

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ062425\  
 Data File : PQ070392.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Jun 2025 11:34  
 Operator : YP\AJ  
 Sample : AR1242ICC500  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1242ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 24 11:53:24 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ062425.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jun 24 11:53:11 2025  
 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...          | 3.404 | 2.782 | 299.2E6  | 343.1E6  | 50.000  | 50.000  |
| 2) SA Decachlor...          | 8.500 | 7.543 | 198.3E6  | 345.8E6  | 50.000  | 50.000  |
| Target Compounds            |       |       |          |          |         |         |
| 16) L4 AR-1242-1            | 4.484 | 3.784 | 77379714 | 87718761 | 500.000 | 500.000 |
| 17) L4 AR-1242-2            | 4.502 | 3.800 | 131.3E6  | 139.2E6  | 500.000 | 500.000 |
| 18) L4 AR-1242-3            | 4.561 | 3.960 | 84944288 | 78581892 | 500.000 | 500.000 |
| 19) L4 AR-1242-4            | 4.650 | 4.045 | 67476742 | 76142566 | 500.000 | 500.000 |
| 20) L4 AR-1242-5            | 5.357 | 4.541 | 67245879 | 91235636 | 500.000 | 500.000 |
| -----                       |       |       |          |          |         |         |

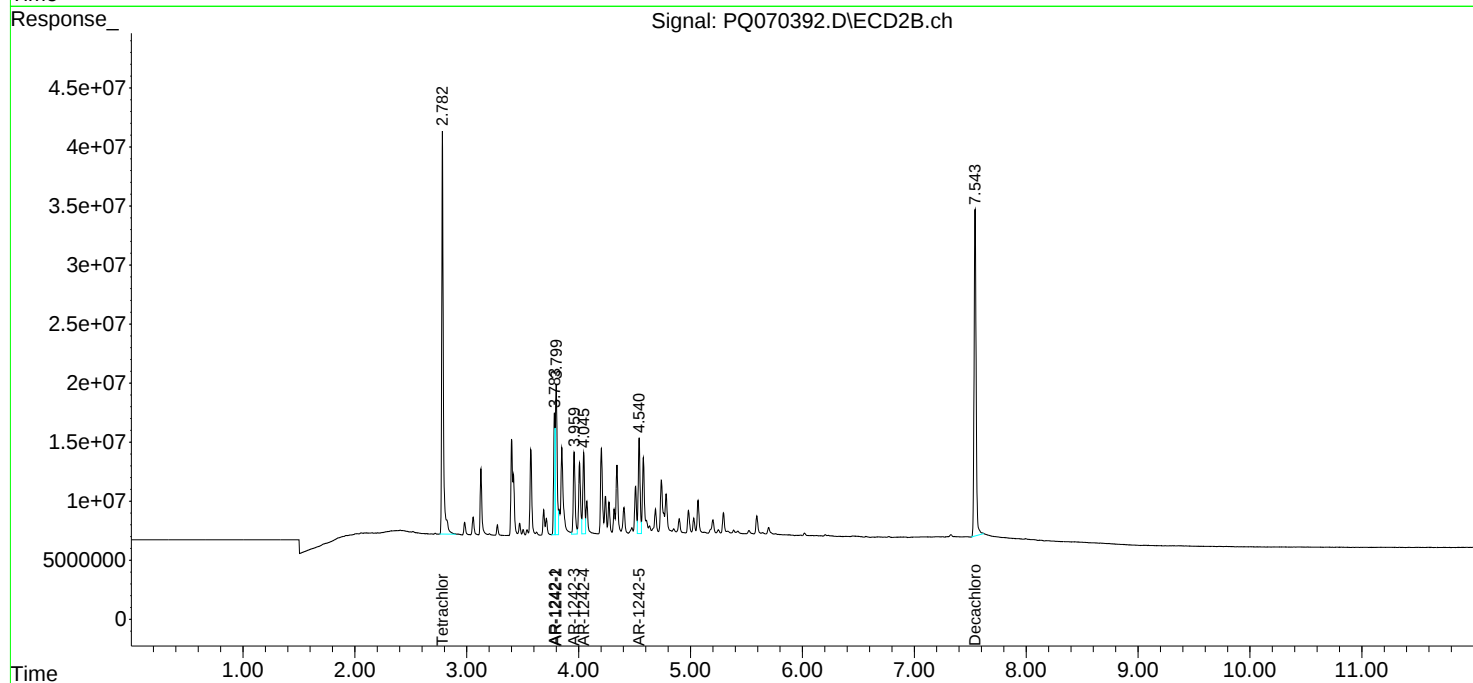
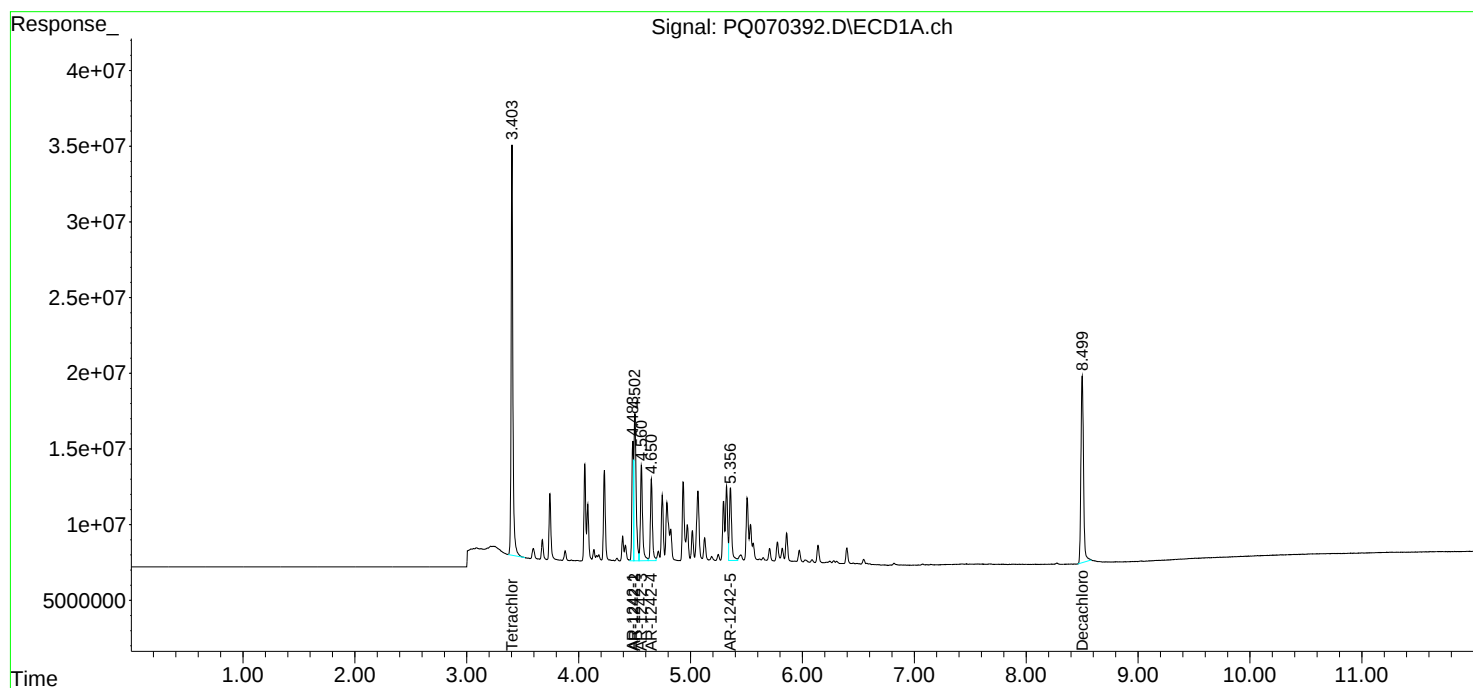
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

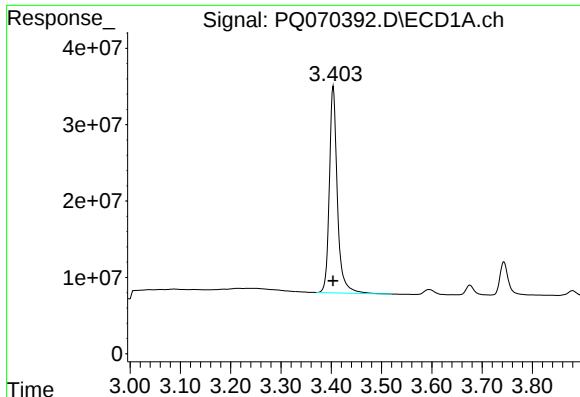
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ062425\  
Data File : PQ070392.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 Jun 2025 11:34  
Operator : YP\AJ  
Sample : AR1242ICC500  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1242ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 24 11:53:24 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ062425.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jun 24 11:53:11 2025  
Response via : Initial Calibration  
Integrator: ChemStation

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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

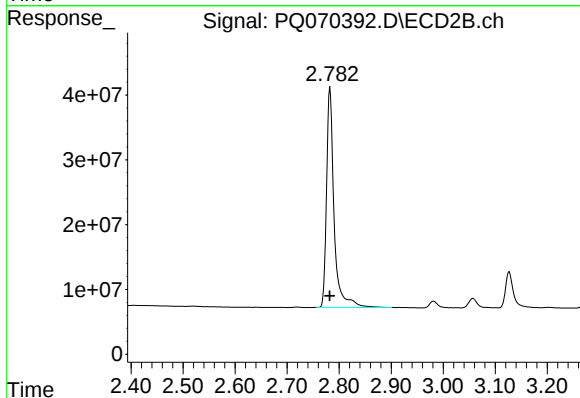




#1 Tetrachloro-m-xylene

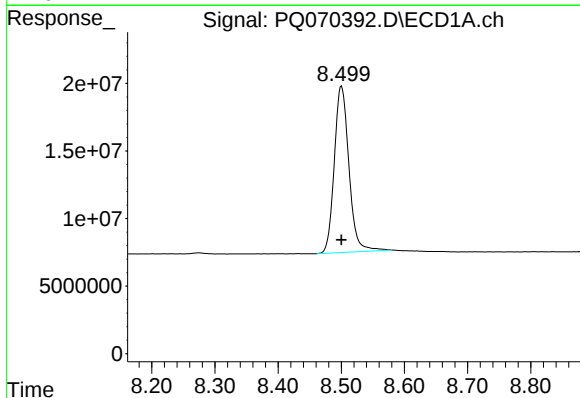
R.T.: 3.404 min  
Delta R.T.: 0.000 min  
Response: 299228567  
Conc: 50.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1242ICC500



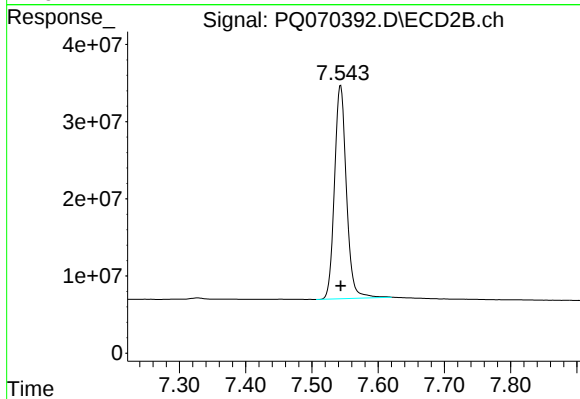
#1 Tetrachloro-m-xylene

R.T.: 2.782 min  
Delta R.T.: 0.000 min  
Response: 343065711  
Conc: 50.00 ng/ml



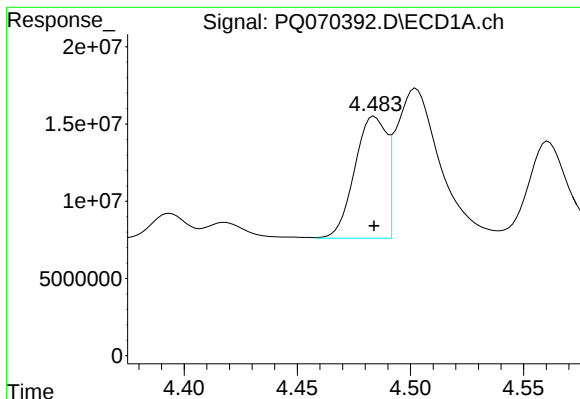
#2 Decachlorobiphenyl

R.T.: 8.500 min  
Delta R.T.: 0.000 min  
Response: 198333686  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

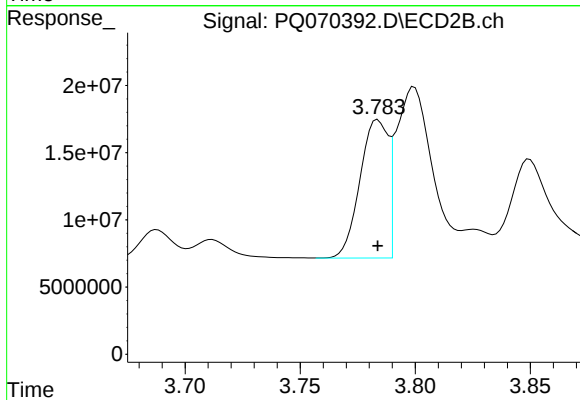
R.T.: 7.543 min  
Delta R.T.: 0.000 min  
Response: 345760876  
Conc: 50.00 ng/ml



#16 AR-1242-1

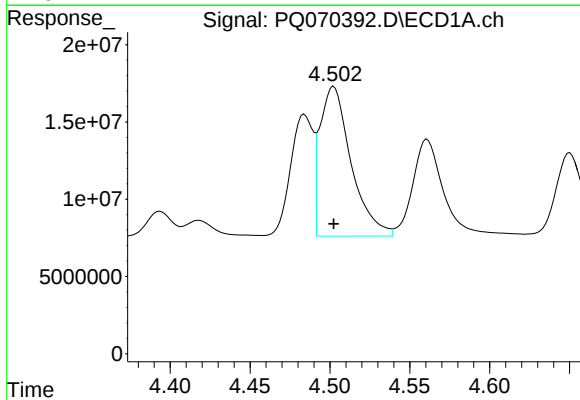
R.T.: 4.484 min  
Delta R.T.: 0.000 min  
Response: 77379714  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1242ICC500



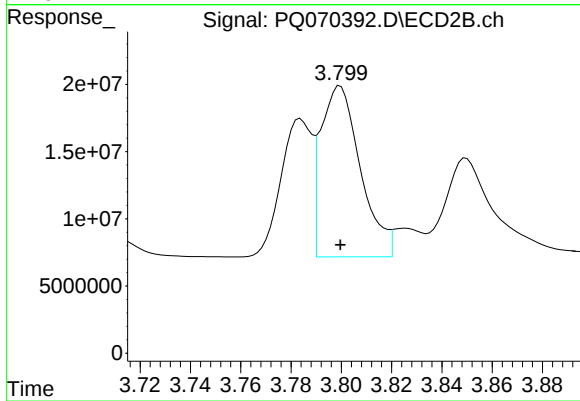
#16 AR-1242-1

R.T.: 3.784 min  
Delta R.T.: 0.000 min  
Response: 87718761  
Conc: 500.00 ng/ml



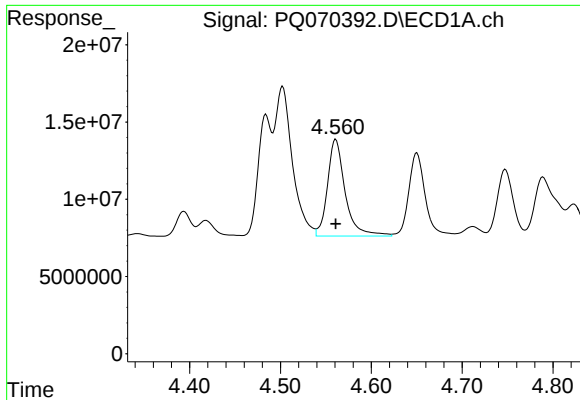
#17 AR-1242-2

R.T.: 4.502 min  
Delta R.T.: 0.000 min  
Response: 131344219  
Conc: 500.00 ng/ml



#17 AR-1242-2

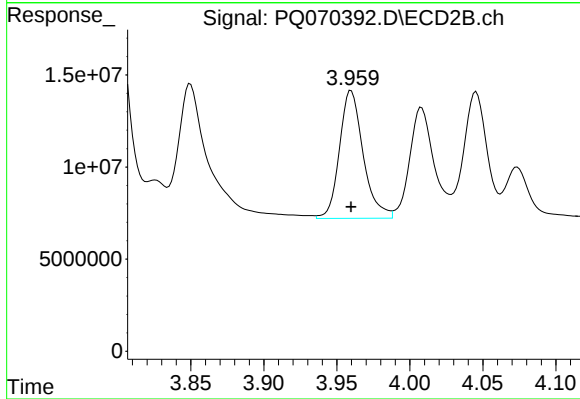
R.T.: 3.800 min  
Delta R.T.: 0.000 min  
Response: 139230008  
Conc: 500.00 ng/ml



#18 AR-1242-3

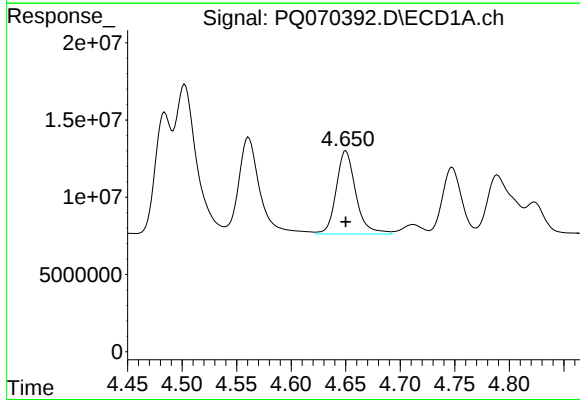
R.T.: 4.561 min  
Delta R.T.: 0.000 min  
Response: 84944288  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1242ICC500



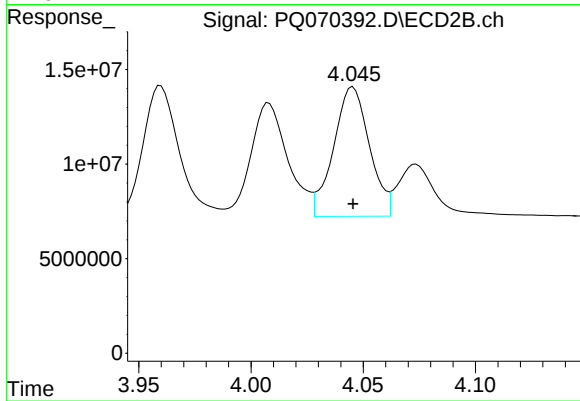
#18 AR-1242-3

R.T.: 3.960 min  
Delta R.T.: 0.000 min  
Response: 78581892  
Conc: 500.00 ng/ml



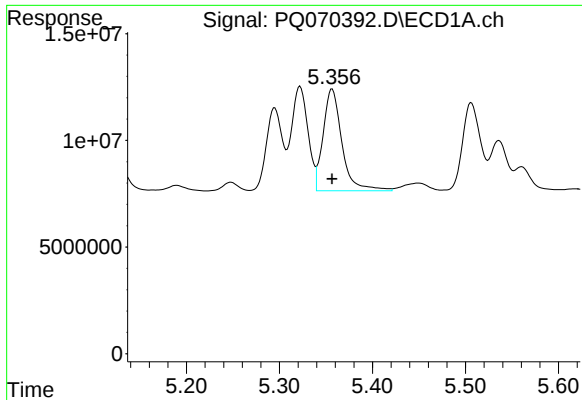
#19 AR-1242-4

R.T.: 4.650 min  
Delta R.T.: 0.000 min  
Response: 67476742  
Conc: 500.00 ng/ml



#19 AR-1242-4

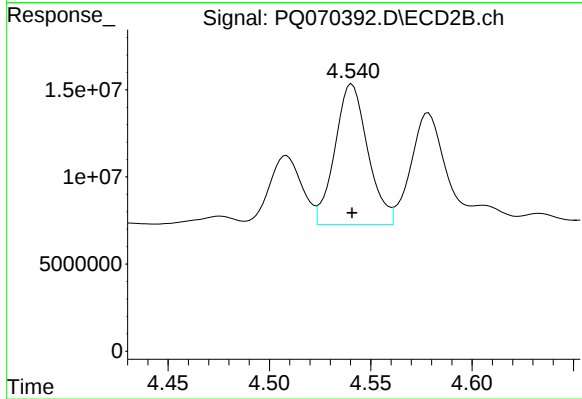
R.T.: 4.045 min  
Delta R.T.: 0.000 min  
Response: 76142566  
Conc: 500.00 ng/ml



#20 AR-1242-5

R.T.: 5.357 min  
Delta R.T.: 0.000 min  
Response: 67245879  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1242ICC500



#20 AR-1242-5

R.T.: 4.541 min  
Delta R.T.: 0.000 min  
Response: 91235636  
Conc: 500.00 ng/ml