

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ040424\  
 Data File : PQ066013.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Apr 2024 00:36  
 Operator : YP\AJ  
 Sample : AR1262ICC100  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR12621029

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 05 04:25:14 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ040424CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Apr 05 04:24:46 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...          | 3.446 | 2.735 | 27753830 | 40202319 | 5.676   | 5.467   |
| 2) SA Decachlor...          | 8.660 | 7.505 | 19649425 | 54578492 | 11.494  | 11.933  |
| Target Compounds            |       |       |          |          |         |         |
| 36) L8 AR-1262-1            | 6.738 | 5.691 | 29659043 | 66026516 | 119.459 | 117.462 |
| 37) L8 AR-1262-2            | 7.267 | 6.185 | 47458566 | 115.2E6  | 115.012 | 114.153 |
| 38) L8 AR-1262-3            | 7.543 | 6.464 | 31434156 | 47936337 | 115.124 | 116.350 |
| 39) L8 AR-1262-4            | 7.617 | 6.525 | 24165456 | 87051621 | 114.531 | 114.775 |
| 40) L8 AR-1262-5            | 8.124 | 7.020 | 15996756 | 41562030 | 116.654 | 114.798 |
| -----                       |       |       |          |          |         |         |

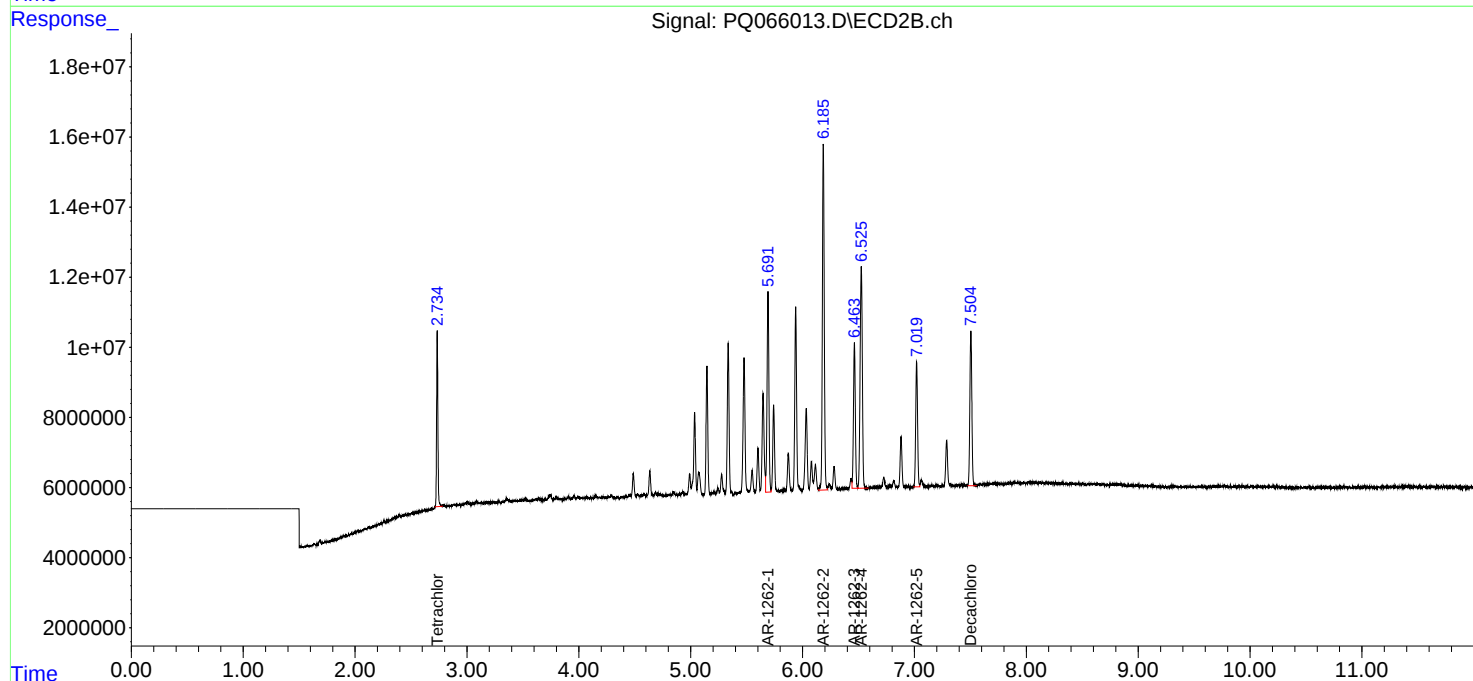
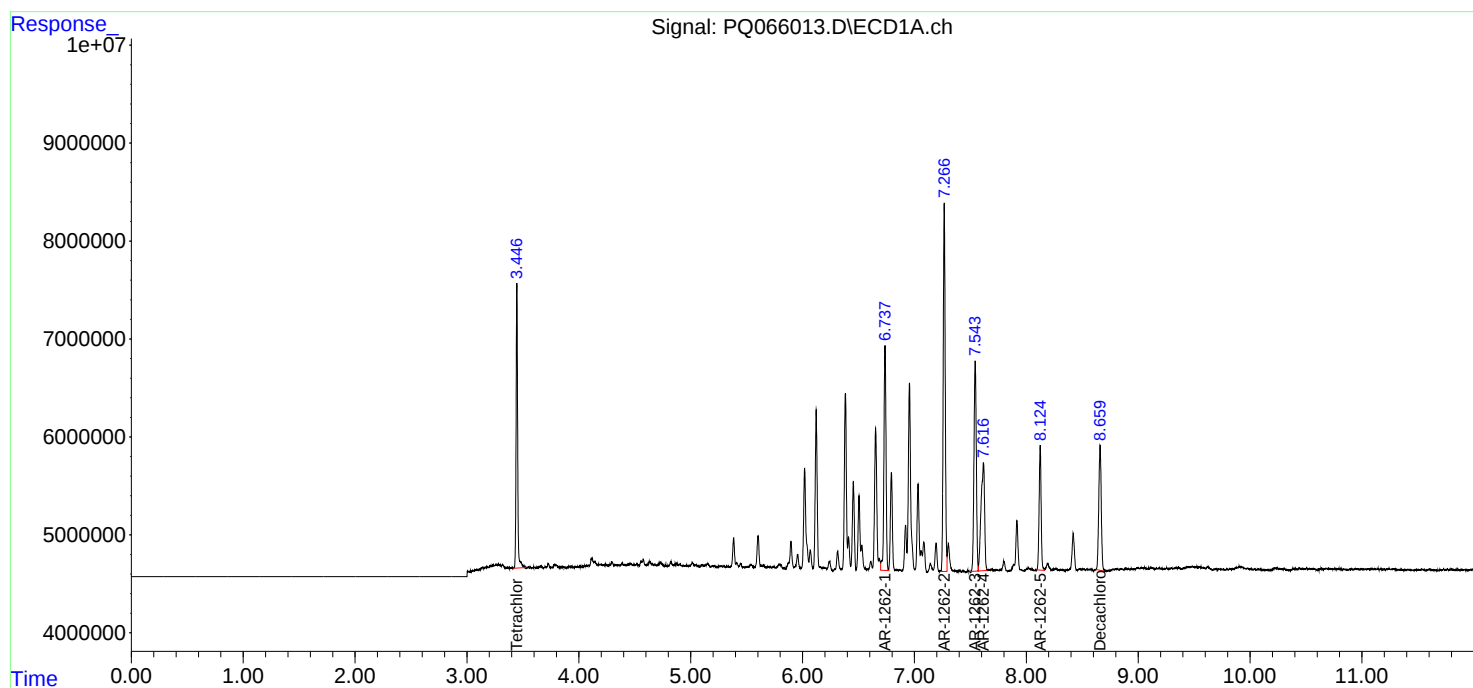
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

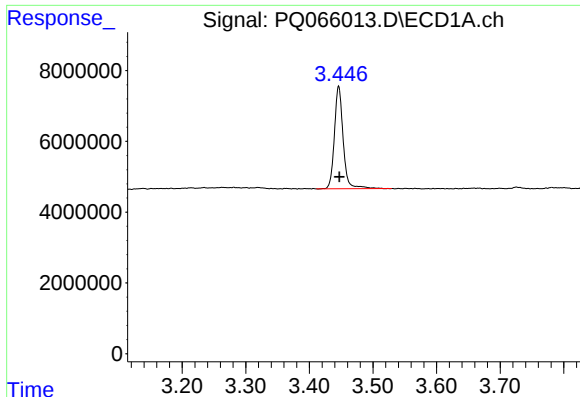
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ040424\  
Data File : PQ066013.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 05 Apr 2024 00:36  
Operator : YP\AJ  
Sample : AR1262ICC100  
Misc :  
ALS Vial : 33 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
AR12621029

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 05 04:25:14 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ040424CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Apr 05 04:24:46 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

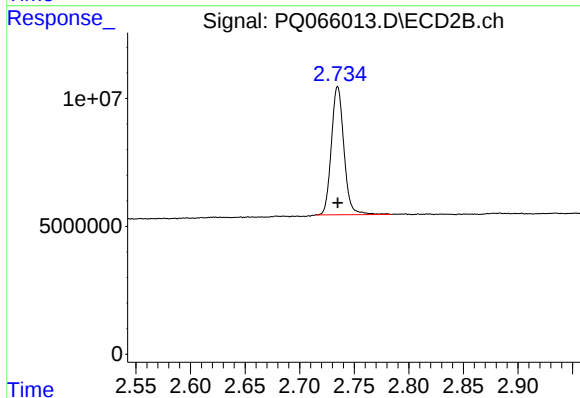




#1 Tetrachloro-m-xylene

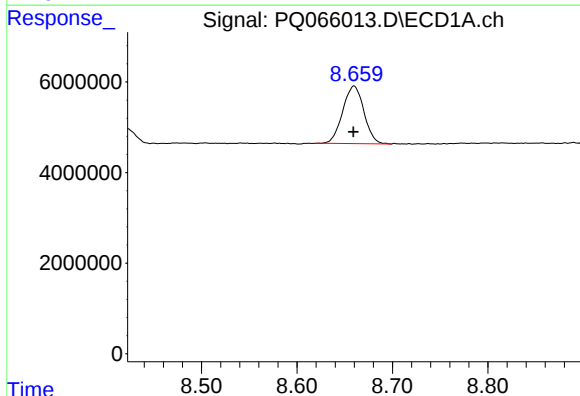
R.T.: 3.446 min  
Delta R.T.: 0.000 min  
Response: 27753830  
Conc: 5.68 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR12621029



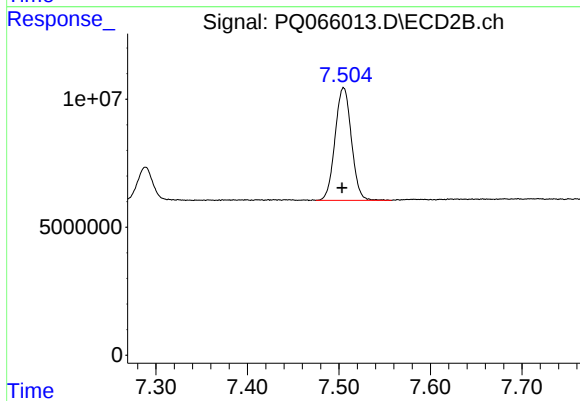
#1 Tetrachloro-m-xylene

R.T.: 2.735 min  
Delta R.T.: 0.000 min  
Response: 40202319  
Conc: 5.47 ng/ml



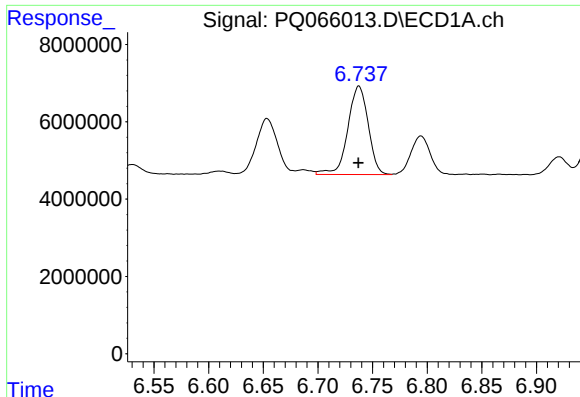
#2 Decachlorobiphenyl

R.T.: 8.660 min  
Delta R.T.: 0.000 min  
Response: 19649425  
Conc: 11.49 ng/ml



#2 Decachlorobiphenyl

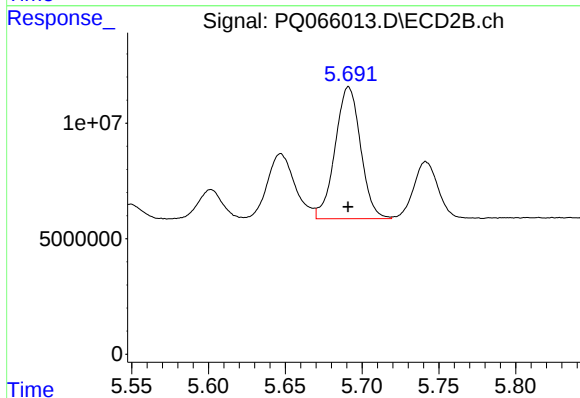
R.T.: 7.505 min  
Delta R.T.: 0.002 min  
Response: 54578492  
Conc: 11.93 ng/ml



#36 AR-1262-1

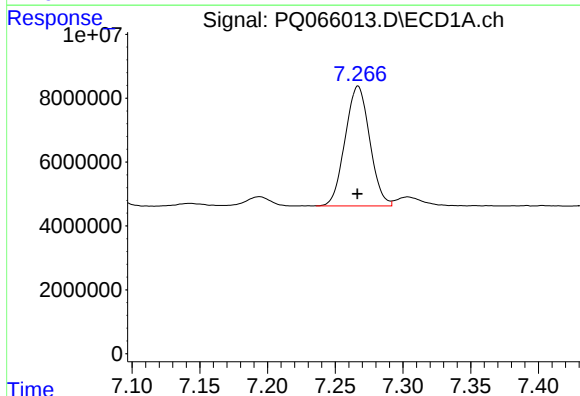
R.T.: 6.738 min  
Delta R.T.: 0.000 min  
Response: 29659043  
Conc: 119.46 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR12621029



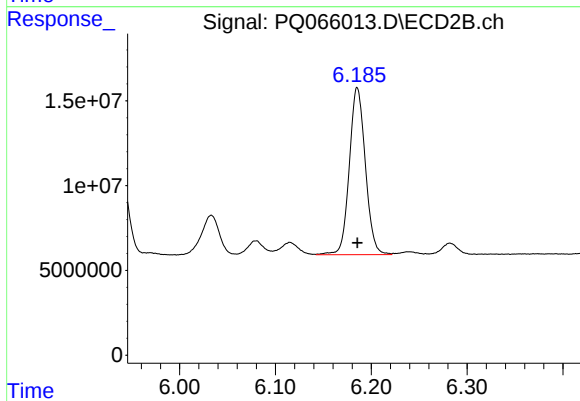
#36 AR-1262-1

R.T.: 5.691 min  
Delta R.T.: 0.000 min  
Response: 66026516  
Conc: 117.46 ng/ml



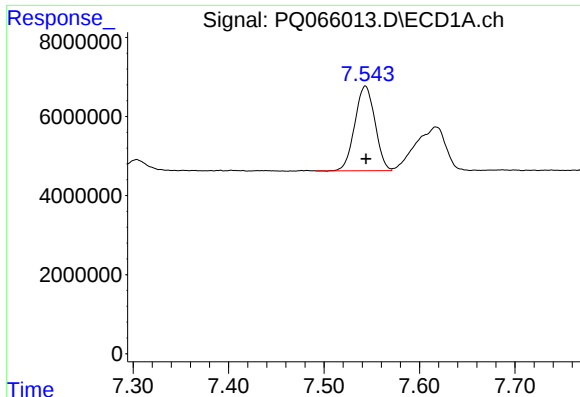
#37 AR-1262-2

R.T.: 7.267 min  
Delta R.T.: 0.000 min  
Response: 47458566  
Conc: 115.01 ng/ml



#37 AR-1262-2

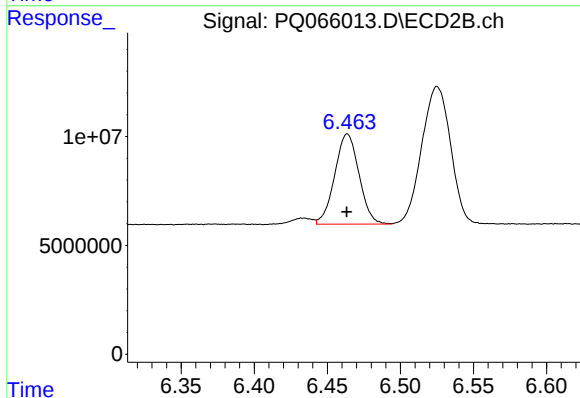
R.T.: 6.185 min  
Delta R.T.: 0.000 min  
Response: 115210295  
Conc: 114.15 ng/ml



#38 AR-1262-3

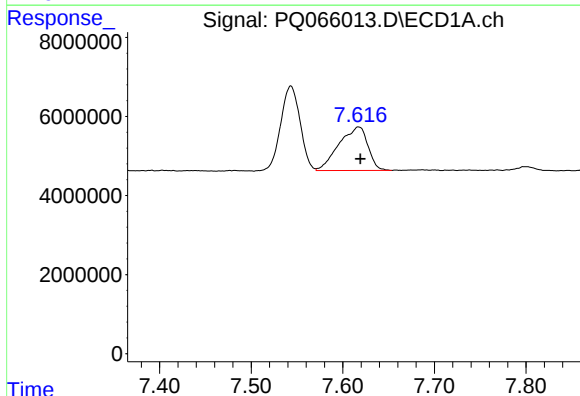
R.T.: 7.543 min  
Delta R.T.: 0.000 min  
Response: 31434156  
Conc: 115.12 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR12621029



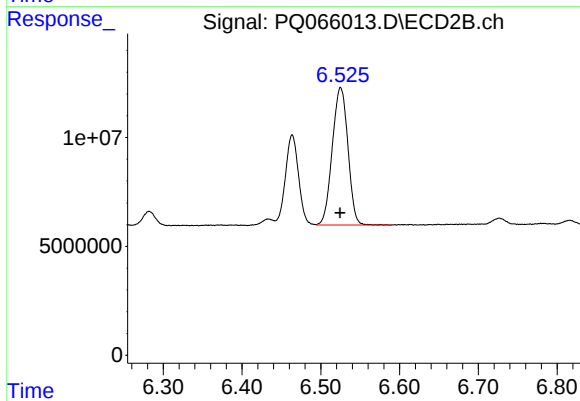
#38 AR-1262-3

R.T.: 6.464 min  
Delta R.T.: 0.000 min  
Response: 47936337  
Conc: 116.35 ng/ml



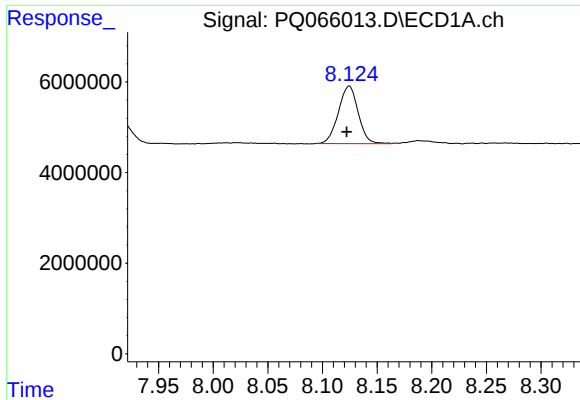
#39 AR-1262-4

R.T.: 7.617 min  
Delta R.T.: -0.002 min  
Response: 24165456  
Conc: 114.53 ng/ml



#39 AR-1262-4

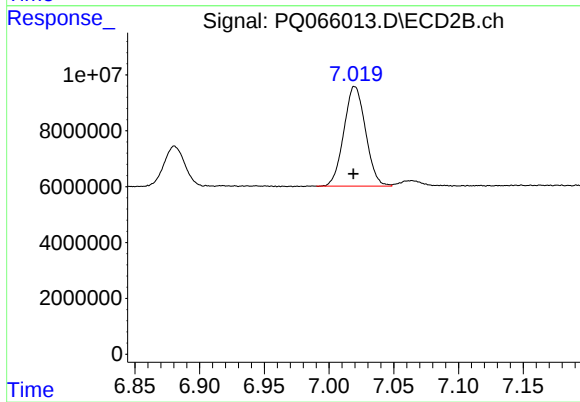
R.T.: 6.525 min  
Delta R.T.: 0.000 min  
Response: 87051621  
Conc: 114.78 ng/ml



#40 AR-1262-5

R.T.: 8.124 min  
Delta R.T.: 0.002 min  
Response: 15996756  
Conc: 116.65 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR12621029



#40 AR-1262-5

R.T.: 7.020 min  
Delta R.T.: 0.001 min  
Response: 41562030  
Conc: 114.80 ng/ml