

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0041321\  
 Data File : P0076960.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 13 Apr 2021 15:44  
 Operator : AJ/MA  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 13 18:13:03 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0040121.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Apr 02 05:20:17 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... | 4.897  | 3.893 | 4899874 | 2567169 | 52.679  | 51.157  |
| 2)                          | SA Decachlor... | 10.863 | 9.135 | 4502132 | 2032213 | 48.609  | 41.879  |
|                             |                 |        |       |         |         |         |         |
| Target Compounds            |                 |        |       |         |         |         |         |
| 26)                         | L6 AR-1254-1    | 7.127  | 6.000 | 1879886 | 1384187 | 591.432 | 528.088 |
| 27)                         | L6 AR-1254-2    | 7.356  | 6.159 | 2743401 | 1239655 | 535.436 | 541.331 |
| 28)                         | L6 AR-1254-3    | 7.739  | 6.576 | 2966401 | 1921376 | 538.312 | 543.640 |
| 29)                         | L6 AR-1254-4    | 8.034  | 6.815 | 2061558 | 1150121 | 523.601 | 548.020 |
| 30)                         | L6 AR-1254-5    | 8.462  | 7.240 | 2188133 | 1648663 | 497.515 | 505.723 |
| -----                       |                 |        |       |         |         |         |         |

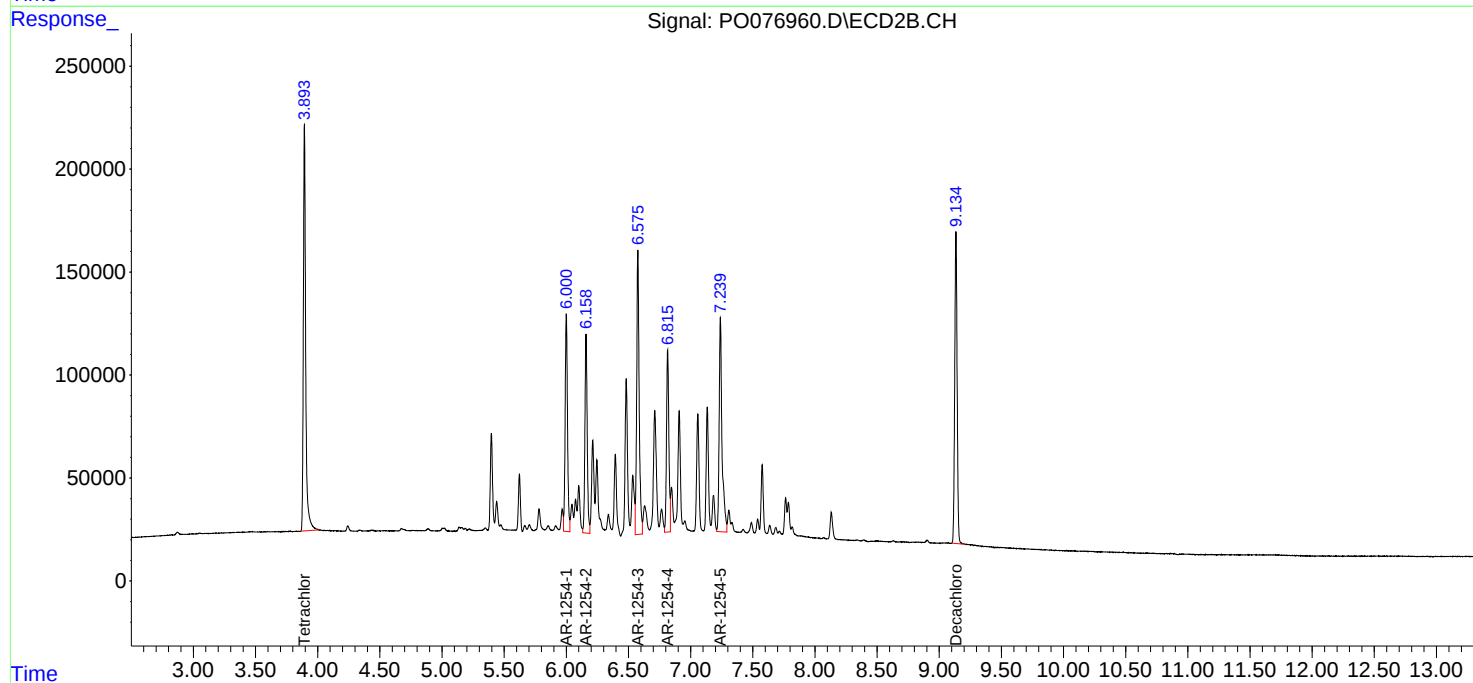
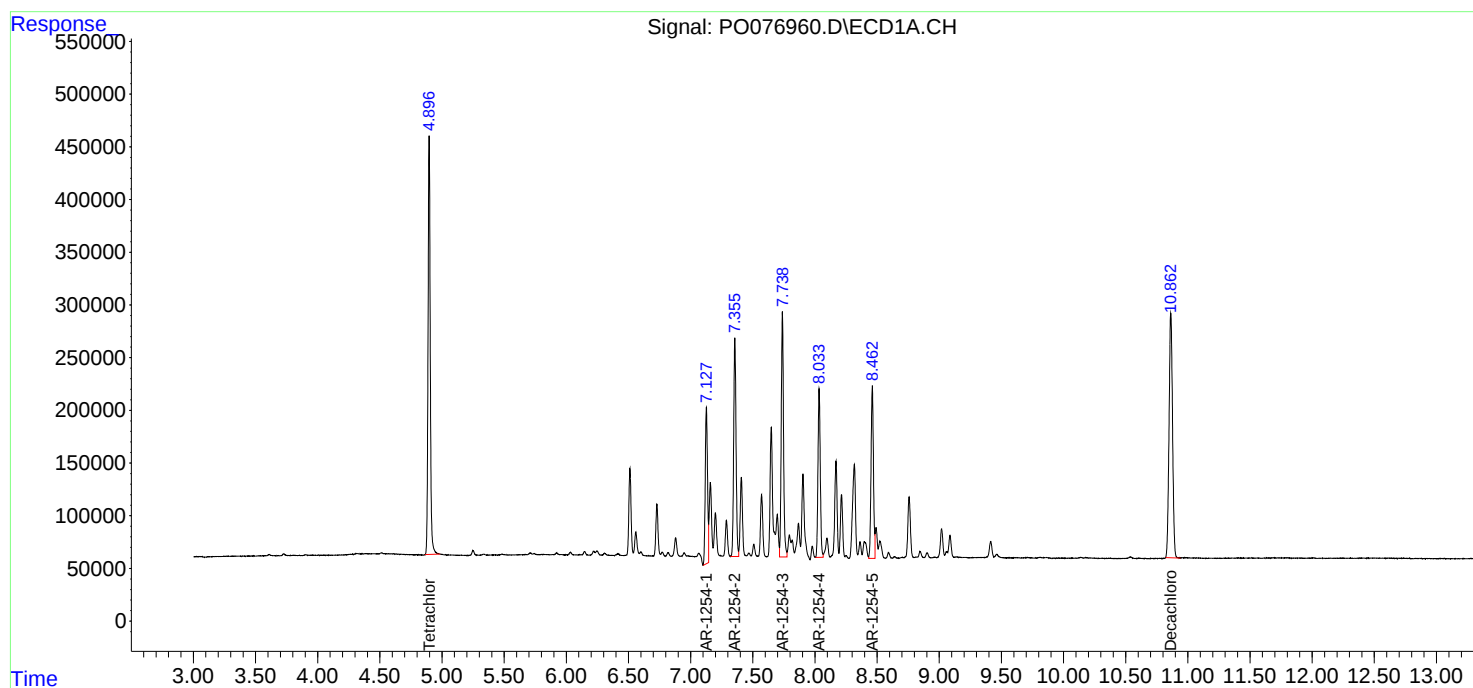
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

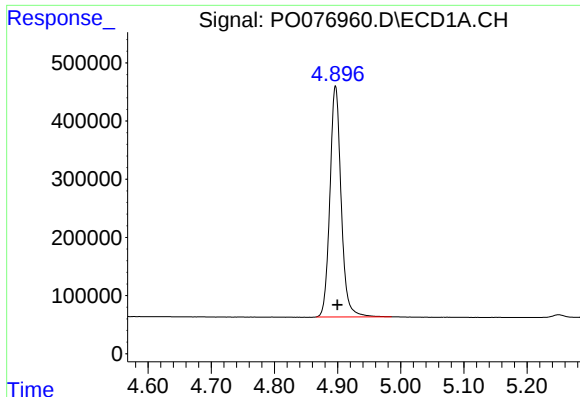
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0041321\  
Data File : P0076960.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 13 Apr 2021 15:44  
Operator : AJ/MA  
Sample : AR1254CCC500  
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ALS Vial : 4 Sample Multiplier: 1

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ECD\_O  
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AR1254CCC500

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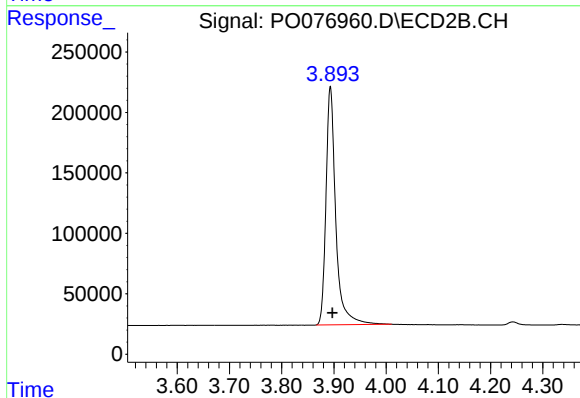




#1 Tetrachloro-m-xylene

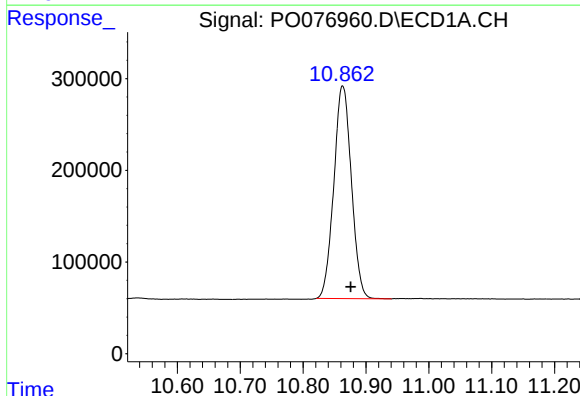
R.T.: 4.897 min  
Delta R.T.: -0.003 min  
Response: 4899874  
Conc: 52.68 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



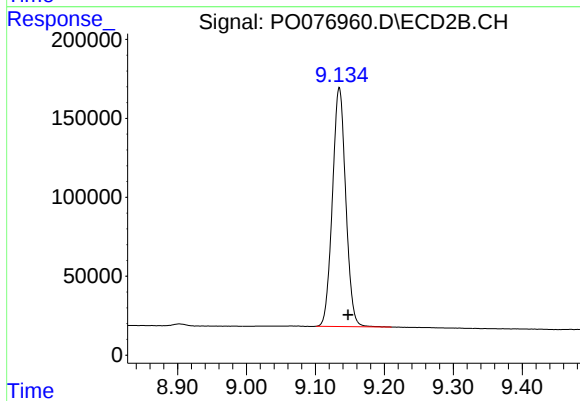
#1 Tetrachloro-m-xylene

R.T.: 3.893 min  
Delta R.T.: -0.004 min  
Response: 2567169  
Conc: 51.16 ng/ml



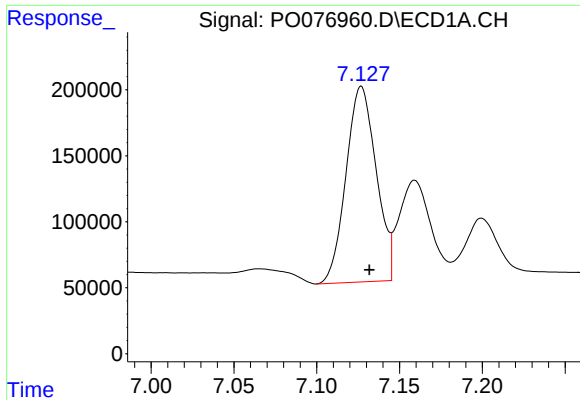
#2 Decachlorobiphenyl

R.T.: 10.863 min  
Delta R.T.: -0.013 min  
Response: 4502132  
Conc: 48.61 ng/ml



#2 Decachlorobiphenyl

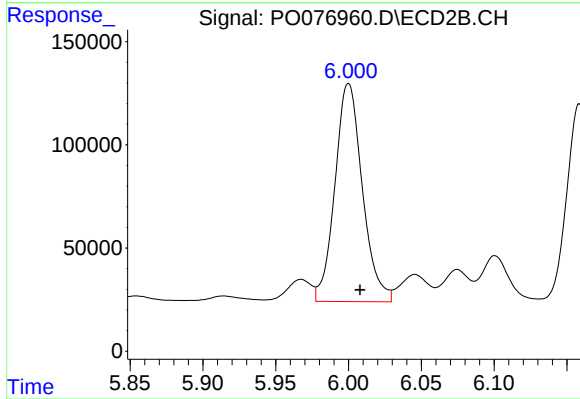
R.T.: 9.135 min  
Delta R.T.: -0.013 min  
Response: 2032213  
Conc: 41.88 ng/ml



#26 AR-1254-1

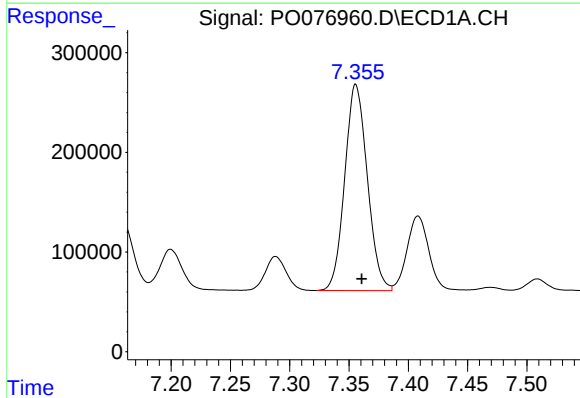
R.T.: 7.127 min  
Delta R.T.: -0.005 min  
Response: 1879886  
Conc: 591.43 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



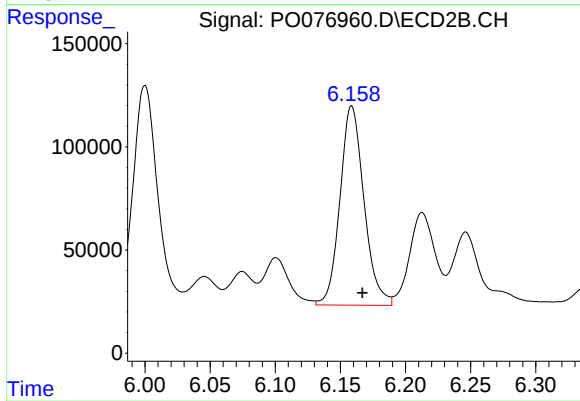
#26 AR-1254-1

R.T.: 6.000 min  
Delta R.T.: -0.008 min  
Response: 1384187  
Conc: 528.09 ng/ml



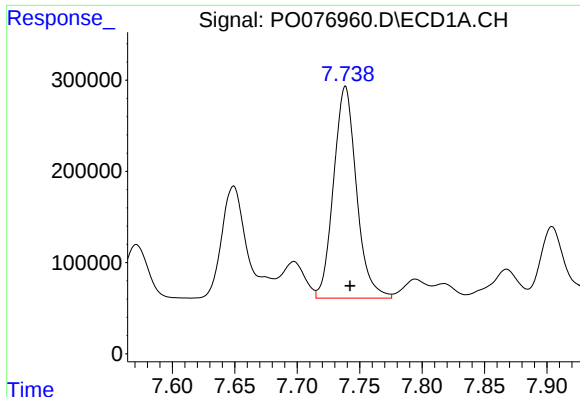
#27 AR-1254-2

R.T.: 7.356 min  
Delta R.T.: -0.005 min  
Response: 2743401  
Conc: 535.44 ng/ml



#27 AR-1254-2

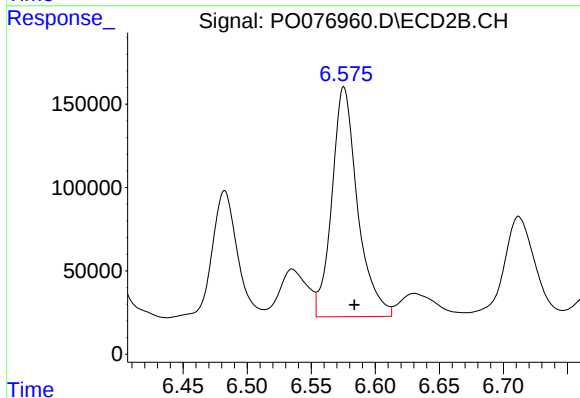
R.T.: 6.159 min  
Delta R.T.: -0.008 min  
Response: 1239655  
Conc: 541.33 ng/ml



#28 AR-1254-3

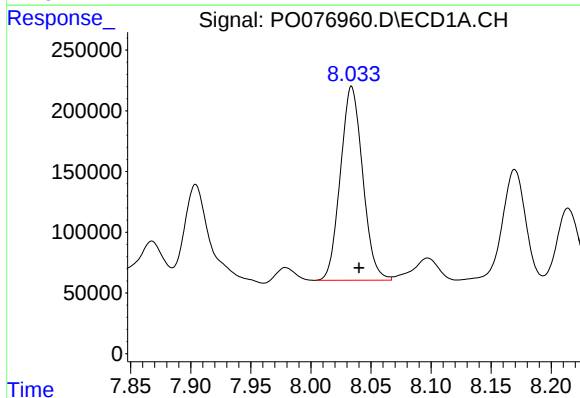
R.T.: 7.739 min  
Delta R.T.: -0.004 min  
Response: 2966401  
Conc: 538.31 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



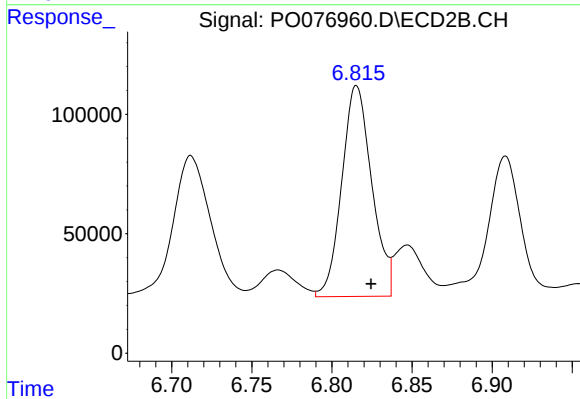
#28 AR-1254-3

R.T.: 6.576 min  
Delta R.T.: -0.008 min  
Response: 1921376  
Conc: 543.64 ng/ml



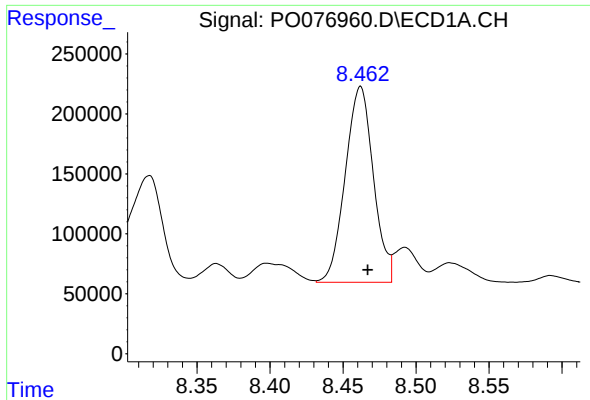
#29 AR-1254-4

R.T.: 8.034 min  
Delta R.T.: -0.006 min  
Response: 2061558  
Conc: 523.60 ng/ml



#29 AR-1254-4

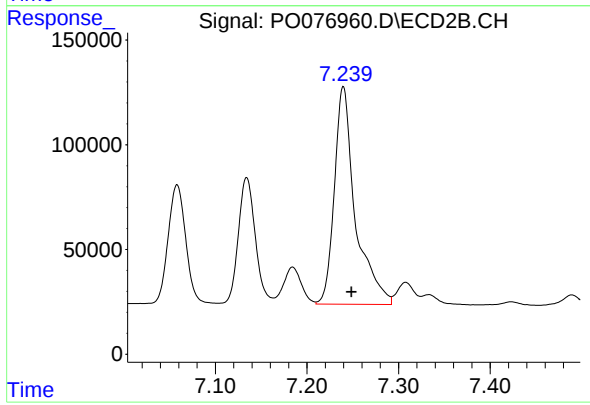
R.T.: 6.815 min  
Delta R.T.: -0.009 min  
Response: 1150121  
Conc: 548.02 ng/ml



#30 AR-1254-5

R.T.: 8.462 min  
Delta R.T.: -0.005 min  
Response: 2188133  
Conc: 497.52 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 7.240 min  
Delta R.T.: -0.009 min  
Response: 1648663  
Conc: 505.72 ng/ml