

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ022723\  
 Data File : PQ060515.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Feb 2023 16:02  
 Operator : YP\AJ  
 Sample : 01627-03  
 Misc : AR1242 MDL 25 PPB  
 ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 27 20:50:30 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ022423.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Feb 24 16:56:07 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

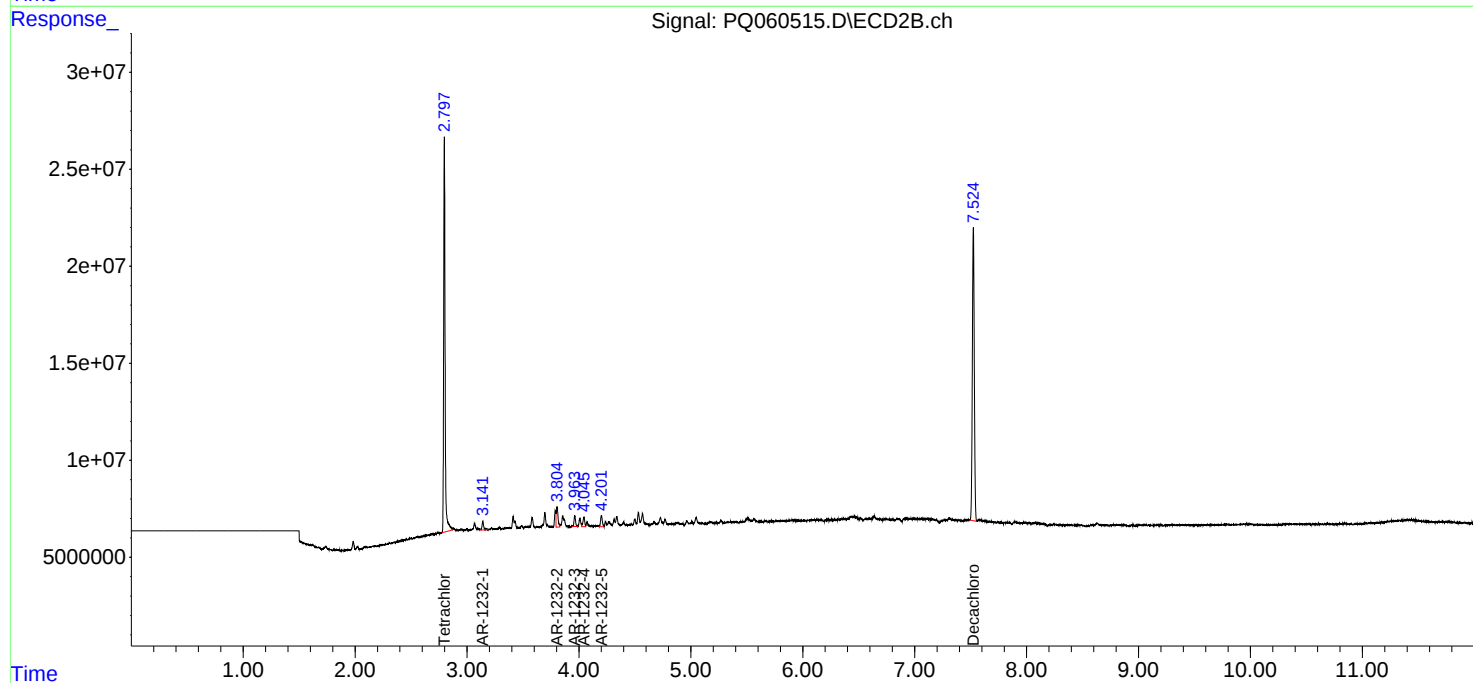
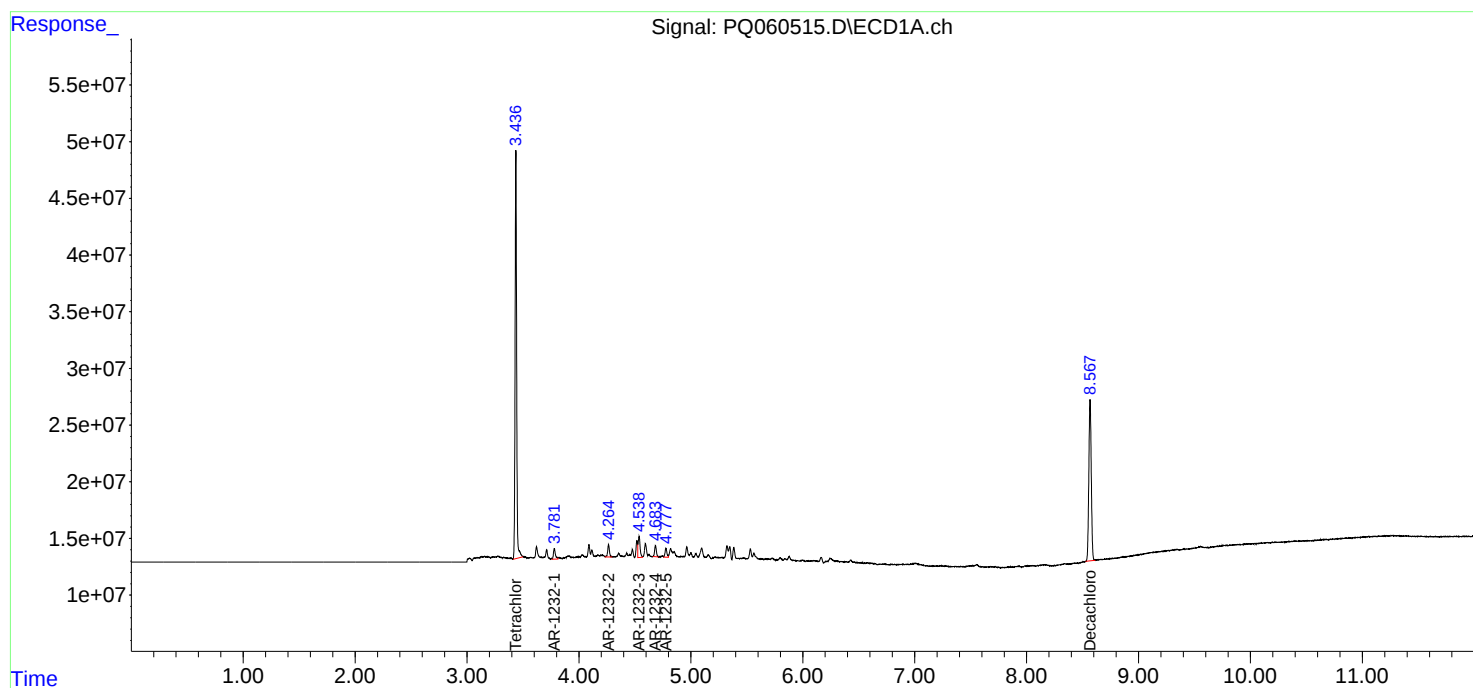
| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-------|-------|----------|----------|--------|--------|
| -----                       |       |       |          |          |        |        |
| System Monitoring Compounds |       |       |          |          |        |        |
| 1) SA Tetrachlo...          | 3.436 | 2.798 | 352.9E6  | 181.1E6  | 15.335 | 16.101 |
| 2) SA Decachlor...          | 8.567 | 7.524 | 213.3E6  | 182.3E6  | 15.729 | 16.990 |
| Target Compounds            |       |       |          |          |        |        |
| 11) L3 AR-1232-1            | 3.781 | 3.141 | 11726749 | 4664446  | 22.334 | 17.424 |
| 12) L3 AR-1232-2            | 4.265 | 3.804 | 12028639 | 11311452 | 45.041 | 42.120 |
| 13) L3 AR-1232-3            | 4.538 | 3.963 | 22450992 | 5272764  | 41.168 | 37.862 |
| 14) L3 AR-1232-4            | 4.684 | 4.045 | 10658242 | 5407534  | 39.450 | 45.563 |
| 15) L3 AR-1232-5            | 4.778 | 4.201 | 9386338  | 6286878  | 50.284 | 46.135 |
| -----                       |       |       |          |          |        |        |

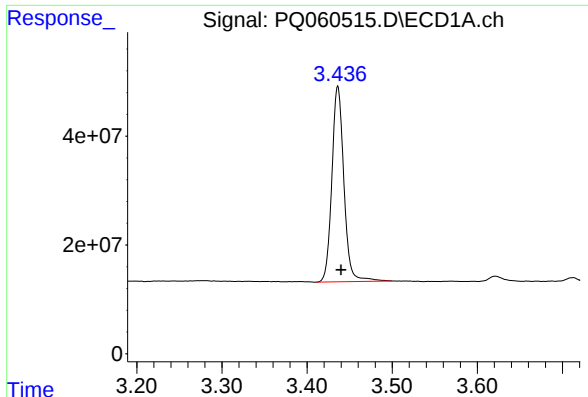
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Integrator: ChemStation

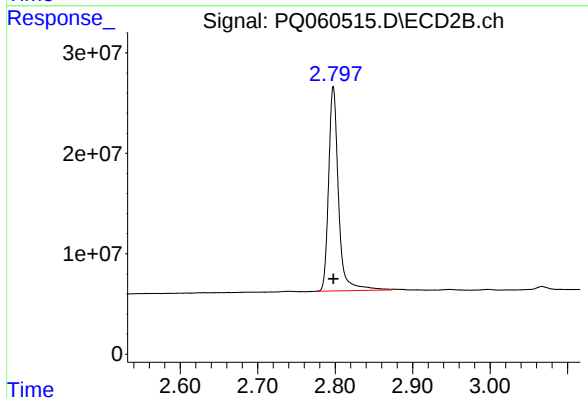
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





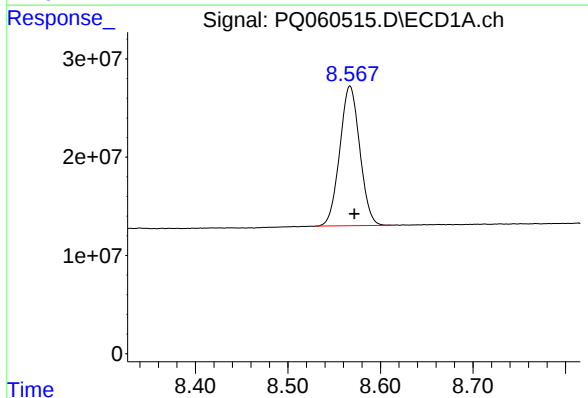
#1 Tetrachloro-m-xylene

R.T.: 3.436 min  
Delta R.T.: -0.004 min  
Response: 352856222  
Conc: 15.33 ng/ml



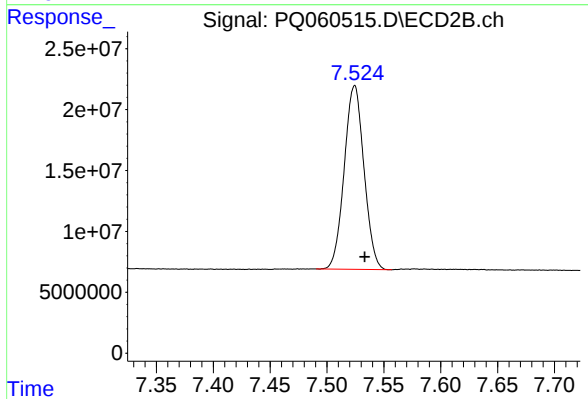
#1 Tetrachloro-m-xylene

R.T.: 2.798 min  
Delta R.T.: 0.000 min  
Response: 181136954  
Conc: 16.10 ng/ml



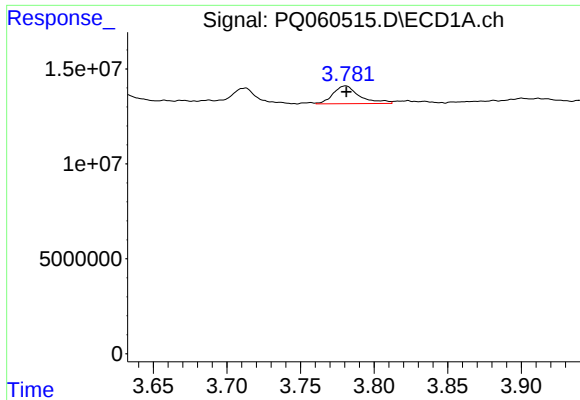
#2 Decachlorobiphenyl

R.T.: 8.567 min  
Delta R.T.: -0.005 min  
Response: 213272691  
Conc: 15.73 ng/ml



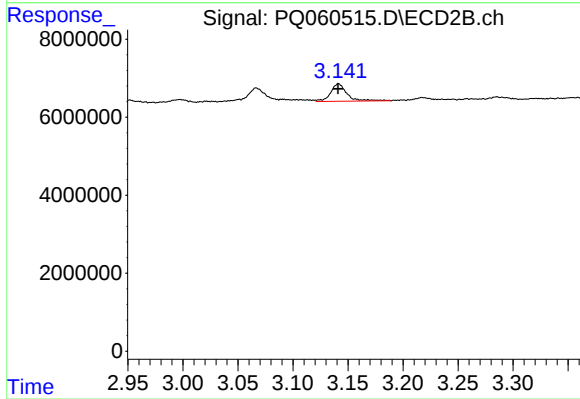
#2 Decachlorobiphenyl

R.T.: 7.524 min  
Delta R.T.: -0.009 min  
Response: 182342592  
Conc: 16.99 ng/ml



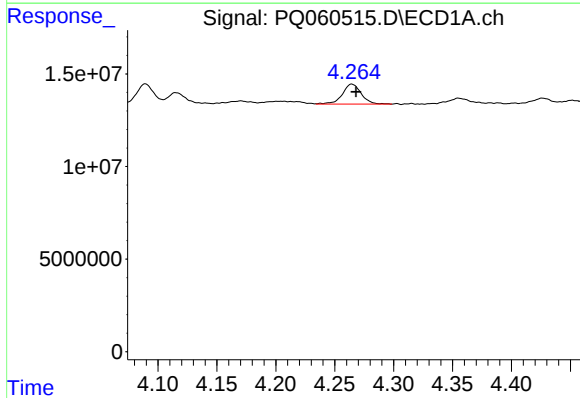
#11 AR-1232-1

R.T.: 3.781 min  
Delta R.T.: 0.000 min  
Response: 11726749  
Conc: 22.33 ng/ml



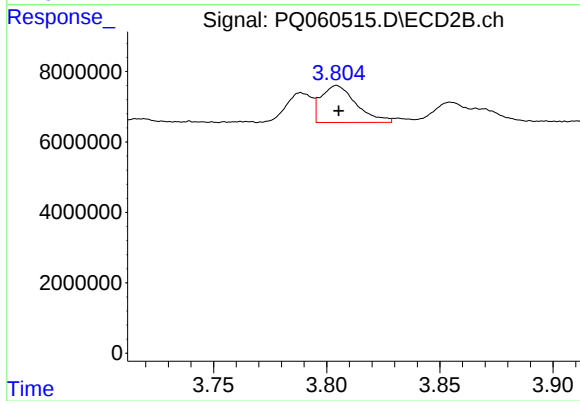
#11 AR-1232-1

R.T.: 3.141 min  
Delta R.T.: 0.000 min  
Response: 4664446  
Conc: 17.42 ng/ml



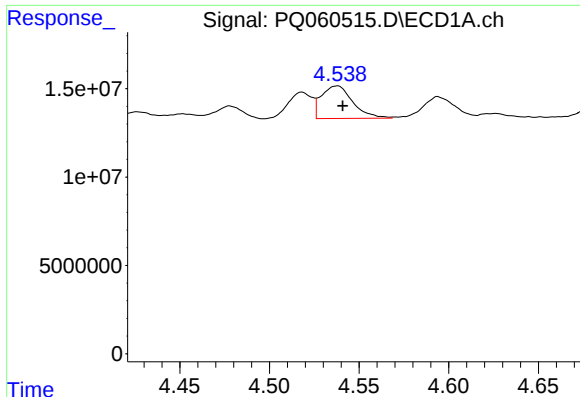
#12 AR-1232-2

R.T.: 4.265 min  
Delta R.T.: -0.004 min  
Response: 12028639  
Conc: 45.04 ng/ml



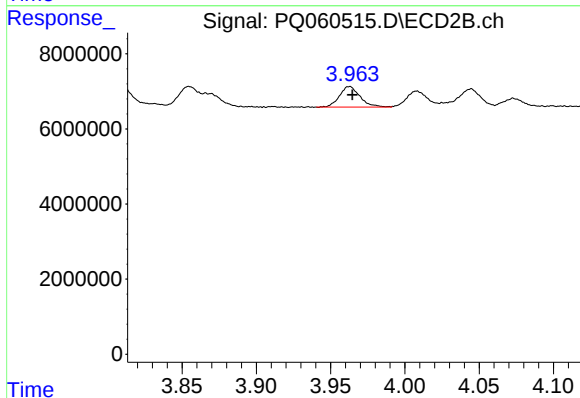
#12 AR-1232-2

R.T.: 3.804 min  
Delta R.T.: 0.000 min  
Response: 11311452  
Conc: 42.12 ng/ml



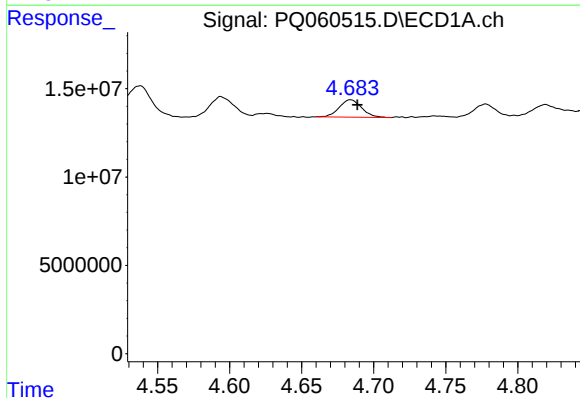
#13 AR-1232-3

R.T.: 4.538 min  
Delta R.T.: -0.003 min  
Response: 22450992  
Conc: 41.17 ng/ml



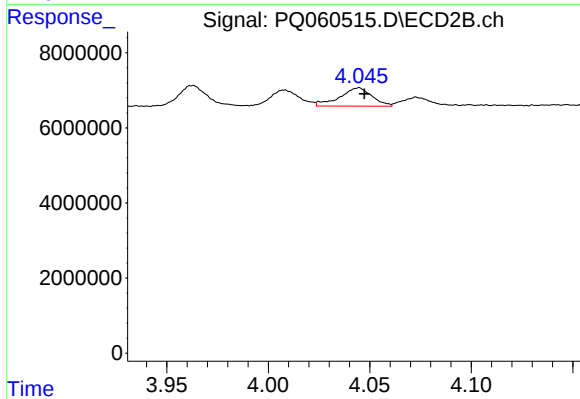
#13 AR-1232-3

R.T.: 3.963 min  
Delta R.T.: -0.002 min  
Response: 5272764  
Conc: 37.86 ng/ml



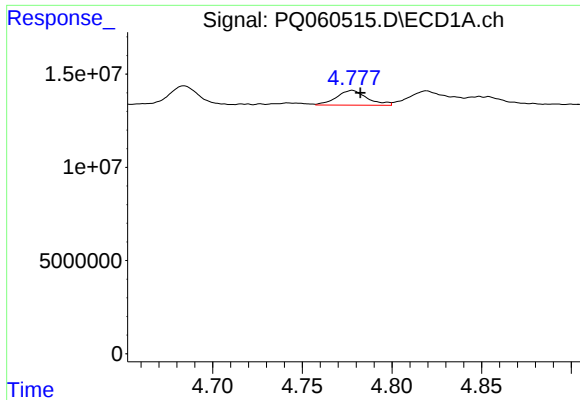
#14 AR-1232-4

R.T.: 4.684 min  
Delta R.T.: -0.005 min  
Response: 10658242  
Conc: 39.45 ng/ml



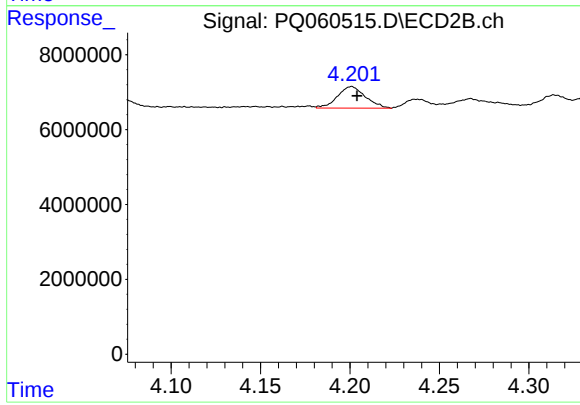
#14 AR-1232-4

R.T.: 4.045 min  
Delta R.T.: -0.003 min  
Response: 5407534  
Conc: 45.56 ng/ml



#15 AR-1232-5

R.T.: 4.778 min  
Delta R.T.: -0.005 min  
Response: 9386338  
Conc: 50.28 ng/ml



#15 AR-1232-5

R.T.: 4.201 min  
Delta R.T.: -0.003 min  
Response: 6286878  
Conc: 46.13 ng/ml