

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ091719\  
 Data File : PQ043628.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Sep 2019 21:48  
 Operator : SM\AJ  
 Sample : AR1248ICC200  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1248201

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 18 05:32:30 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ091719CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 18 05:31:28 2019  
 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... | 5.231  | 4.409 | 25830553 | 11173085 | 9.591   | 9.074   |
| 2)                          | SA Decachlor... | 11.399 | 9.865 | 195.3E6  | 74709522 | 21.266  | 21.351  |
| Target Compounds            |                 |        |       |          |          |         |         |
| 21)                         | L5 AR-1248-1    | 6.546  | 5.692 | 14492103 | 5722284  | 203.863 | 205.756 |
| 22)                         | L5 AR-1248-2    | 6.841  | 5.957 | 21078108 | 7923064  | 206.332 | 207.404 |
| 23)                         | L5 AR-1248-3    | 7.059  | 6.003 | 24634858 | 8016702  | 202.690 | 205.115 |
| 24)                         | L5 AR-1248-4    | 7.486  | 6.193 | 33801470 | 9738333  | 212.246 | 205.960 |
| 25)                         | L5 AR-1248-5    | 7.527  | 6.620 | 33730872 | 10978586 | 217.343 | 207.735 |
| -----                       |                 |        |       |          |          |         |         |

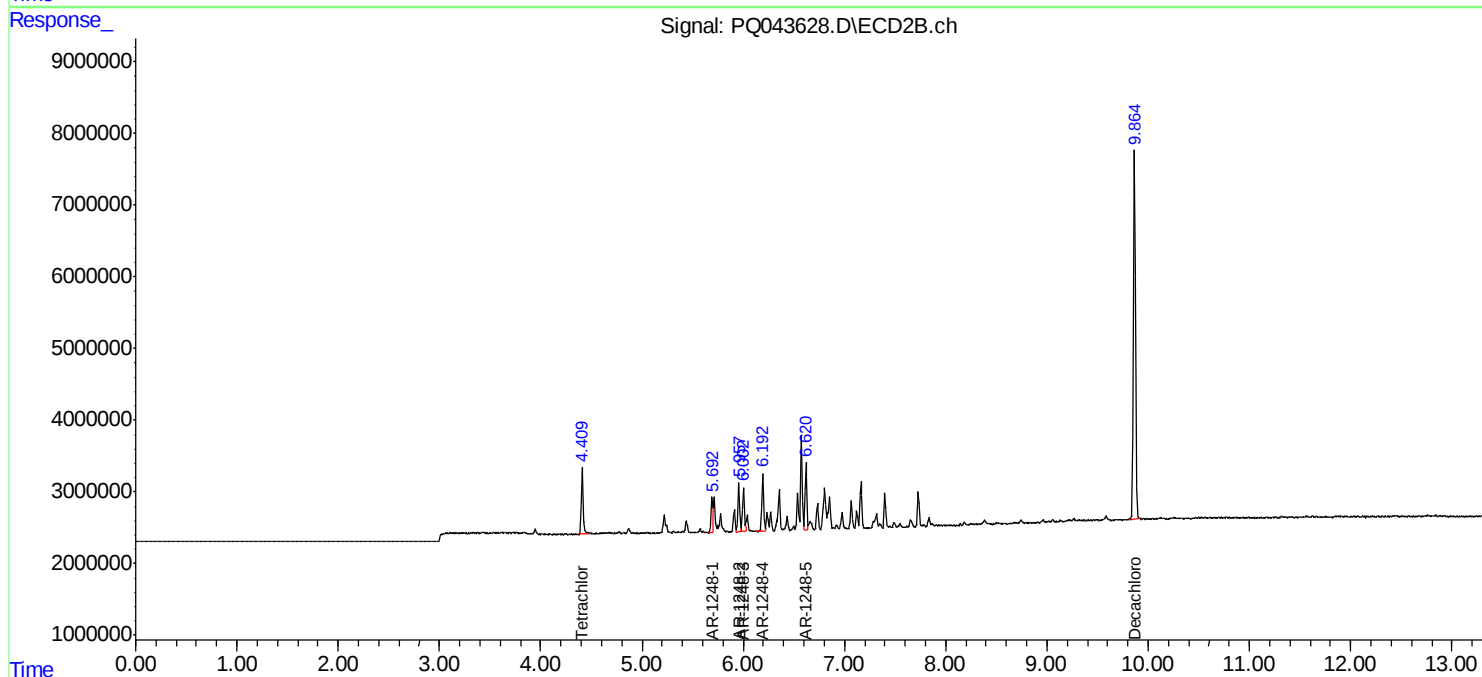
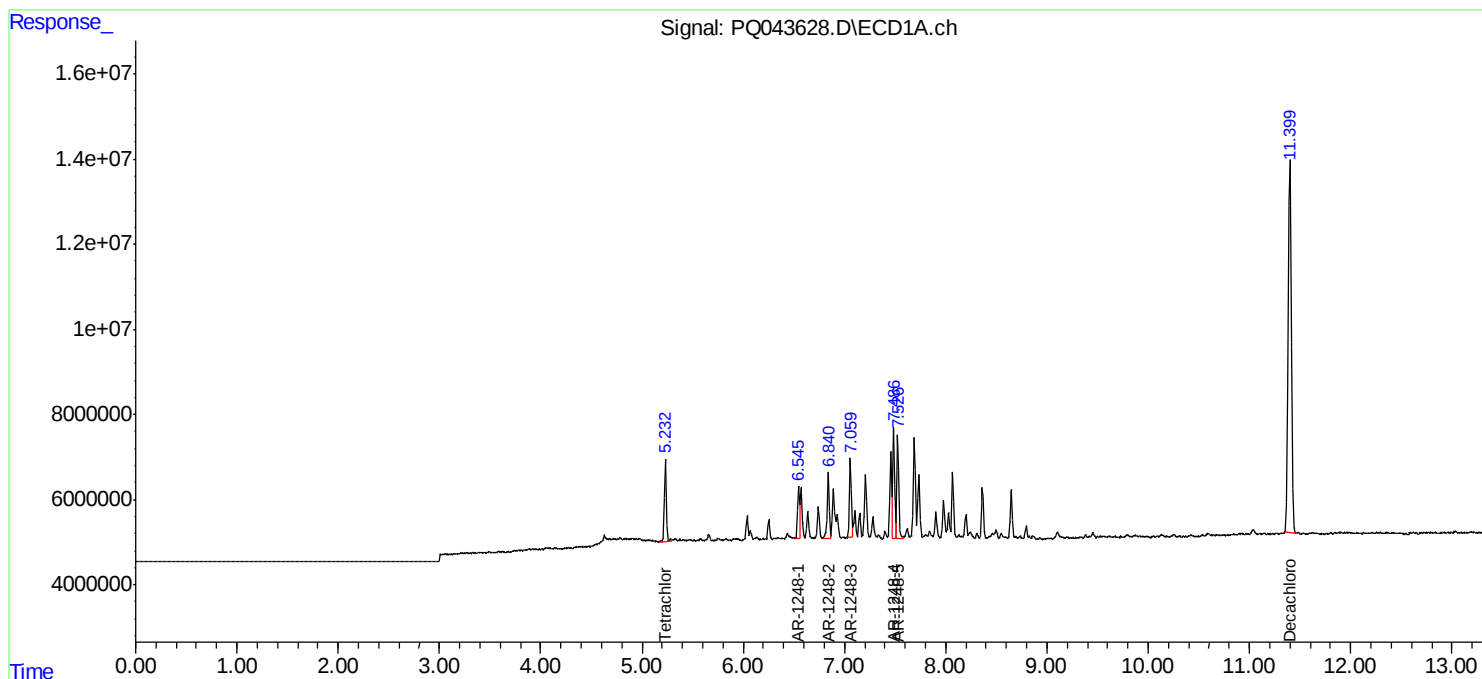
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

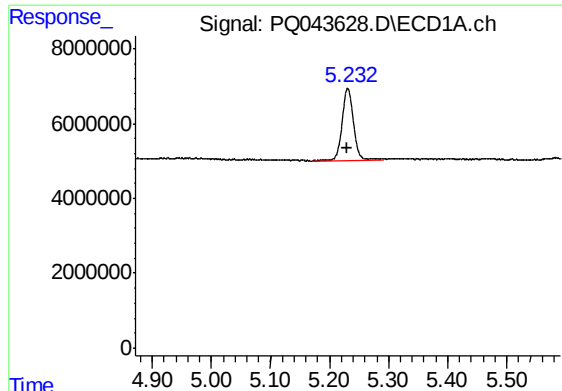
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ091719\  
Data File : PQ043628.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 17 Sep 2019 21:48  
Operator : SM\AJ  
Sample : AR1248ICC200  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1248201

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 18 05:32:30 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ091719CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Sep 18 05:31:28 2019  
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

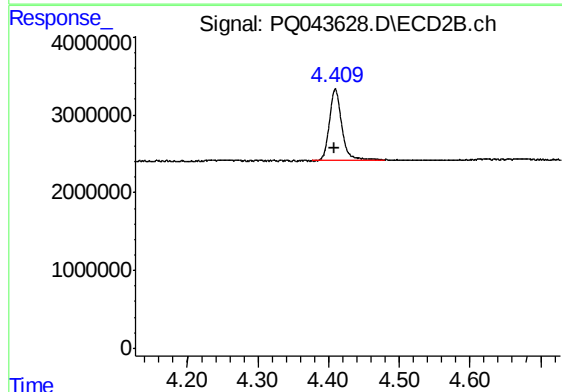




#1 Tetrachloro-m-xylene

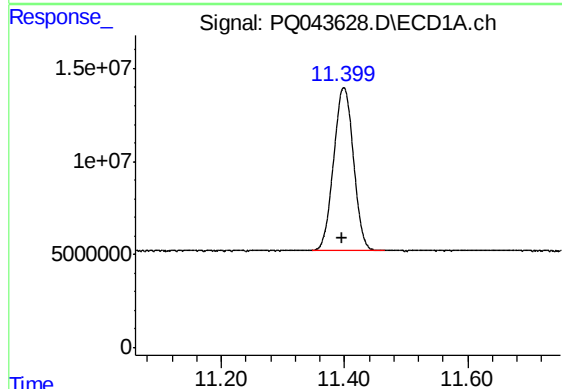
R.T.: 5.231 min  
Delta R.T.: 0.000 min  
Response: 25830553  
Conc: 9.59 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1248201



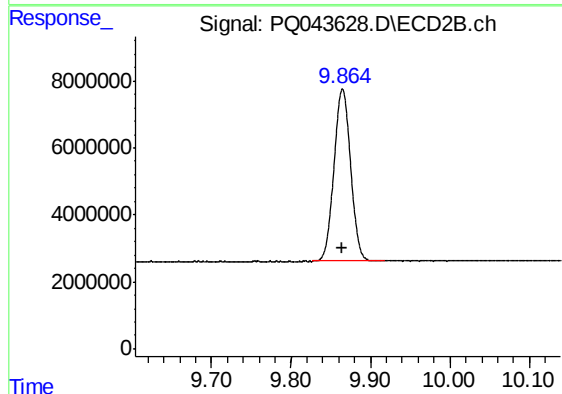
#1 Tetrachloro-m-xylene

R.T.: 4.409 min  
Delta R.T.: 0.000 min  
Response: 11173085  
Conc: 9.07 ng/ml



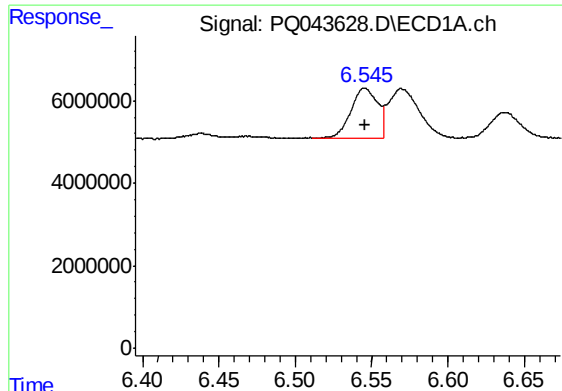
#2 Decachlorobiphenyl

R.T.: 11.399 min  
Delta R.T.: 0.002 min  
Response: 195315333  
Conc: 21.27 ng/ml



#2 Decachlorobiphenyl

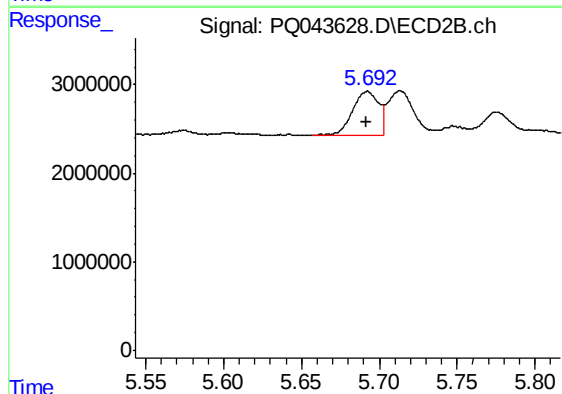
R.T.: 9.865 min  
Delta R.T.: 0.001 min  
Response: 74709522  
Conc: 21.35 ng/ml



#21 AR-1248-1

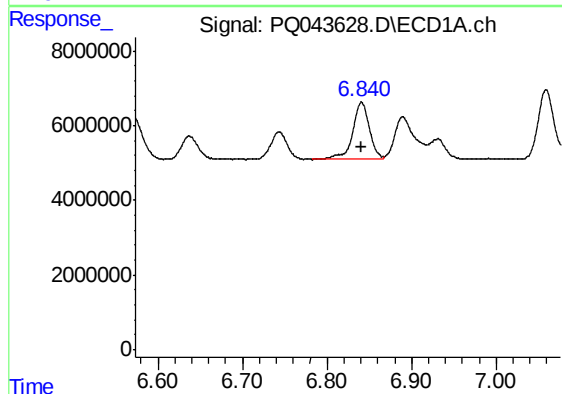
R.T.: 6.546 min  
Delta R.T.: 0.000 min  
Response: 14492103  
Conc: 203.86 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1248201



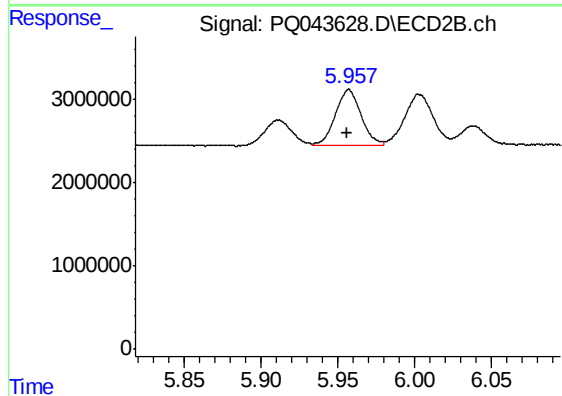
#21 AR-1248-1

R.T.: 5.692 min  
Delta R.T.: 0.000 min  
Response: 5722284  
Conc: 205.76 ng/ml



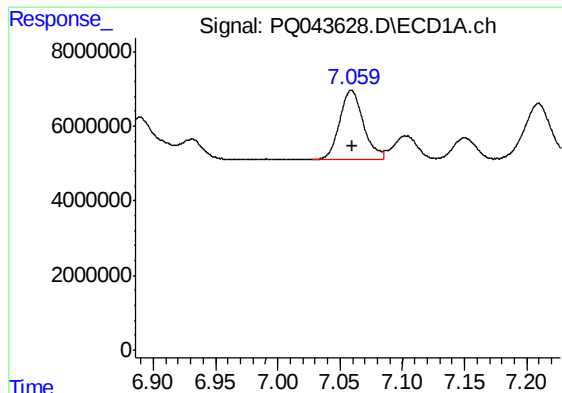
#22 AR-1248-2

R.T.: 6.841 min  
Delta R.T.: 0.000 min  
Response: 21078108  
Conc: 206.33 ng/ml



#22 AR-1248-2

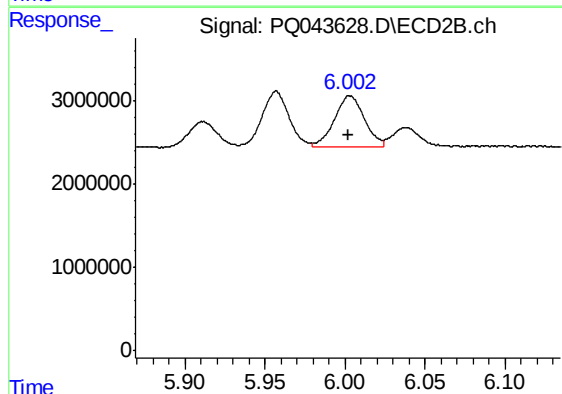
R.T.: 5.957 min  
Delta R.T.: 0.000 min  
Response: 7923064  
Conc: 207.40 ng/ml



#23 AR-1248-3

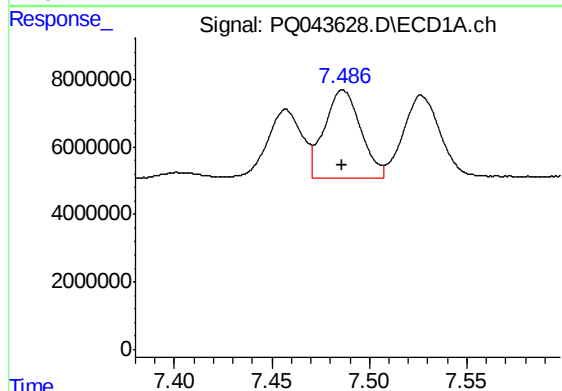
R.T.: 7.059 min  
Delta R.T.: 0.000 min  
Response: 24634858  
Conc: 202.69 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1248201



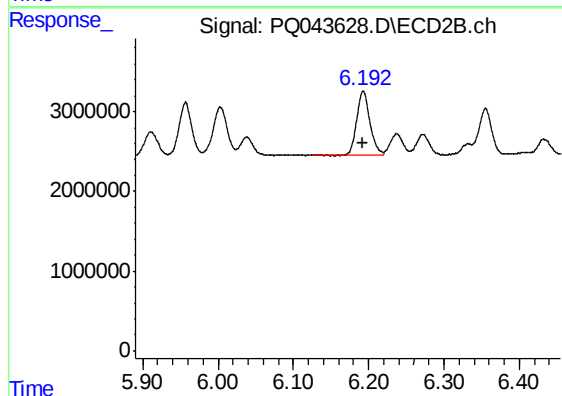
#23 AR-1248-3

R.T.: 6.003 min  
Delta R.T.: 0.000 min  
Response: 8016702  
Conc: 205.12 ng/ml



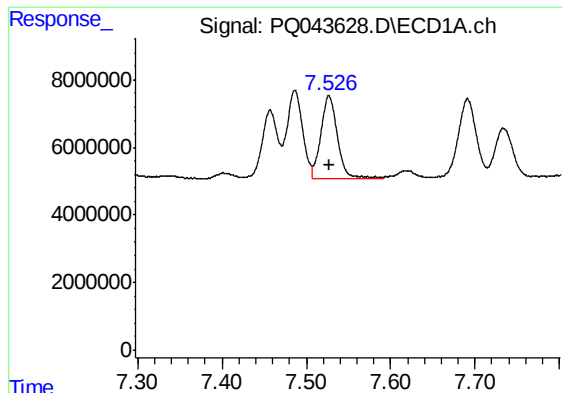
#24 AR-1248-4

R.T.: 7.486 min  
Delta R.T.: 0.000 min  
Response: 33801470  
Conc: 212.25 ng/ml



#24 AR-1248-4

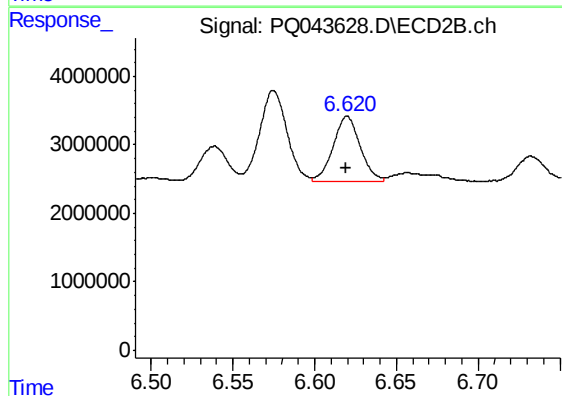
R.T.: 6.193 min  
Delta R.T.: 0.000 min  
Response: 9738333  
Conc: 205.96 ng/ml



#25 AR-1248-5

R.T.: 7.527 min  
Delta R.T.: 0.000 min  
Response: 33730872  
Conc: 217.34 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1248201



#25 AR-1248-5

R.T.: 6.620 min  
Delta R.T.: 0.000 min  
Response: 10978586  
Conc: 207.73 ng/ml