

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ111824\  
 Data File : PQ069454.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Nov 2024 00:04  
 Operator : YP\AJ  
 Sample : AR1262ICC200  
 Misc :  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR12622005

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 19 02:14:24 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ111824CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Nov 19 02:12:19 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...          | 3.336 | 2.738 | 71075080 | 126.1E6 | 10.260  | 10.372  |
| 2) SA Decachlor...          | 8.476 | 7.480 | 54660969 | 156.6E6 | 20.394  | 21.489  |
| Target Compounds            |       |       |          |         |         |         |
| 36) L8 AR-1262-1            | 6.805 | 5.677 | 82404639 | 190.3E6 | 219.881 | 211.988 |
| 37) L8 AR-1262-2            | 7.117 | 5.922 | 152.1E6  | 176.6E6 | 210.308 | 212.924 |
| 38) L8 AR-1262-3            | 7.392 | 6.445 | 98041844 | 142.4E6 | 208.273 | 212.898 |
| 39) L8 AR-1262-4            | 7.466 | 6.506 | 72963278 | 266.0E6 | 209.994 | 211.611 |
| 40) L8 AR-1262-5            | 7.971 | 6.998 | 47663485 | 125.6E6 | 206.418 | 210.312 |
| -----                       |       |       |          |         |         |         |

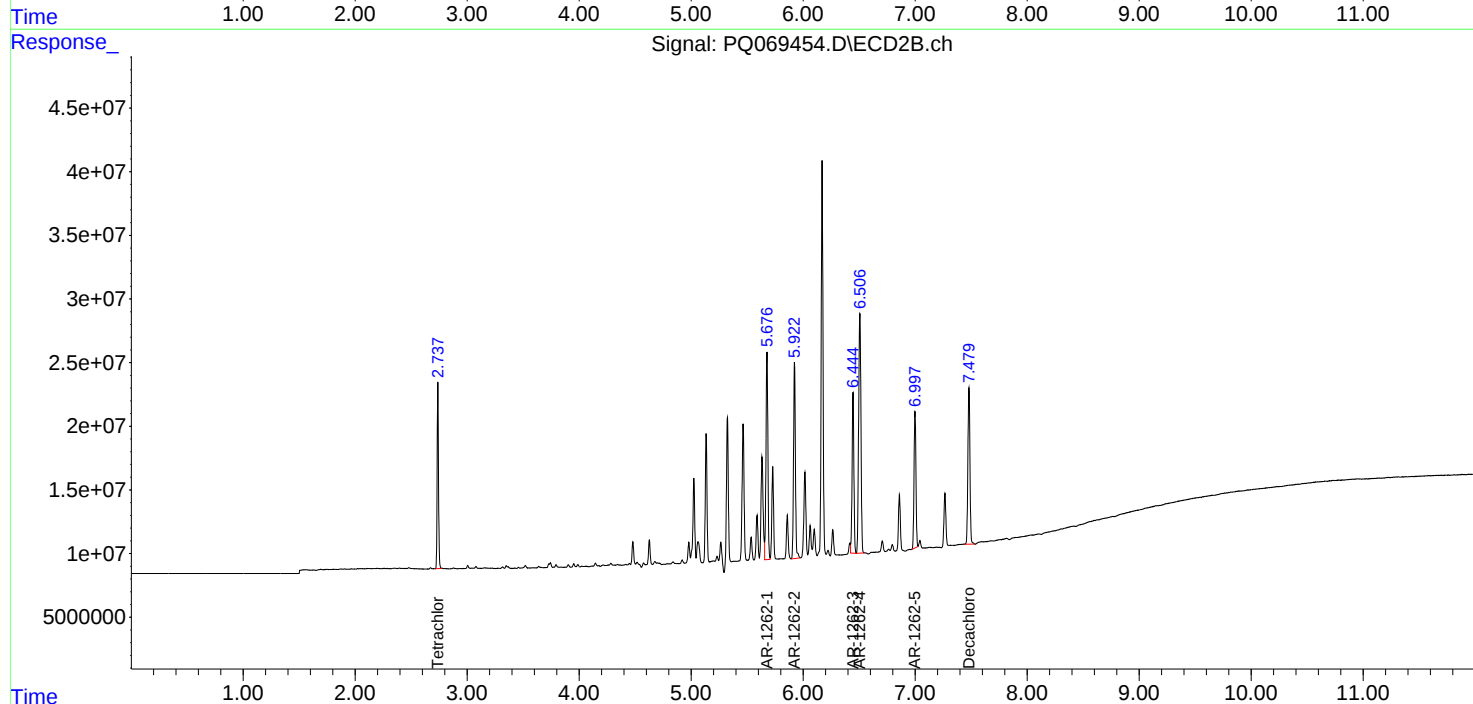
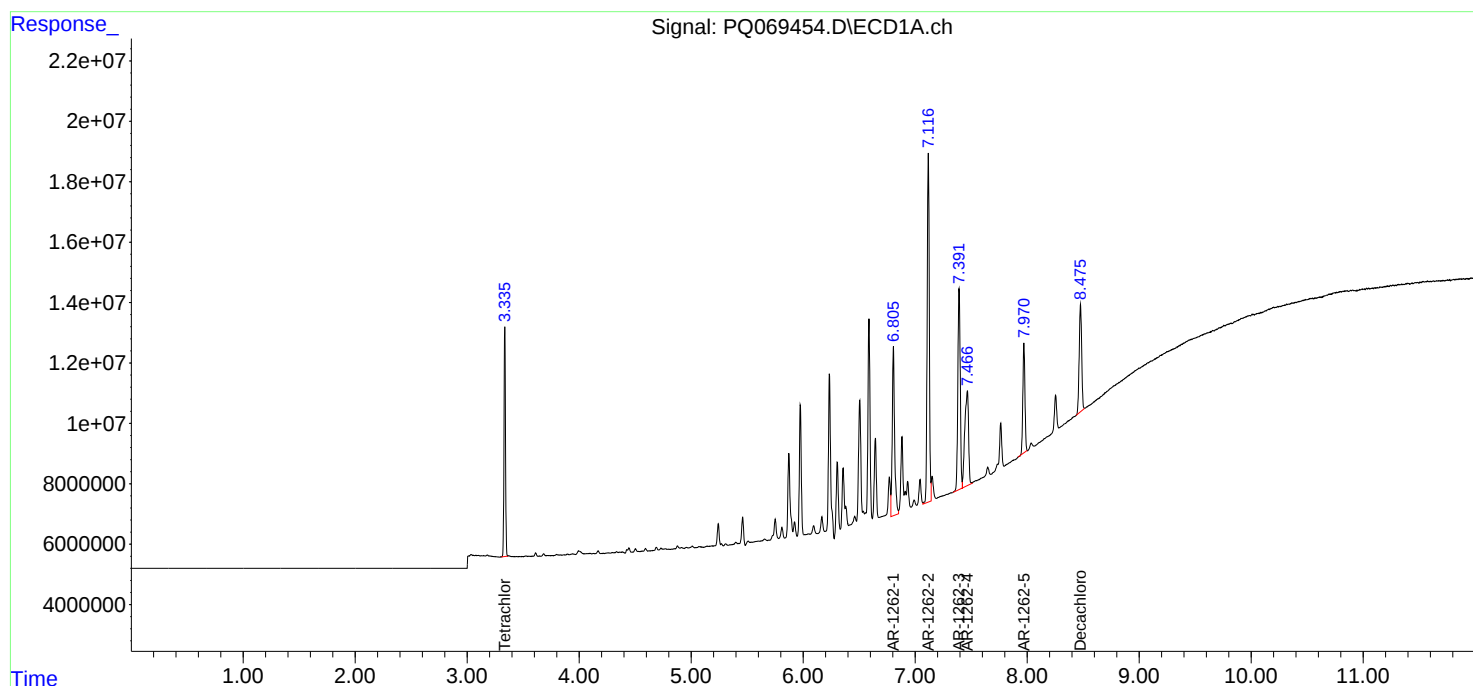
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

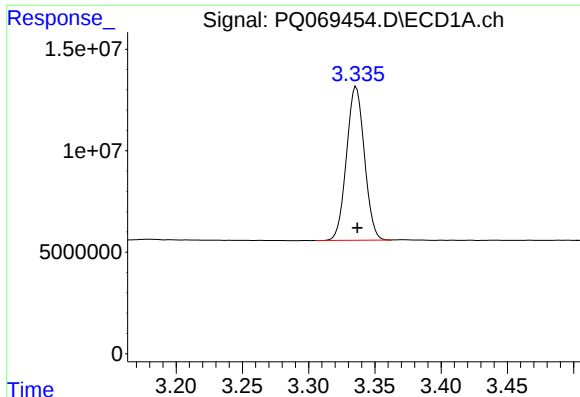
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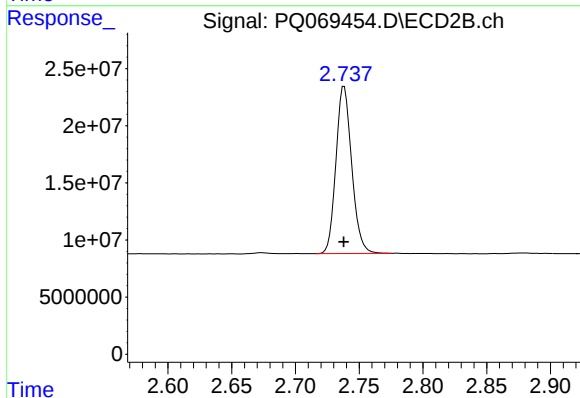




#1 Tetrachloro-m-xylene

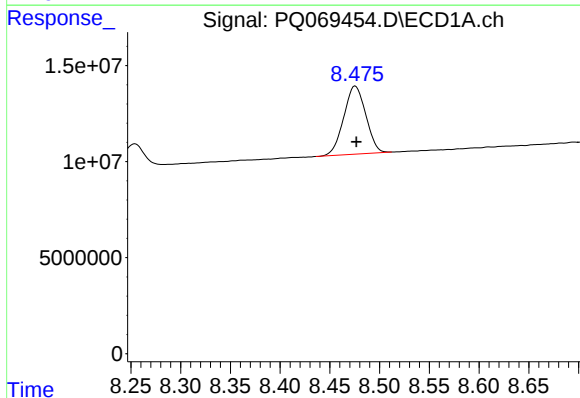
R.T.: 3.336 min  
Delta R.T.: -0.001 min  
Response: 71075080  
Conc: 10.26 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR12622005



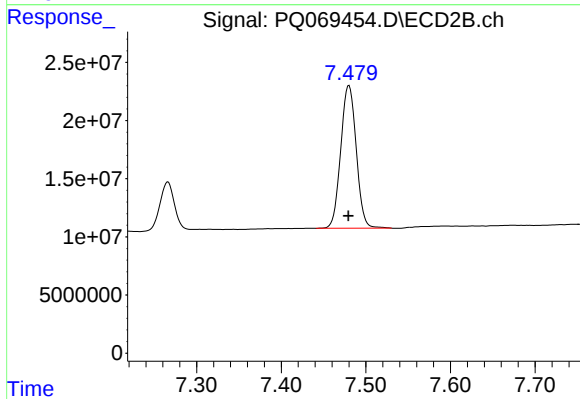
#1 Tetrachloro-m-xylene

R.T.: 2.738 min  
Delta R.T.: 0.000 min  
Response: 126065877  
Conc: 10.37 ng/ml



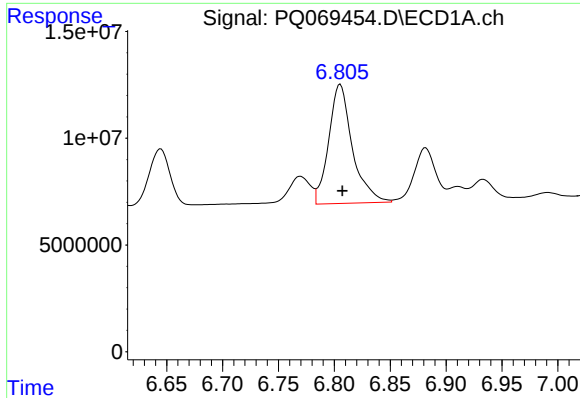
#2 Decachlorobiphenyl

R.T.: 8.476 min  
Delta R.T.: 0.000 min  
Response: 54660969  
Conc: 20.39 ng/ml



#2 Decachlorobiphenyl

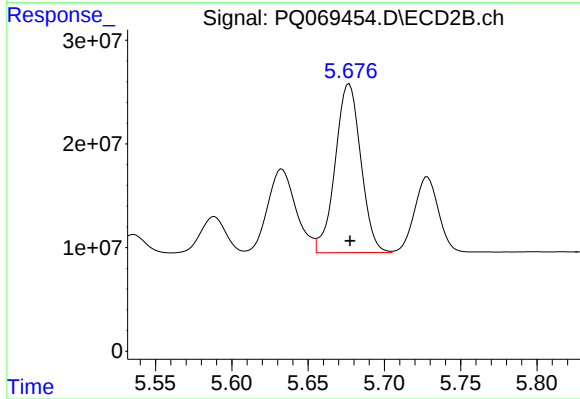
R.T.: 7.480 min  
Delta R.T.: 0.000 min  
Response: 156577259  
Conc: 21.49 ng/ml



#36 AR-1262-1

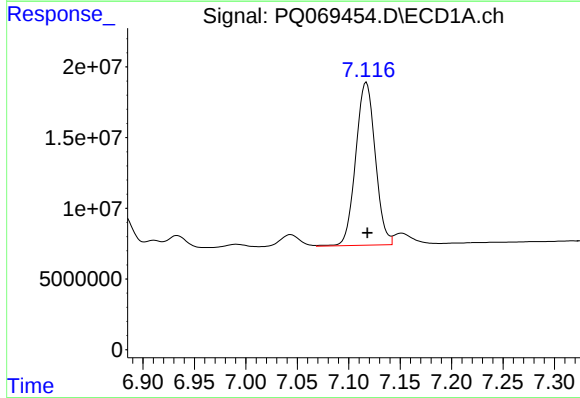
R.T.: 6.805 min  
Delta R.T.: -0.002 min  
Response: 82404639  
Conc: 219.88 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR12622005



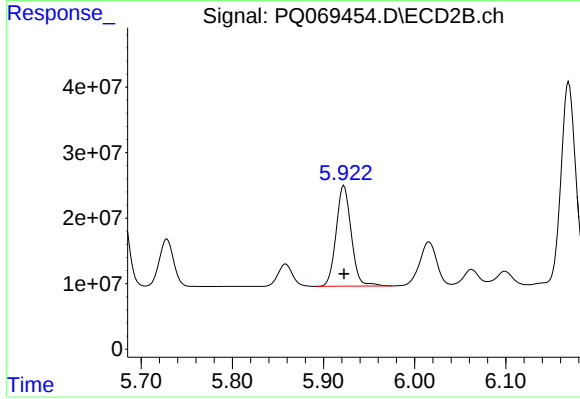
#36 AR-1262-1

R.T.: 5.677 min  
Delta R.T.: 0.000 min  
Response: 190312485  
Conc: 211.99 ng/ml



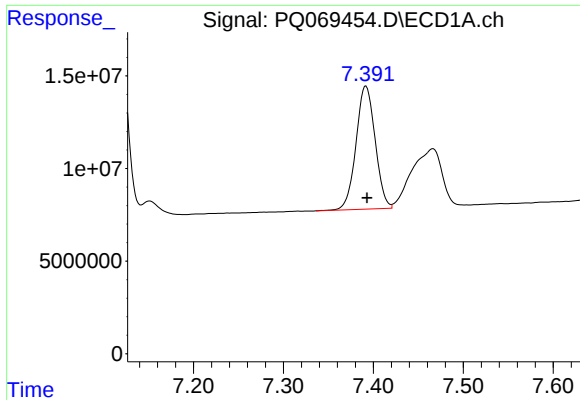
#37 AR-1262-2

R.T.: 7.117 min  
Delta R.T.: -0.001 min  
Response: 152117550  
Conc: 210.31 ng/ml



#37 AR-1262-2

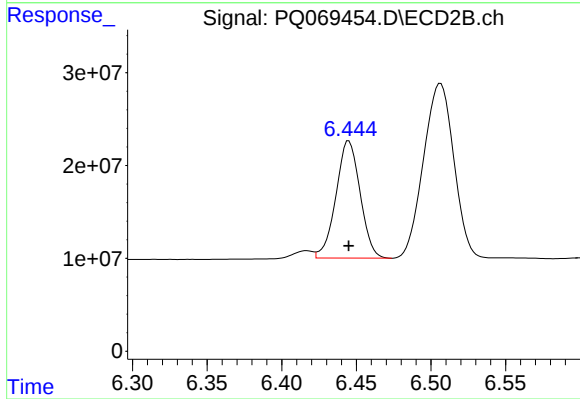
R.T.: 5.922 min  
Delta R.T.: 0.000 min  
Response: 176604899  
Conc: 212.92 ng/ml



#38 AR-1262-3

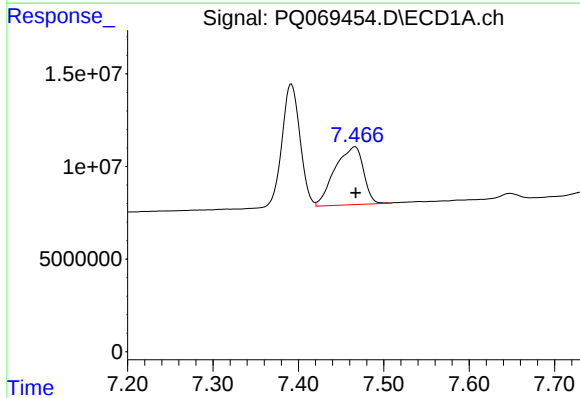
R.T.: 7.392 min  
Delta R.T.: -0.001 min  
Response: 98041844  
Conc: 208.27 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR12622005



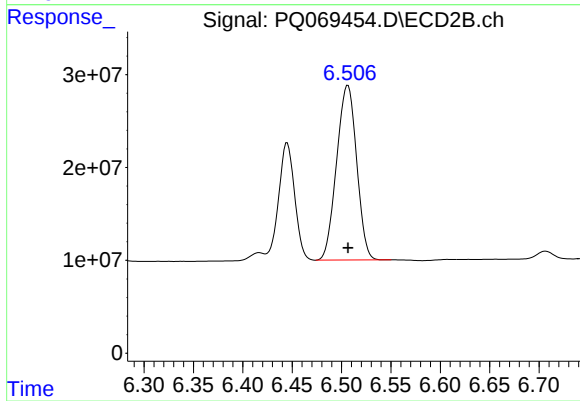
#38 AR-1262-3

R.T.: 6.445 min  
Delta R.T.: 0.000 min  
Response: 142358788  
Conc: 212.90 ng/ml



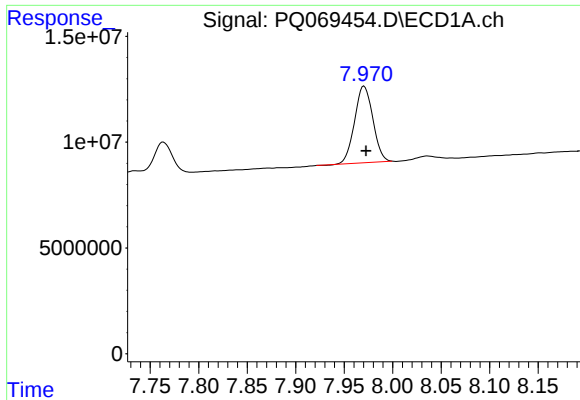
#39 AR-1262-4

R.T.: 7.466 min  
Delta R.T.: 0.000 min  
Response: 72963278  
Conc: 209.99 ng/ml



#39 AR-1262-4

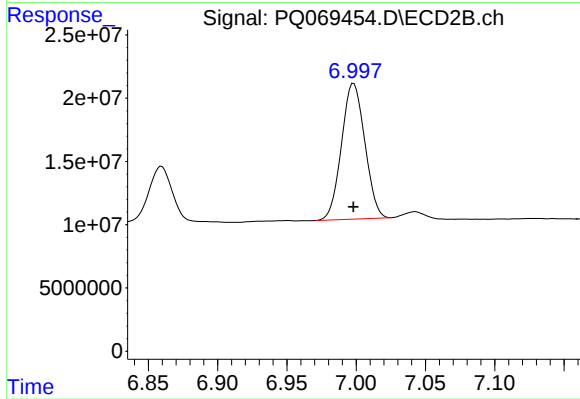
R.T.: 6.506 min  
Delta R.T.: 0.000 min  
Response: 266018494  
Conc: 211.61 ng/ml



#40 AR-1262-5

R.T.: 7.971 min  
Delta R.T.: -0.002 min  
Response: 47663485  
Conc: 206.42 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR12622005



#40 AR-1262-5

R.T.: 6.998 min  
Delta R.T.: 0.000 min  
Response: 125620182  
Conc: 210.31 ng/ml