

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ111824\  
 Data File : PQ069455.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Nov 2024 00:20  
 Operator : YP\AJ  
 Sample : AR1262ICC400  
 Misc :  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR12623006

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 19 02:14:38 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...          | 3.337 | 2.738 | 138.5E6  | 243.1E6 | 20.000  | 20.000  |
| 2) SA Decachlor...          | 8.477 | 7.479 | 107.2E6  | 291.5E6 | 40.000  | 40.000  |
| Target Compounds            |       |       |          |         |         |         |
| 36) L8 AR-1262-1            | 6.807 | 5.677 | 149.9E6  | 359.1E6 | 400.000 | 400.000 |
| 37) L8 AR-1262-2            | 7.118 | 5.923 | 289.3E6  | 331.8E6 | 400.000 | 400.000 |
| 38) L8 AR-1262-3            | 7.394 | 6.445 | 186.9E6  | 267.5E6 | 397.121 | 400.000 |
| 39) L8 AR-1262-4            | 7.467 | 6.506 | 139.0E6  | 502.8E6 | 400.000 | 400.000 |
| 40) L8 AR-1262-5            | 7.973 | 6.998 | 92363081 | 238.9E6 | 400.000 | 400.000 |
| -----                       |       |       |          |         |         |         |

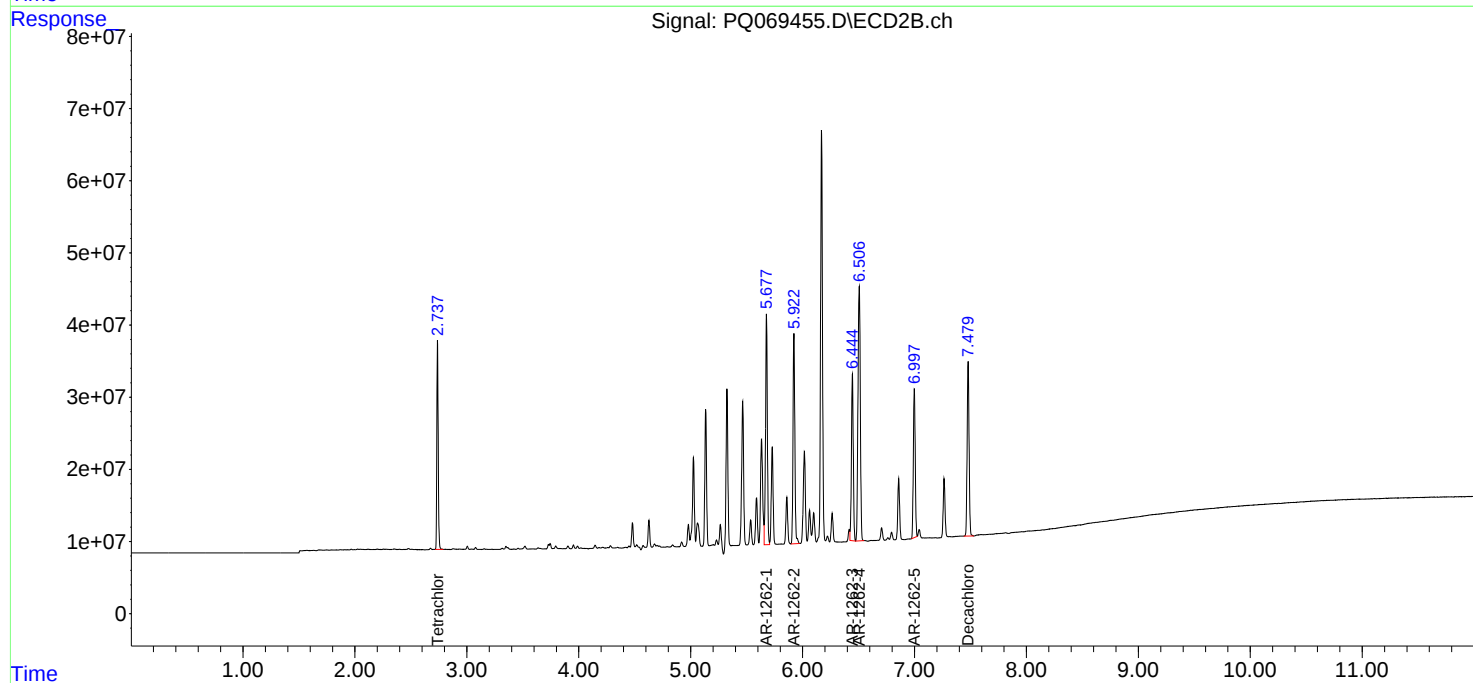
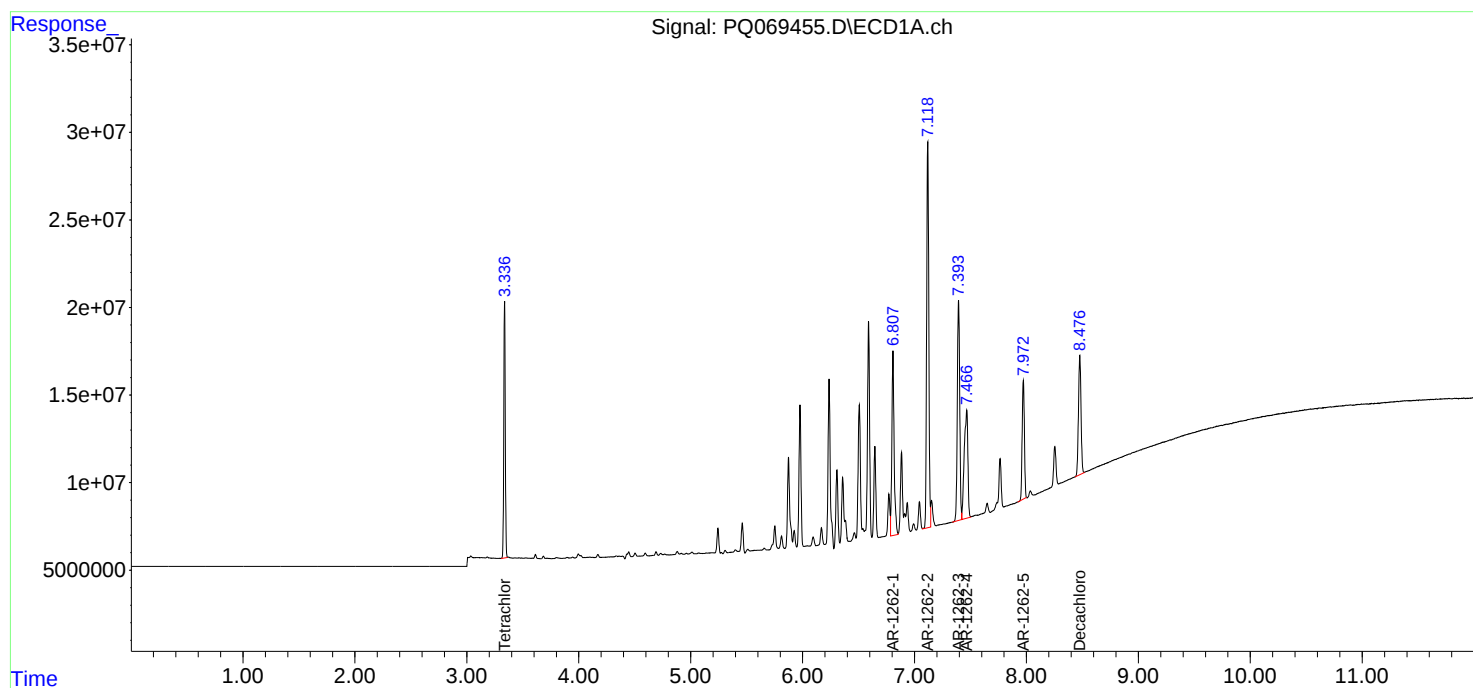
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

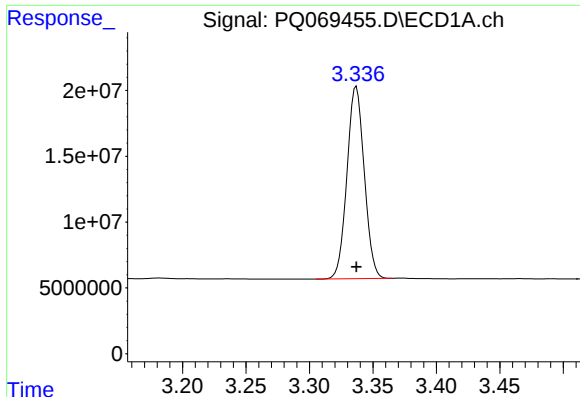
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ111824\  
Data File : PQ069455.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Sample : AR1262ICC400  
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ALS Vial : 35 Sample Multiplier: 1

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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ111824CLP.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

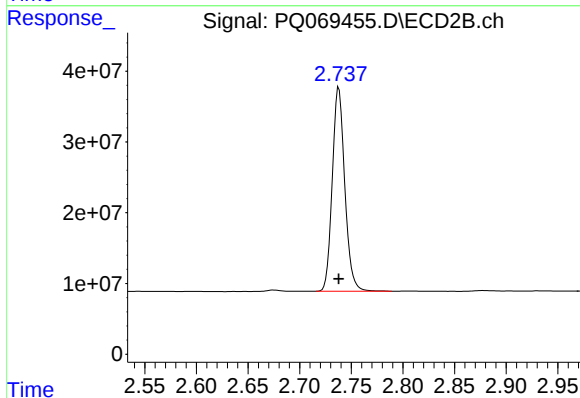




#1 Tetrachloro-m-xylene

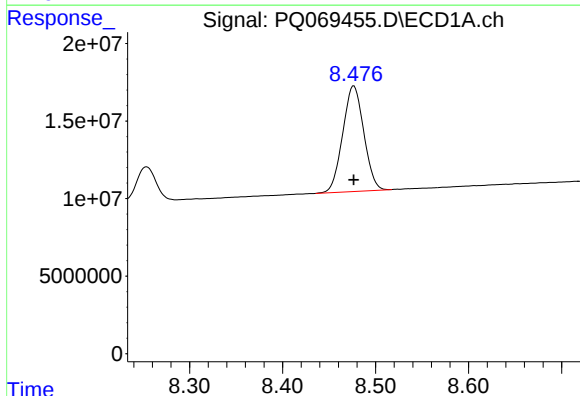
R.T.: 3.337 min  
Delta R.T.: 0.000 min  
Response: 138542567  
Conc: 20.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR12623006



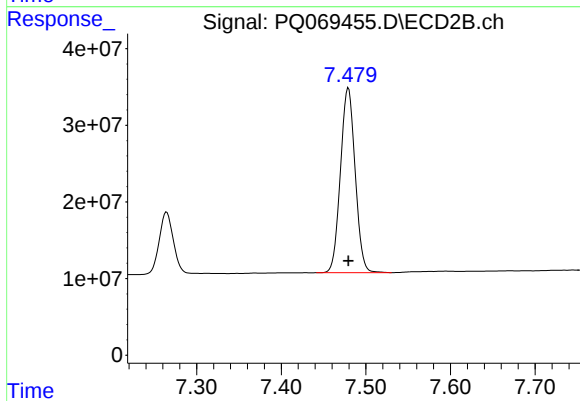
#1 Tetrachloro-m-xylene

R.T.: 2.738 min  
Delta R.T.: 0.000 min  
Response: 243077745  
Conc: 20.00 ng/ml



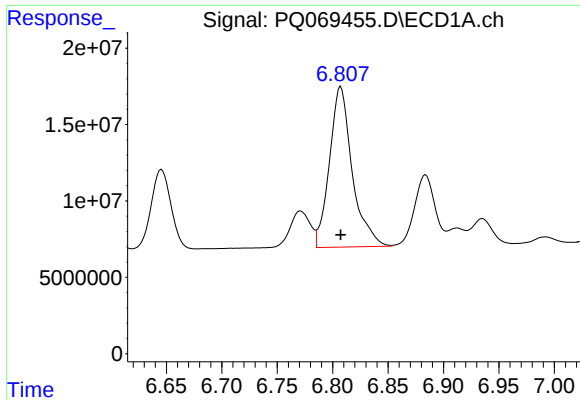
#2 Decachlorobiphenyl

R.T.: 8.477 min  
Delta R.T.: 0.000 min  
Response: 107210798  
Conc: 40.00 ng/ml



#2 Decachlorobiphenyl

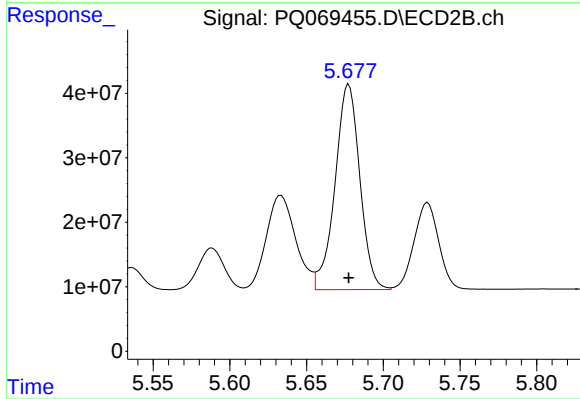
R.T.: 7.479 min  
Delta R.T.: 0.000 min  
Response: 291456115  
Conc: 40.00 ng/ml



#36 AR-1262-1

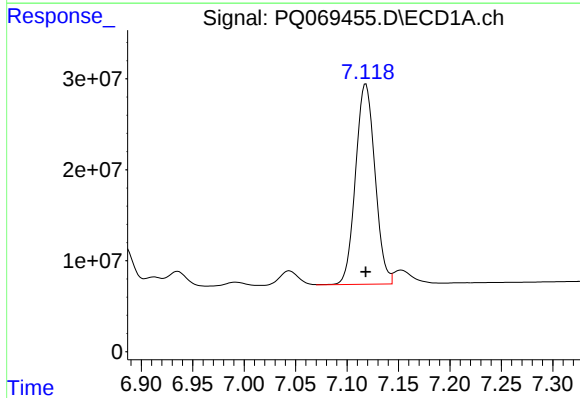
R.T.: 6.807 min  
Delta R.T.: 0.000 min  
Response: 149907527  
Conc: 400.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR12623006



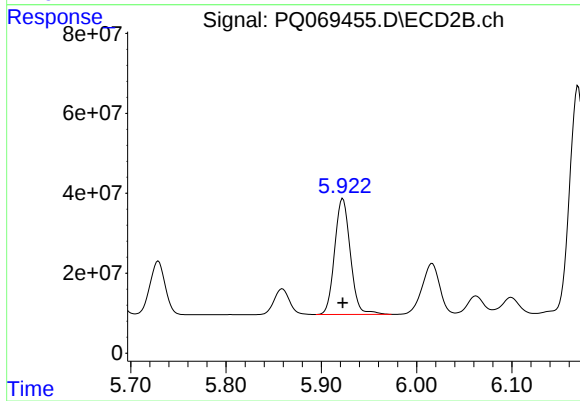
#36 AR-1262-1

R.T.: 5.677 min  
Delta R.T.: 0.000 min  
Response: 359101287  
Conc: 400.00 ng/ml



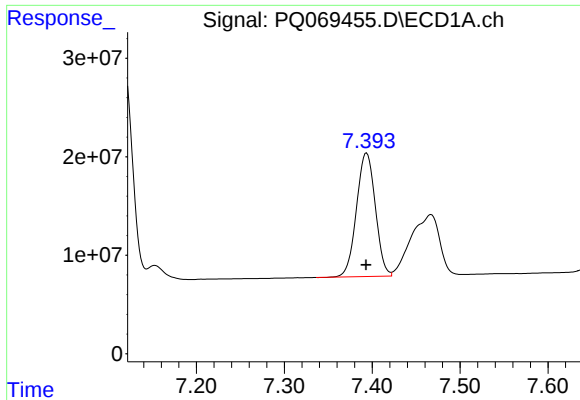
#37 AR-1262-2

R.T.: 7.118 min  
Delta R.T.: 0.000 min  
Response: 289323501  
Conc: 400.00 ng/ml



#37 AR-1262-2

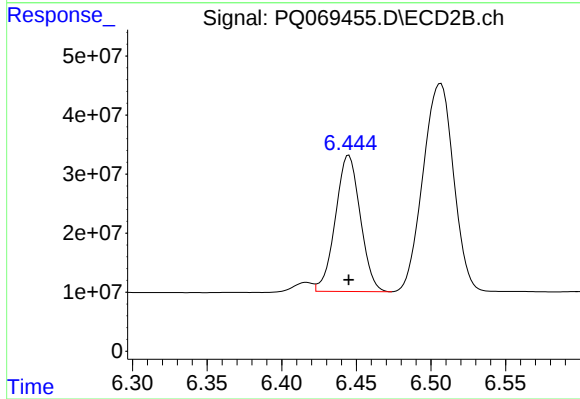
R.T.: 5.923 min  
Delta R.T.: 0.000 min  
Response: 331770903  
Conc: 400.00 ng/ml



#38 AR-1262-3

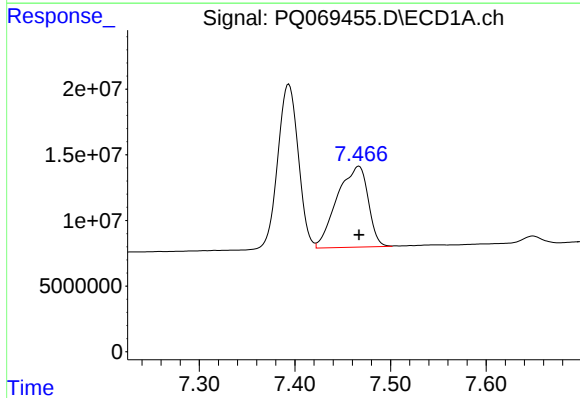
R.T.: 7.394 min  
Delta R.T.: 0.000 min  
Response: 186939290  
Conc: 397.12 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR12623006



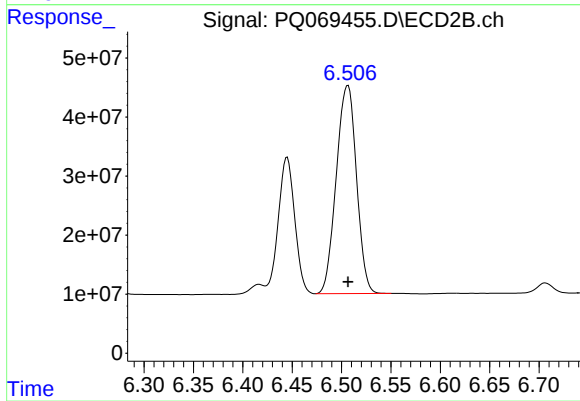
#38 AR-1262-3

R.T.: 6.445 min  
Delta R.T.: 0.000 min  
Response: 267469090  
Conc: 400.00 ng/ml



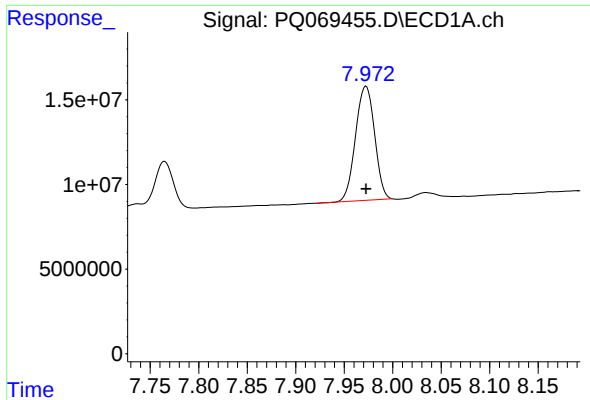
#39 AR-1262-4

R.T.: 7.467 min  
Delta R.T.: 0.000 min  
Response: 138981506  
Conc: 400.00 ng/ml



#39 AR-1262-4

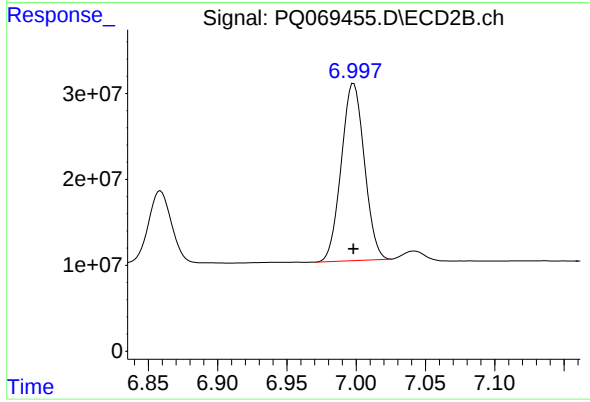
R.T.: 6.506 min  
Delta R.T.: 0.000 min  
Response: 502844746  
Conc: 400.00 ng/ml



#40 AR-1262-5

R.T.: 7.973 min  
Delta R.T.: 0.000 min  
Response: 92363081  
Conc: 400.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR12623006



#40 AR-1262-5

R.T.: 6.998 min  
Delta R.T.: 0.000 min  
Response: 238921360  
Conc: 400.00 ng/ml