

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ042021\  
 Data File : PQ053063.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Apr 2021 14:28  
 Operator : DD\AJ  
 Sample : AR1232ICC1600  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 21 04:13:36 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ042021CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Apr 21 04:11:27 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

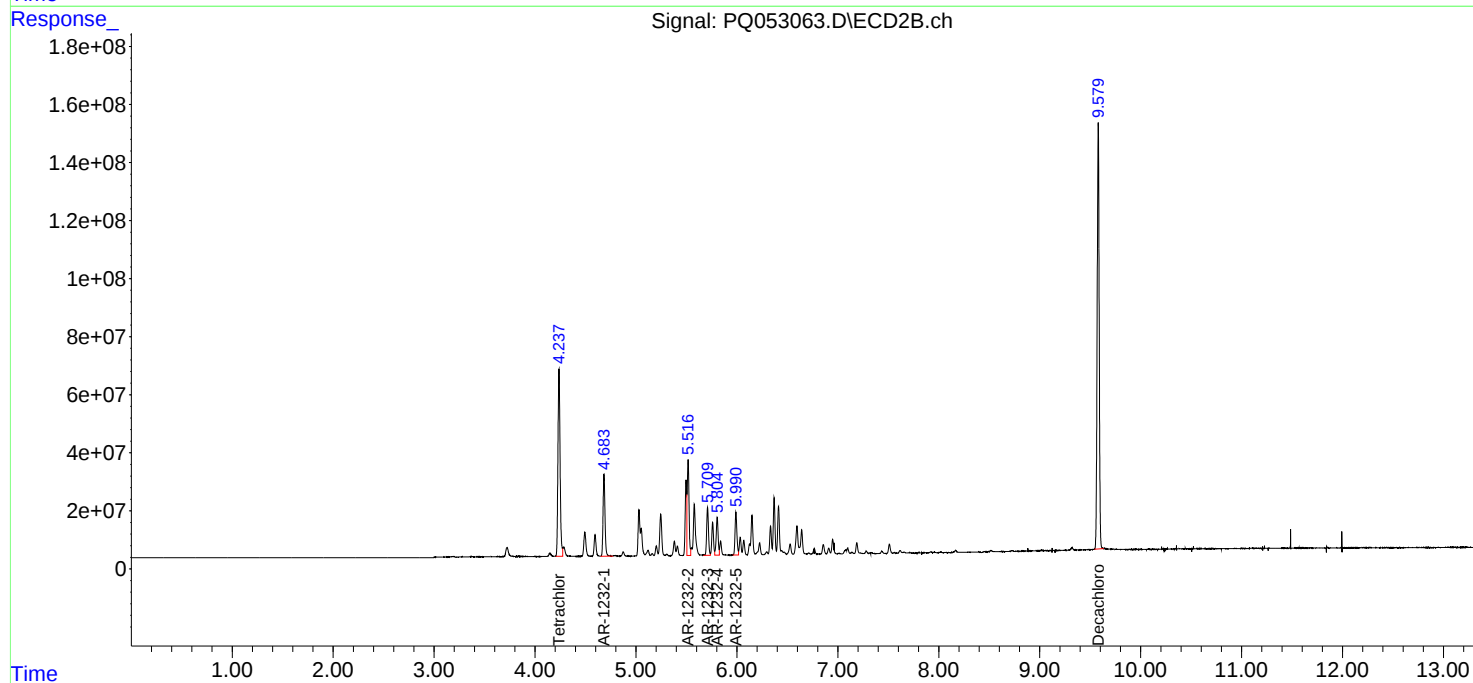
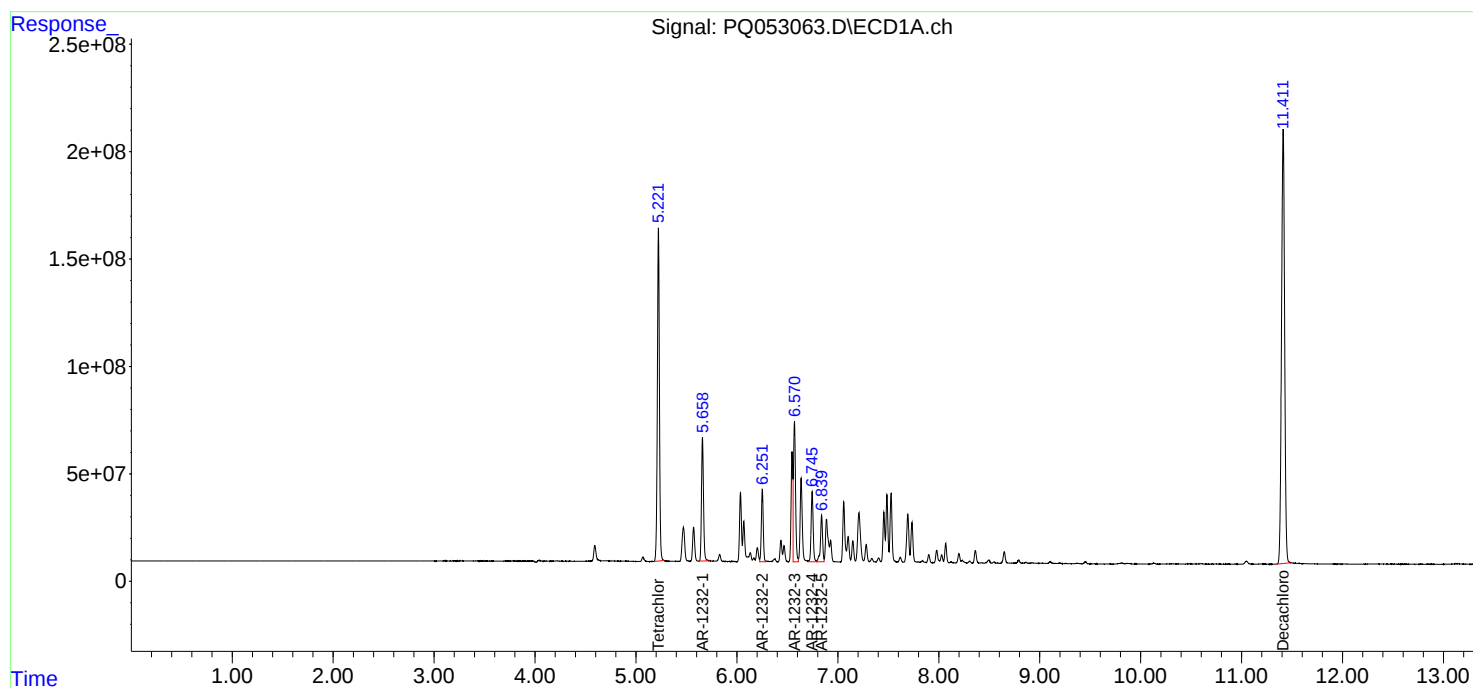
|                             | Compound        | RT#1   | RT#2  | Resp#1   | Resp#2   | ng/ml    | ng/ml    |
|-----------------------------|-----------------|--------|-------|----------|----------|----------|----------|
| -----                       |                 |        |       |          |          |          |          |
| System Monitoring Compounds |                 |        |       |          |          |          |          |
| 1)                          | SA Tetrachlo... | 5.222  | 4.237 | 2187.9E6 | 931.0E6  | 84.639   | 89.840   |
| 2)                          | SA Decachlor... | 11.412 | 9.579 | 4332.8E6 | 1994.8E6 | 167.144  | 174.749  |
|                             |                 |        |       |          |          |          |          |
| Target Compounds            |                 |        |       |          |          |          |          |
| 11)                         | L3 AR-1232-1    | 5.658  | 4.683 | 795.7E6  | 367.8E6  | 1586.074 | 1671.483 |
| 12)                         | L3 AR-1232-2    | 6.252  | 5.516 | 438.6E6  | 406.7E6  | 1596.471 | 1721.138 |
| 13)                         | L3 AR-1232-3    | 6.570  | 5.709 | 922.7E6  | 207.5E6  | 1660.293 | 1719.218 |
| 14)                         | L3 AR-1232-4    | 6.745  | 5.804 | 460.5E6  | 172.7E6  | 1619.532 | 1655.655 |
| 15)                         | L3 AR-1232-5    | 6.839  | 5.990 | 320.2E6  | 190.0E6  | 1589.732 | 1660.838 |
| -----                       |                 |        |       |          |          |          |          |

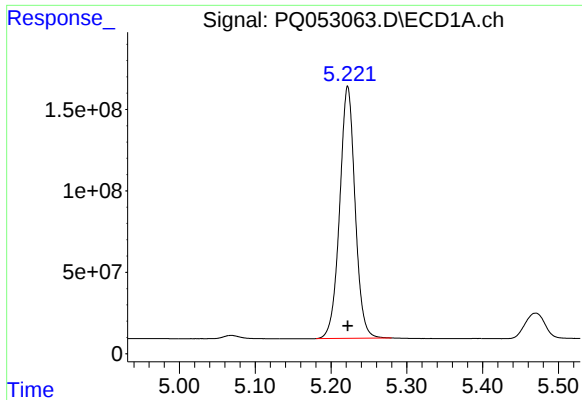
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 20 Apr 2021 14:28  
Operator : DD\AJ  
Sample : AR1232ICC1600  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ042021CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Apr 21 04:11:27 2021  
Response via : Initial Calibration  
Integrator: ChemStation

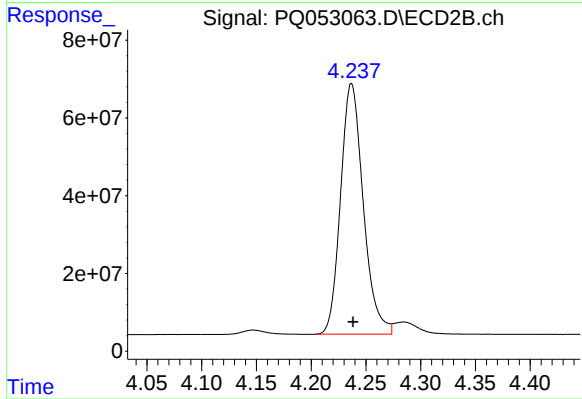
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





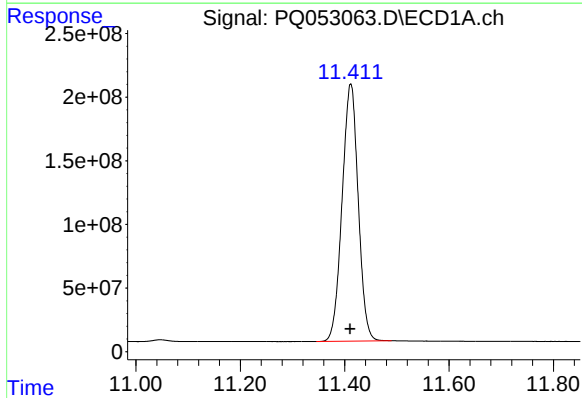
#1 Tetrachloro-m-xylene

R.T.: 5.222 min  
Delta R.T.: 0.000 min  
Response: 2187895372  
Conc: 84.64 ng/ml



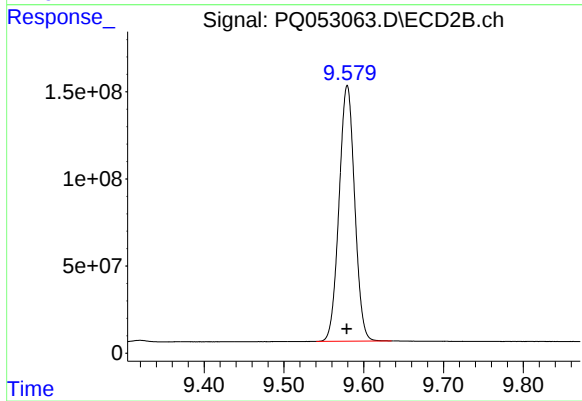
#1 Tetrachloro-m-xylene

R.T.: 4.237 min  
Delta R.T.: -0.001 min  
Response: 930952692  
Conc: 89.84 ng/ml



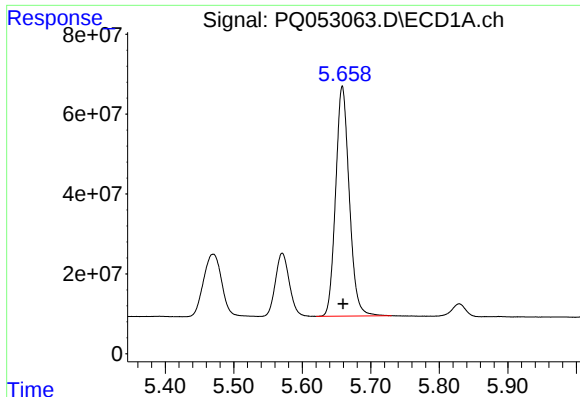
#2 Decachlorobiphenyl

R.T.: 11.412 min  
Delta R.T.: 0.001 min  
Response: 4332815638  
Conc: 167.14 ng/ml



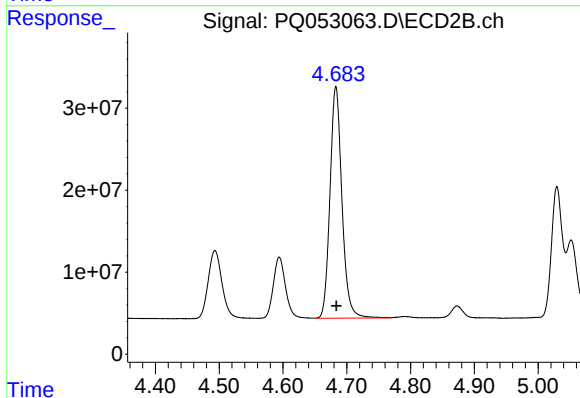
#2 Decachlorobiphenyl

R.T.: 9.579 min  
Delta R.T.: 0.000 min  
Response: 1994759809  
Conc: 174.75 ng/ml



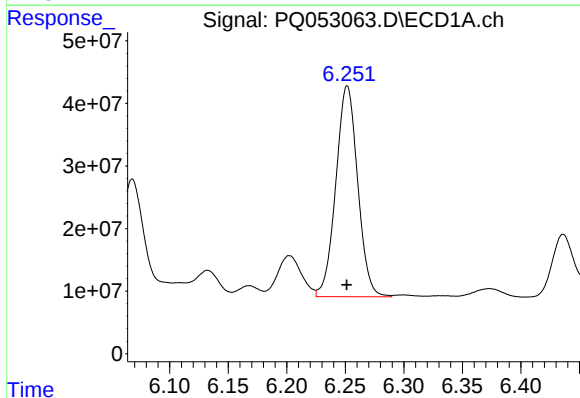
#11 AR-1232-1

R.T.: 5.658 min  
Delta R.T.: 0.000 min  
Response: 795706434  
Conc: 1586.07 ng/ml



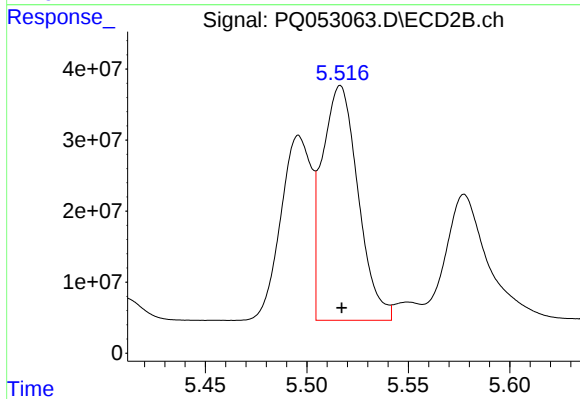
#11 AR-1232-1

R.T.: 4.683 min  
Delta R.T.: 0.000 min  
Response: 367768481  
Conc: 1671.48 ng/ml



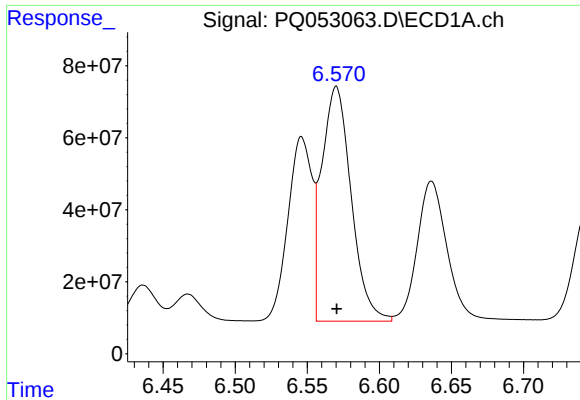
#12 AR-1232-2

R.T.: 6.252 min  
Delta R.T.: 0.000 min  
Response: 438592405  
Conc: 1596.47 ng/ml



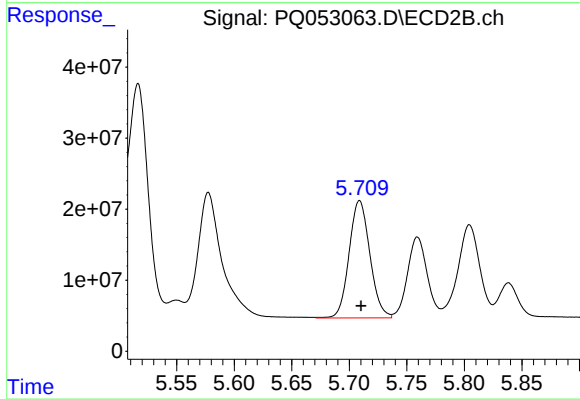
#12 AR-1232-2

R.T.: 5.516 min  
Delta R.T.: 0.000 min  
Response: 406712562  
Conc: 1721.14 ng/ml



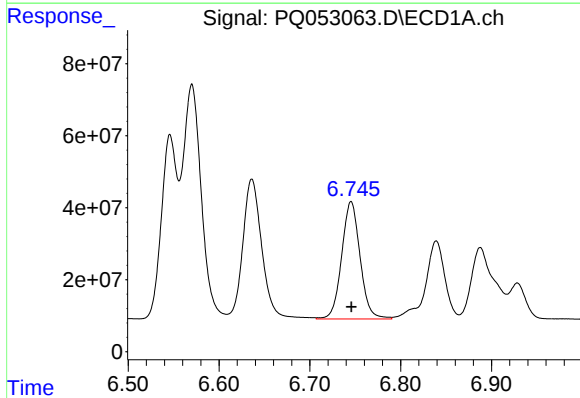
#13 AR-1232-3

R.T.: 6.570 min  
Delta R.T.: 0.000 min  
Response: 922729154  
Conc: 1660.29 ng/ml



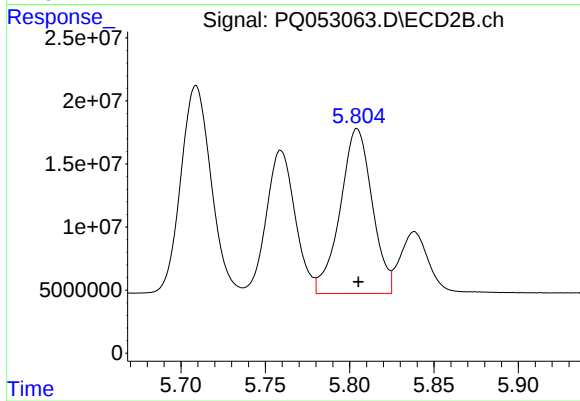
#13 AR-1232-3

R.T.: 5.709 min  
Delta R.T.: -0.001 min  
Response: 207534641  
Conc: 1719.22 ng/ml



#14 AR-1232-4

R.T.: 6.745 min  
Delta R.T.: 0.000 min  
Response: 460531338  
Conc: 1619.53 ng/ml



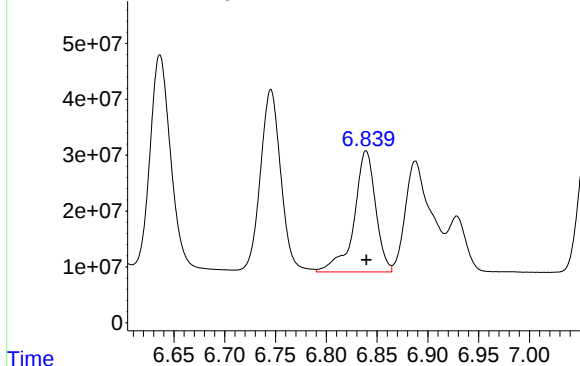
#14 AR-1232-4

R.T.: 5.804 min  
Delta R.T.: 0.000 min  
Response: 172690374  
Conc: 1655.66 ng/ml

Response\_

Signal: PQ053063.D\ECD1A.ch

#15 AR-1232-5



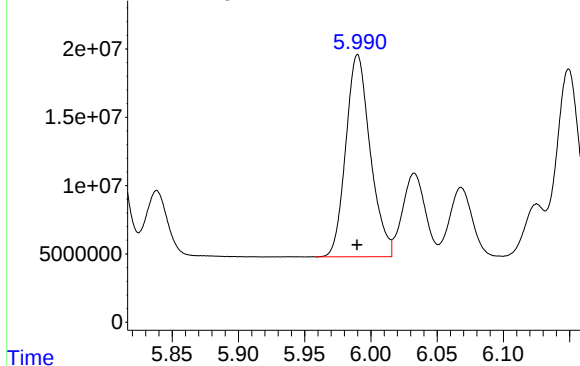
R.T.: 6.839 min  
Delta R.T.: 0.000 min  
Response: 320230457  
Conc: 1589.73 ng/ml

Time

Response\_

Signal: PQ053063.D\ECD2B.ch

#15 AR-1232-5



R.T.: 5.990 min  
Delta R.T.: 0.000 min  
Response: 190034795  
Conc: 1660.84 ng/ml

Time