

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0052821\  
 Data File : P0078278.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 28 May 2021 23:28  
 Operator : DD\AJ  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 31 03:02:42 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0051821.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed May 19 06:28:32 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... | 4.341 | 3.619 | 3965675 | 1738126 | 53.657  | 57.523  |
| 2)                          | SA Decachlor... | 9.952 | 8.806 | 2634259 | 1556268 | 53.281  | 53.521  |
|                             |                 |       |       |         |         |         |         |
| Target Compounds            |                 |       |       |         |         |         |         |
| 21)                         | L5 AR-1248-1    | 5.636 | 4.847 | 763660  | 366650  | 535.938 | 568.940 |
| 22)                         | L5 AR-1248-2    | 5.927 | 5.106 | 1037760 | 524436  | 546.621 | 548.605 |
| 23)                         | L5 AR-1248-3    | 6.138 | 5.149 | 1215502 | 522229  | 548.005 | 543.289 |
| 24)                         | L5 AR-1248-4    | 6.561 | 5.329 | 1318026 | 618120  | 566.250 | 539.720 |
| 25)                         | L5 AR-1248-5    | 6.598 | 5.745 | 1299424 | 615287  | 574.312 | 587.192 |
| -----                       |                 |       |       |         |         |         |         |

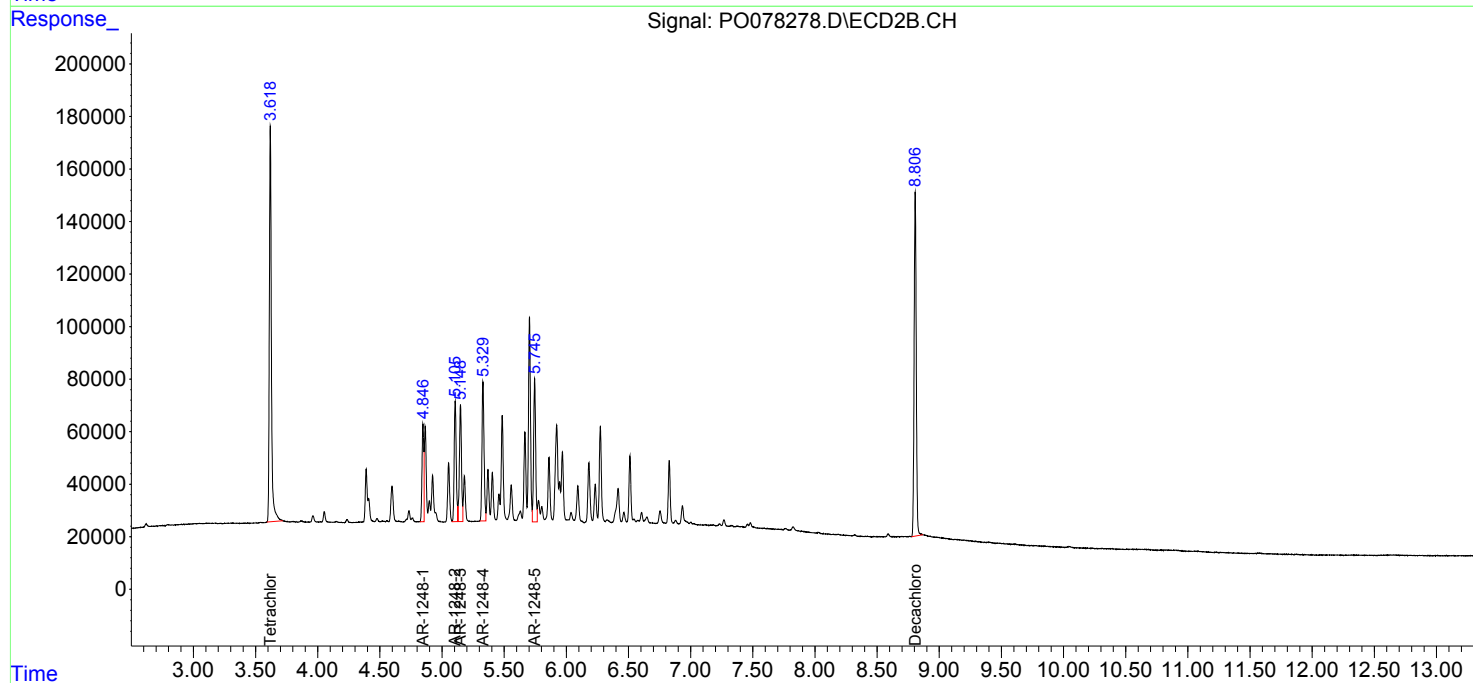
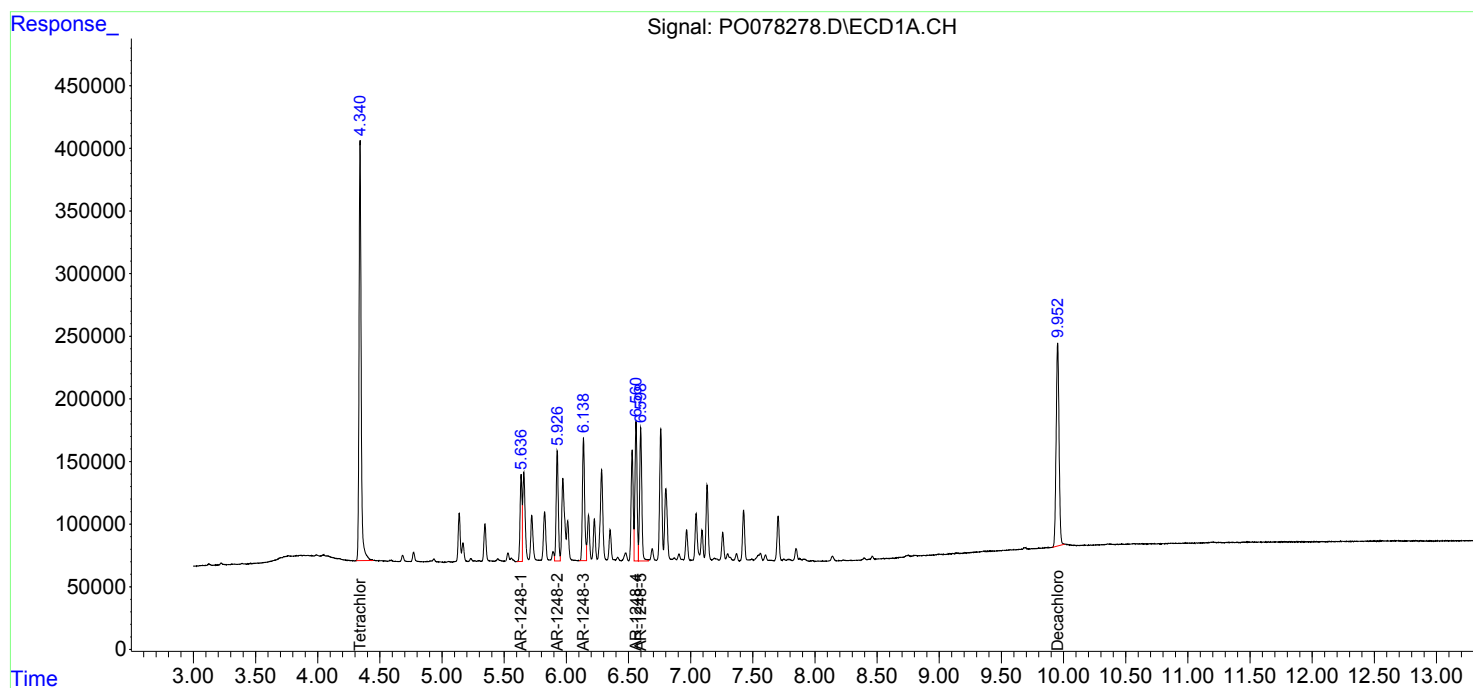
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

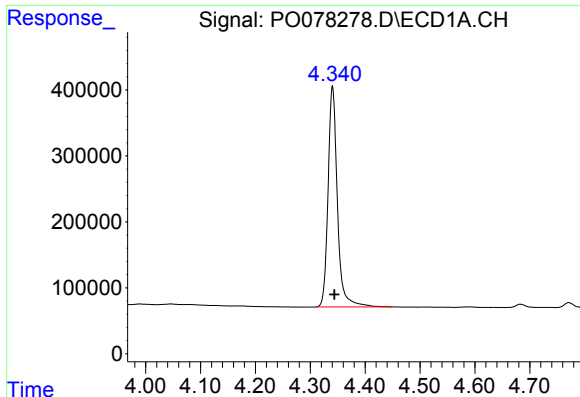
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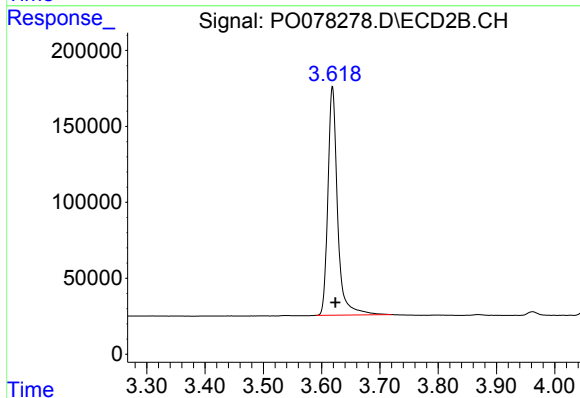




#1 Tetrachloro-m-xylene

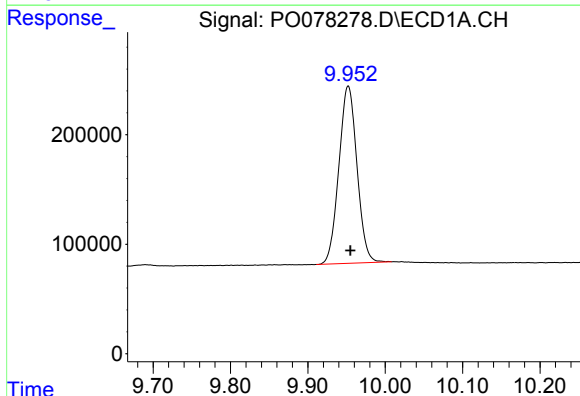
R.T.: 4.341 min  
Delta R.T.: -0.003 min  
Response: 3965675  
Conc: 53.66 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



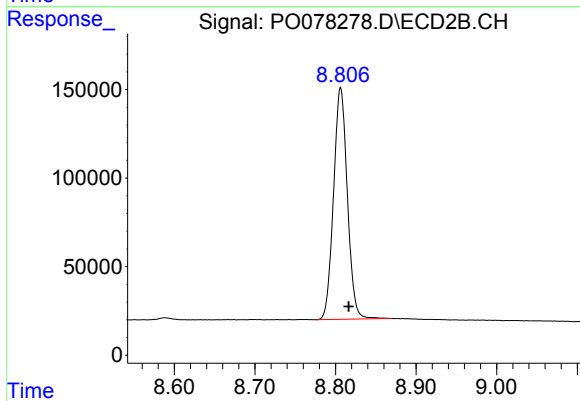
#1 Tetrachloro-m-xylene

R.T.: 3.619 min  
Delta R.T.: -0.005 min  
Response: 1738126  
Conc: 57.52 ng/ml



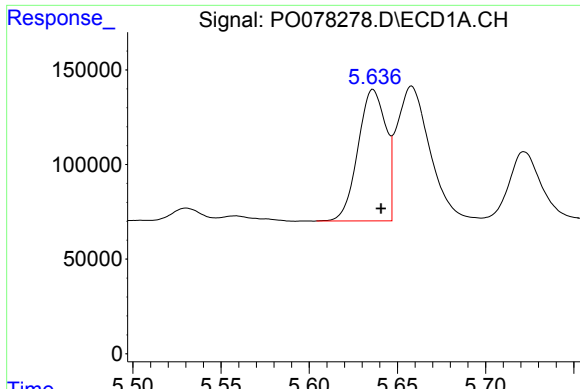
#2 Decachlorobiphenyl

R.T.: 9.952 min  
Delta R.T.: -0.003 min  
Response: 2634259  
Conc: 53.28 ng/ml



#2 Decachlorobiphenyl

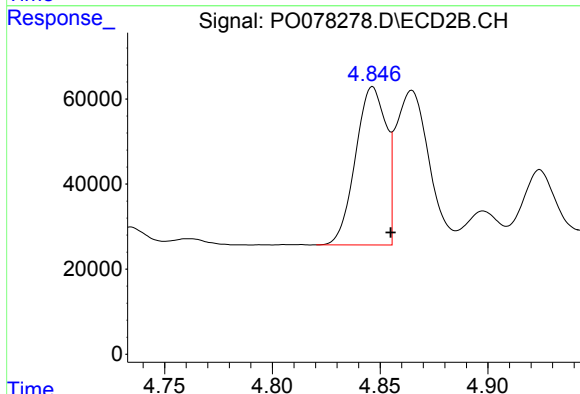
R.T.: 8.806 min  
Delta R.T.: -0.010 min  
Response: 1556268  
Conc: 53.52 ng/ml



#21 AR-1248-1

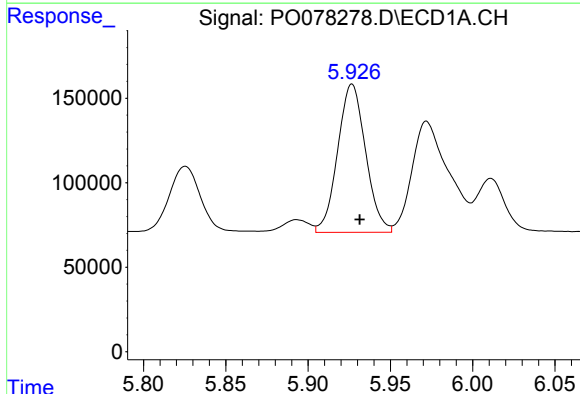
R.T.: 5.636 min  
Delta R.T.: -0.004 min  
Response: 763660  
Conc: 535.94 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



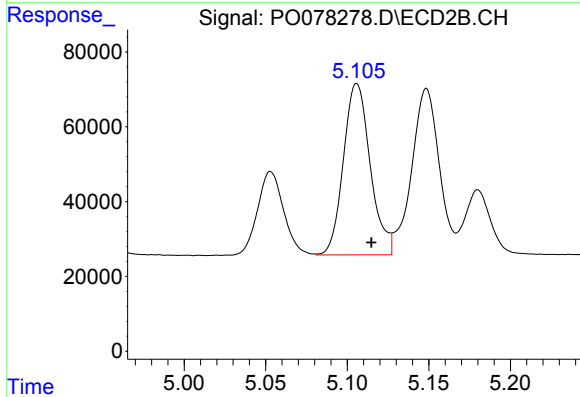
#21 AR-1248-1

R.T.: 4.847 min  
Delta R.T.: -0.008 min  
Response: 366650  
Conc: 568.94 ng/ml



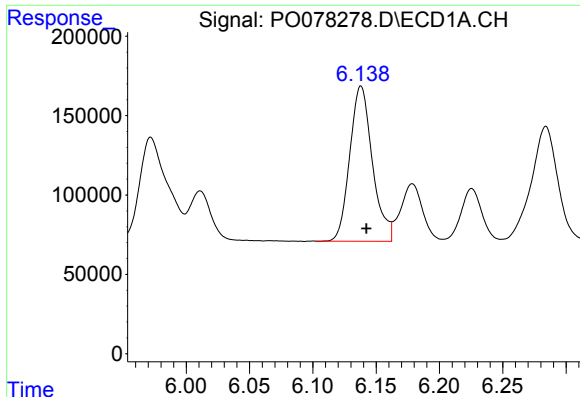
#22 AR-1248-2

R.T.: 5.927 min  
Delta R.T.: -0.005 min  
Response: 1037760  
Conc: 546.62 ng/ml



#22 AR-1248-2

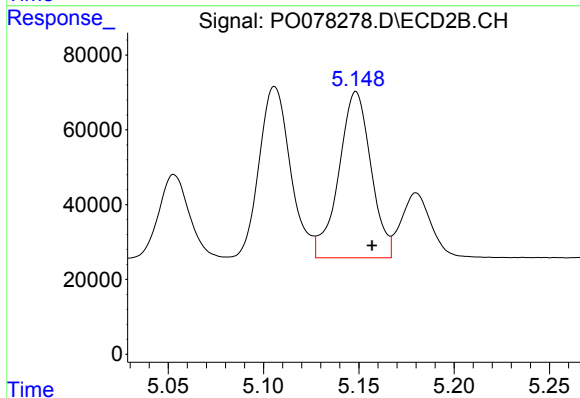
R.T.: 5.106 min  
Delta R.T.: -0.009 min  
Response: 524436  
Conc: 548.61 ng/ml



#23 AR-1248-3

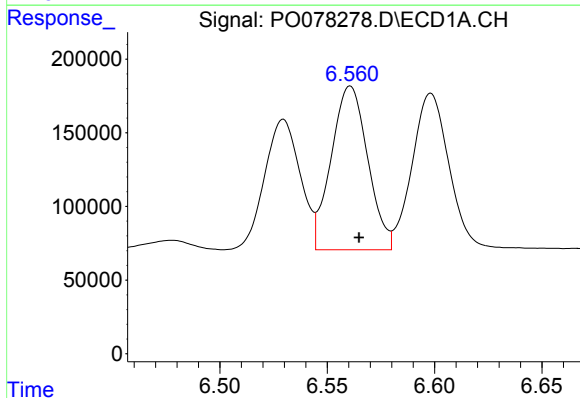
R.T.: 6.138 min  
Delta R.T.: -0.004 min  
Response: 1215502  
Conc: 548.01 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



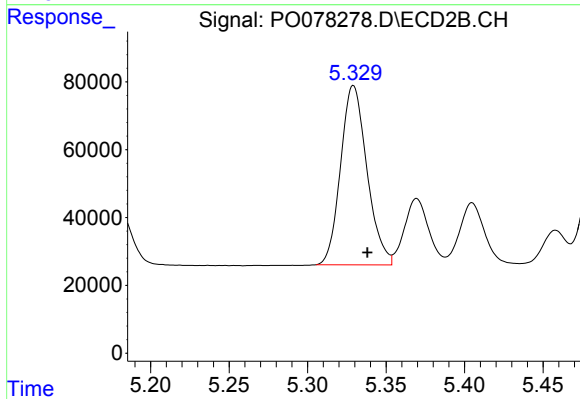
#23 AR-1248-3

R.T.: 5.149 min  
Delta R.T.: -0.008 min  
Response: 522229  
Conc: 543.29 ng/ml



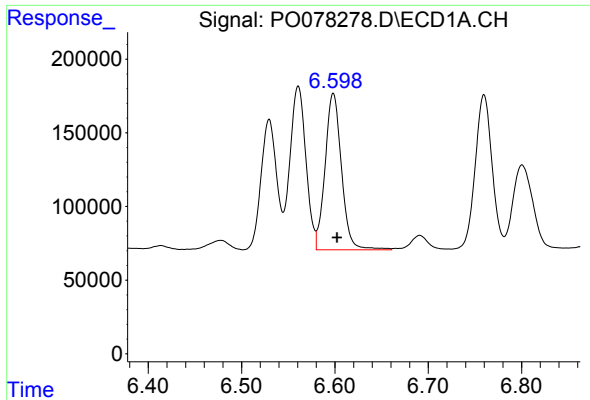
#24 AR-1248-4

R.T.: 6.561 min  
Delta R.T.: -0.004 min  
Response: 1318026  
Conc: 566.25 ng/ml



#24 AR-1248-4

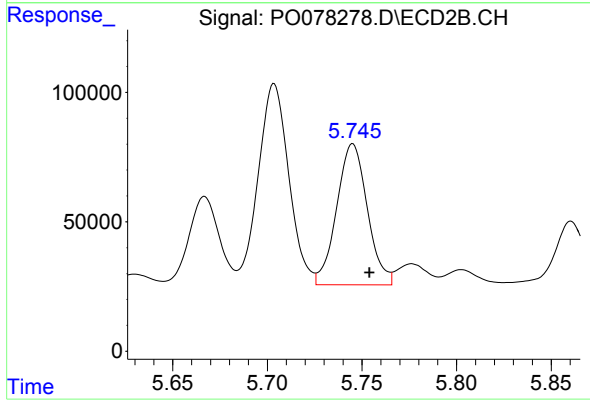
R.T.: 5.329 min  
Delta R.T.: -0.009 min  
Response: 618120  
Conc: 539.72 ng/ml



#25 AR-1248-5

R.T.: 6.598 min  
Delta R.T.: -0.004 min  
Response: 1299424  
Conc: 574.31 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.745 min  
Delta R.T.: -0.009 min  
Response: 615287  
Conc: 587.19 ng/ml