

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0020822\  
 Data File : P0084515.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 08 Feb 2022 19:45  
 Operator : YP\AJ  
 Sample : AR1248ICC050  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 09 12:08:59 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0020822.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Feb 09 12:07:17 2022  
 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... | 4.508  | 3.762 | 667029 | 245885 | 5.855  | 5.667    |
| 2)                          | SA Decachlor... | 10.446 | 8.805 | 416713 | 244128 | 4.866  | 6.444 #  |
|                             |                 |        |       |        |        |        |          |
| Target Compounds            |                 |        |       |        |        |        |          |
| 21)                         | L5 AR-1248-1    | 5.699  | 4.855 | 132375 | 61296  | 55.236 | 60.195   |
| 22)                         | L5 AR-1248-2    | 5.978  | 5.092 | 193600 | 93637  | 54.898 | 65.832   |
| 23)                         | L5 AR-1248-3    | 6.185  | 5.134 | 218284 | 97759  | 56.033 | 64.977   |
| 24)                         | L5 AR-1248-4    | 6.596  | 5.306 | 212616 | 118493 | 51.504 | 66.726 # |
| 25)                         | L5 AR-1248-5    | 6.635  | 5.700 | 204205 | 108313 | 51.681 | 64.174   |
| -----                       |                 |        |       |        |        |        |          |

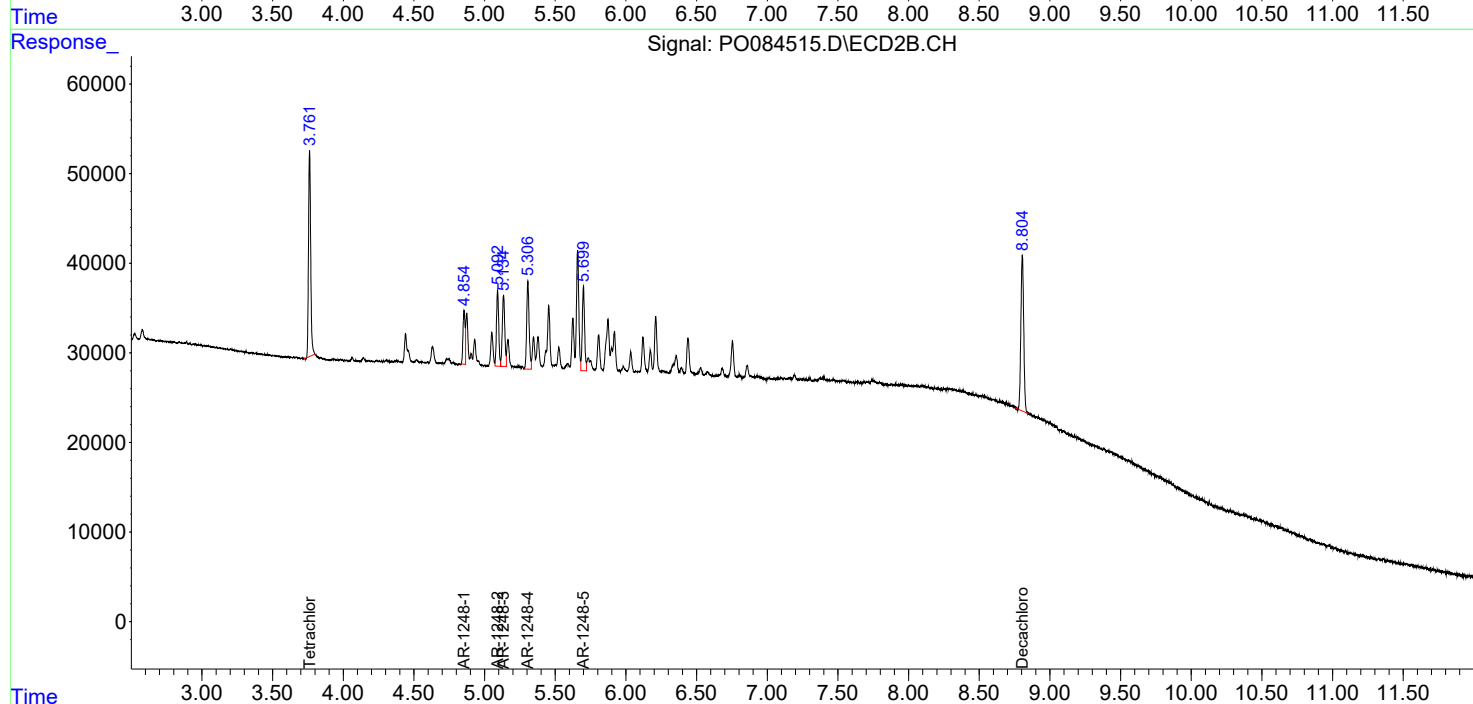
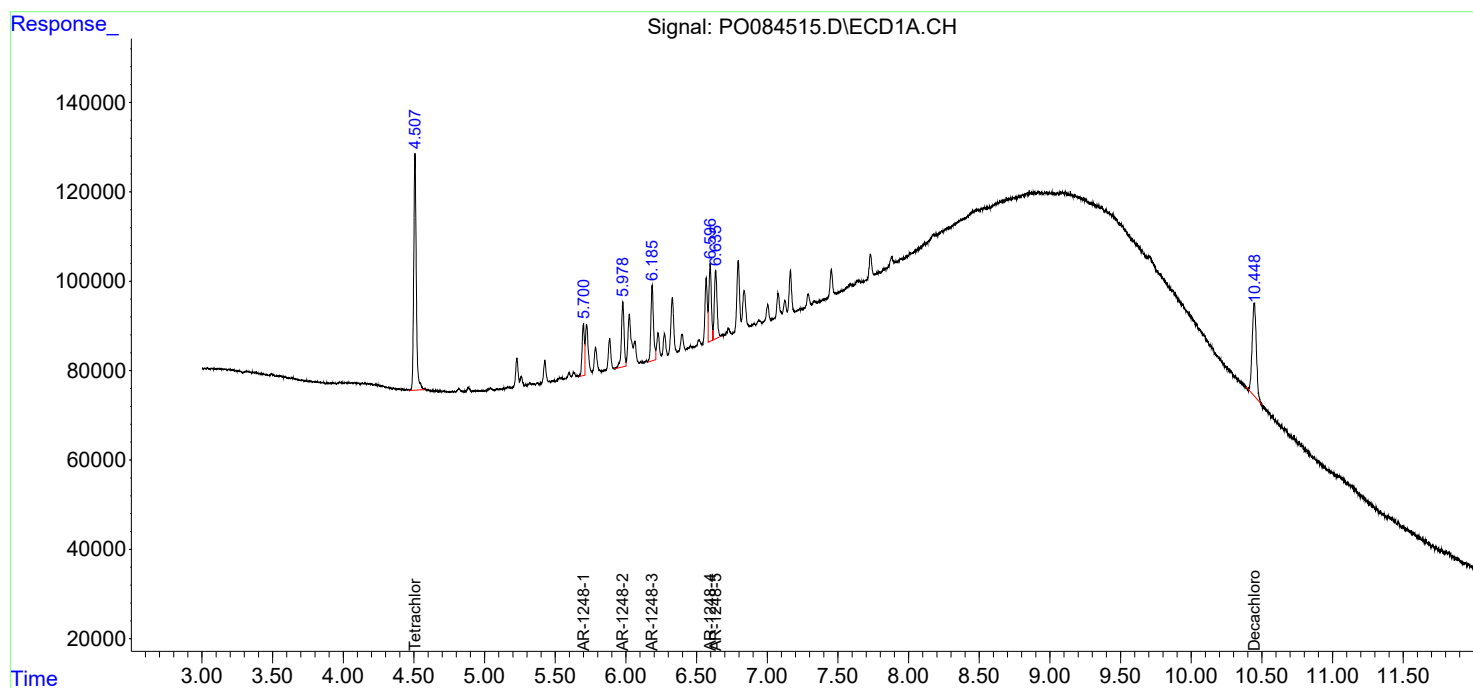
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

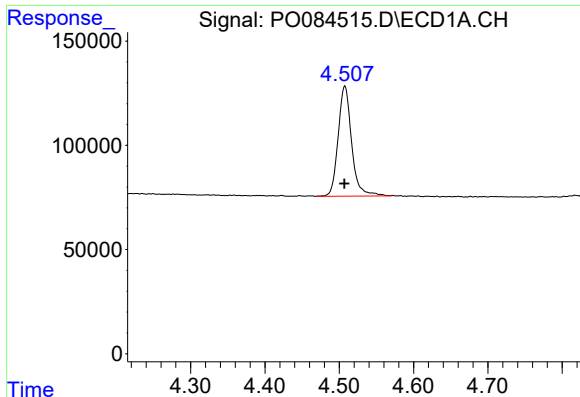
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0020822\  
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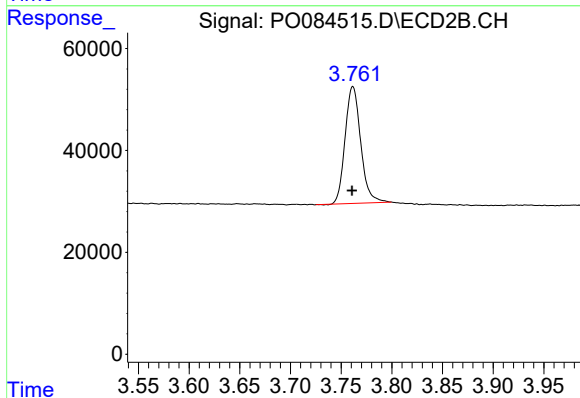




#1 Tetrachloro-m-xylene

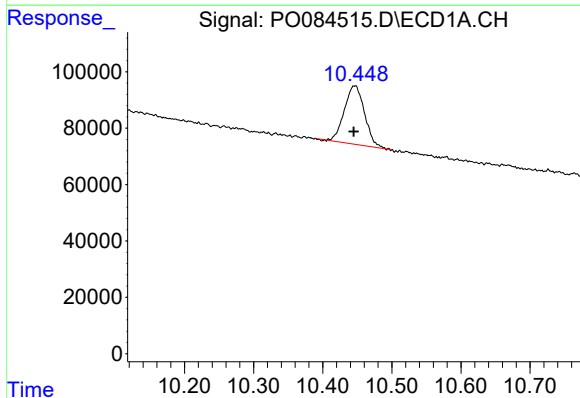
R.T.: 4.508 min  
Delta R.T.: 0.000 min  
Response: 667029  
Conc: 5.85 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



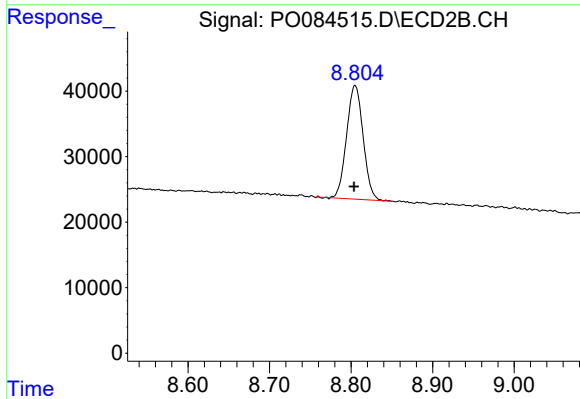
#1 Tetrachloro-m-xylene

R.T.: 3.762 min  
Delta R.T.: 0.000 min  
Response: 245885  
Conc: 5.67 ng/ml



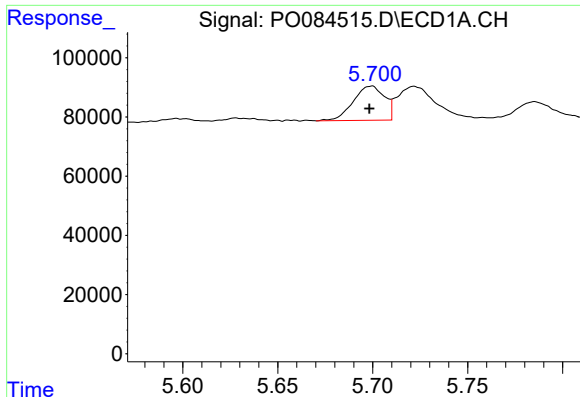
#2 Decachlorobiphenyl

R.T.: 10.446 min  
Delta R.T.: 0.000 min  
Response: 416713  
Conc: 4.87 ng/ml



#2 Decachlorobiphenyl

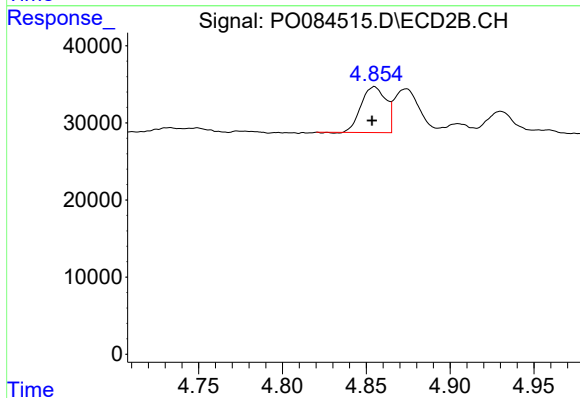
R.T.: 8.805 min  
Delta R.T.: 0.001 min  
Response: 244128  
Conc: 6.44 ng/ml



#21 AR-1248-1

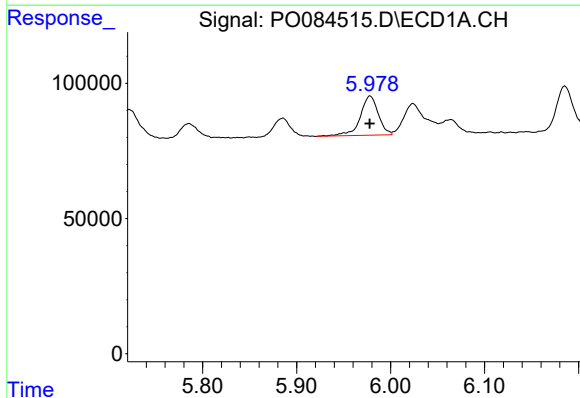
R.T.: 5.699 min  
Delta R.T.: 0.000 min  
Response: 132375  
Conc: 55.24 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



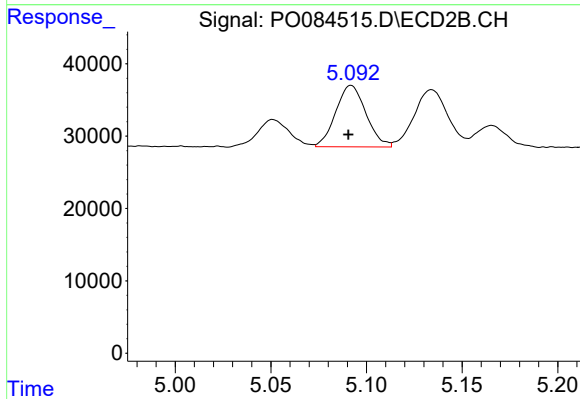
#21 AR-1248-1

R.T.: 4.855 min  
Delta R.T.: 0.001 min  
Response: 61296  
Conc: 60.20 ng/ml



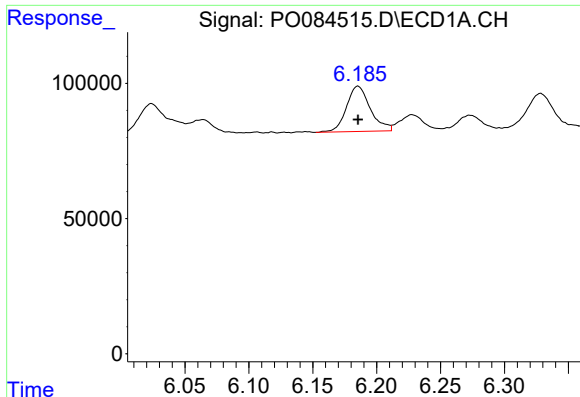
#22 AR-1248-2

R.T.: 5.978 min  
Delta R.T.: 0.000 min  
Response: 193600  
Conc: 54.90 ng/ml



#22 AR-1248-2

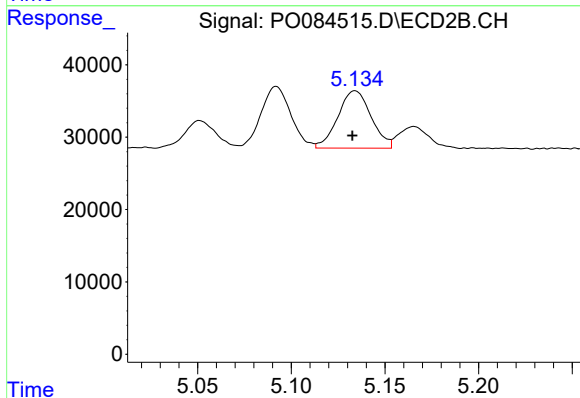
R.T.: 5.092 min  
Delta R.T.: 0.001 min  
Response: 93637  
Conc: 65.83 ng/ml



#23 AR-1248-3

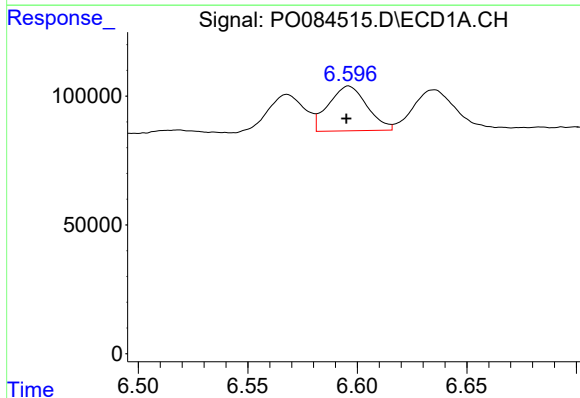
R.T.: 6.185 min  
Delta R.T.: 0.000 min  
Response: 218284  
Conc: 56.03 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



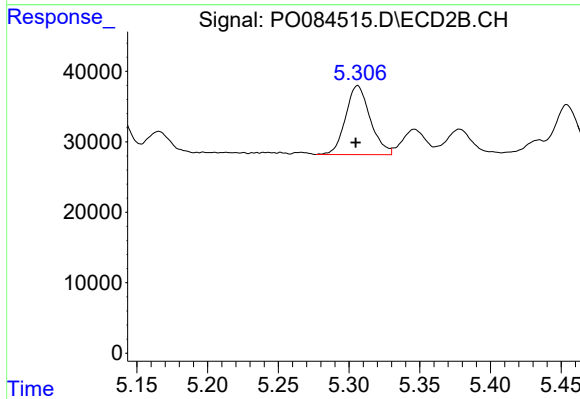
#23 AR-1248-3

R.T.: 5.134 min  
Delta R.T.: 0.001 min  
Response: 97759  
Conc: 64.98 ng/ml



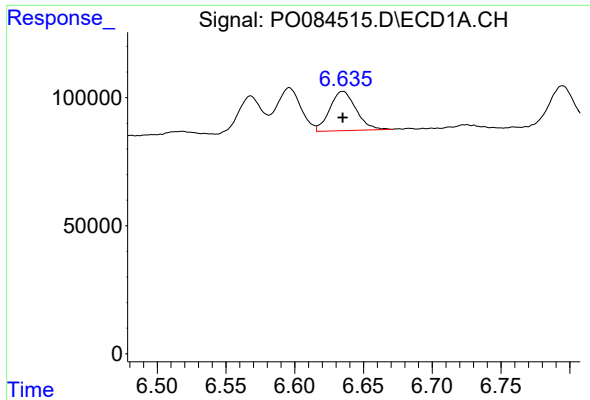
#24 AR-1248-4

R.T.: 6.596 min  
Delta R.T.: 0.001 min  
Response: 212616  
Conc: 51.50 ng/ml



#24 AR-1248-4

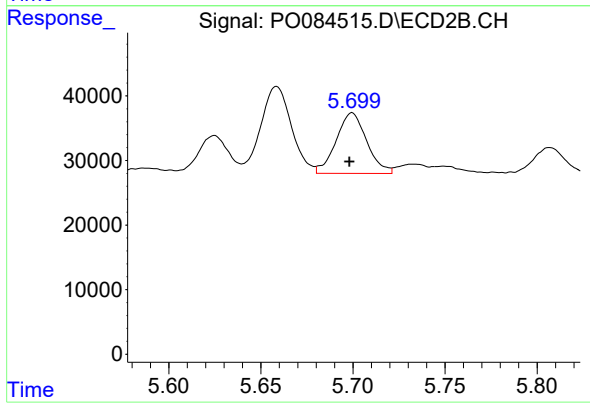
R.T.: 5.306 min  
Delta R.T.: 0.001 min  
Response: 118493  
Conc: 66.73 ng/ml



#25 AR-1248-5

R.T.: 6.635 min  
Delta R.T.: 0.000 min  
Response: 204205  
Conc: 51.68 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



#25 AR-1248-5

R.T.: 5.700 min  
Delta R.T.: 0.001 min  
Response: 108313  
Conc: 64.17 ng/ml