

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0071020\  
 Data File : P0069522.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 10 Jul 2020 16:26  
 Operator : DD\AJ  
 Sample : L3263-02DL 2X  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 DUP-5DL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 10 16:51:39 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0070820.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jul 08 16:12:41 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...          | 4.409f | 3.571 | 421541  | 452297  | 11.291   | 11.365  |
| 2) SA Decachlor...          | 10.068 | 8.781 | 863556  | 766613  | 14.353   | 13.508  |
| Target Compounds            |        |       |         |         |          |         |
| 26) L6 AR-1254-1            | 6.611  | 5.663 | 723819  | 834828  | 363.622  | 320.706 |
| 27) L6 AR-1254-2            | 6.839  | 5.824 | 1532141 | 1170782 | 477.267  | 507.145 |
| 28) L6 AR-1254-3            | 7.216  | 6.236 | 2063835 | 2273895 | 587.637  | 605.483 |
| 29) L6 AR-1254-4            | 7.511  | 6.476 | 1865825 | 1581306 | 623.423  | 625.731 |
| 30) L6 AR-1254-5            | 7.934  | 6.901 | 3405946 | 3302024 | 1131.997 | 920.053 |
| -----                       |        |       |         |         |          |         |

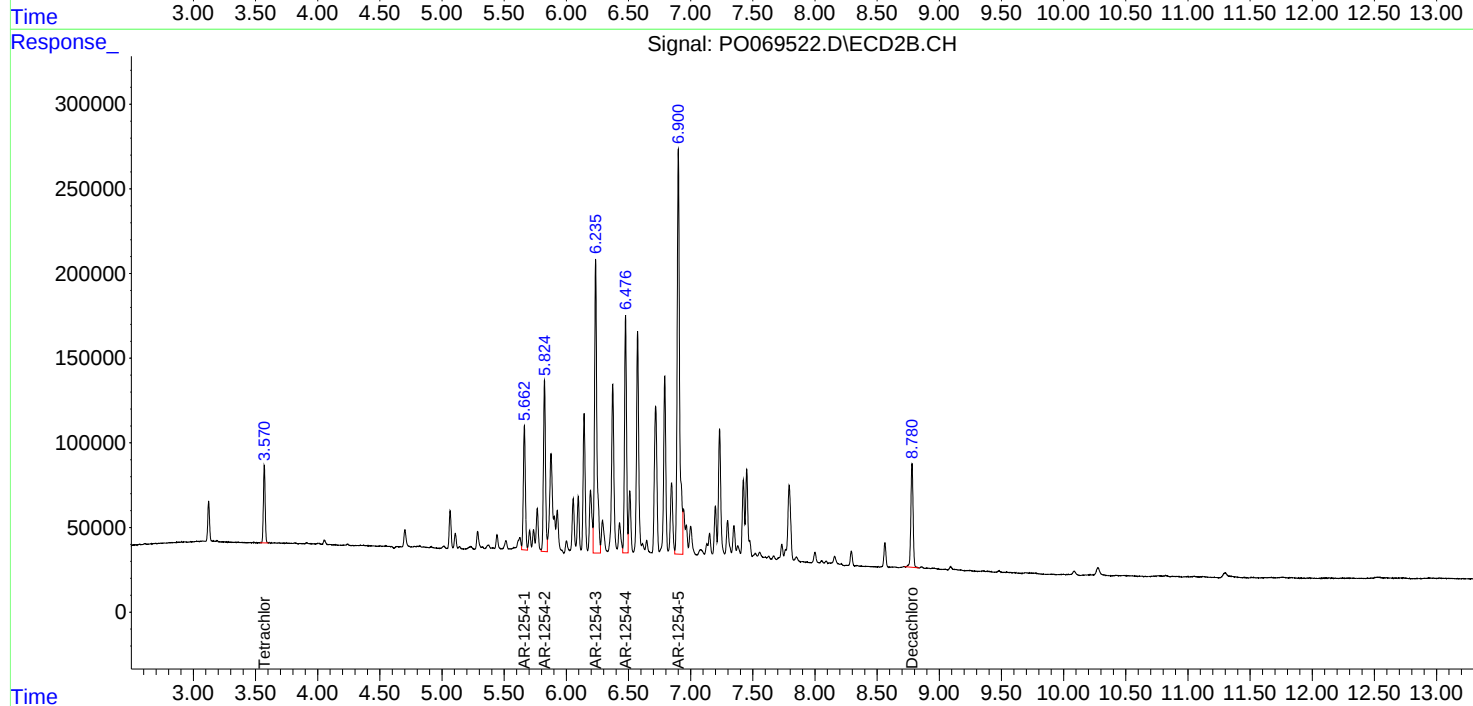
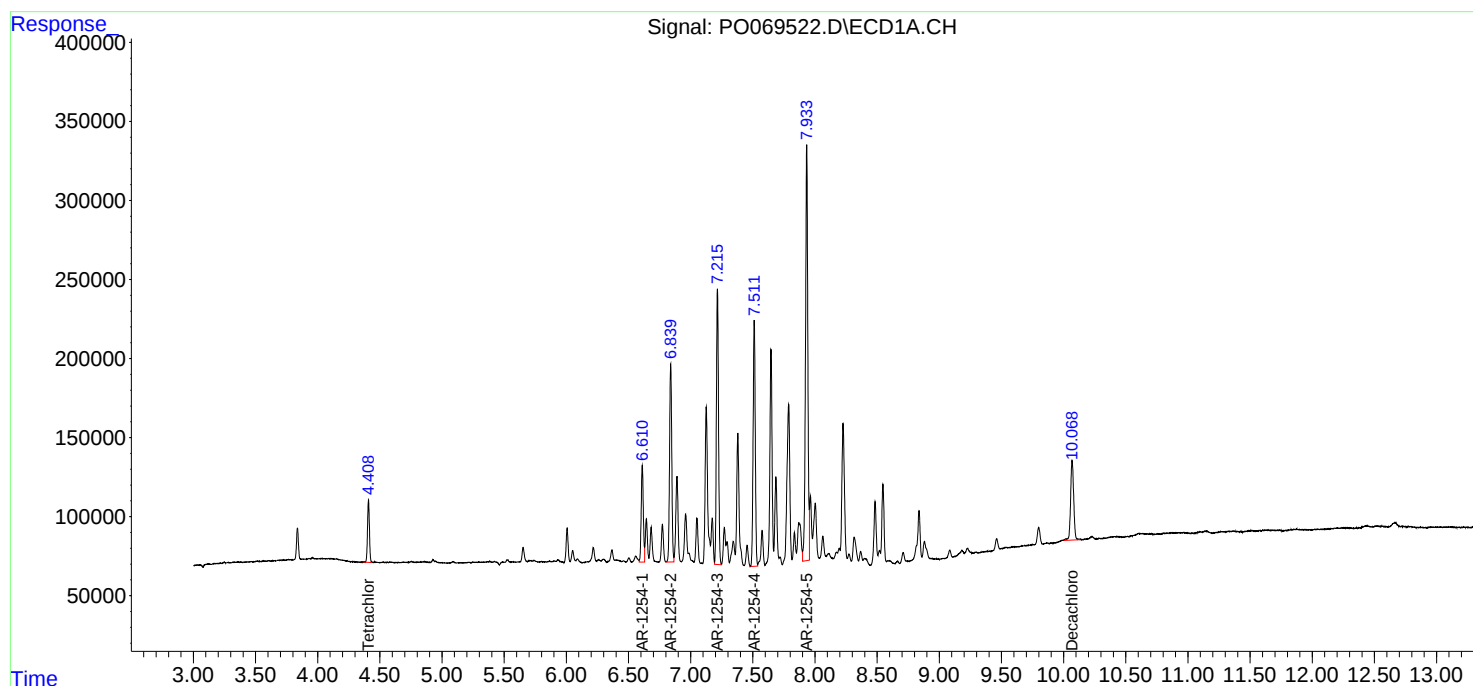
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

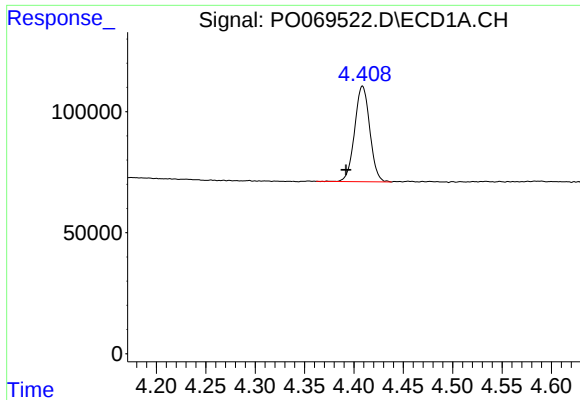
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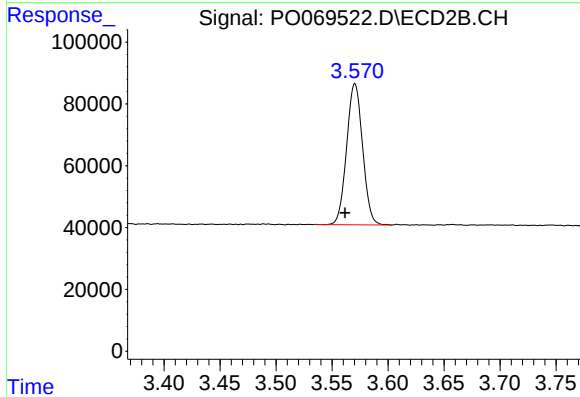




#1 Tetrachloro-m-xylene

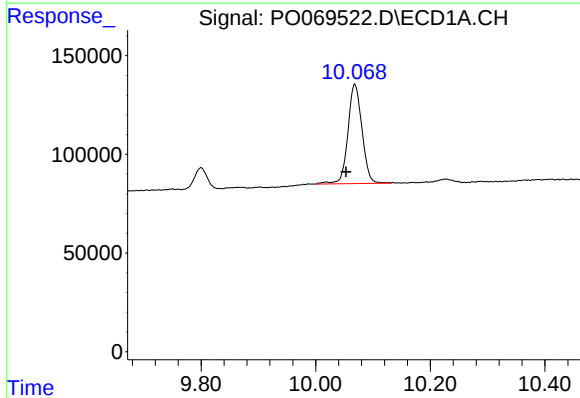
R.T.: 4.409 min  
Delta R.T.: 0.017 min  
Response: 421541  
Conc: 11.29 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
DUP-5DL



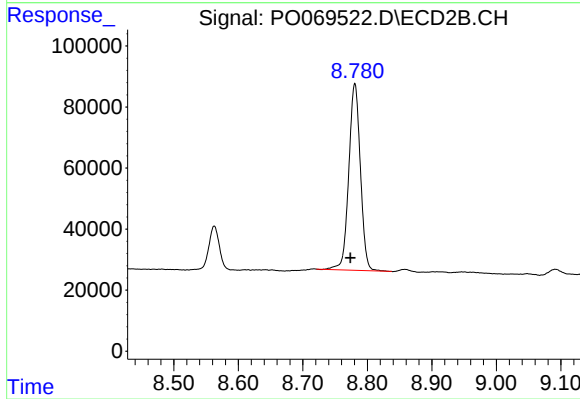
#1 Tetrachloro-m-xylene

R.T.: 3.571 min  
Delta R.T.: 0.009 min  
Response: 452297  
Conc: 11.37 ng/ml



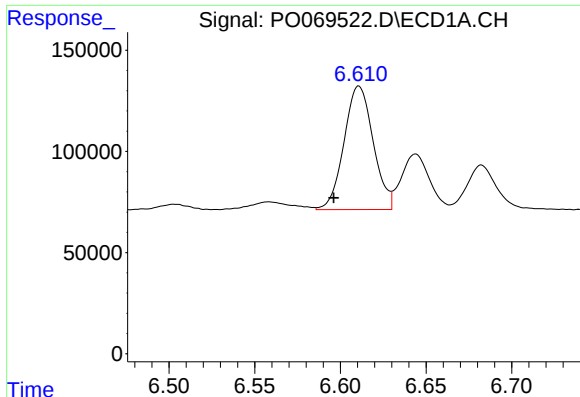
#2 Decachlorobiphenyl

R.T.: 10.068 min  
Delta R.T.: 0.015 min  
Response: 863556  
Conc: 14.35 ng/ml



#2 Decachlorobiphenyl

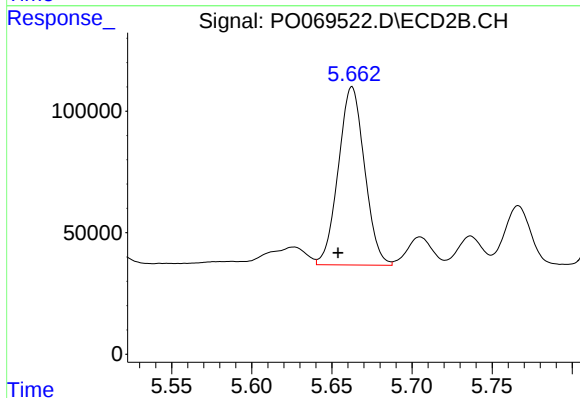
R.T.: 8.781 min  
Delta R.T.: 0.007 min  
Response: 766613  
Conc: 13.51 ng/ml



#26 AR-1254-1

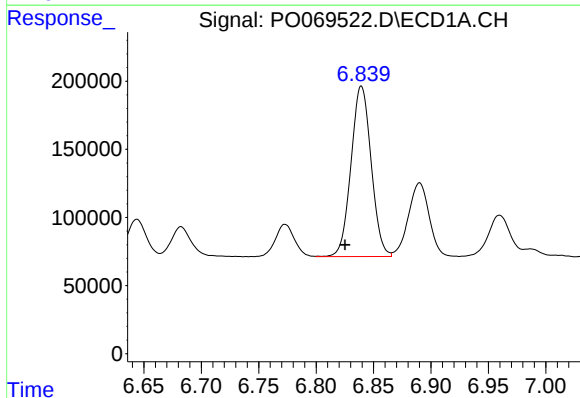
R.T.: 6.611 min  
Delta R.T.: 0.015 min  
Response: 723819  
Conc: 363.62 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
DUP-5DL



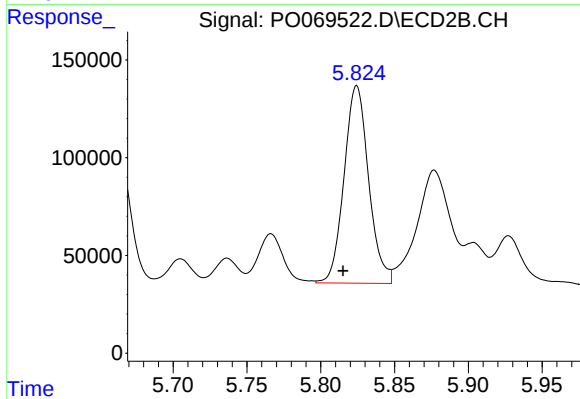
#26 AR-1254-1

R.T.: 5.663 min  
Delta R.T.: 0.009 min  
Response: 834828  
Conc: 320.71 ng/ml



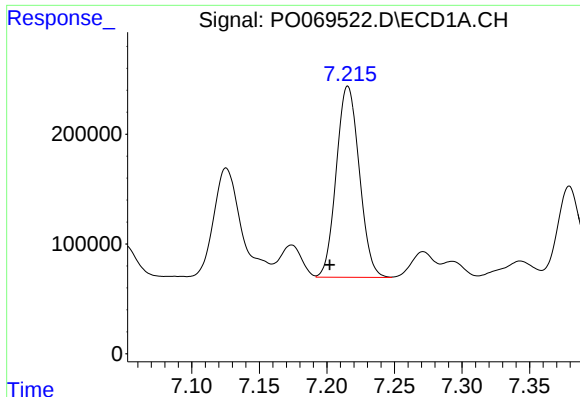
#27 AR-1254-2

R.T.: 6.839 min  
Delta R.T.: 0.014 min  
Response: 1532141  
Conc: 477.27 ng/ml



#27 AR-1254-2

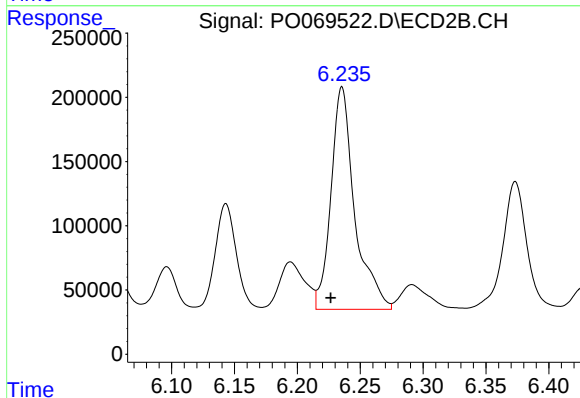
R.T.: 5.824 min  
Delta R.T.: 0.009 min  
Response: 1170782  
Conc: 507.14 ng/ml



#28 AR-1254-3

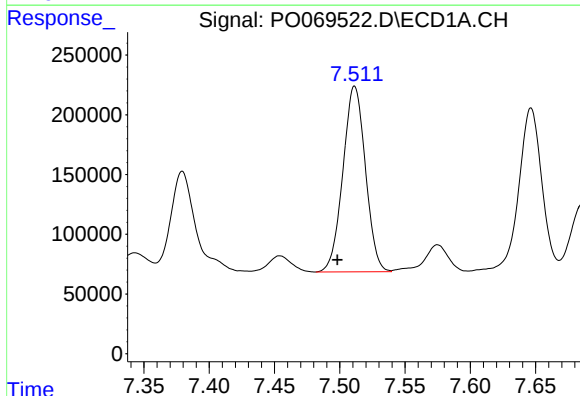
R.T.: 7.216 min  
Delta R.T.: 0.013 min  
Response: 2063835  
Conc: 587.64 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
DUP-5DL



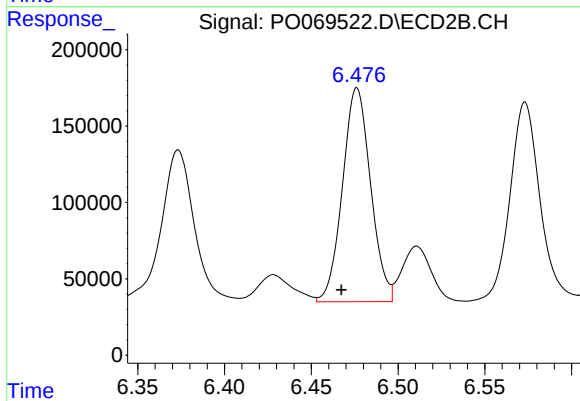
#28 AR-1254-3

R.T.: 6.236 min  
Delta R.T.: 0.009 min  
Response: 2273895  
Conc: 605.48 ng/ml



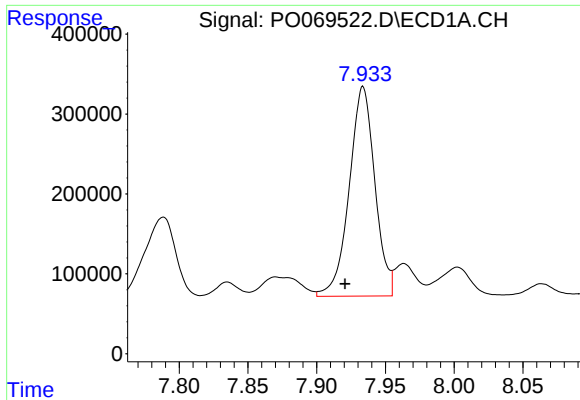
#29 AR-1254-4

R.T.: 7.511 min  
Delta R.T.: 0.013 min  
Response: 1865825  
Conc: 623.42 ng/ml



#29 AR-1254-4

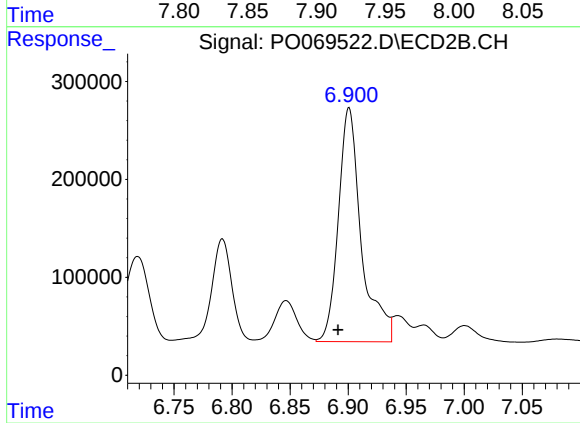
R.T.: 6.476 min  
Delta R.T.: 0.009 min  
Response: 1581306  
Conc: 625.73 ng/ml



#30 AR-1254-5

R.T.: 7.934 min  
Delta R.T.: 0.013 min  
Response: 3405946  
Conc: 1132.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
DUP-5DL



#30 AR-1254-5

R.T.: 6.901 min  
Delta R.T.: 0.010 min  
Response: 3302024  
Conc: 920.05 ng/ml