

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0060921\  
 Data File : P0078597.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 09 Jun 2021 18:25  
 Operator : DD\AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 10 05:38:28 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0060721.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jun 08 05:39:51 2021  
 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... | 4.339 | 3.615 | 3796097 | 1638672 | 49.700  | 51.869  |
| 2)                          | SA Decachlor... | 9.948 | 8.800 | 2400542 | 1441960 | 59.203  | 59.968  |
|                             |                 |       |       |         |         |         |         |
| Target Compounds            |                 |       |       |         |         |         |         |
| 26)                         | L6 AR-1254-1    | 6.528 | 5.698 | 1178170 | 894794  | 465.559 | 518.440 |
| 27)                         | L6 AR-1254-2    | 6.755 | 5.857 | 1986957 | 840181  | 500.349 | 523.970 |
| 28)                         | L6 AR-1254-3    | 7.131 | 6.270 | 2090800 | 1241413 | 503.368 | 518.855 |
| 29)                         | L6 AR-1254-4    | 7.424 | 6.507 | 1530204 | 776683  | 520.426 | 530.734 |
| 30)                         | L6 AR-1254-5    | 7.846 | 6.929 | 1654197 | 1150766 | 515.897 | 504.751 |
| -----                       |                 |       |       |         |         |         |         |

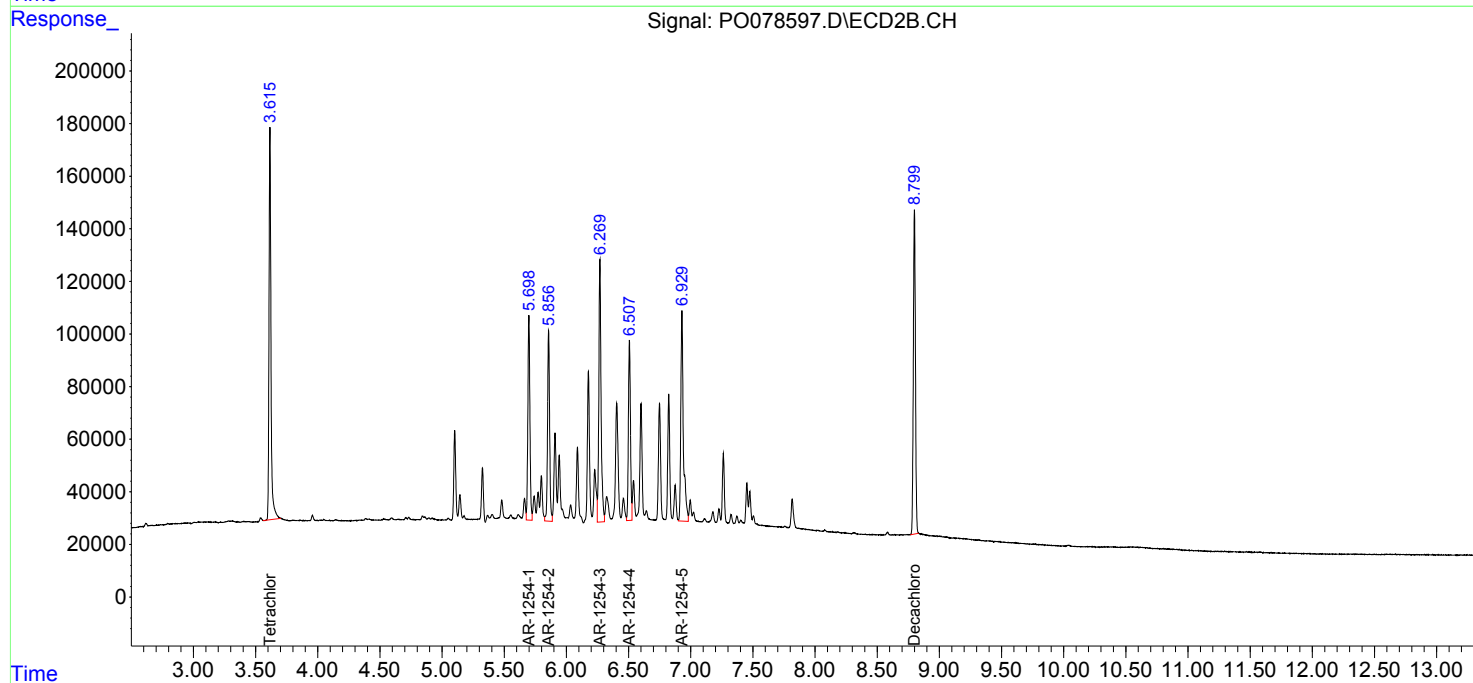
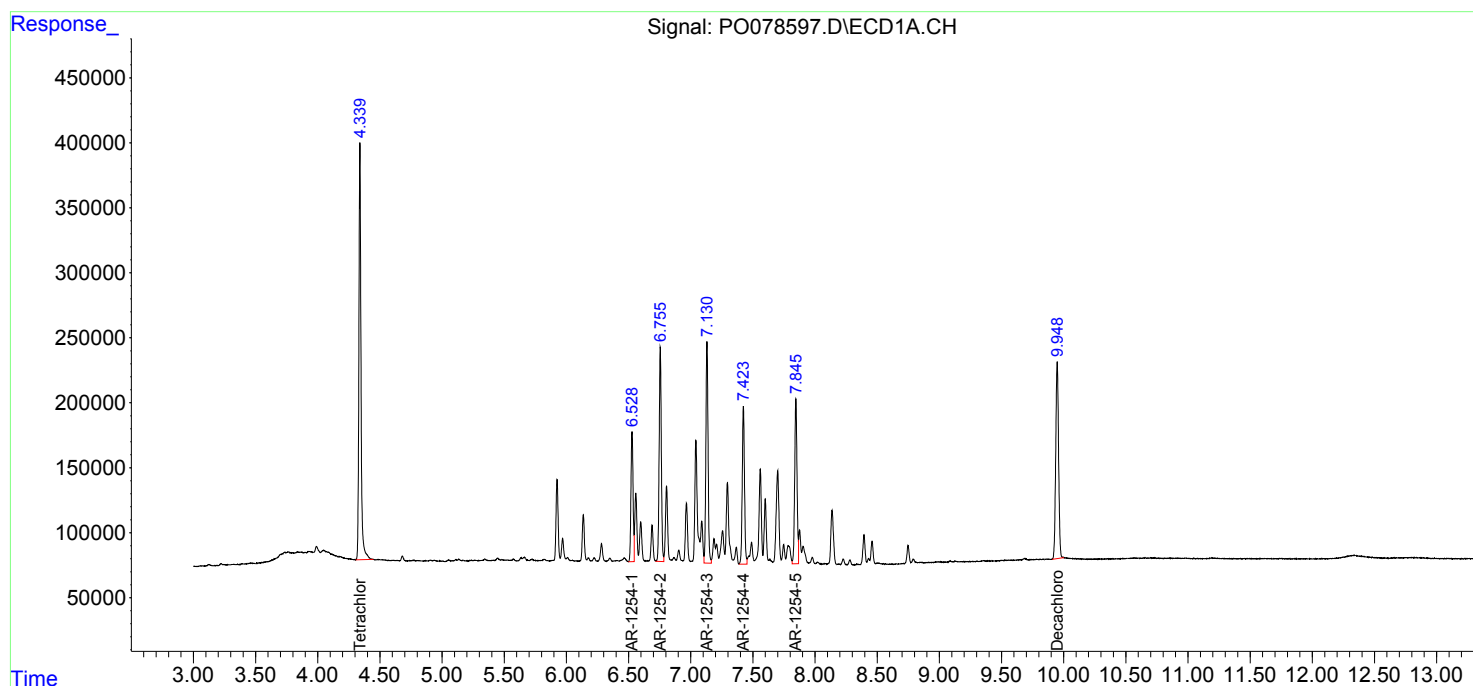
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

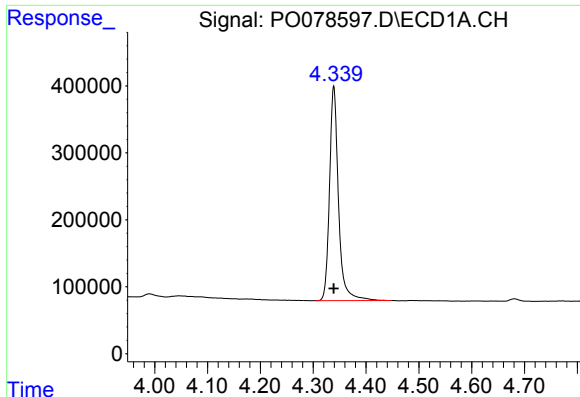
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0060921\  
Data File : P0078597.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 09 Jun 2021 18:25  
Operator : DD\AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

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ECD\_O  
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AR1254CCC500

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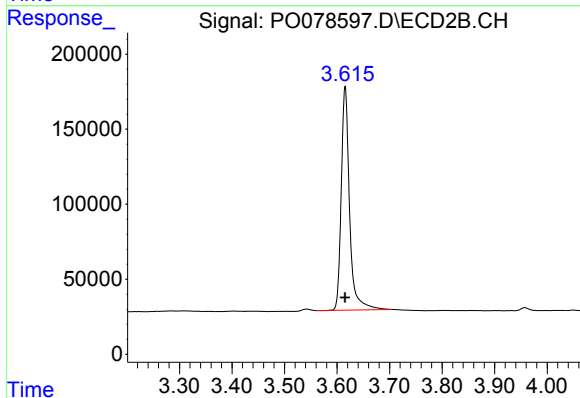




#1 Tetrachloro-m-xylene

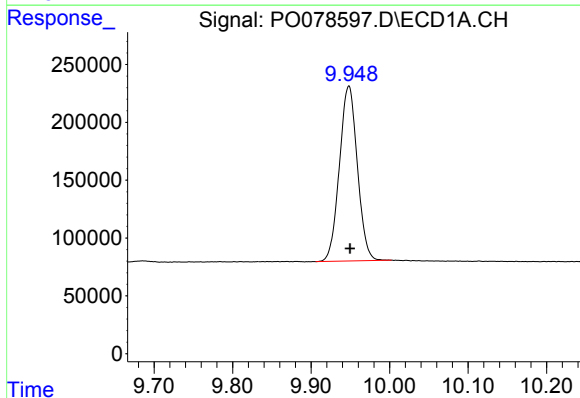
R.T.: 4.339 min  
Delta R.T.: 0.000 min  
Response: 3796097  
Conc: 49.70 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



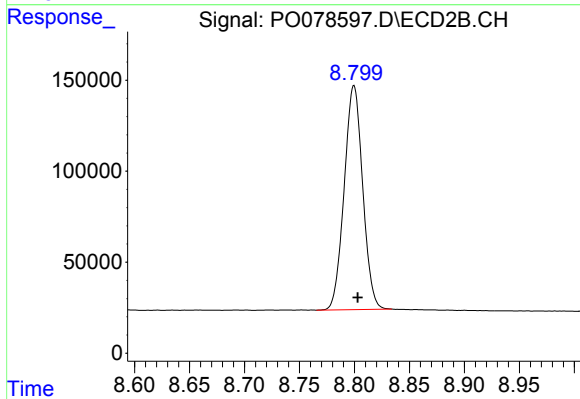
#1 Tetrachloro-m-xylene

R.T.: 3.615 min  
Delta R.T.: 0.000 min  
Response: 1638672  
Conc: 51.87 ng/ml



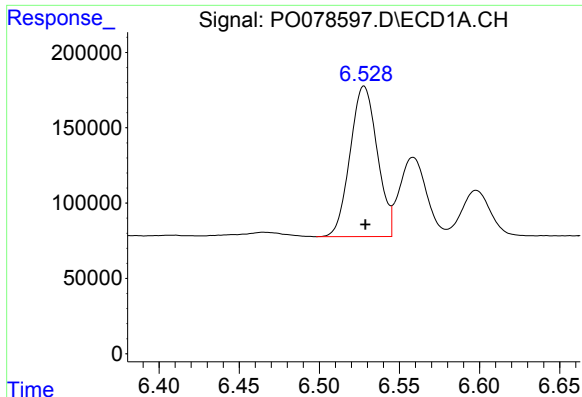
#2 Decachlorobiphenyl

R.T.: 9.948 min  
Delta R.T.: -0.002 min  
Response: 2400542  
Conc: 59.20 ng/ml



#2 Decachlorobiphenyl

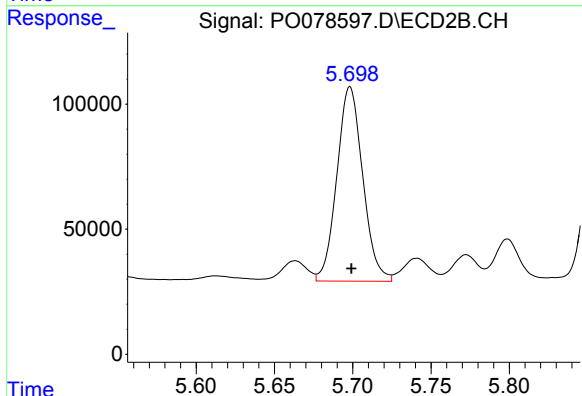
R.T.: 8.800 min  
Delta R.T.: -0.003 min  
Response: 1441960  
Conc: 59.97 ng/ml



#26 AR-1254-1

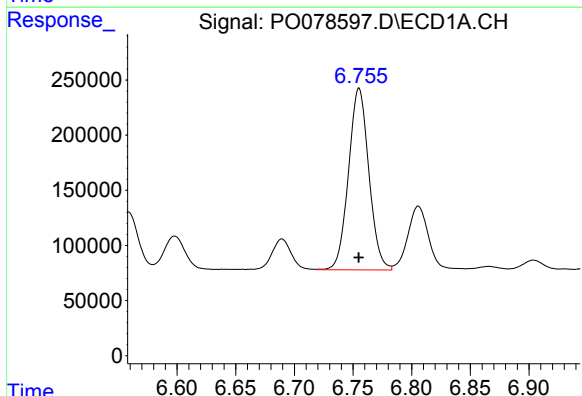
R.T.: 6.528 min  
Delta R.T.: 0.000 min  
Response: 1178170  
Conc: 465.56 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



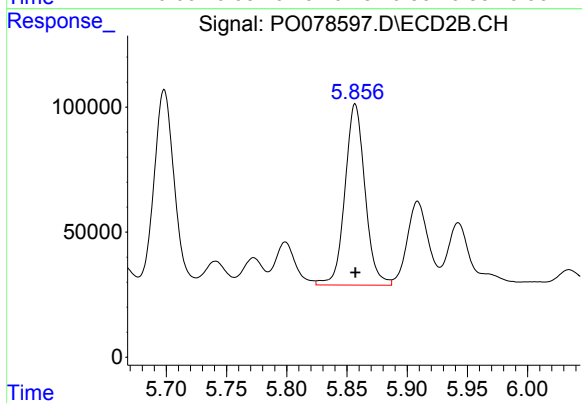
#26 AR-1254-1

R.T.: 5.698 min  
Delta R.T.: 0.000 min  
Response: 894794  
Conc: 518.44 ng/ml



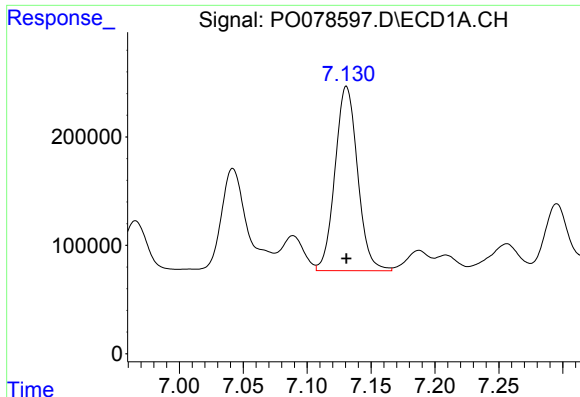
#27 AR-1254-2

R.T.: 6.755 min  
Delta R.T.: 0.000 min  
Response: 1986957  
Conc: 500.35 ng/ml



#27 AR-1254-2

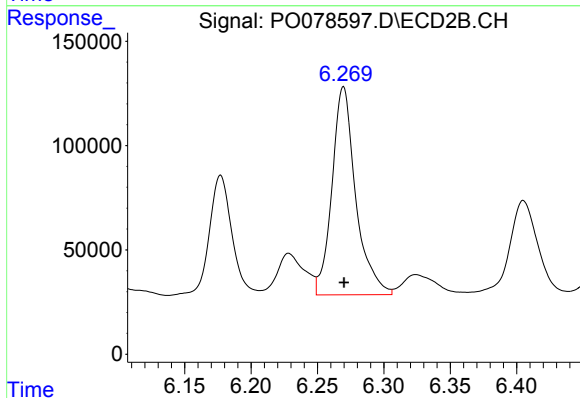
R.T.: 5.857 min  
Delta R.T.: 0.000 min  
Response: 840181  
Conc: 523.97 ng/ml



#28 AR-1254-3

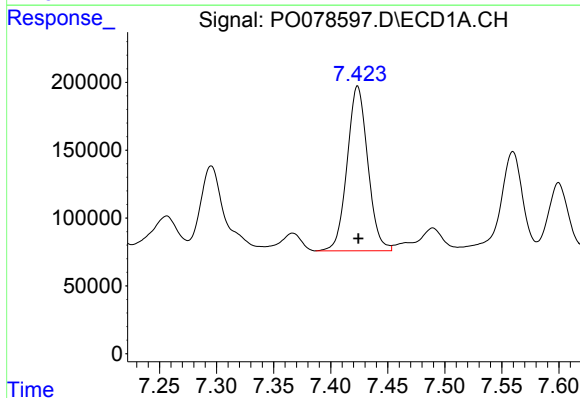
R.T.: 7.131 min  
Delta R.T.: 0.000 min  
Response: 2090800  
Conc: 503.37 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



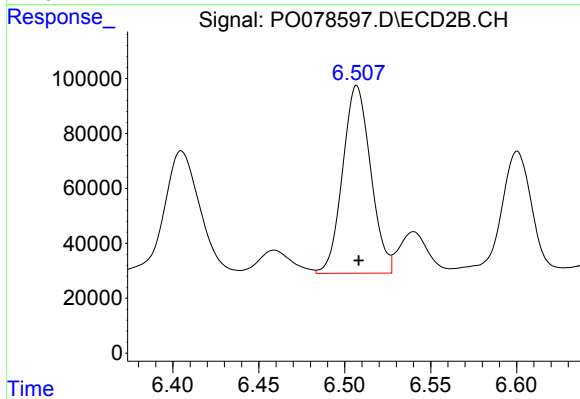
#28 AR-1254-3

R.T.: 6.270 min  
Delta R.T.: 0.000 min  
Response: 1241413  
Conc: 518.86 ng/ml



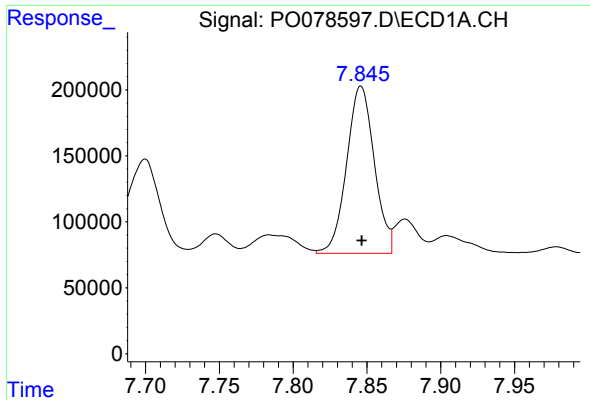
#29 AR-1254-4

R.T.: 7.424 min  
Delta R.T.: 0.000 min  
Response: 1530204  
Conc: 520.43 ng/ml



#29 AR-1254-4

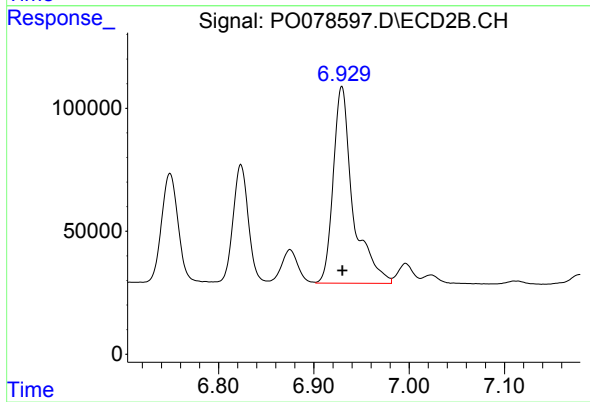
R.T.: 6.507 min  
Delta R.T.: -0.001 min  
Response: 776683  
Conc: 530.73 ng/ml



#30 AR-1254-5

R.T.: 7.846 min  
Delta R.T.: 0.000 min  
Response: 1654197  
Conc: 515.90 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.929 min  
Delta R.T.: 0.000 min  
Response: 1150766  
Conc: 504.75 ng/ml