

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ120524\  
 Data File : PQ069598.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Dec 2024 15:24  
 Operator : YP\AJ  
 Sample : AR1248ICC500  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 05 22:18:16 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ120524.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Dec 05 22:16:15 2024  
 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...          | 3.415 | 2.790 | 239.6E6  | 339.1E6  | 50.000  | 50.000  |
| 2) SA Decachlor...          | 8.533 | 7.572 | 155.7E6  | 334.0E6  | 50.000  | 50.000  |
| Target Compounds            |       |       |          |          |         |         |
| 21) L5 AR-1248-1            | 4.500 | 3.795 | 47493872 | 73287587 | 500.000 | 500.000 |
| 22) L5 AR-1248-2            | 4.764 | 4.020 | 66391019 | 107.4E6  | 500.000 | 500.000 |
| 23) L5 AR-1248-3            | 4.952 | 4.058 | 78564023 | 104.5E6  | 500.000 | 500.000 |
| 24) L5 AR-1248-4            | 5.340 | 4.216 | 86879437 | 129.0E6  | 500.000 | 500.000 |
| 25) L5 AR-1248-5            | 5.374 | 4.593 | 84355847 | 129.9E6  | 500.000 | 500.000 |
| -----                       |       |       |          |          |         |         |

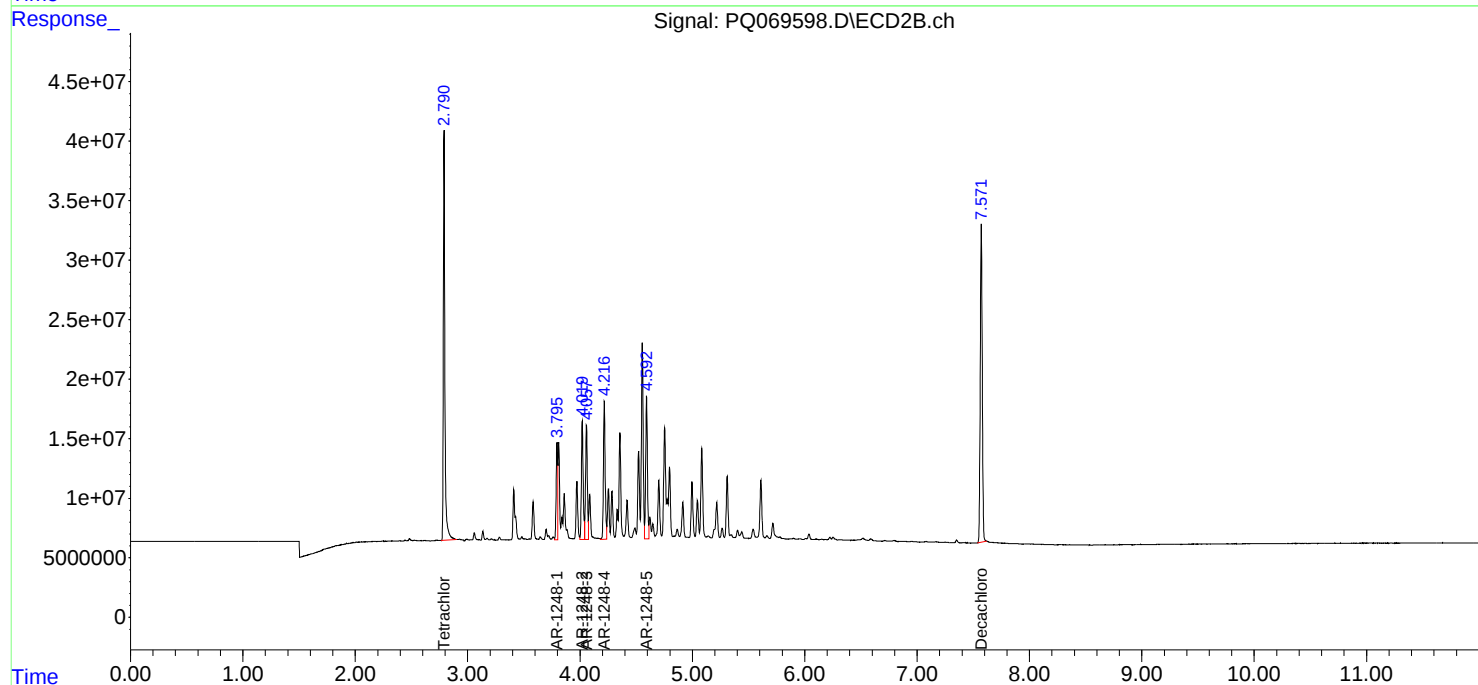
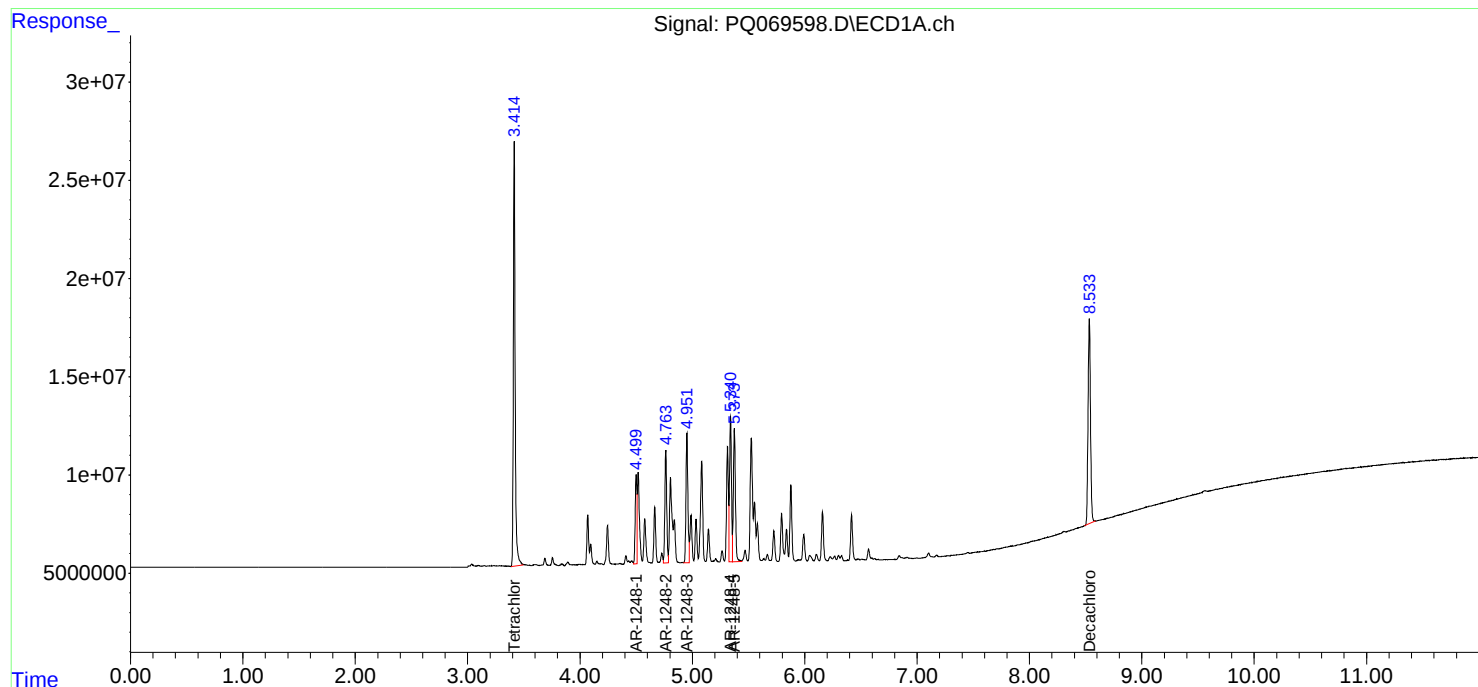
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

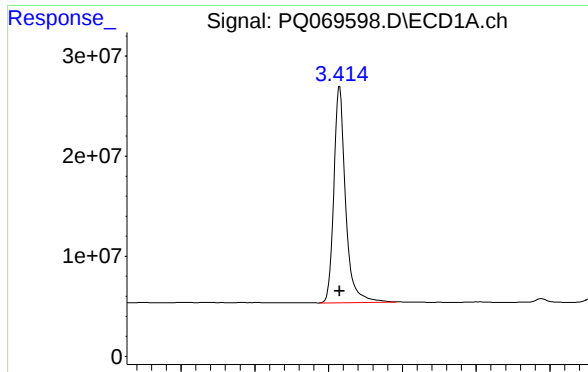
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ120524\  
Data File : PQ069598.D  
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Acq On : 05 Dec 2024 15:24  
Operator : YP\AJ  
Sample : AR1248ICC500  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ120524.M  
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Integrator: ChemStation

Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

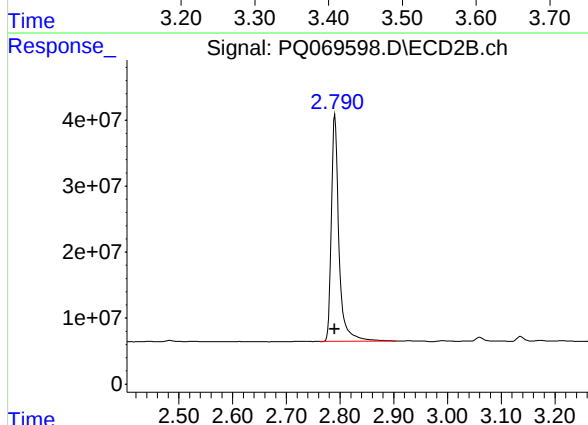




#1 Tetrachloro-m-xylene

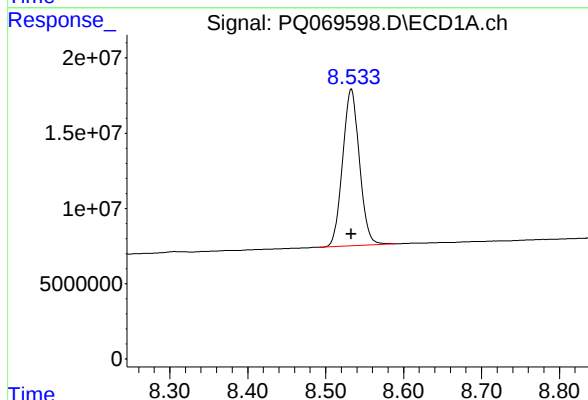
R.T.: 3.415 min  
Delta R.T.: 0.000 min  
Response: 239591407  
Conc: 50.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



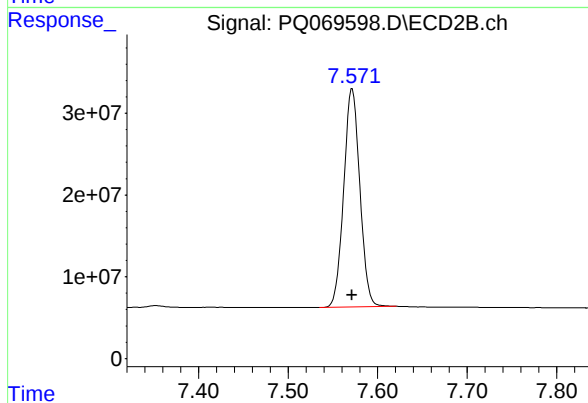
#1 Tetrachloro-m-xylene

R.T.: 2.790 min  
Delta R.T.: 0.000 min  
Response: 339068717  
Conc: 50.00 ng/ml



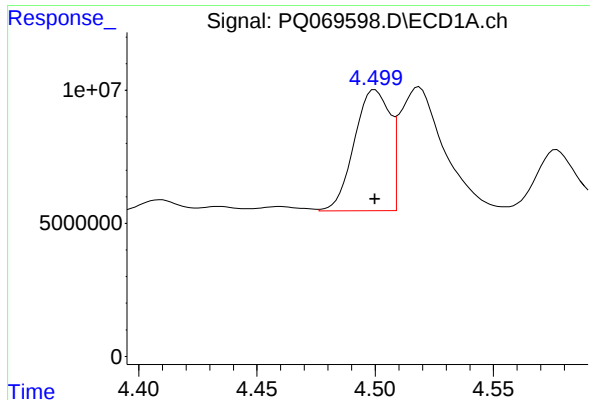
#2 Decachlorobiphenyl

R.T.: 8.533 min  
Delta R.T.: 0.000 min  
Response: 155660879  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

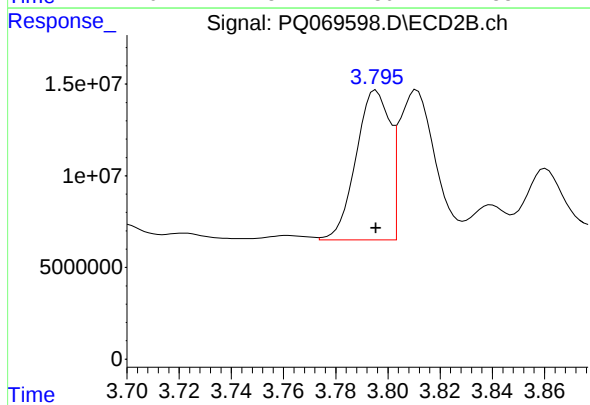
R.T.: 7.572 min  
Delta R.T.: 0.000 min  
Response: 334033886  
Conc: 50.00 ng/ml



#21 AR-1248-1

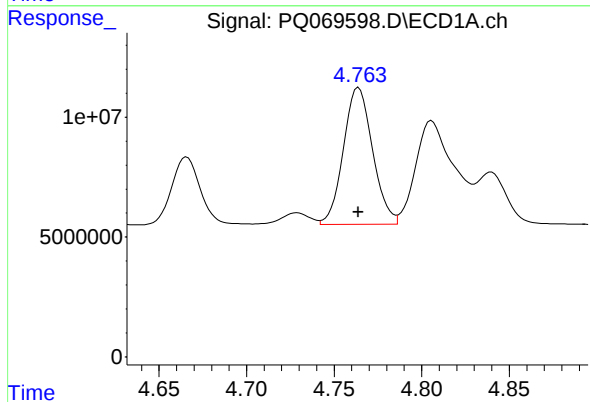
R.T.: 4.500 min  
Delta R.T.: 0.000 min  
Response: 47493872  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



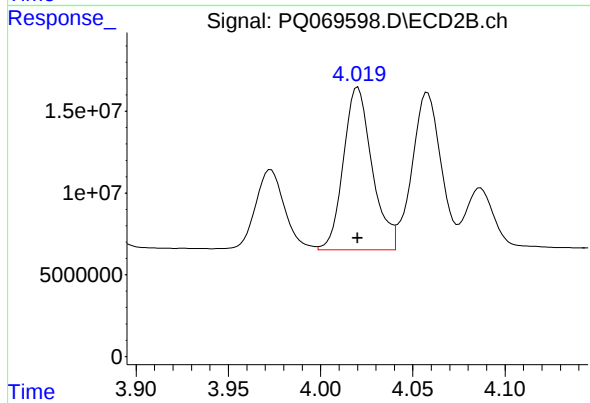
#21 AR-1248-1

R.T.: 3.795 min  
Delta R.T.: 0.000 min  
Response: 73287587  
Conc: 500.00 ng/ml



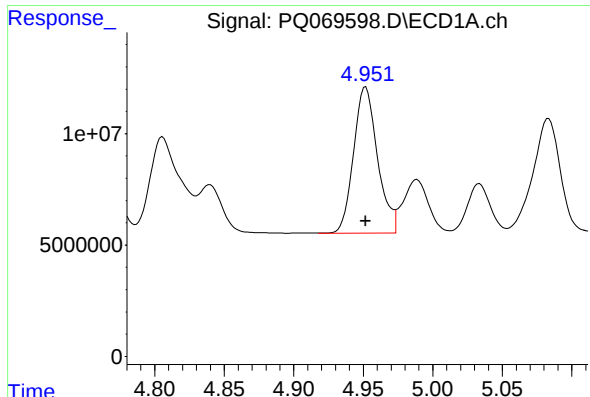
#22 AR-1248-2

R.T.: 4.764 min  
Delta R.T.: 0.000 min  
Response: 66391019  
Conc: 500.00 ng/ml



#22 AR-1248-2

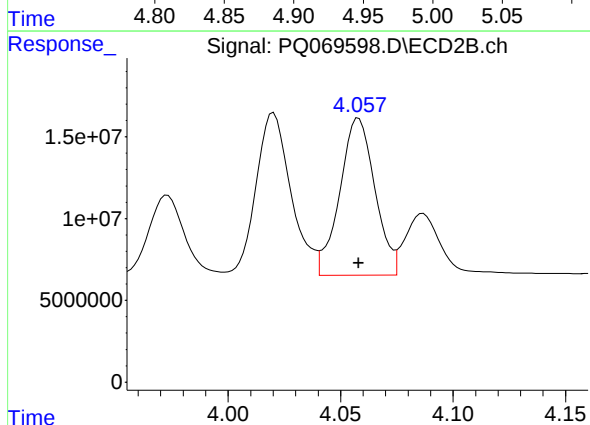
R.T.: 4.020 min  
Delta R.T.: 0.000 min  
Response: 107413845  
Conc: 500.00 ng/ml



#23 AR-1248-3

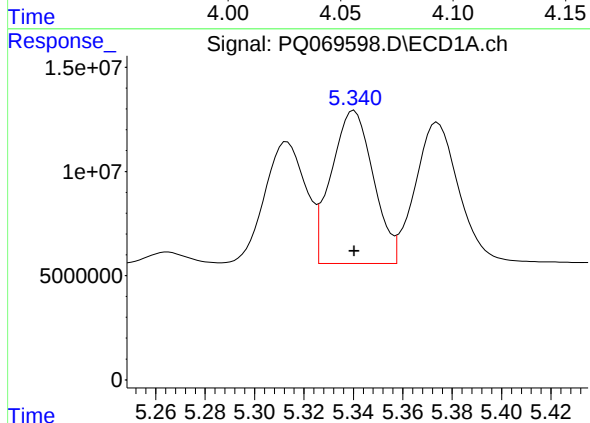
R.T.: 4.952 min  
Delta R.T.: 0.000 min  
Response: 78564023  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



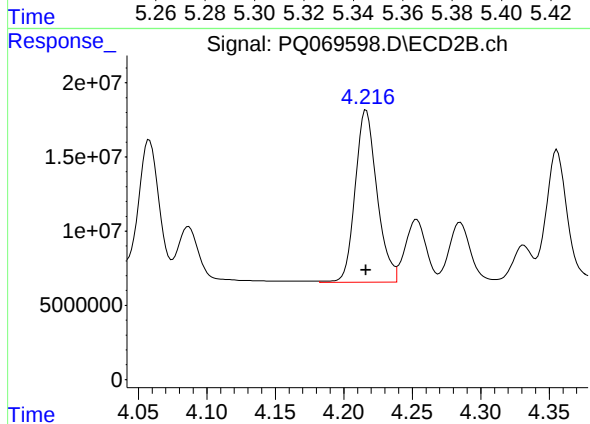
#23 AR-1248-3

R.T.: 4.058 min  
Delta R.T.: 0.000 min  
Response: 104535470  
Conc: 500.00 ng/ml



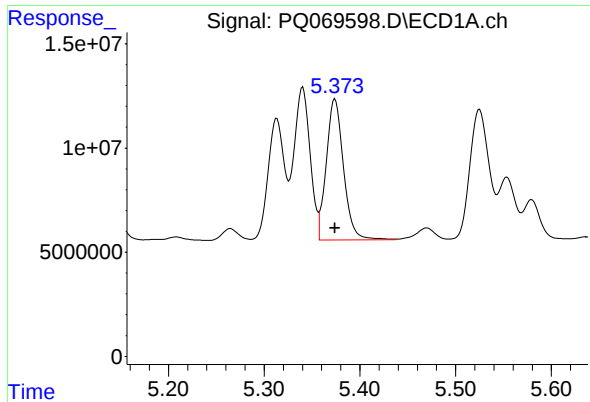
#24 AR-1248-4

R.T.: 5.340 min  
Delta R.T.: 0.000 min  
Response: 86879437  
Conc: 500.00 ng/ml



#24 AR-1248-4

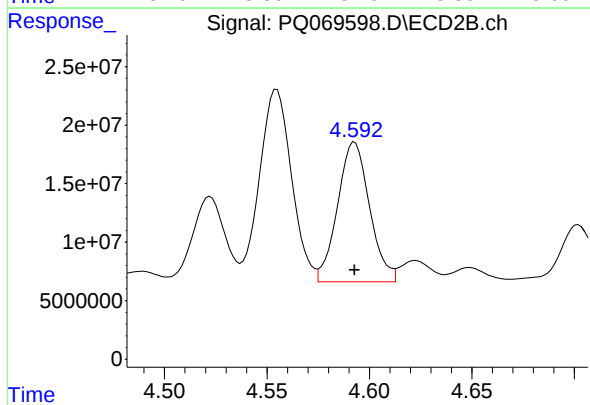
R.T.: 4.216 min  
Delta R.T.: 0.000 min  
Response: 128970474  
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 5.374 min  
Delta R.T.: 0.000 min  
Response: 84355847  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



#25 AR-1248-5

R.T.: 4.593 min  
Delta R.T.: 0.000 min  
Response: 129924425  
Conc: 500.00 ng/ml