conc: 473.18 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1242CCC500



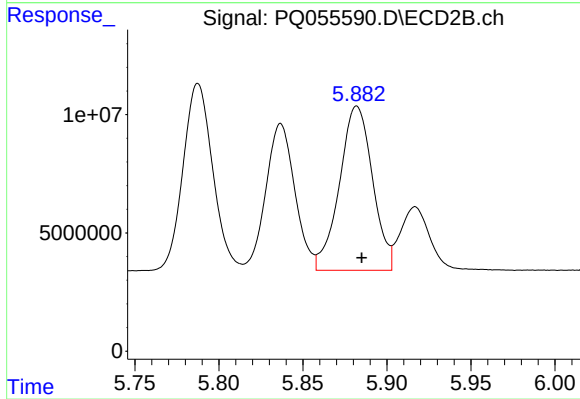
#18 AR-1242-3

R.T.: 5.788 min  
Delta R.T.: -0.004 min  
Response: 96781566  
Conc: 499.93 ng/ml



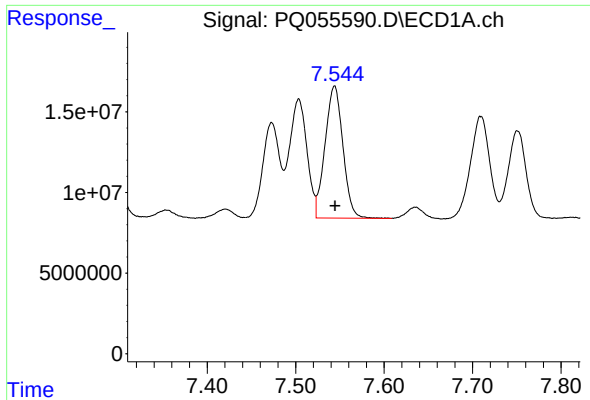
#19 AR-1242-4

R.T.: 6.761 min  
Delta R.T.: 0.000 min  
Response: 118890436  
Conc: 480.28 ng/ml



#19 AR-1242-4

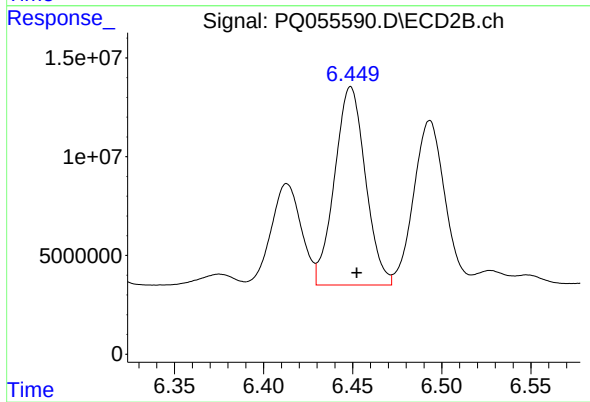
R.T.: 5.882 min  
Delta R.T.: -0.003 min  
Response: 95098631  
Conc: 477.62 ng/ml



#20 AR-1242-5

R.T.: 7.544 min  
Delta R.T.: 0.000 min  
Response: 114946275  
Conc: 473.78 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 6.449 min  
Delta R.T.: -0.003 min  
Response: 120928684  
Conc: 495.46 ng/ml