

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ111824\  
 Data File : PQ069436.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Nov 2024 19:27  
 Operator : YP\AJ  
 Sample : AR1232ICC800  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR12324037

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 19 01:02:25 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ111824CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Nov 19 01:01:18 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...          | 3.337 | 2.738 | 272.8E6  | 432.7E6  | 38.094  | 38.034  |
| 2) SA Decachlor...          | 8.475 | 7.477 | 201.4E6  | 521.0E6  | 75.335  | 73.069  |
| Target Compounds            |       |       |          |          |         |         |
| 11) L3 AR-1232-1            | 3.683 | 3.078 | 107.4E6  | 174.0E6  | 736.636 | 736.421 |
| 12) L3 AR-1232-2            | 4.171 | 3.744 | 58384224 | 191.2E6  | 692.606 | 727.436 |
| 13) L3 AR-1232-3            | 4.446 | 3.903 | 109.4E6  | 99951022 | 738.051 | 731.458 |
| 14) L3 AR-1232-4            | 4.595 | 3.989 | 54496954 | 79346790 | 685.473 | 735.451 |
| 15) L3 AR-1232-5            | 4.691 | 4.146 | 35710286 | 94286299 | 723.529 | 742.198 |
| -----                       |       |       |          |          |         |         |

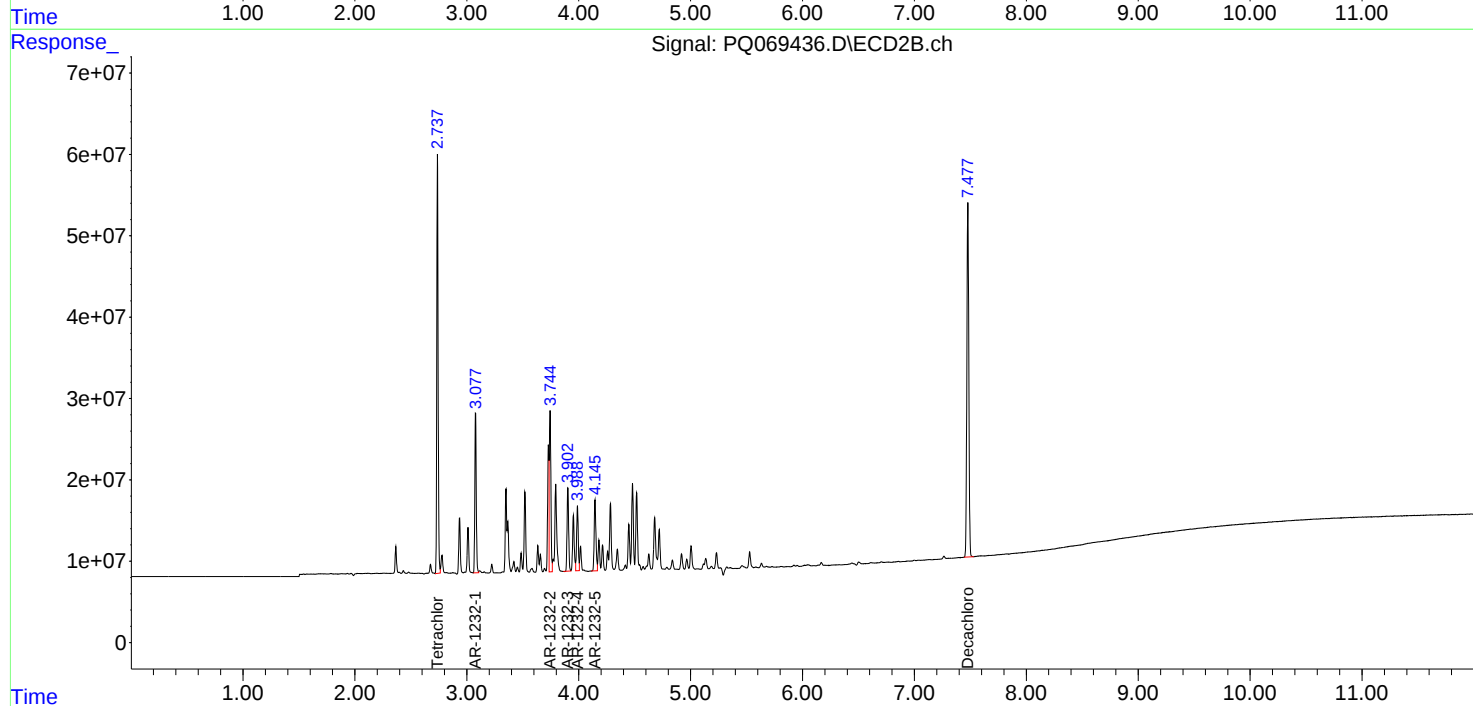
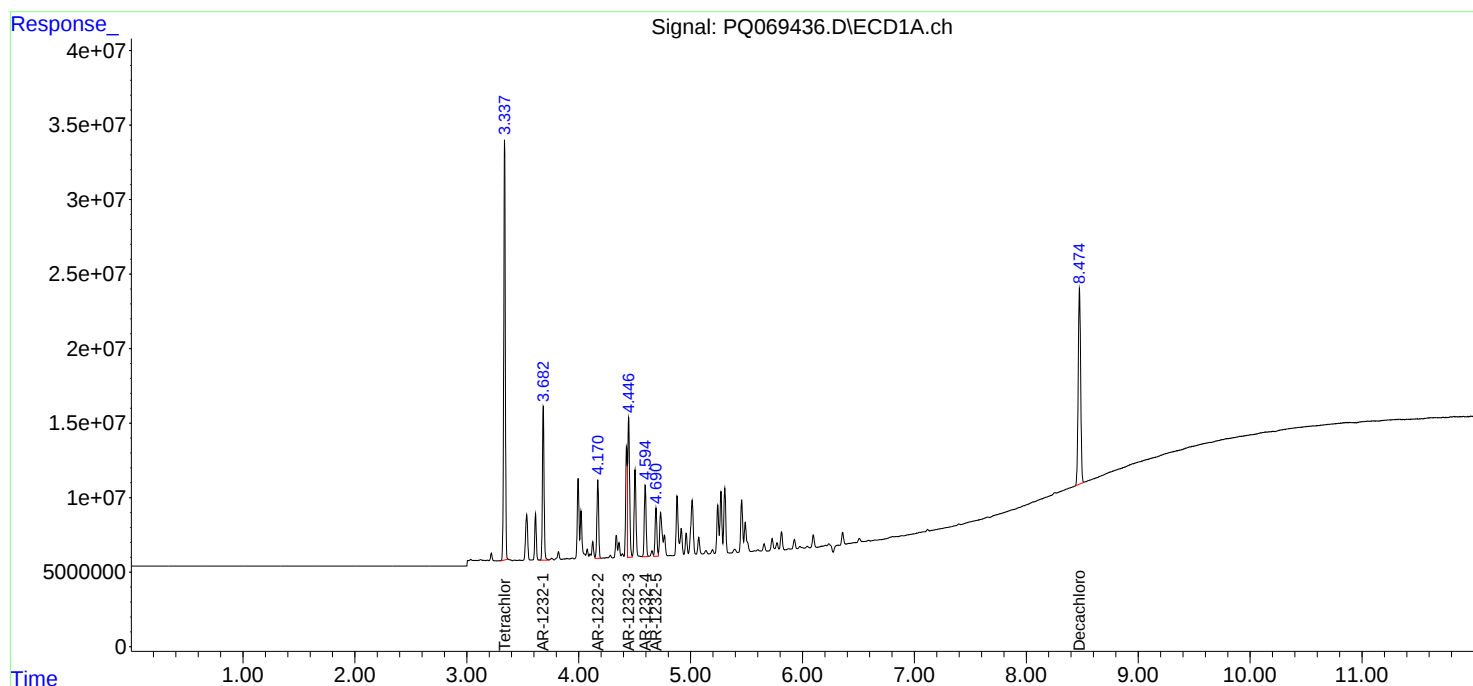
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

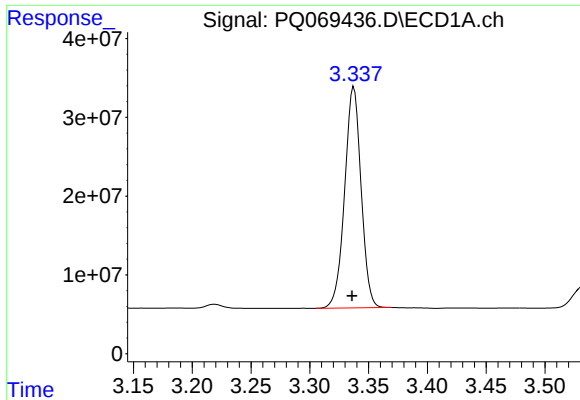
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ111824\  
Data File : PQ069436.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 18 Nov 2024 19:27  
Operator : YP\AJ  
Sample : AR1232ICC800  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
AR12324037

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 19 01:02:25 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ111824CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Nov 19 01:01:18 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

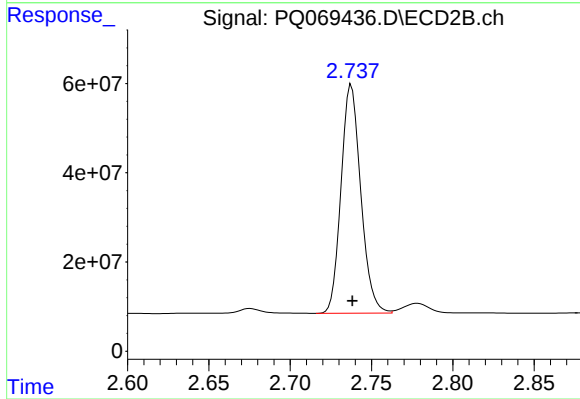




#1 Tetrachloro-m-xylene

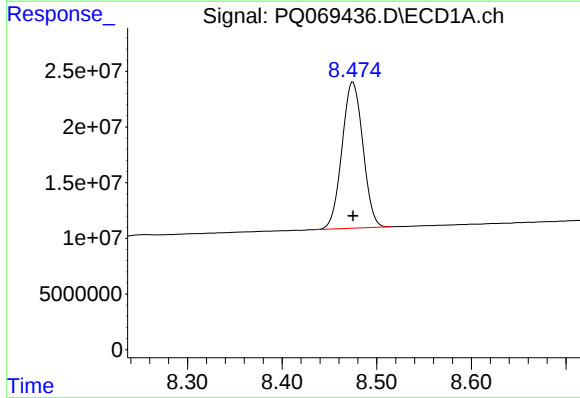
R.T.: 3.337 min  
Delta R.T.: 0.001 min  
Response: 272815142  
Conc: 38.09 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR12324037



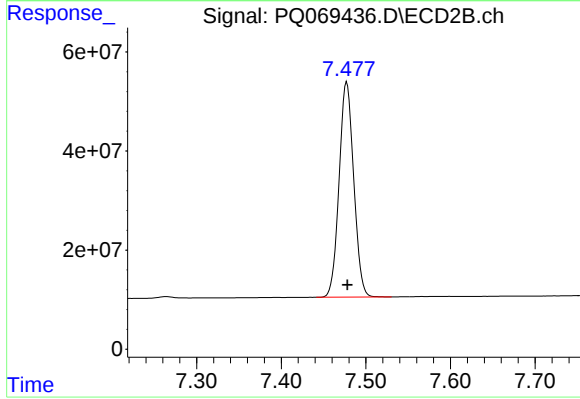
#1 Tetrachloro-m-xylene

R.T.: 2.738 min  
Delta R.T.: 0.000 min  
Response: 432663186  
Conc: 38.03 ng/ml



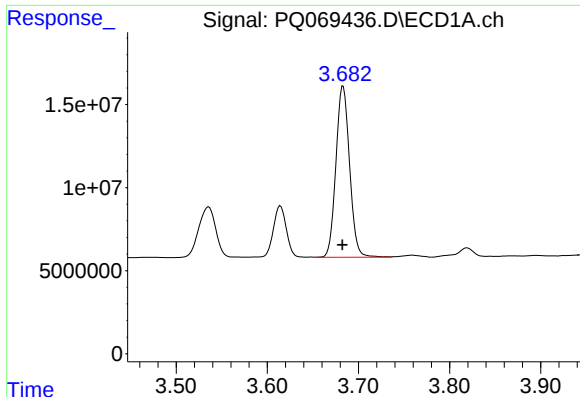
#2 Decachlorobiphenyl

R.T.: 8.475 min  
Delta R.T.: 0.000 min  
Response: 201363786  
Conc: 75.33 ng/ml



#2 Decachlorobiphenyl

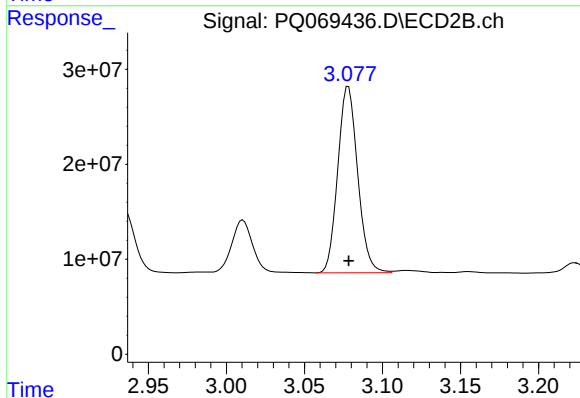
R.T.: 7.477 min  
Delta R.T.: 0.000 min  
Response: 520989914  
Conc: 73.07 ng/ml



#11 AR-1232-1

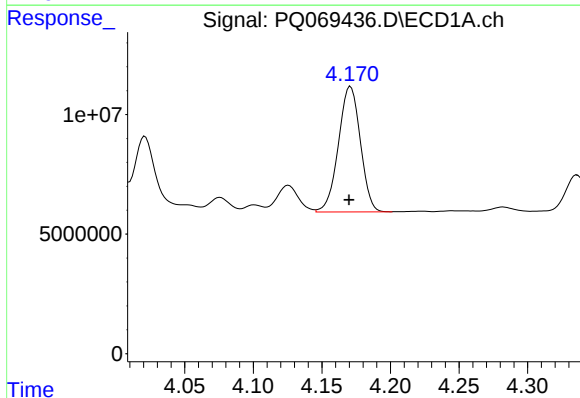
R.T.: 3.683 min  
Delta R.T.: 0.000 min  
Response: 107428380  
Conc: 736.64 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR12324037



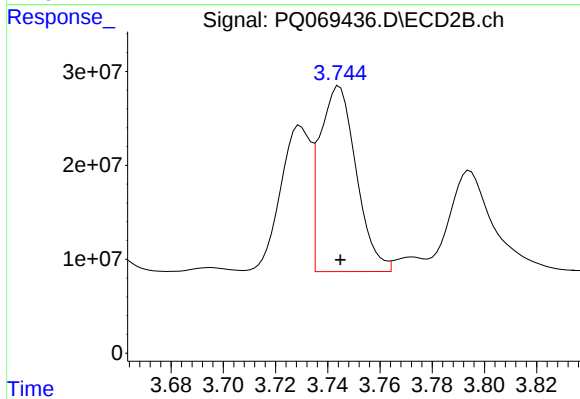
#11 AR-1232-1

R.T.: 3.078 min  
Delta R.T.: 0.000 min  
Response: 174039705  
Conc: 736.42 ng/ml



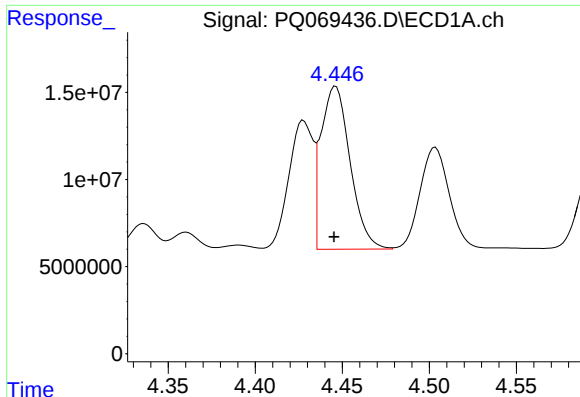
#12 AR-1232-2

R.T.: 4.171 min  
Delta R.T.: 0.001 min  
Response: 58384224  
Conc: 692.61 ng/ml



#12 AR-1232-2

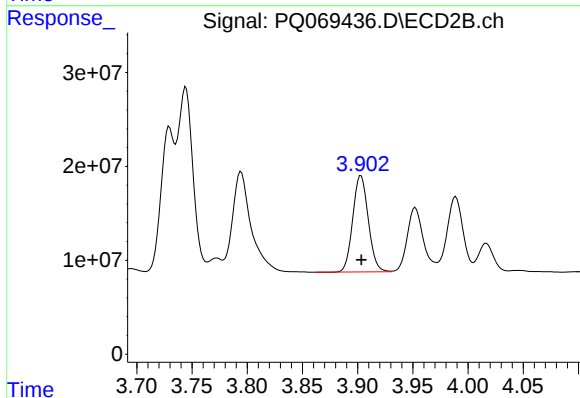
R.T.: 3.744 min  
Delta R.T.: 0.000 min  
Response: 191231976  
Conc: 727.44 ng/ml



#13 AR-1232-3

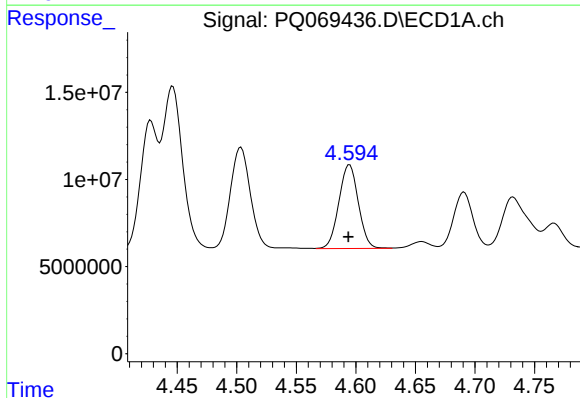
R.T.: 4.446 min  
Delta R.T.: 0.000 min  
Response: 109387270  
Conc: 738.05 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
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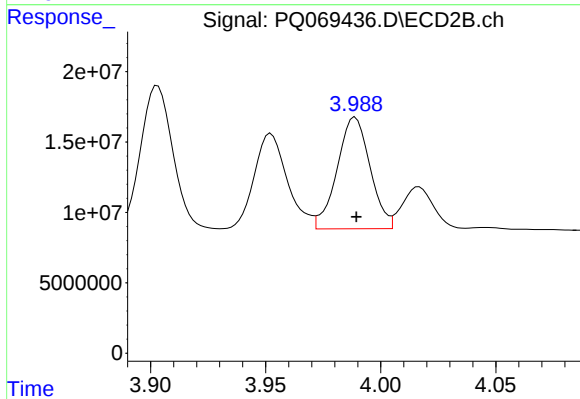
#13 AR-1232-3

R.T.: 3.903 min  
Delta R.T.: 0.000 min  
Response: 99951022  
Conc: 731.46 ng/ml



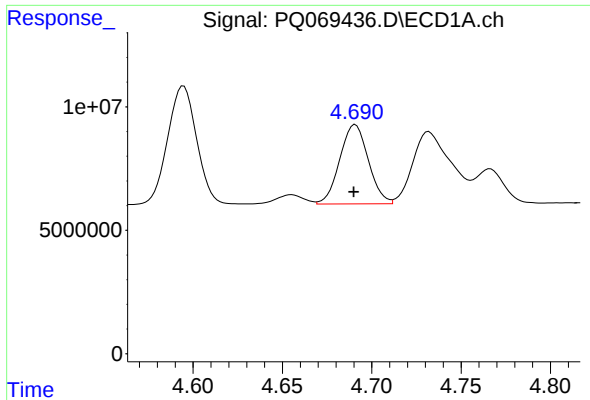
#14 AR-1232-4

R.T.: 4.595 min  
Delta R.T.: 0.001 min  
Response: 54496954  
Conc: 685.47 ng/ml



#14 AR-1232-4

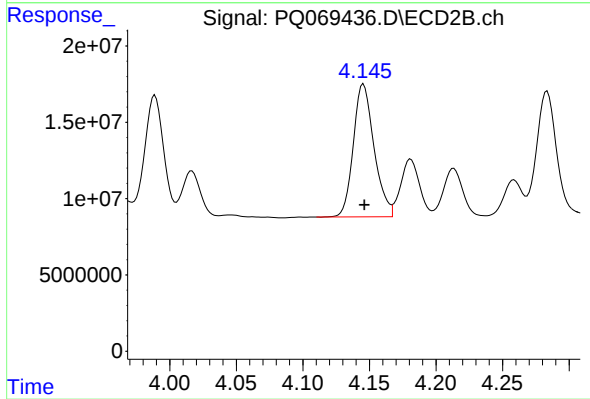
R.T.: 3.989 min  
Delta R.T.: 0.000 min  
Response: 79346790  
Conc: 735.45 ng/ml



#15 AR-1232-5

R.T.: 4.691 min  
Delta R.T.: 0.000 min  
Response: 35710286  
Conc: 723.53 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR12324037



#15 AR-1232-5

R.T.: 4.146 min  
Delta R.T.: 0.000 min  
Response: 94286299  
Conc: 742.20 ng/ml