

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0031821\  
 Data File : P0076288.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 18 Mar 2021 12:42  
 Operator : DD\AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 18 16:59:34 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0031521.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Mar 16 07:18:57 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... | 4.922  | 3.934 | 2958721 | 2104110 | 52.082  | 50.432  |
| 2)                          | SA Decachlor... | 10.925 | 9.200 | 2020155 | 1906405 | 52.521  | 49.649  |
|                             |                 |        |       |         |         |         |         |
| Target Compounds            |                 |        |       |         |         |         |         |
| 26)                         | L6 AR-1254-1    | 7.156  | 6.048 | 1002142 | 1121304 | 488.993 | 490.614 |
| 27)                         | L6 AR-1254-2    | 7.386  | 6.207 | 1563324 | 981917  | 503.072 | 495.780 |
| 28)                         | L6 AR-1254-3    | 7.769  | 6.625 | 1592066 | 1515461 | 500.425 | 503.135 |
| 29)                         | L6 AR-1254-4    | 8.066  | 6.866 | 1056705 | 903851  | 504.359 | 512.188 |
| 30)                         | L6 AR-1254-5    | 8.495  | 7.292 | 1156371 | 1348602 | 503.498 | 515.113 |
| -----                       |                 |        |       |         |         |         |         |

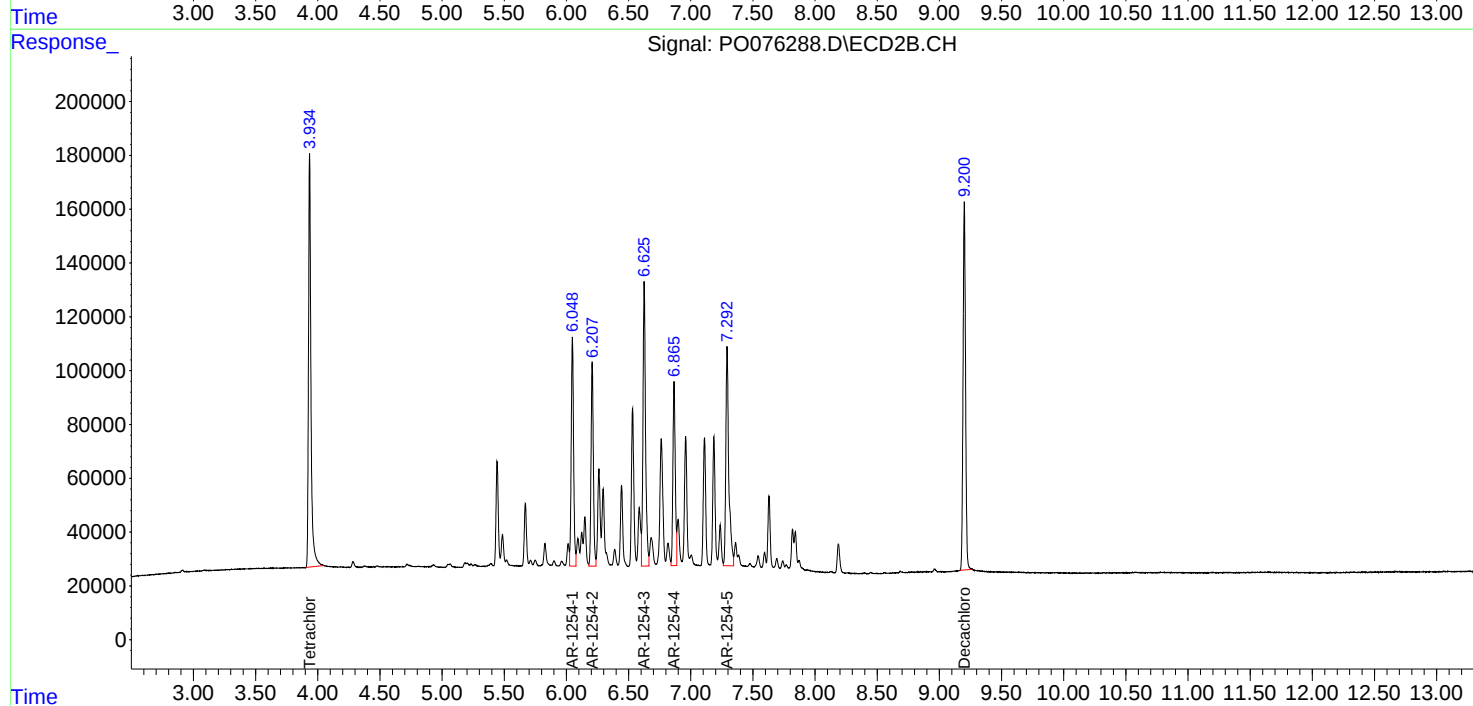
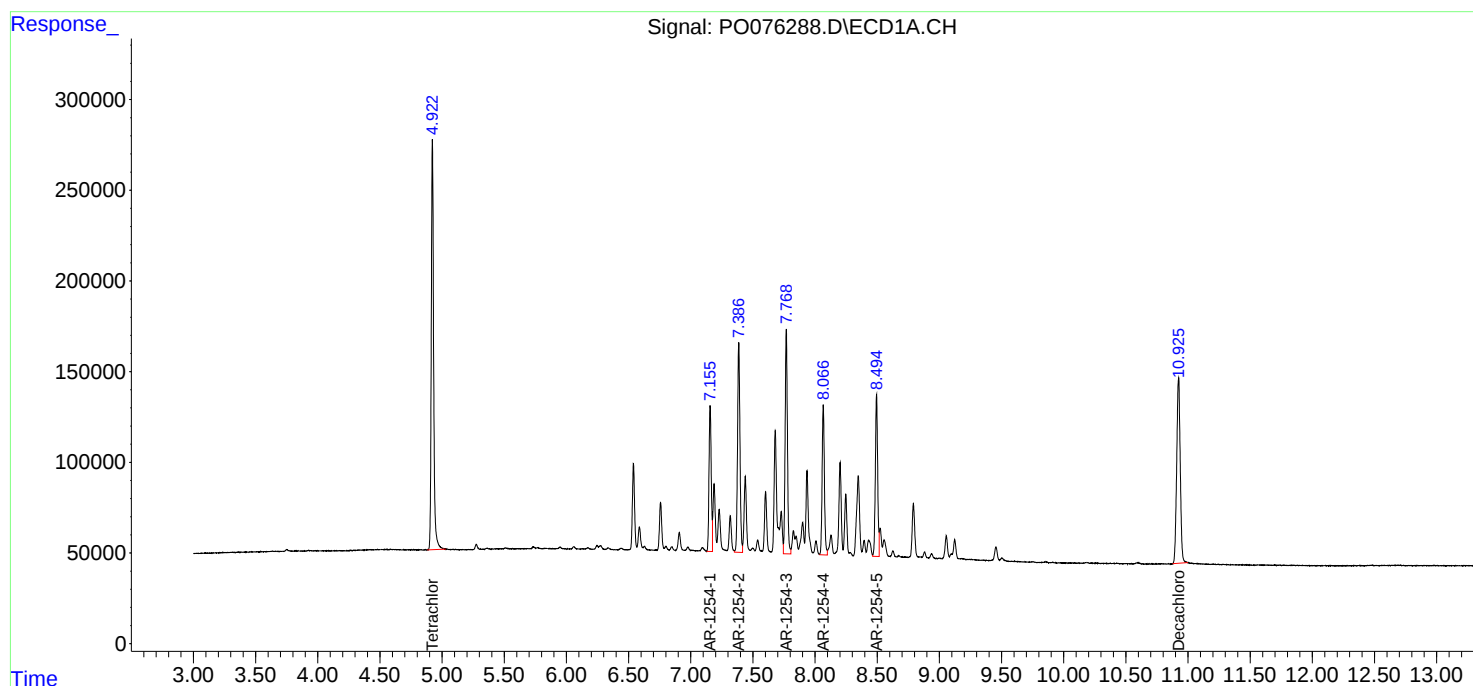
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

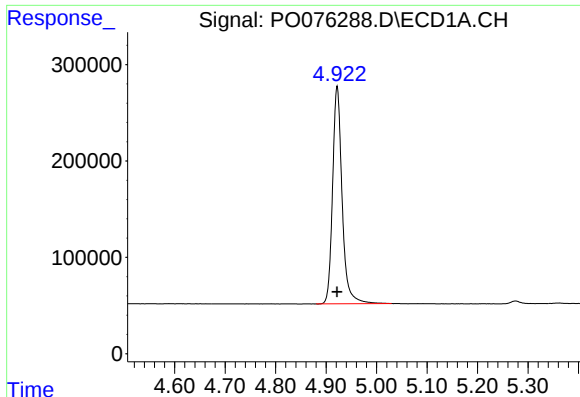
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO031821\  
Data File : PO076288.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 18 Mar 2021 12:42  
Operator : DD\AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 18 16:59:34 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO031521.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Mar 16 07:18:57 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

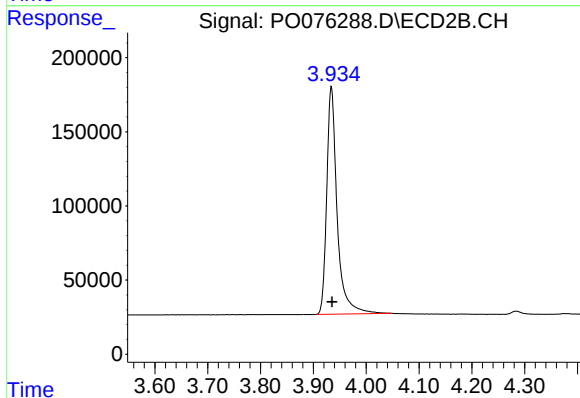




#1 Tetrachloro-m-xylene

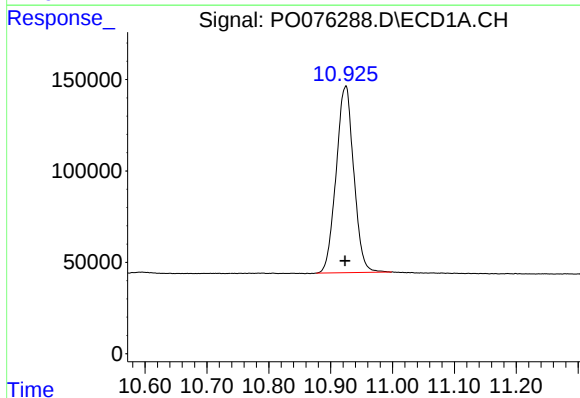
R.T.: 4.922 min  
Delta R.T.: 0.000 min  
Response: 2958721  
Conc: 52.08 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



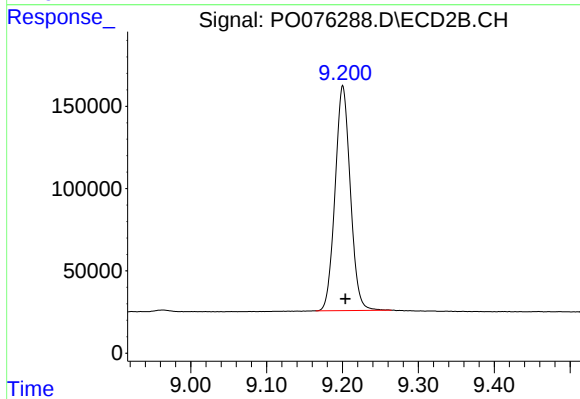
#1 Tetrachloro-m-xylene

R.T.: 3.934 min  
Delta R.T.: -0.001 min  
Response: 2104110  
Conc: 50.43 ng/ml



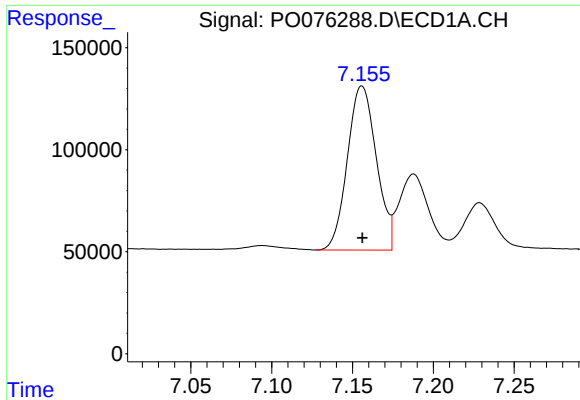
#2 Decachlorobiphenyl

R.T.: 10.925 min  
Delta R.T.: 0.000 min  
Response: 2020155  
Conc: 52.52 ng/ml



#2 Decachlorobiphenyl

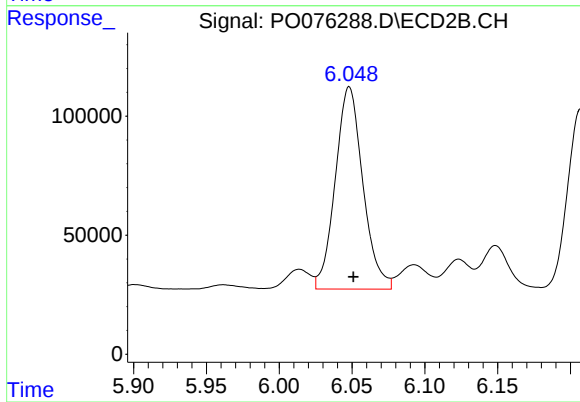
R.T.: 9.200 min  
Delta R.T.: -0.004 min  
Response: 1906405  
Conc: 49.65 ng/ml



#26 AR-1254-1

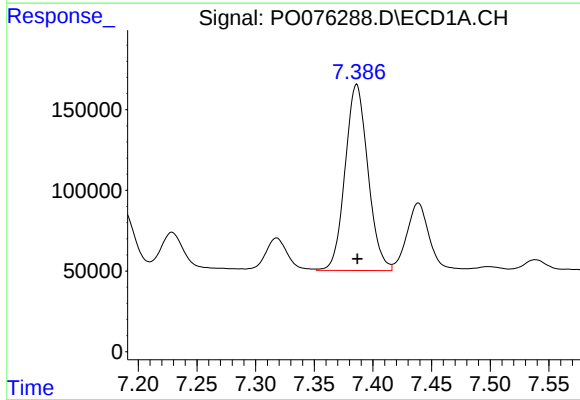
R.T.: 7.156 min  
Delta R.T.: 0.000 min  
Response: 1002142  
Conc: 488.99 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



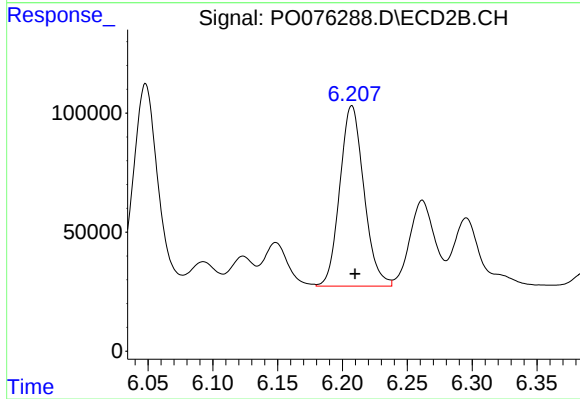
#26 AR-1254-1

R.T.: 6.048 min  
Delta R.T.: -0.003 min  
Response: 1121304  
Conc: 490.61 ng/ml



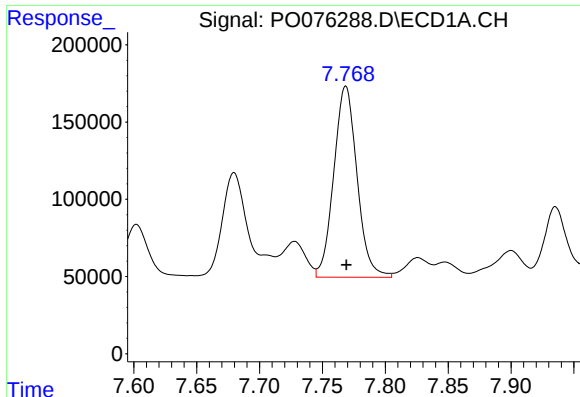
#27 AR-1254-2

R.T.: 7.386 min  
Delta R.T.: 0.000 min  
Response: 1563324  
Conc: 503.07 ng/ml



#27 AR-1254-2

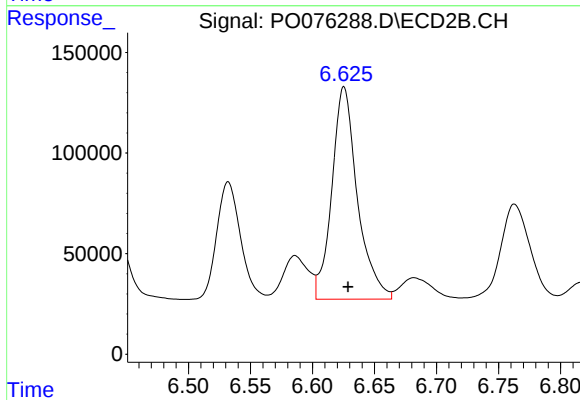
R.T.: 6.207 min  
Delta R.T.: -0.002 min  
Response: 981917  
Conc: 495.78 ng/ml



#28 AR-1254-3

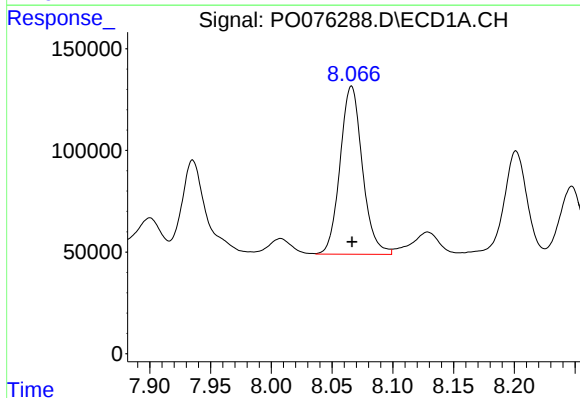
R.T.: 7.769 min  
Delta R.T.: 0.000 min  
Response: 1592066  
Conc: 500.42 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



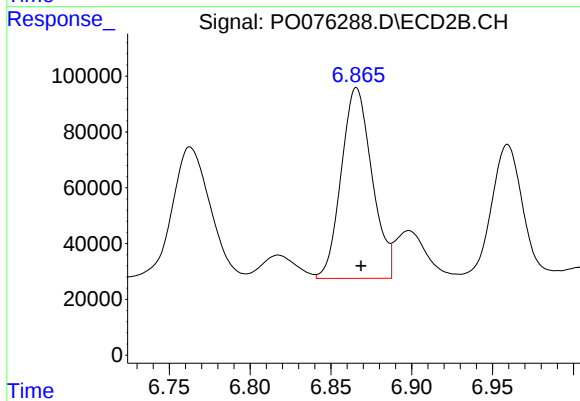
#28 AR-1254-3

R.T.: 6.625 min  
Delta R.T.: -0.003 min  
Response: 1515461  
Conc: 503.14 ng/ml



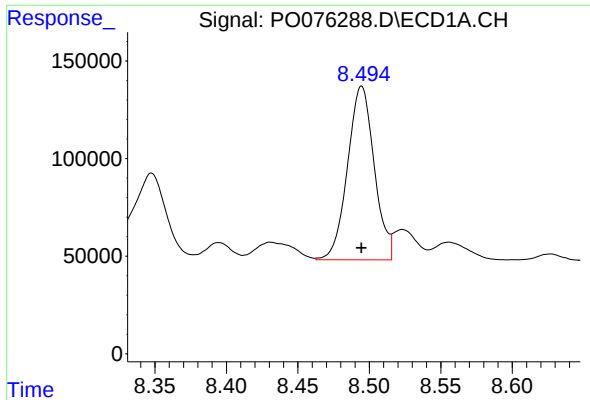
#29 AR-1254-4

R.T.: 8.066 min  
Delta R.T.: 0.000 min  
Response: 1056705  
Conc: 504.36 ng/ml



#29 AR-1254-4

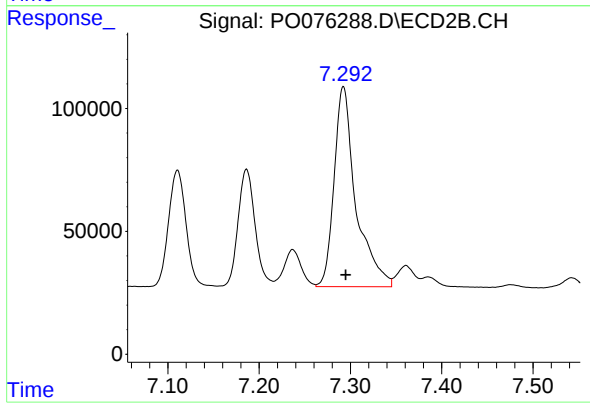
R.T.: 6.866 min  
Delta R.T.: -0.003 min  
Response: 903851  
Conc: 512.19 ng/ml



#30 AR-1254-5

R.T.: 8.495 min  
Delta R.T.: 0.000 min  
Response: 1156371  
Conc: 503.50 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 7.292 min  
Delta R.T.: -0.003 min  
Response: 1348602  
Conc: 515.11 ng/ml