

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ060925\  
 Data File : PQ070339.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Jun 2025 15:34  
 Operator : YP\AJ  
 Sample : AR1254ICC200  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR12542043

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 09 16:11:06 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ060925CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Jun 09 16:08:28 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 | 69692334 | 79960731 | 9.949   | 10.042  |
| 2) SA Decachlor...          | 8.502 | 7.544 | 65404387 | 116.3E6  | 20.436  | 20.542  |
|                             |       |       |          |          |         |         |
| Target Compounds            |       |       |          |          |         |         |
| 26) L6 AR-1254-1            | 5.297 | 4.540 | 49745751 | 79508391 | 206.014 | 205.689 |
| 27) L6 AR-1254-2            | 5.511 | 4.686 | 73316444 | 71391579 | 205.653 | 206.163 |
| 28) L6 AR-1254-3            | 5.819 | 5.067 | 14807900 | 108.1E6  | 206.587 | 204.806 |
| 29) L6 AR-1254-4            | 6.140 | 5.294 | 44244876 | 50499582 | 207.917 | 206.983 |
| 30) L6 AR-1254-5            | 6.549 | 5.698 | 55291230 | 96882016 | 204.817 | 206.060 |
| -----                       |       |       |          |          |         |         |

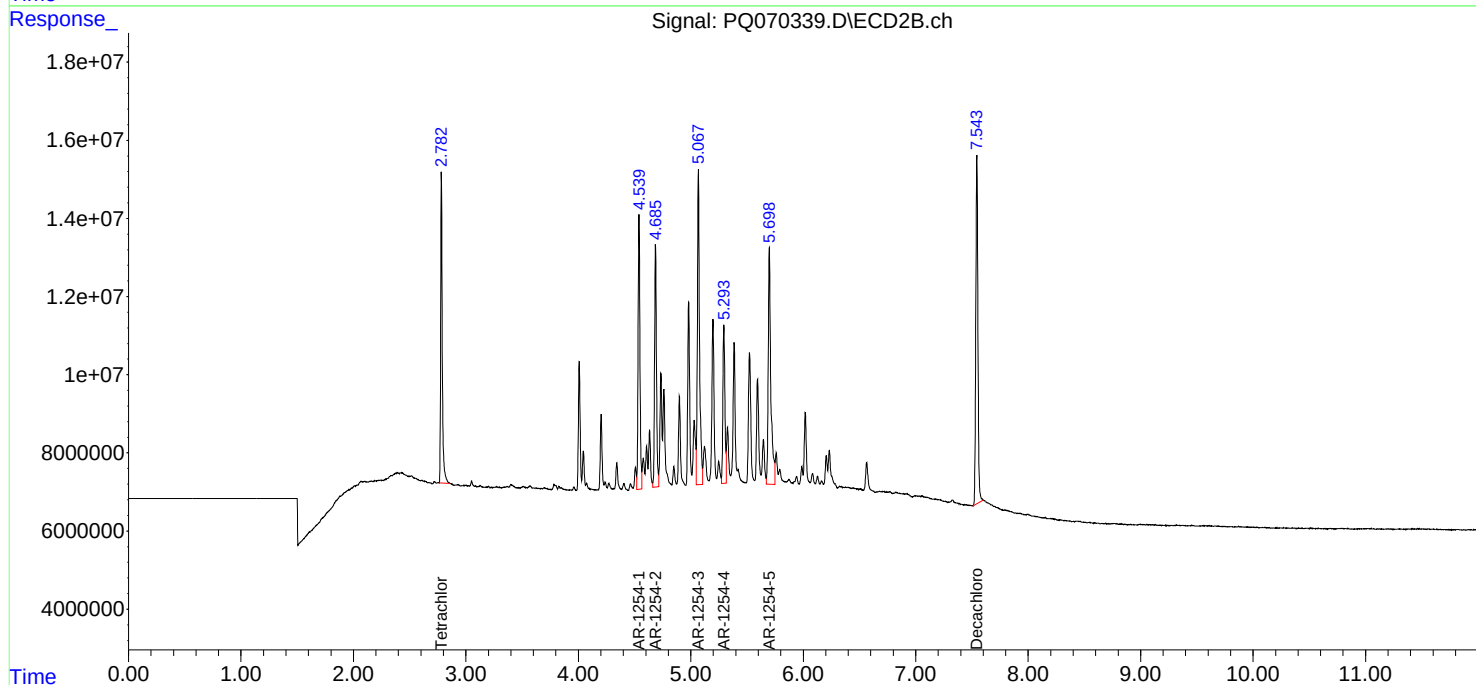
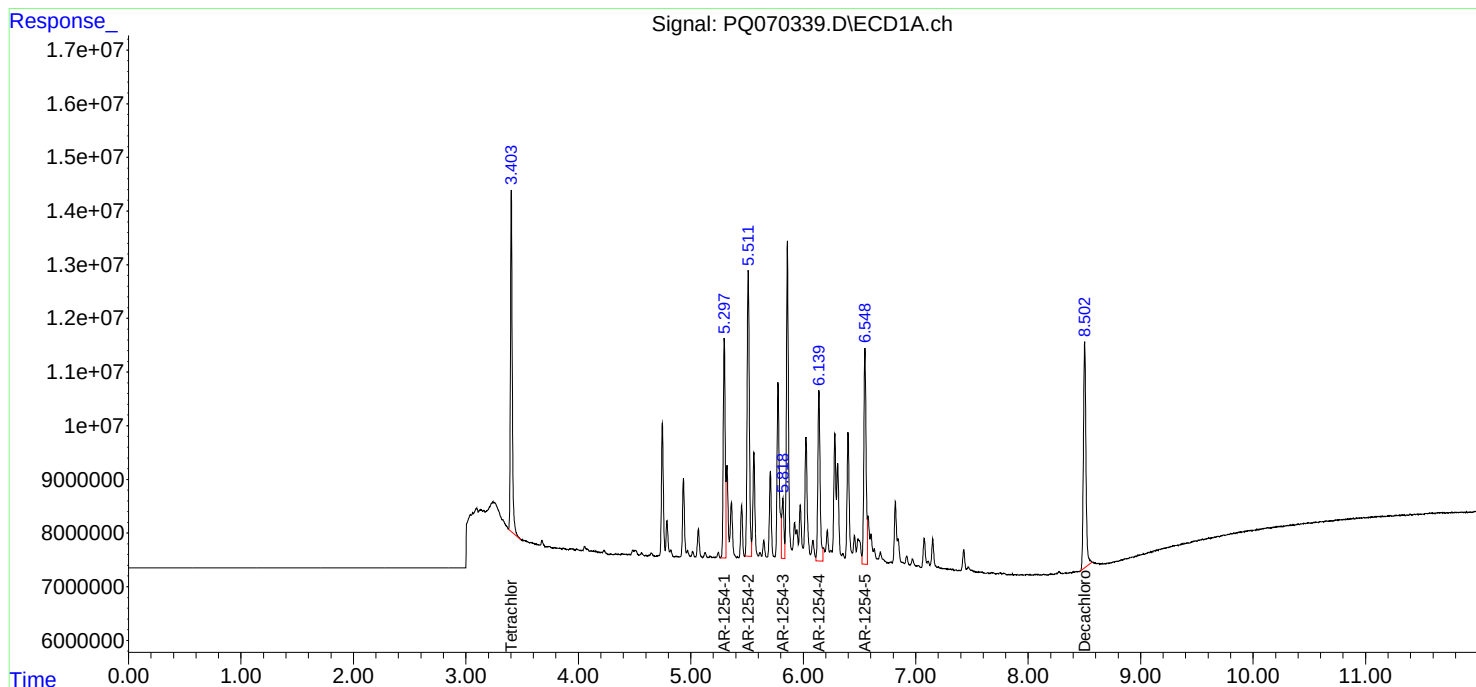
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

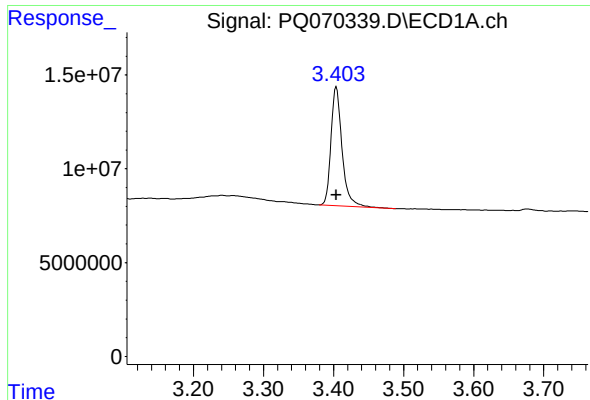
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ060925\  
Data File : PQ070339.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 09 Jun 2025 15:34  
Operator : YP\AJ  
Sample : AR1254ICC200  
Misc :  
ALS Vial : 29 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
AR12542043

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 09 16:11:06 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ060925CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Jun 09 16:08:28 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

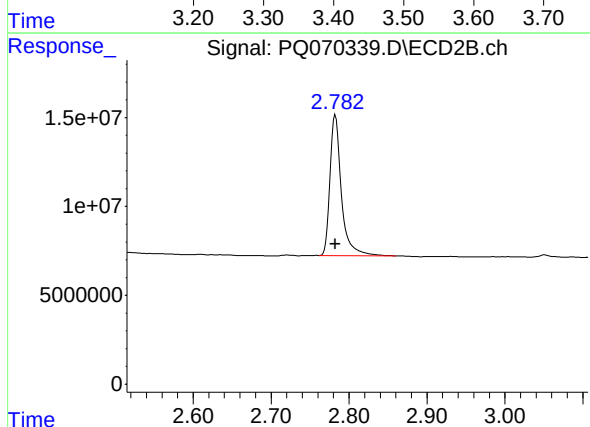




#1 Tetrachloro-m-xylene

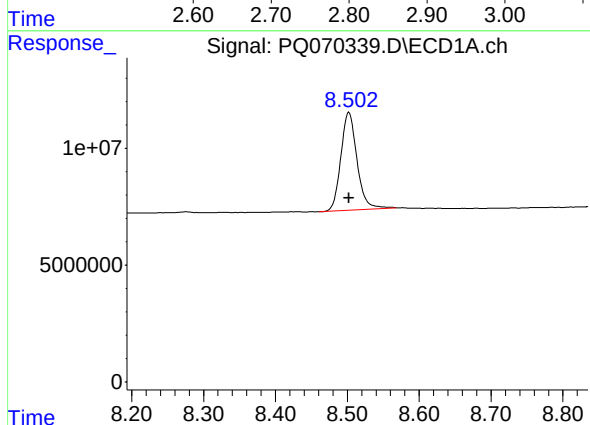
R.T.: 3.404 min  
Delta R.T.: 0.000 min  
Response: 69692334  
Conc: 9.95 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR12542043



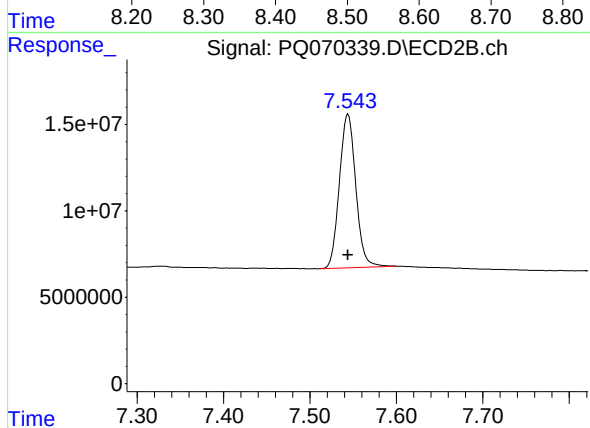
#1 Tetrachloro-m-xylene

R.T.: 2.782 min  
Delta R.T.: 0.000 min  
Response: 79960731  
Conc: 10.04 ng/ml



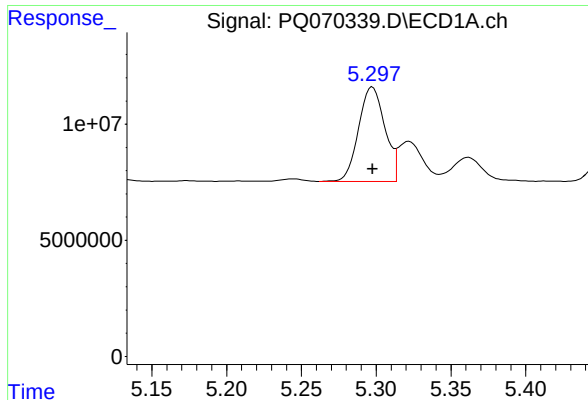
#2 Decachlorobiphenyl

R.T.: 8.502 min  
Delta R.T.: 0.000 min  
Response: 65404387  
Conc: 20.44 ng/ml



#2 Decachlorobiphenyl

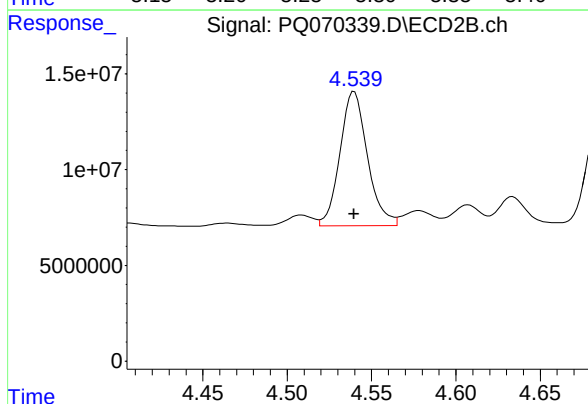
R.T.: 7.544 min  
Delta R.T.: 0.000 min  
Response: 116348390  
Conc: 20.54 ng/ml



#26 AR-1254-1

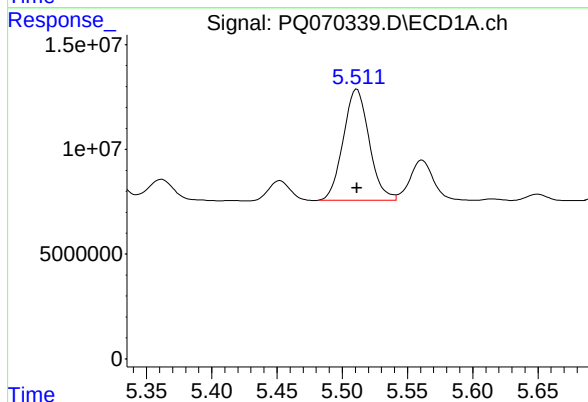
R.T.: 5.297 min  
Delta R.T.: 0.000 min  
Response: 49745751  
Conc: 206.01 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR12542043



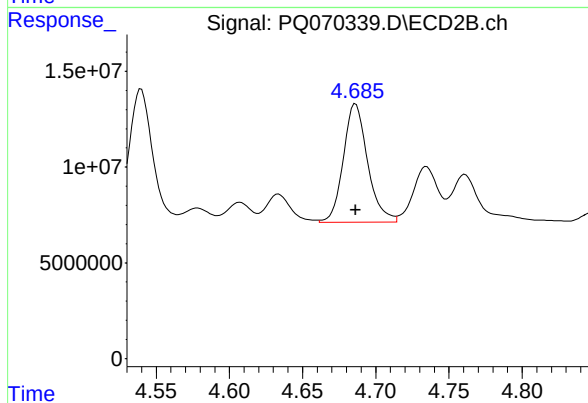
#26 AR-1254-1

R.T.: 4.540 min  
Delta R.T.: 0.000 min  
Response: 79508391  
Conc: 205.69 ng/ml



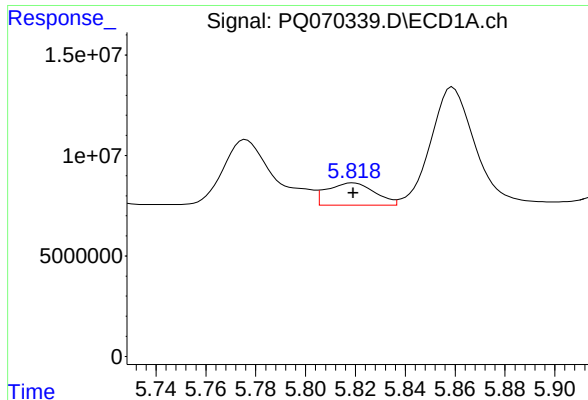
#27 AR-1254-2

R.T.: 5.511 min  
Delta R.T.: 0.000 min  
Response: 73316444  
Conc: 205.65 ng/ml



#27 AR-1254-2

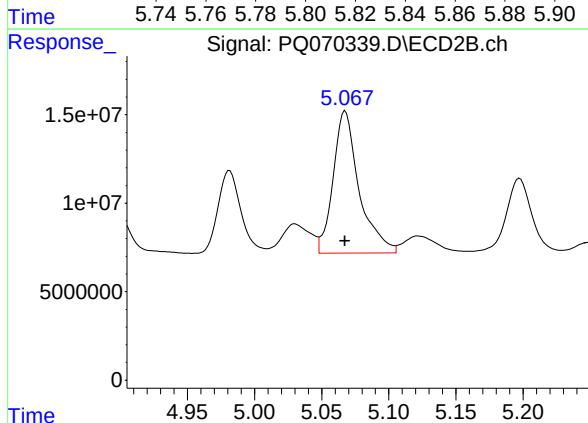
R.T.: 4.686 min  
Delta R.T.: 0.000 min  
Response: 71391579  
Conc: 206.16 ng/ml



#28 AR-1254-3

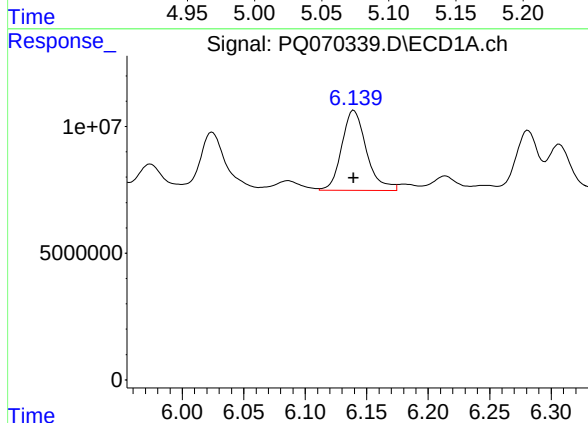
R.T.: 5.819 min  
Delta R.T.: 0.000 min  
Response: 14807900  
Conc: 206.59 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR12542043



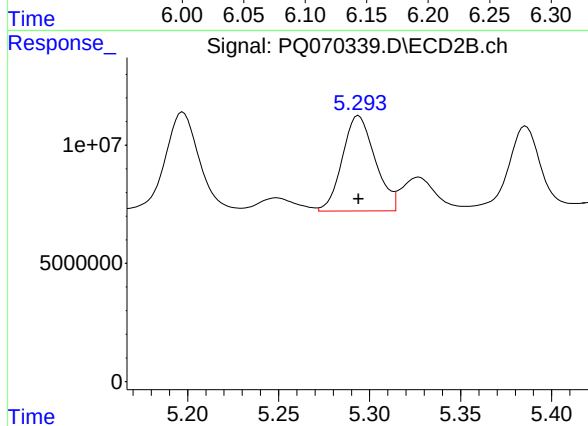
#28 AR-1254-3

R.T.: 5.067 min  
Delta R.T.: 0.000 min  
Response: 108135610  
Conc: 204.81 ng/ml



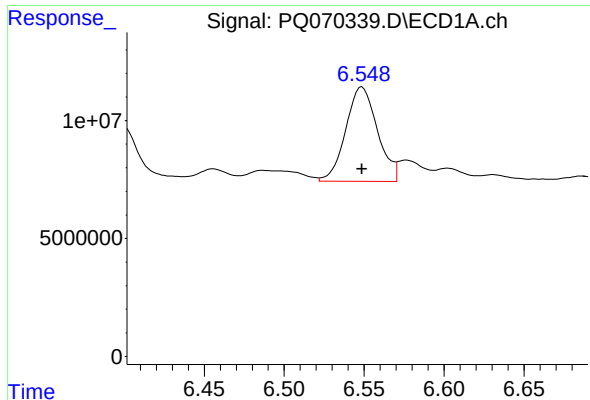
#29 AR-1254-4

R.T.: 6.140 min  
Delta R.T.: 0.000 min  
Response: 44244876  
Conc: 207.92 ng/ml



#29 AR-1254-4

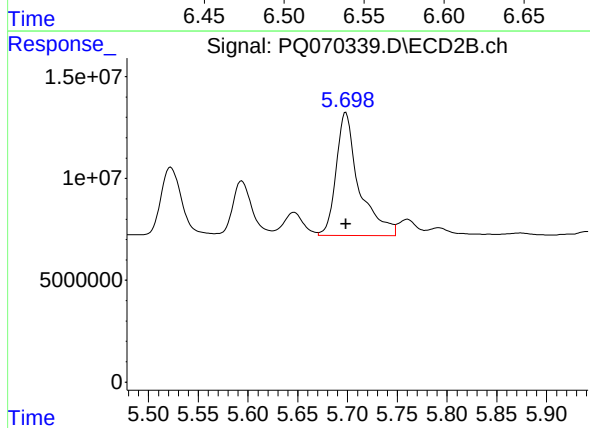
R.T.: 5.294 min  
Delta R.T.: 0.000 min  
Response: 50499582  
Conc: 206.98 ng/ml



#30 AR-1254-5

R.T.: 6.549 min  
Delta R.T.: 0.000 min  
Response: 55291230  
Conc: 204.82 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR12542043



#30 AR-1254-5

R.T.: 5.698 min  
Delta R.T.: 0.000 min  
Response: 96882016  
Conc: 206.06 ng/ml