

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ121224\  
 Data File : PQ069626.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Dec 2024 17:27  
 Operator : YP\AJ  
 Sample : AR1221ICC400  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 13 01:26:55 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ121224CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Dec 13 01:24:19 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...          | 3.417 | 2.789 | 103.0E6  | 133.3E6  | 20.000  | 20.000  |
| 2) SA Decachlor...          | 8.527 | 7.566 | 99329780 | 212.8E6  | 40.000  | 40.000  |
| Target Compounds            |       |       |          |          |         |         |
| 8) L2 AR-1221-1             | 3.611 | 2.990 | 22432704 | 33638308 | 400.000 | 400.000 |
| 9) L2 AR-1221-2             | 3.689 | 3.066 | 15469483 | 23678310 | 400.000 | 400.000 |
| 10) L2 AR-1221-3            | 3.757 | 3.135 | 51627897 | 74796824 | 400.000 | 400.000 |
| -----                       |       |       |          |          |         |         |

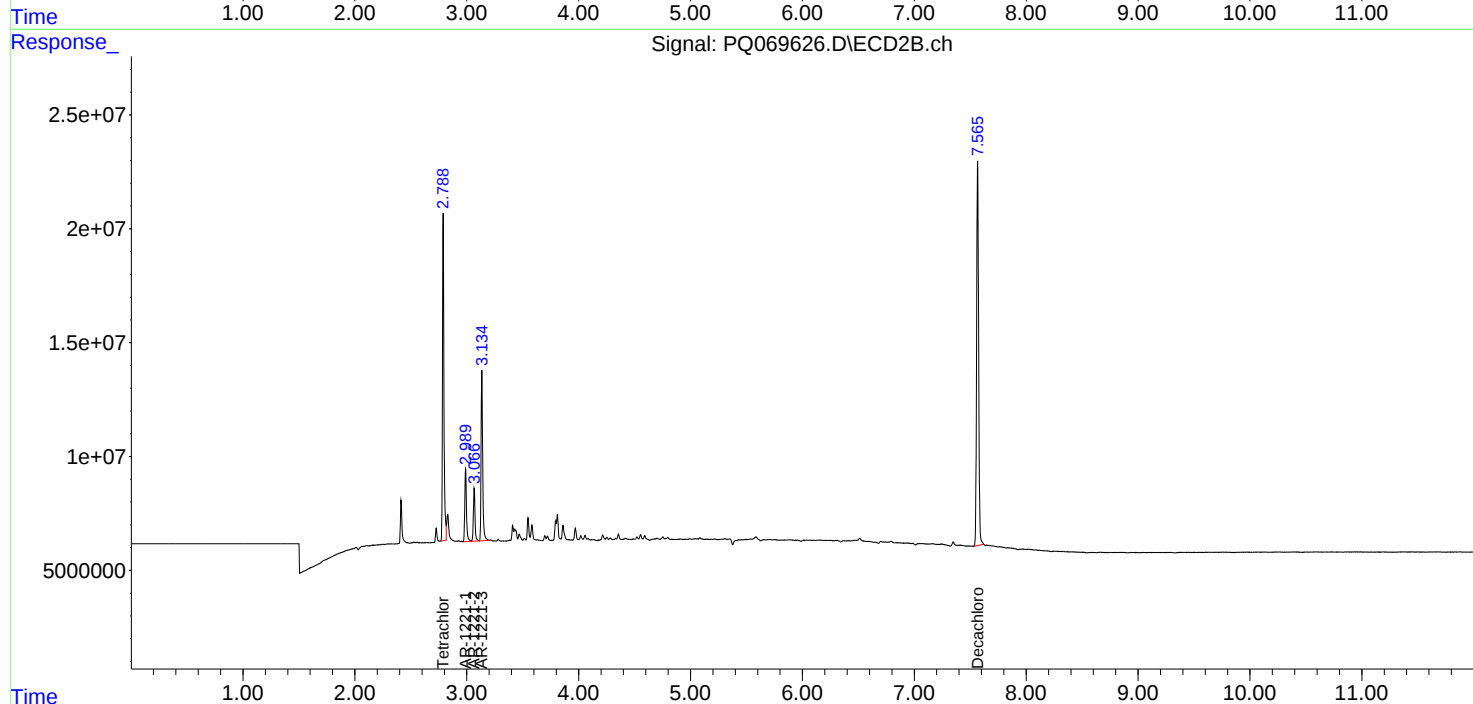
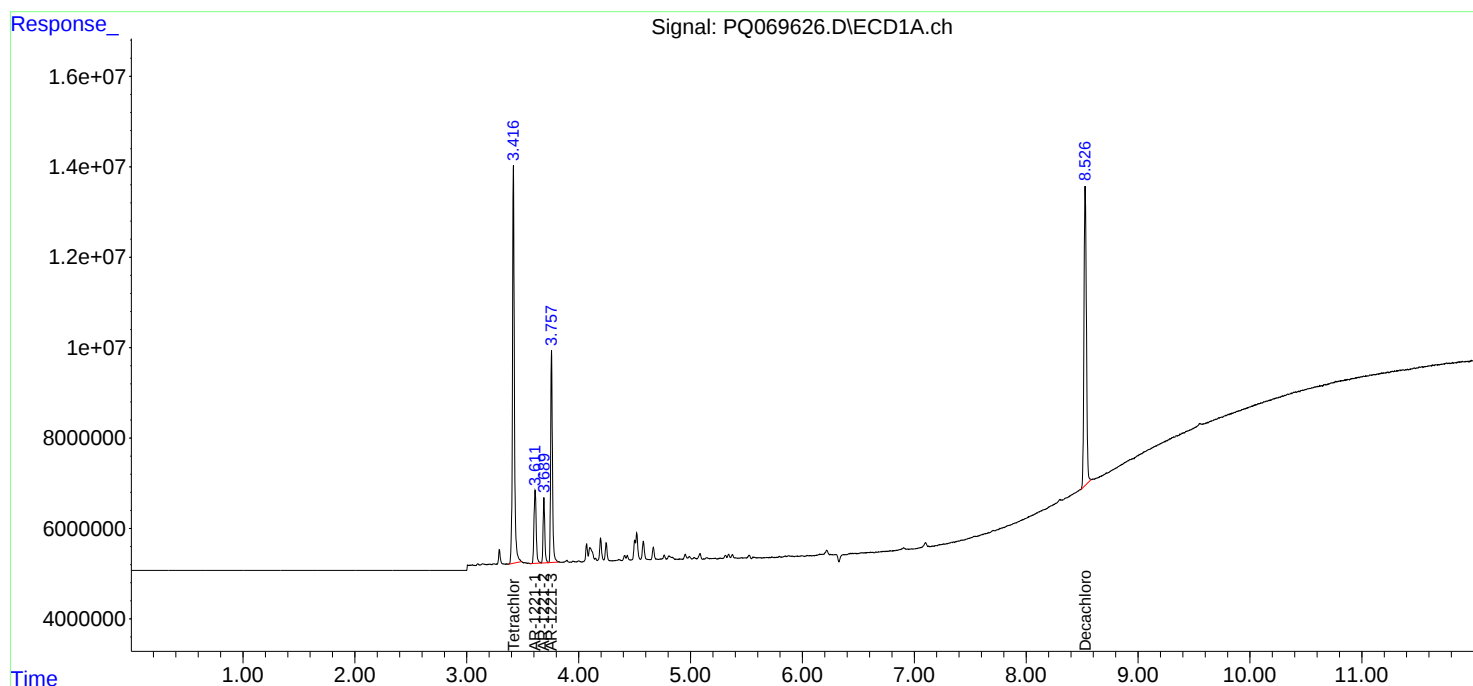
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

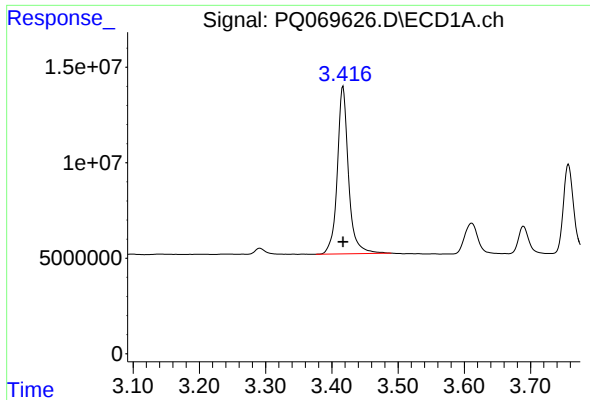
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ121224\  
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Sample : AR1221ICC400  
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ECD\_Q  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ121224CLP.M  
Quant Title : GC EXTRACTABLES  
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

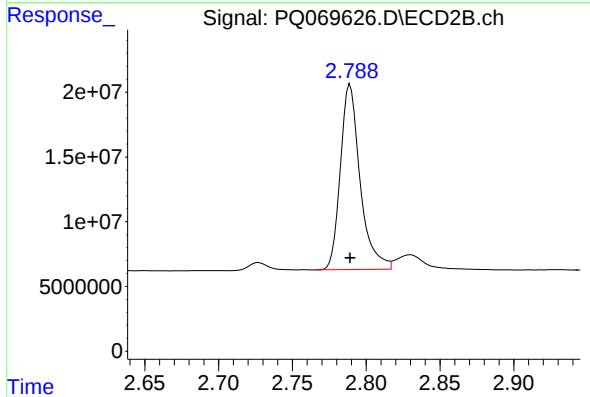




#1 Tetrachloro-m-xylene

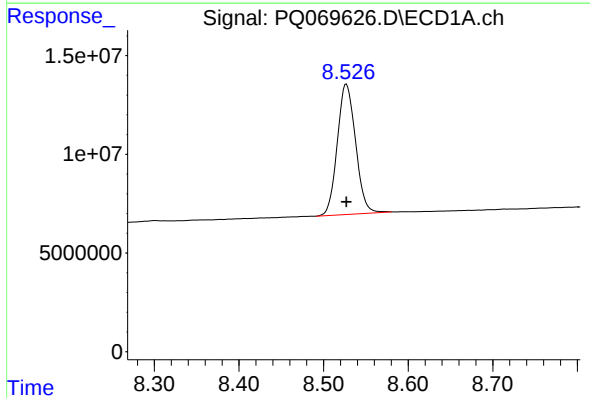
R.T.: 3.417 min  
Delta R.T.: 0.000 min  
Response: 102986232  
Conc: 20.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



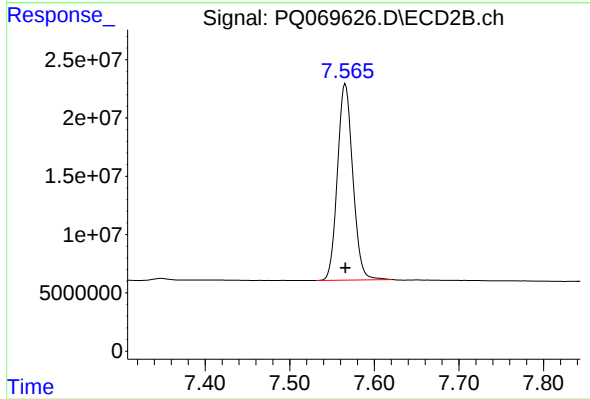
#1 Tetrachloro-m-xylene

R.T.: 2.789 min  
Delta R.T.: 0.000 min  
Response: 133284031  
Conc: 20.00 ng/ml



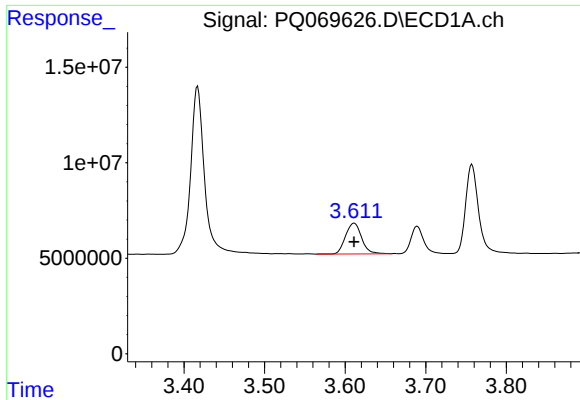
#2 Decachlorobiphenyl

R.T.: 8.527 min  
Delta R.T.: 0.000 min  
Response: 99329780  
Conc: 40.00 ng/ml



#2 Decachlorobiphenyl

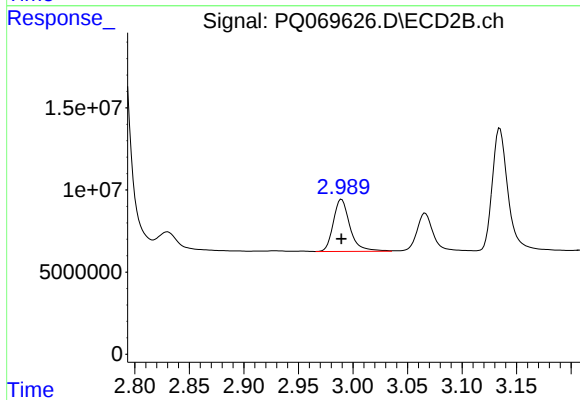
R.T.: 7.566 min  
Delta R.T.: 0.000 min  
Response: 212805713  
Conc: 40.00 ng/ml



#8 AR-1221-1

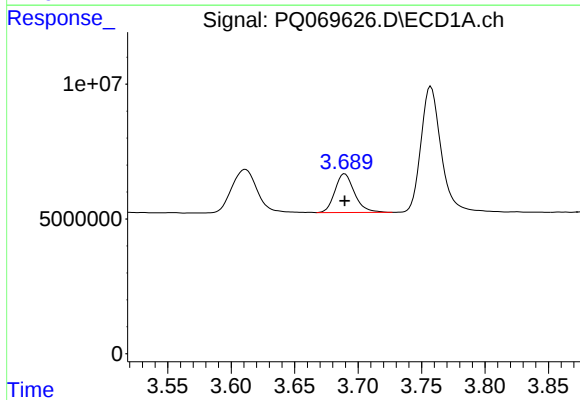
R.T.: 3.611 min  
Delta R.T.: 0.000 min  
Response: 22432704  
Conc: 400.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



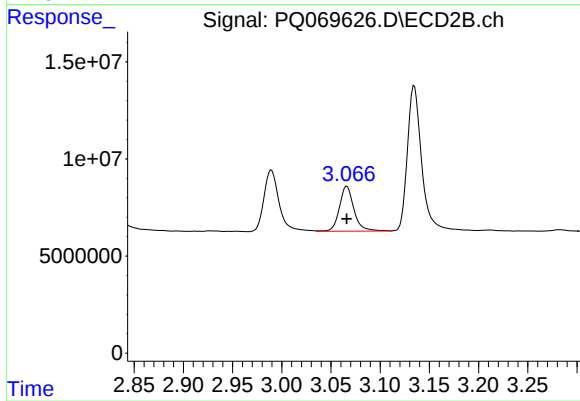
#8 AR-1221-1

R.T.: 2.990 min  
Delta R.T.: 0.000 min  
Response: 33638308  
Conc: 400.00 ng/ml



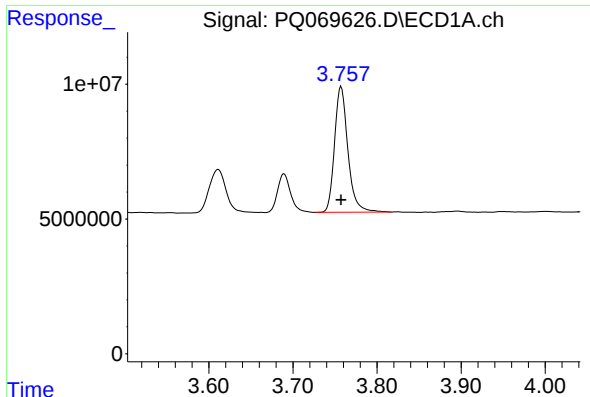
#9 AR-1221-2

R.T.: 3.689 min  
Delta R.T.: 0.000 min  
Response: 15469483  
Conc: 400.00 ng/ml



#9 AR-1221-2

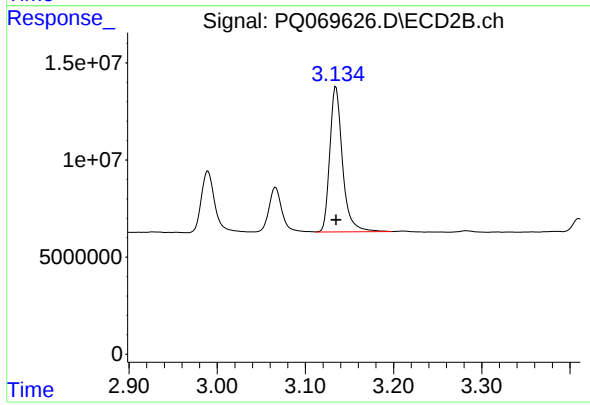
R.T.: 3.066 min  
Delta R.T.: 0.000 min  
Response: 23678310  
Conc: 400.00 ng/ml



#10 AR-1221-3

R.T.: 3.757 min  
Delta R.T.: 0.000 min  
Response: 51627897  
Conc: 400.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



#10 AR-1221-3

R.T.: 3.135 min  
Delta R.T.: 0.000 min  
Response: 74796824  
Conc: 400.00 ng/ml