

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ060925\  
 Data File : PQ070331.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Jun 2025 13:37  
 Operator : YP\AJ  
 Sample : AR1242ICC800  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR12424035

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 09 14:51:36 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ060925CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Jun 09 14:46:11 2025  
 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...          | 3.404 | 2.782 | 254.1E6  | 264.7E6  | 39.797  | 39.791  |
| 2) SA Decachlor...          | 8.502 | 7.543 | 216.2E6  | 373.1E6  | 78.965  | 78.973  |
| Target Compounds            |       |       |          |          |         |         |
| 16) L4 AR-1242-1            | 4.484 | 3.784 | 95104596 | 105.3E6  | 780.422 | 805.744 |
| 17) L4 AR-1242-2            | 4.503 | 3.799 | 171.3E6  | 175.6E6  | 802.352 | 788.155 |
| 18) L4 AR-1242-3            | 4.561 | 3.960 | 113.9E6  | 102.0E6  | 797.942 | 809.406 |
| 19) L4 AR-1242-4            | 4.650 | 4.045 | 88923100 | 99995837 | 796.979 | 806.553 |
| 20) L4 AR-1242-5            | 5.357 | 4.541 | 81480495 | 109.3E6  | 791.916 | 799.548 |
| -----                       |       |       |          |          |         |         |

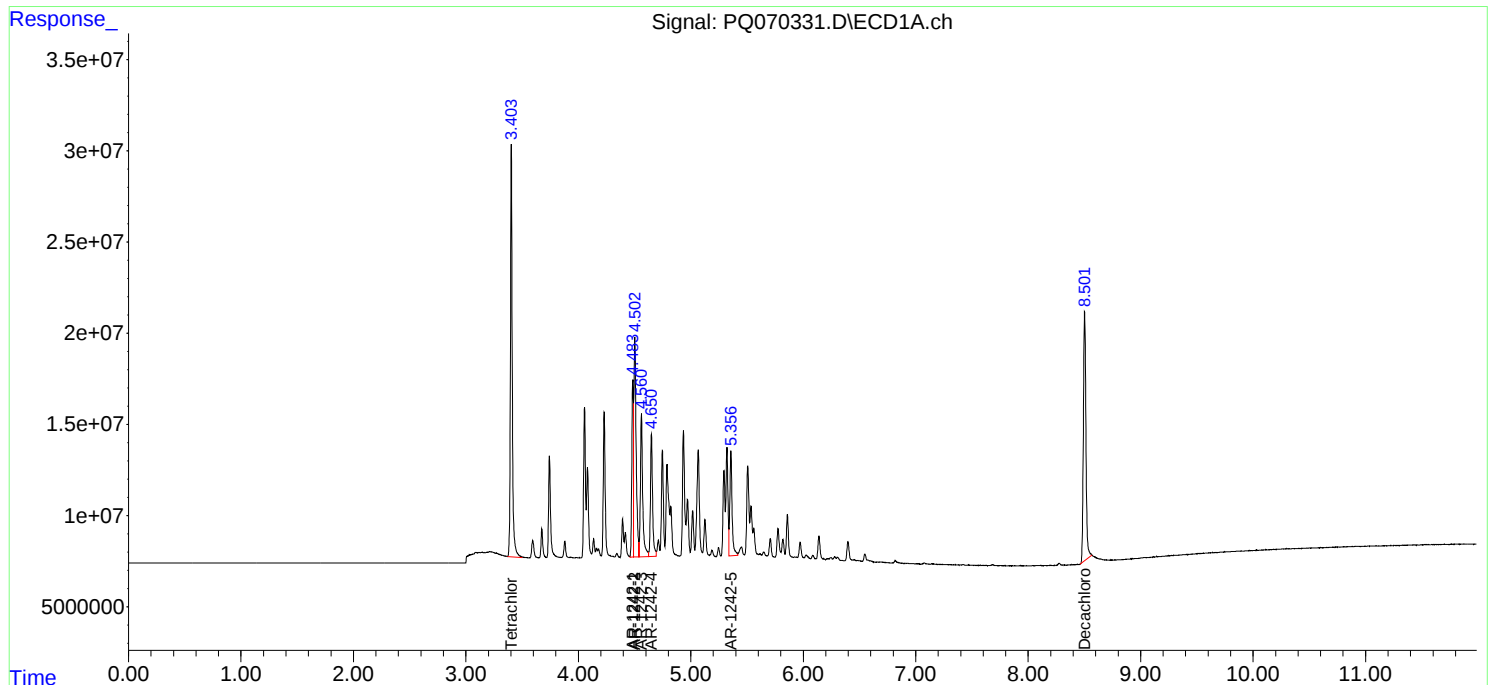
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

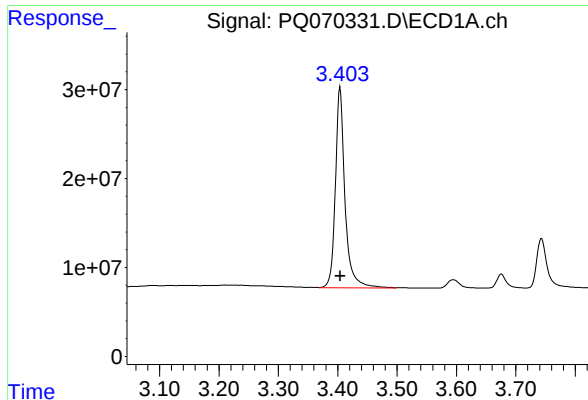
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ060925\  
Data File : PQ070331.D  
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Sample : AR1242ICC800  
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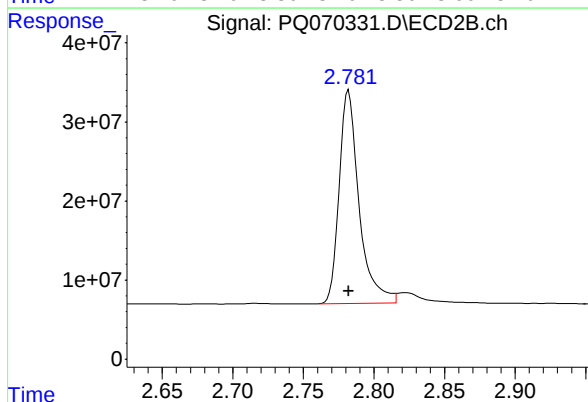




#1 Tetrachloro-m-xylene

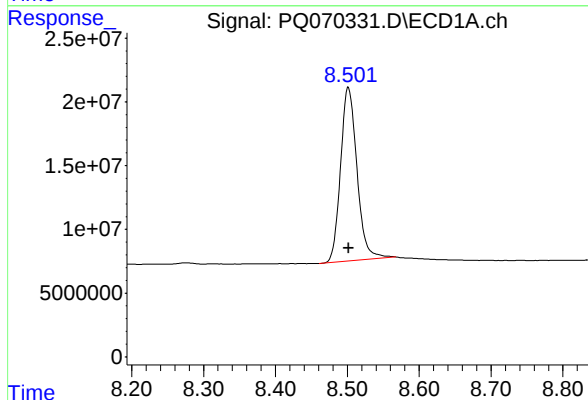
R.T.: 3.404 min  
Delta R.T.: 0.000 min  
Response: 254098959  
Conc: 39.80 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR12424035



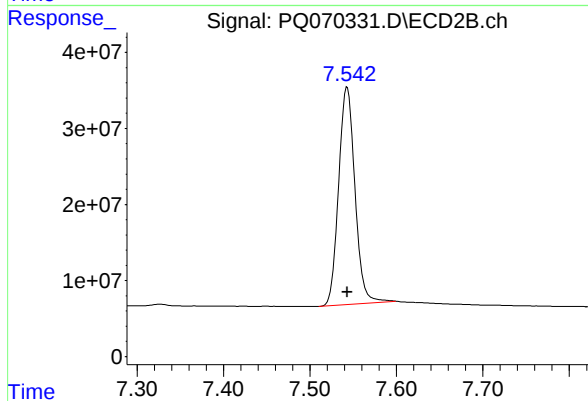
#1 Tetrachloro-m-xylene

R.T.: 2.782 min  
Delta R.T.: 0.000 min  
Response: 264674888  
Conc: 39.79 ng/ml



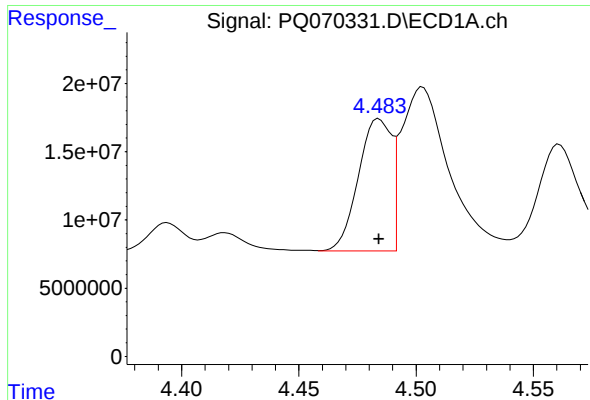
#2 Decachlorobiphenyl

R.T.: 8.502 min  
Delta R.T.: 0.000 min  
Response: 216181782  
Conc: 78.96 ng/ml



#2 Decachlorobiphenyl

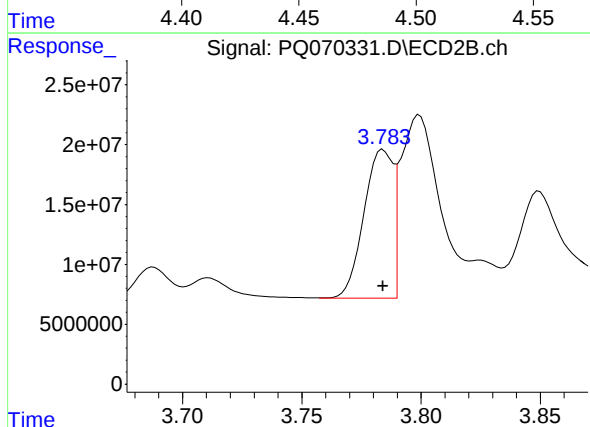
R.T.: 7.543 min  
Delta R.T.: 0.000 min  
Response: 373070548  
Conc: 78.97 ng/ml



#16 AR-1242-1

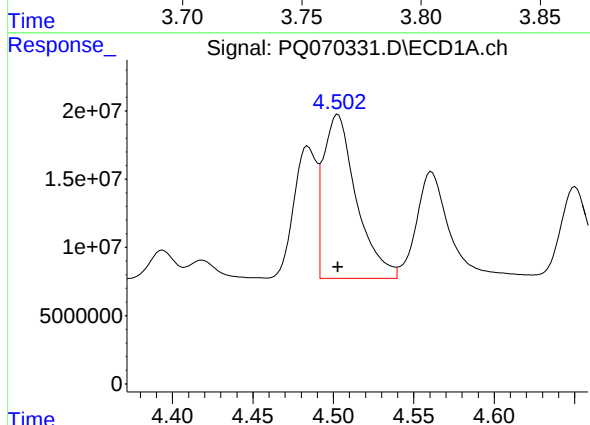
R.T.: 4.484 min  
Delta R.T.: 0.000 min  
Response: 95104596  
Conc: 780.42 ng/ml

Instrument :  
ECD\_Q  
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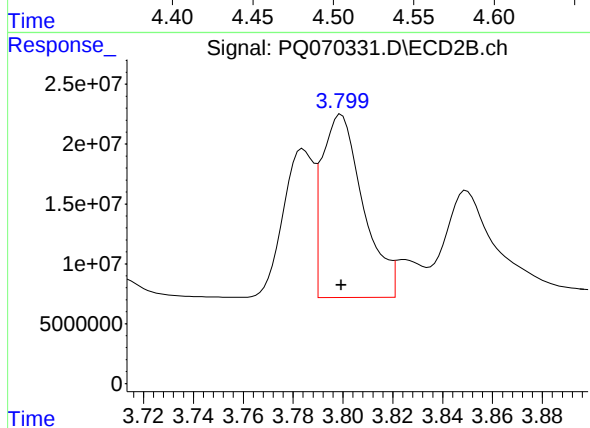
#16 AR-1242-1

R.T.: 3.784 min  
Delta R.T.: 0.000 min  
Response: 105334538  
Conc: 805.74 ng/ml



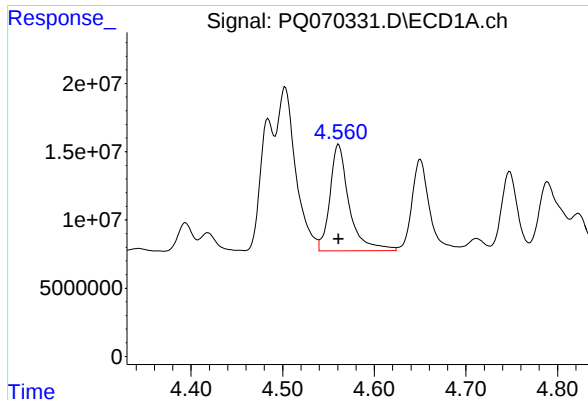
#17 AR-1242-2

R.T.: 4.503 min  
Delta R.T.: 0.000 min  
Response: 171348707  
Conc: 802.35 ng/ml



#17 AR-1242-2

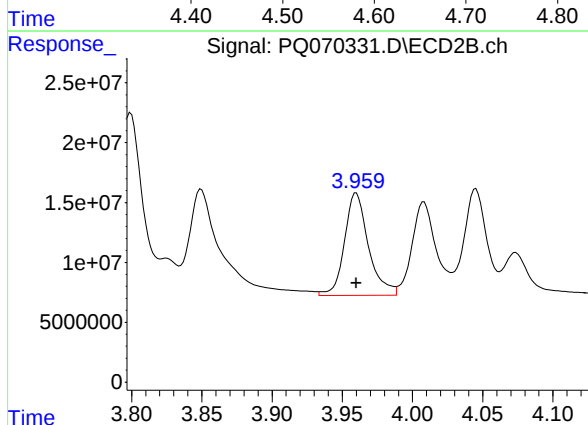
R.T.: 3.799 min  
Delta R.T.: 0.000 min  
Response: 175571345  
Conc: 788.15 ng/ml



#18 AR-1242-3

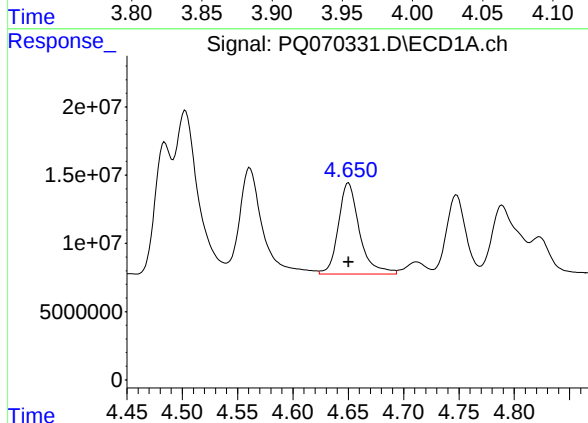
R.T.: 4.561 min  
Delta R.T.: 0.000 min  
Response: 113934706  
Conc: 797.94 ng/ml

Instrument :  
ECD\_Q  
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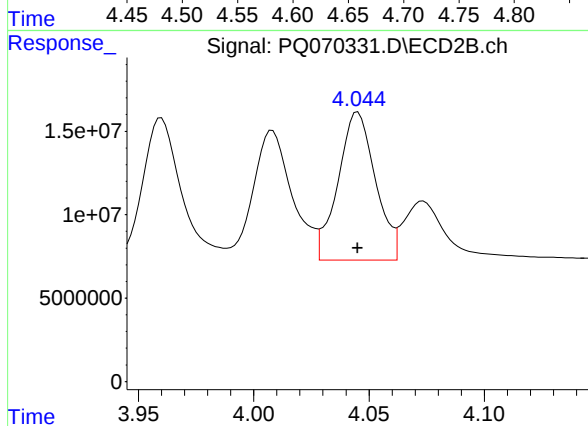
#18 AR-1242-3

R.T.: 3.960 min  
Delta R.T.: 0.000 min  
Response: 101964064  
Conc: 809.41 ng/ml



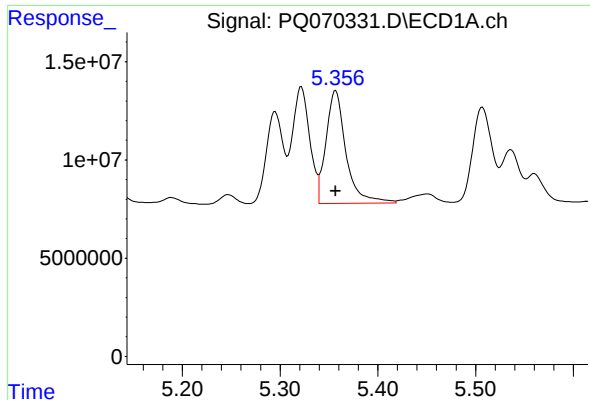
#19 AR-1242-4

R.T.: 4.650 min  
Delta R.T.: 0.000 min  
Response: 88923100  
Conc: 796.98 ng/ml



#19 AR-1242-4

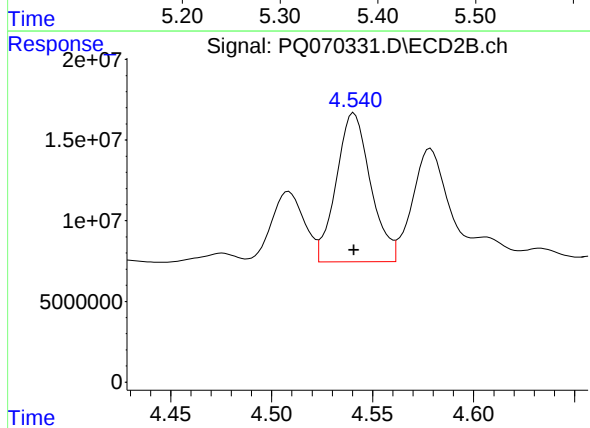
R.T.: 4.045 min  
Delta R.T.: 0.000 min  
Response: 99995837  
Conc: 806.55 ng/ml



#20 AR-1242-5

R.T.: 5.357 min  
Delta R.T.: 0.000 min  
Response: 81480495  
Conc: 791.92 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR12424035



#20 AR-1242-5

R.T.: 4.541 min  
Delta R.T.: 0.000 min  
Response: 109278974  
Conc: 799.55 ng/ml