

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ121224\  
 Data File : PQ069633.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Dec 2024 19:14  
 Operator : YP\AJ  
 Sample : AR1232ICC1600  
 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 13 01:50:44 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ121224CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Dec 13 01:47:15 2024  
 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...          | 3.414 | 2.790 | 373.4E6  | 477.3E6  | 74.173   | 71.664   |
| 2) SA Decachlor...          | 8.527 | 7.568 | 368.8E6  | 746.4E6  | 148.624  | 140.877  |
| Target Compounds            |       |       |          |          |          |          |
| 11) L3 AR-1232-1            | 3.754 | 3.135 | 140.8E6  | 193.4E6  | 1357.683 | 1321.136 |
| 12) L3 AR-1232-2            | 4.244 | 3.810 | 77552308 | 206.9E6  | 1428.123 | 1378.628 |
| 13) L3 AR-1232-3            | 4.517 | 3.971 | 149.6E6  | 109.6E6  | 1438.689 | 1346.648 |
| 14) L3 AR-1232-4            | 4.665 | 4.057 | 74135092 | 91949421 | 1445.756 | 1359.081 |
| 15) L3 AR-1232-5            | 4.762 | 4.216 | 50388857 | 106.0E6  | 1425.867 | 1340.575 |
| -----                       |       |       |          |          |          |          |

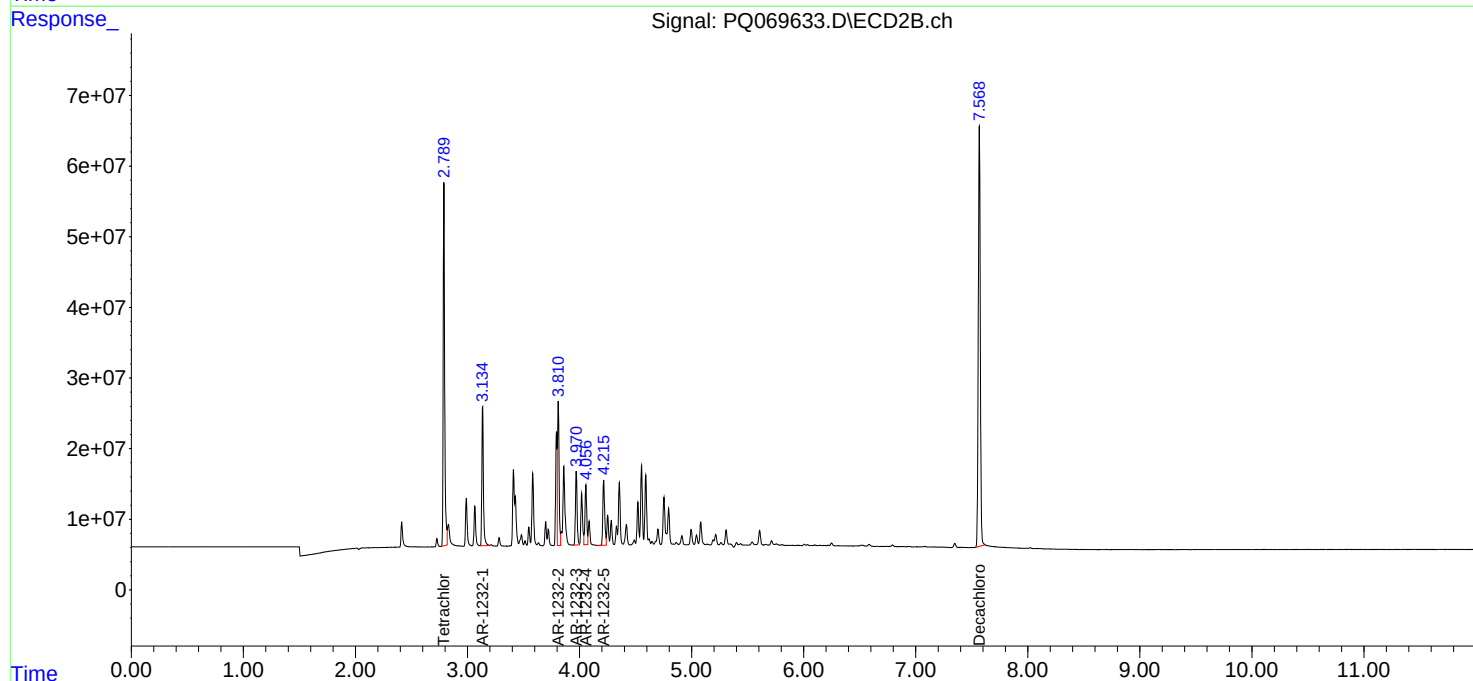
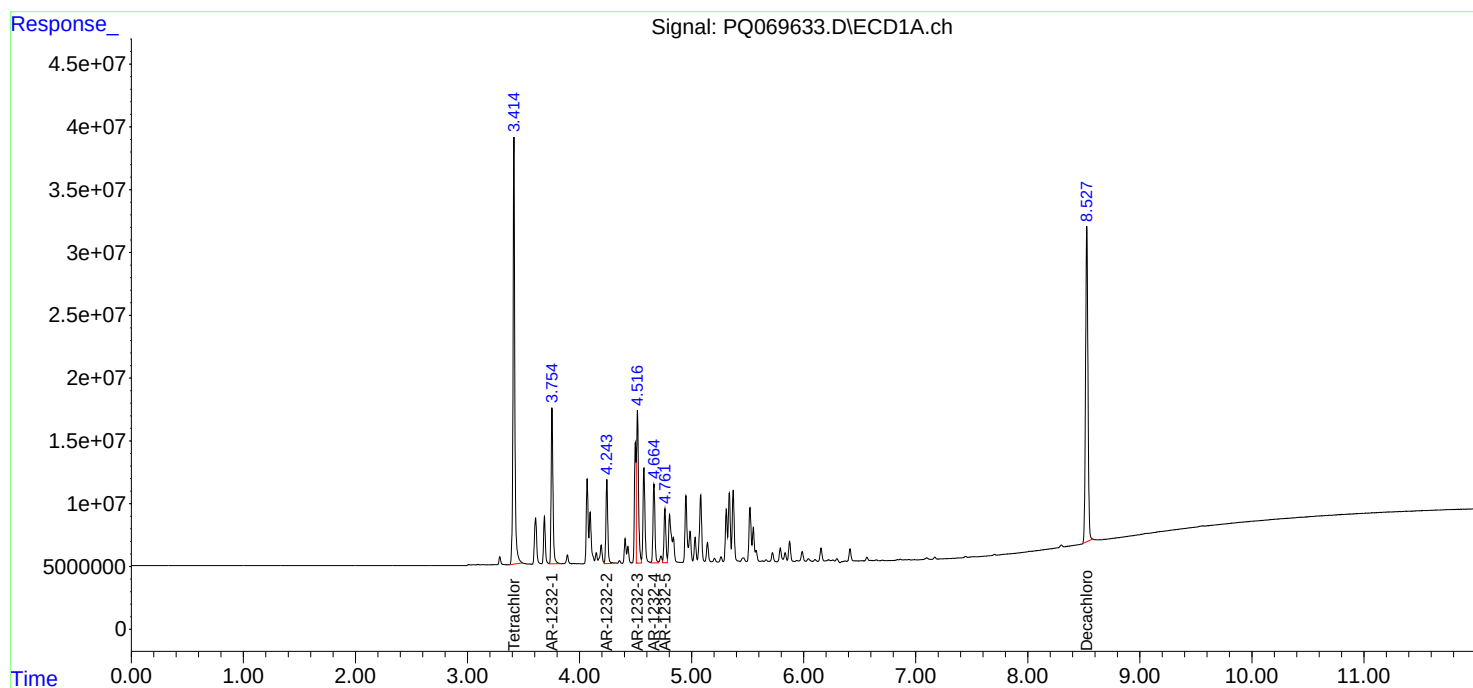
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

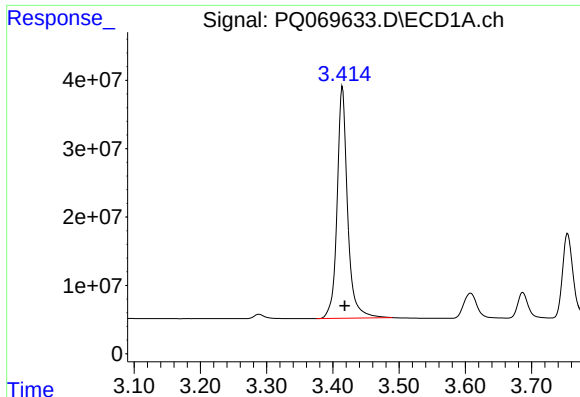
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ121224\  
Data File : PQ069633.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 12 Dec 2024 19:14  
Operator : YP\AJ  
Sample : AR1232ICC1600  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 13 01:50:44 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ121224CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Dec 13 01:47:15 2024  
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

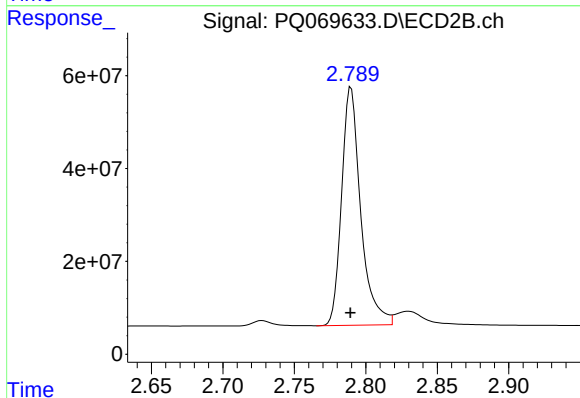




#1 Tetrachloro-m-xylene

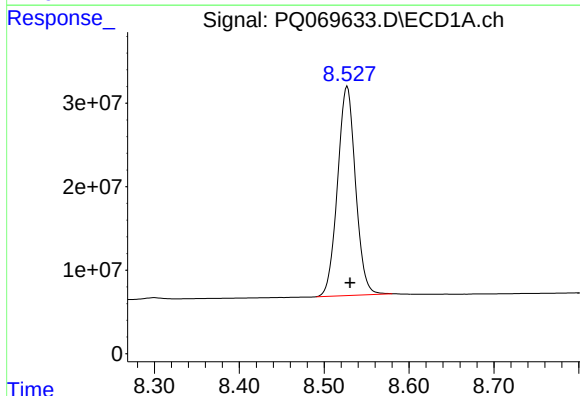
R.T.: 3.414 min  
Delta R.T.: -0.004 min  
Response: 373400743  
Conc: 74.17 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



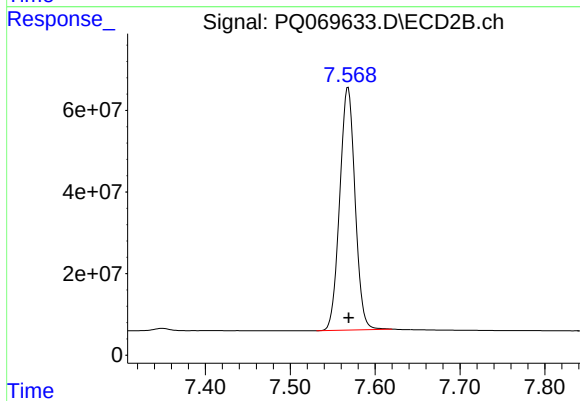
#1 Tetrachloro-m-xylene

R.T.: 2.790 min  
Delta R.T.: 0.000 min  
Response: 477306933  
Conc: 71.66 ng/ml



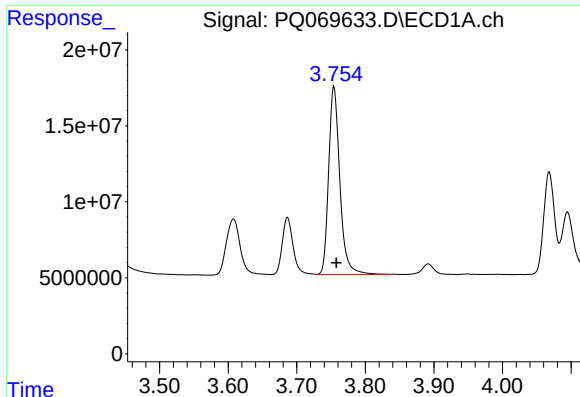
#2 Decachlorobiphenyl

R.T.: 8.527 min  
Delta R.T.: -0.003 min  
Response: 368807953  
Conc: 148.62 ng/ml



#2 Decachlorobiphenyl

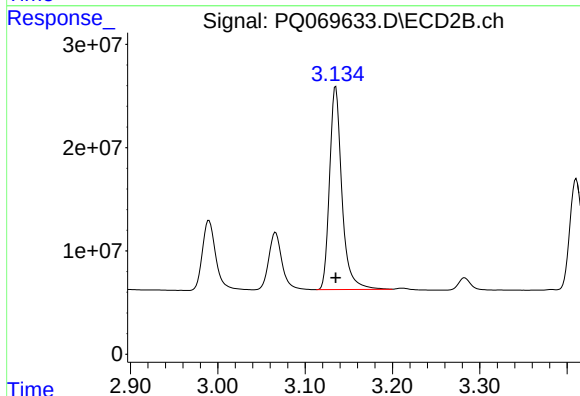
R.T.: 7.568 min  
Delta R.T.: 0.000 min  
Response: 746413661  
Conc: 140.88 ng/ml



#11 AR-1232-1

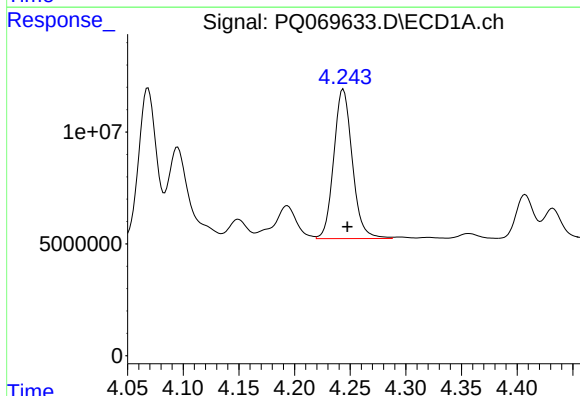
R.T.: 3.754 min  
Delta R.T.: -0.003 min  
Response: 140773483  
Conc: 1357.68 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



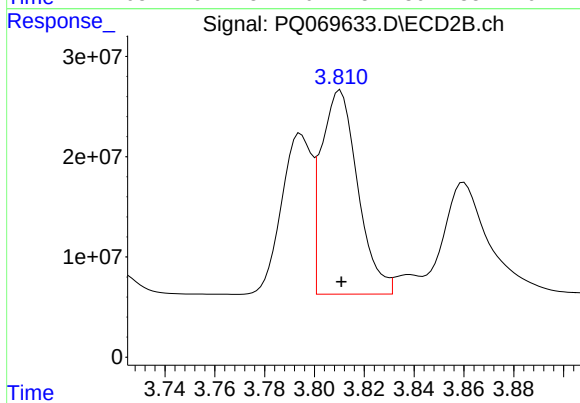
#11 AR-1232-1

R.T.: 3.135 min  
Delta R.T.: 0.000 min  
Response: 193408839  
Conc: 1321.14 ng/ml



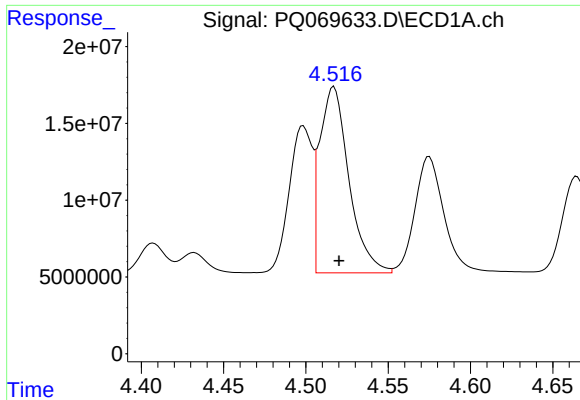
#12 AR-1232-2

R.T.: 4.244 min  
Delta R.T.: -0.004 min  
Response: 77552308  
Conc: 1428.12 ng/ml



#12 AR-1232-2

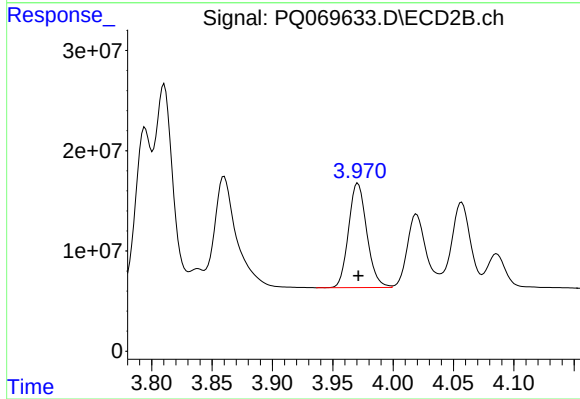
R.T.: 3.810 min  
Delta R.T.: 0.000 min  
Response: 206933330  
Conc: 1378.63 ng/ml



#13 AR-1232-3

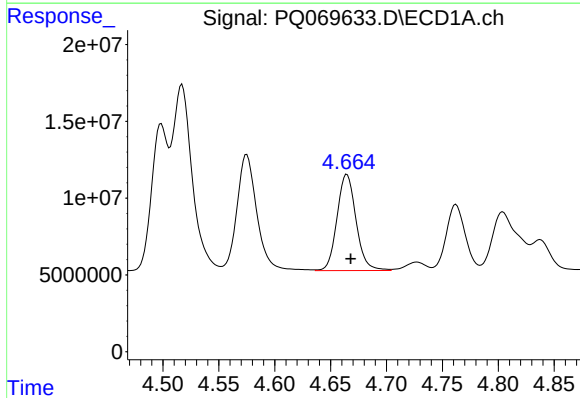
R.T.: 4.517 min  
Delta R.T.: -0.003 min  
Response: 149558554  
Conc: 1438.69 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



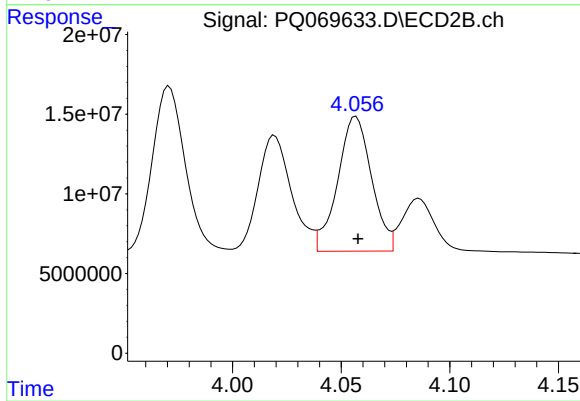
#13 AR-1232-3

R.T.: 3.971 min  
Delta R.T.: 0.000 min  
Response: 109606559  
Conc: 1346.65 ng/ml



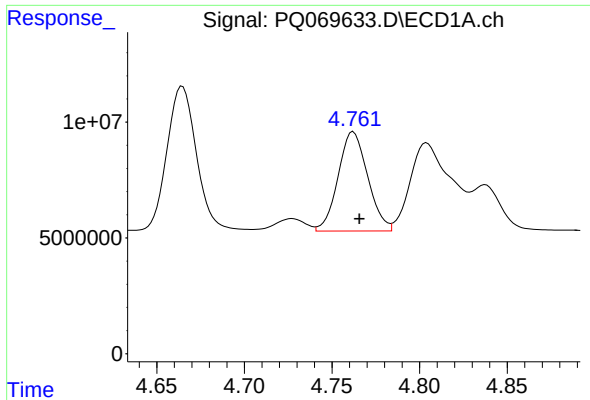
#14 AR-1232-4

R.T.: 4.665 min  
Delta R.T.: -0.003 min  
Response: 74135092  
Conc: 1445.76 ng/ml



#14 AR-1232-4

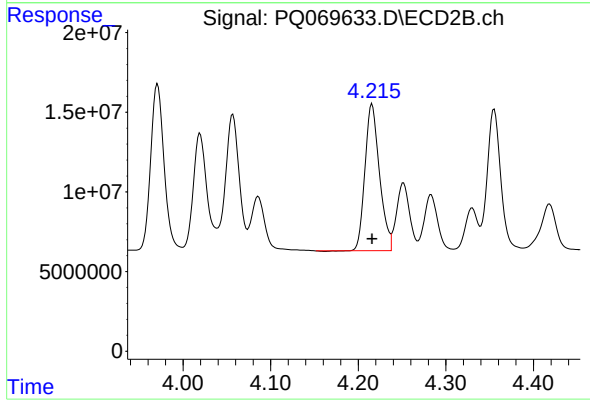
R.T.: 4.057 min  
Delta R.T.: 0.000 min  
Response: 91949421  
Conc: 1359.08 ng/ml



#15 AR-1232-5

R.T.: 4.762 min  
Delta R.T.: -0.003 min  
Response: 50388857  
Conc: 1425.87 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



#15 AR-1232-5

R.T.: 4.216 min  
Delta R.T.: 0.000 min  
Response: 106029153  
Conc: 1340.58 ng/ml