

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ050725\  
 Data File : PQ070267.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 May 2025 15:47  
 Operator : YP\AJ  
 Sample : AR1254ICC100  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 08 10:46:05 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ050725CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu May 08 10:41:33 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 | 40033740 | 43047872 | 5.651   | 5.755   |
| 2) SA Decachlor...          | 8.504 | 7.545 | 39456989 | 68330183 | 11.186  | 11.647  |
| Target Compounds            |       |       |          |          |         |         |
| 26) L6 AR-1254-1            | 5.297 | 4.540 | 29251692 | 46526421 | 118.939 | 119.831 |
| 27) L6 AR-1254-2            | 5.511 | 4.687 | 44021897 | 41740421 | 117.402 | 121.539 |
| 28) L6 AR-1254-3            | 5.859 | 5.068 | 45237639 | 64556534 | 113.881 | 117.252 |
| 29) L6 AR-1254-4            | 6.139 | 5.294 | 30843353 | 37721072 | 113.211 | 116.175 |
| 30) L6 AR-1254-5            | 6.549 | 5.699 | 35101983 | 58156759 | 111.551 | 114.428 |
| -----                       |       |       |          |          |         |         |

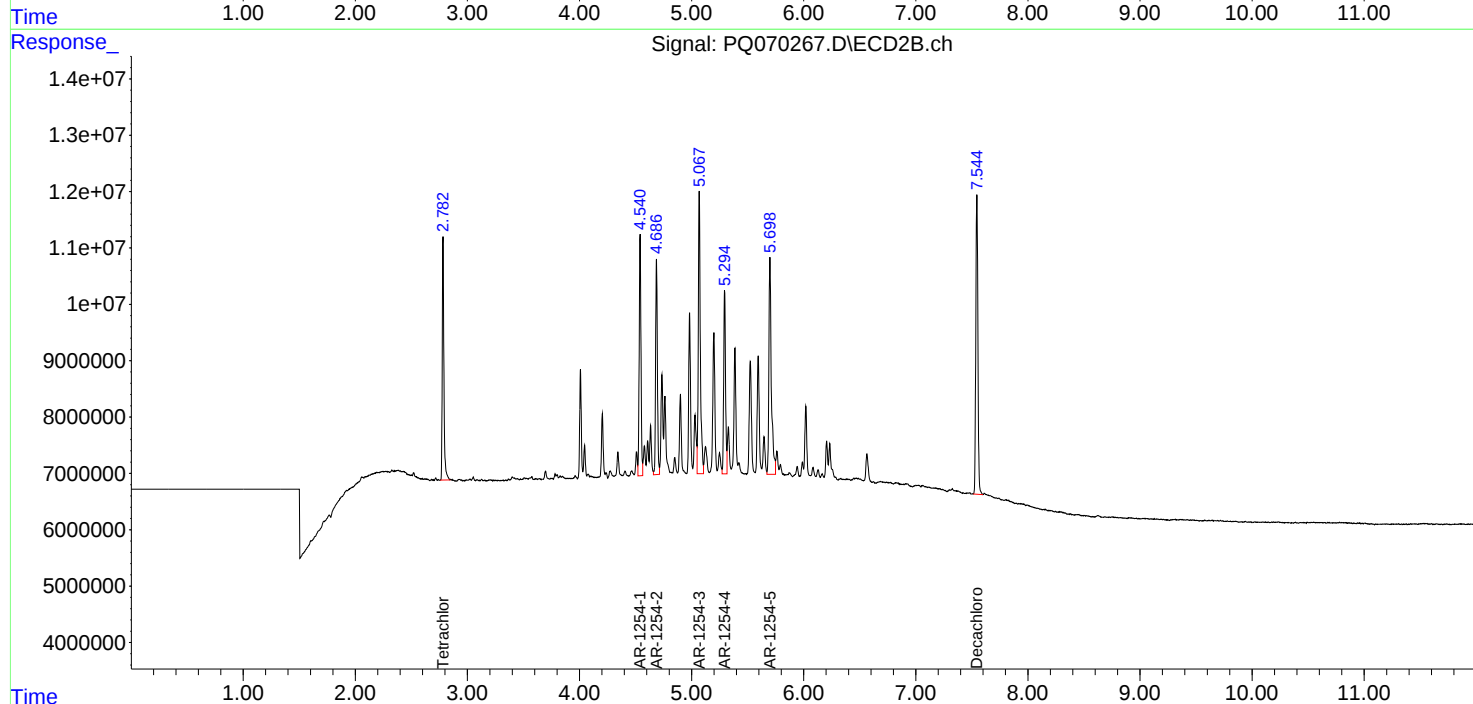
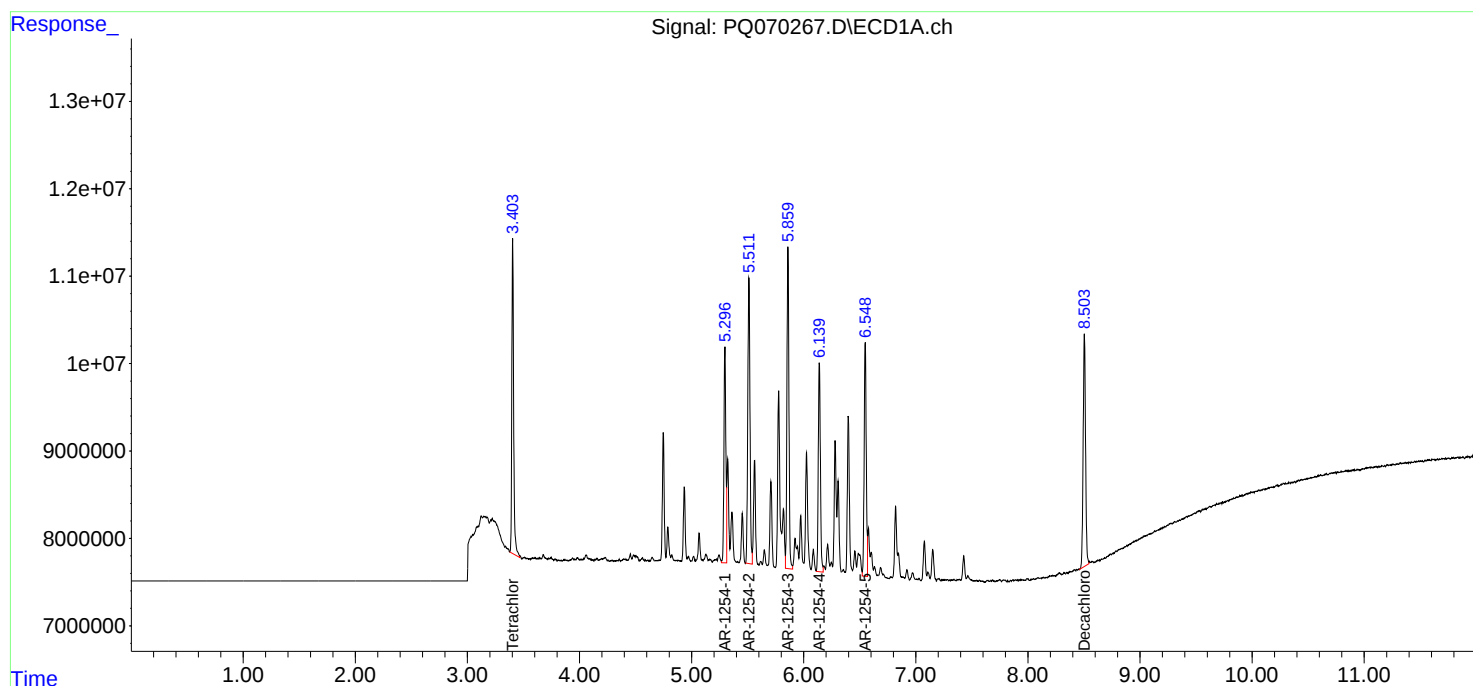
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

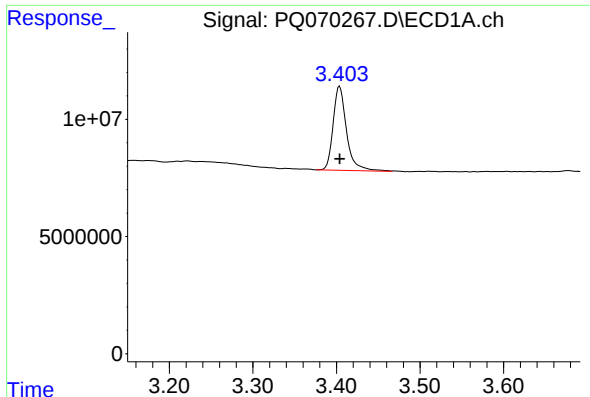
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Acq On : 07 May 2025 15:47  
Operator : YP\AJ  
Sample : AR1254ICC100  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

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ECD\_Q  
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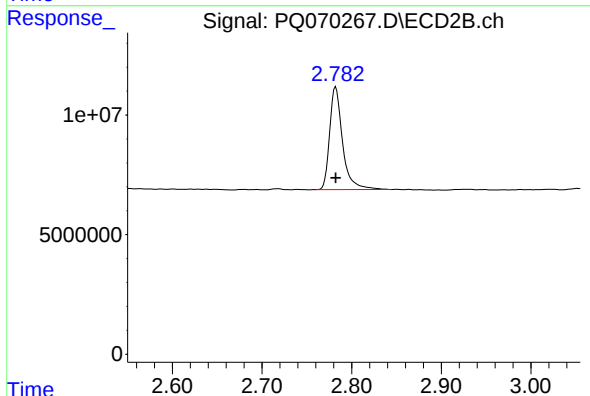




#1 Tetrachloro-m-xylene

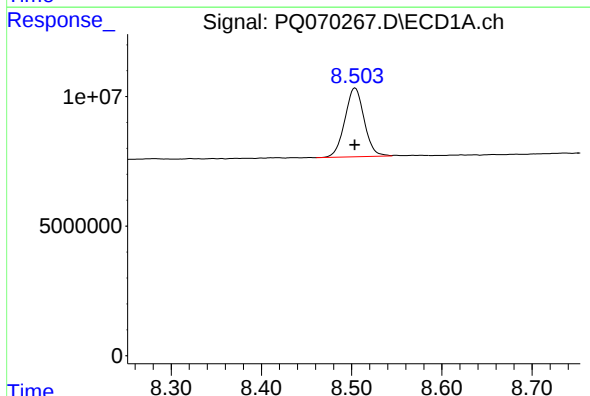
R.T.: 3.404 min  
Delta R.T.: 0.000 min  
Response: 40033740  
Conc: 5.65 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



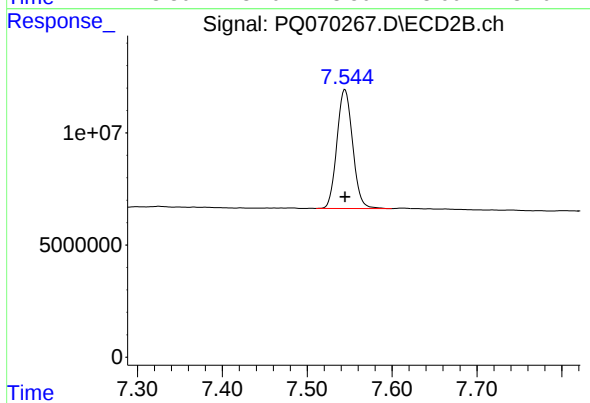
#1 Tetrachloro-m-xylene

R.T.: 2.782 min  
Delta R.T.: 0.000 min  
Response: 43047872  
Conc: 5.75 ng/ml



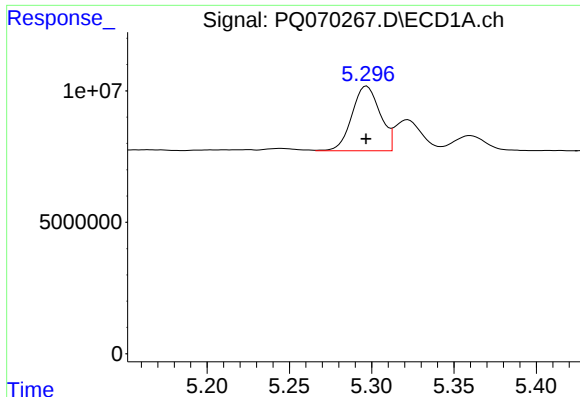
#2 Decachlorobiphenyl

R.T.: 8.504 min  
Delta R.T.: 0.000 min  
Response: 39456989  
Conc: 11.19 ng/ml



#2 Decachlorobiphenyl

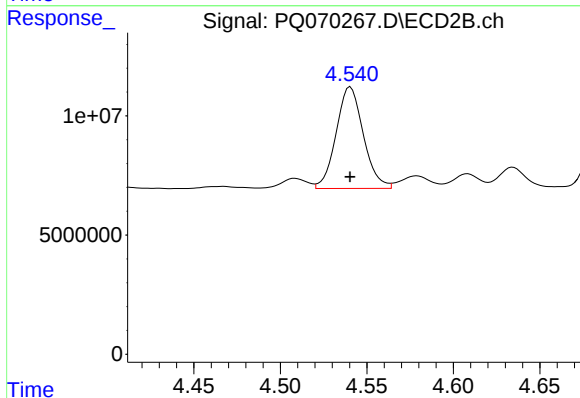
R.T.: 7.545 min  
Delta R.T.: 0.000 min  
Response: 68330183  
Conc: 11.65 ng/ml



#26 AR-1254-1

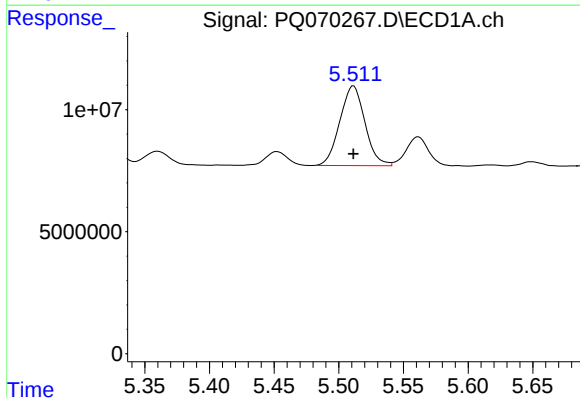
R.T.: 5.297 min  
Delta R.T.: 0.000 min  
Response: 29251692  
Conc: 118.94 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



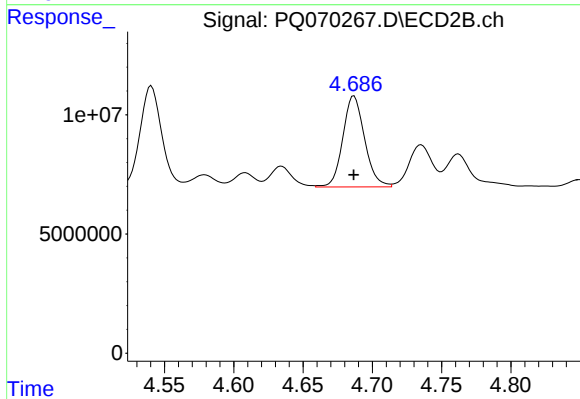
#26 AR-1254-1

R.T.: 4.540 min  
Delta R.T.: 0.000 min  
Response: 46526421  
Conc: 119.83 ng/ml



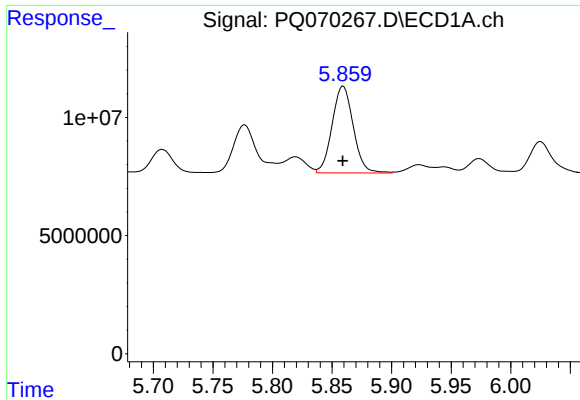
#27 AR-1254-2

R.T.: 5.511 min  
Delta R.T.: 0.000 min  
Response: 44021897  
Conc: 117.40 ng/ml



#27 AR-1254-2

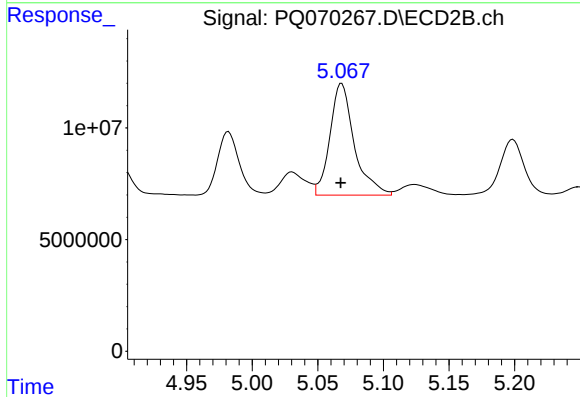
R.T.: 4.687 min  
Delta R.T.: 0.000 min  
Response: 41740421  
Conc: 121.54 ng/ml



#28 AR-1254-3

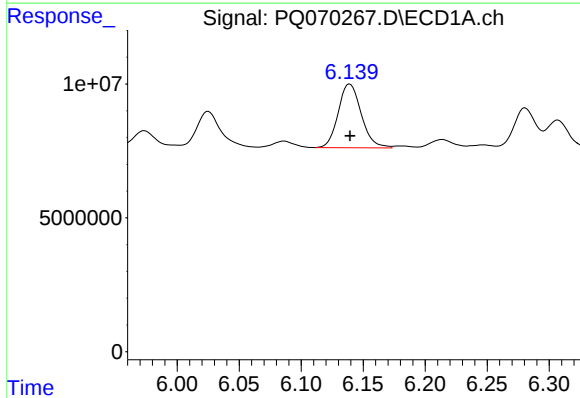
R.T.: 5.859 min  
Delta R.T.: 0.000 min  
Response: 45237639  
Conc: 113.88 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



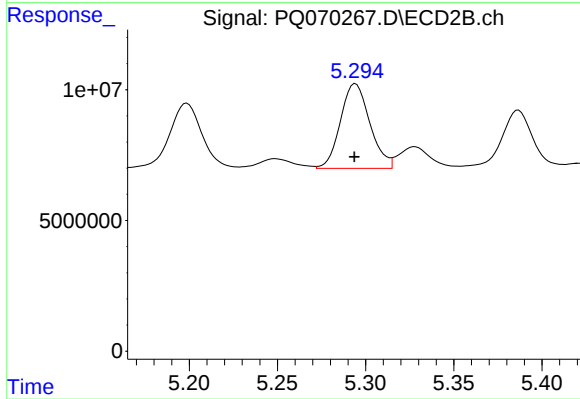
#28 AR-1254-3

R.T.: 5.068 min  
Delta R.T.: 0.000 min  
Response: 64556534  
Conc: 117.25 ng/ml



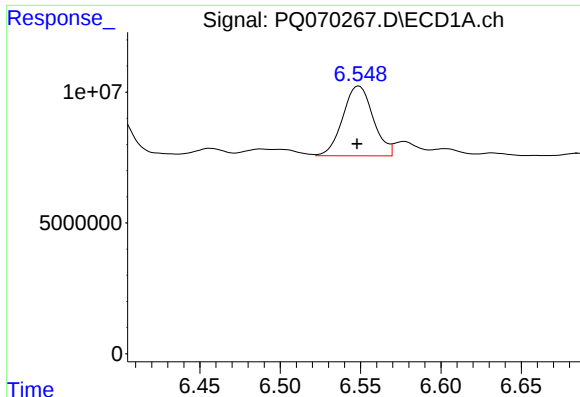
#29 AR-1254-4

R.T.: 6.139 min  
Delta R.T.: 0.000 min  
Response: 30843353  
Conc: 113.21 ng/ml



#29 AR-1254-4

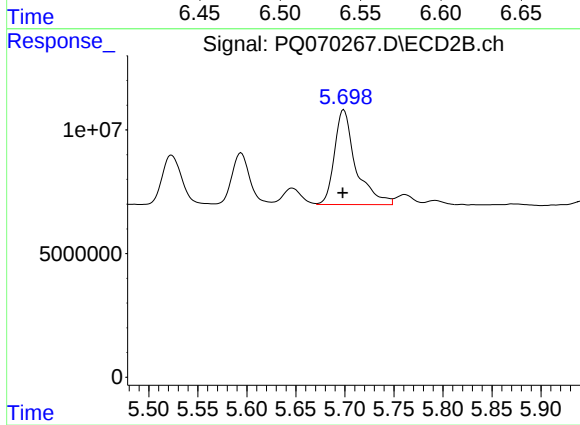
R.T.: 5.294 min  
Delta R.T.: 0.000 min  
Response: 37721072  
Conc: 116.17 ng/ml



#30 AR-1254-5

R.T.: 6.549 min  
Delta R.T.: 0.001 min  
Response: 35101983  
Conc: 111.55 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



#30 AR-1254-5

R.T.: 5.699 min  
Delta R.T.: 0.000 min  
Response: 58156759  
Conc: 114.43 ng/ml