

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0012921\  
 Data File : P0075322.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 29 Jan 2021 9:17  
 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: Feb 01 03:11:56 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0012821.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jan 29 09:09:46 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  | 3.994 | 5492564 | 2593014 | 54.273  | 53.941  |
| 2)                          | SA Decachlor... | 10.936 | 9.243 | 5696520 | 2745191 | 59.042  | 56.553  |
|                             |                 |        |       |         |         |         |         |
| Target Compounds            |                 |        |       |         |         |         |         |
| 26)                         | L6 AR-1254-1    | 7.158  | 6.102 | 2305971 | 1602312 | 535.043 | 517.346 |
| 27)                         | L6 AR-1254-2    | 7.389  | 6.261 | 3501017 | 1385158 | 519.273 | 515.822 |
| 28)                         | L6 AR-1254-3    | 7.772  | 6.677 | 3586048 | 2206557 | 520.010 | 517.485 |
| 29)                         | L6 AR-1254-4    | 8.069  | 6.915 | 3122469 | 1495987 | 516.493 | 513.257 |
| 30)                         | L6 AR-1254-5    | 8.499  | 7.340 | 3061352 | 1993270 | 547.660 | 513.580 |
| -----                       |                 |        |       |         |         |         |         |

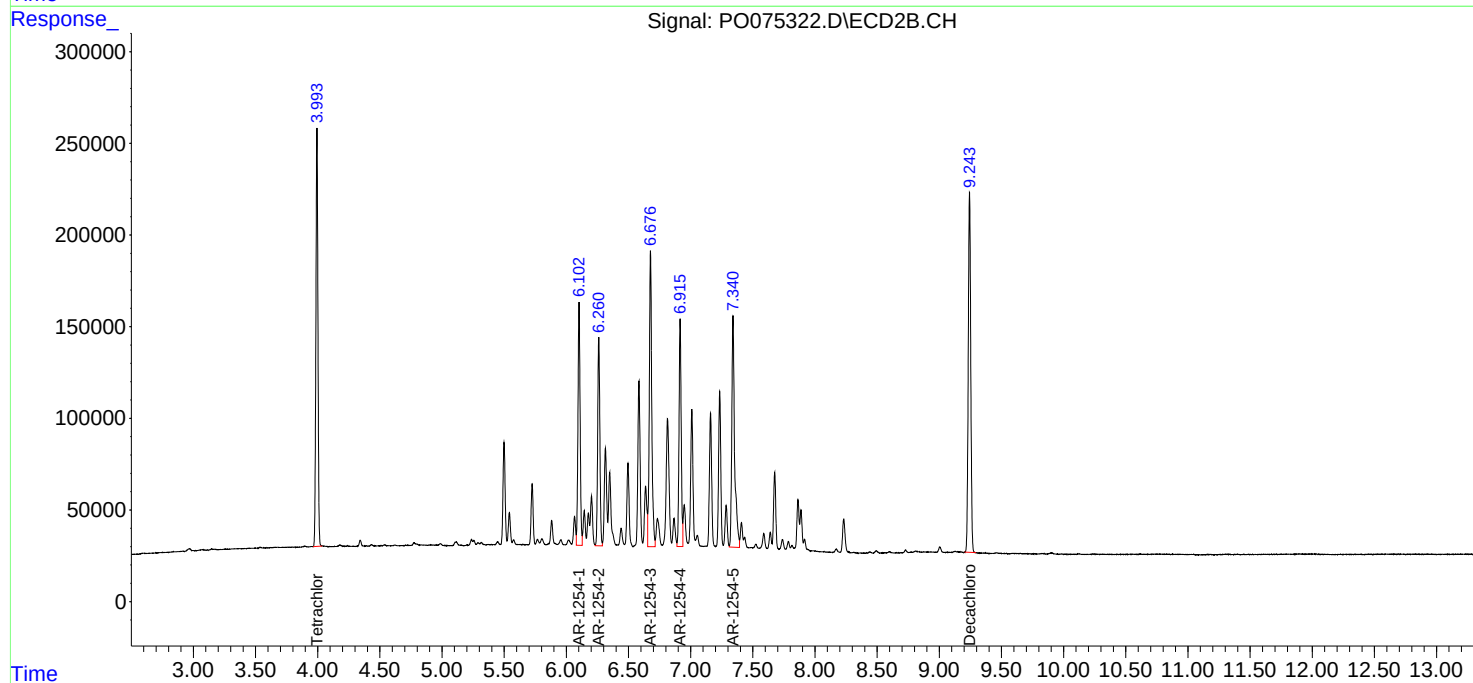
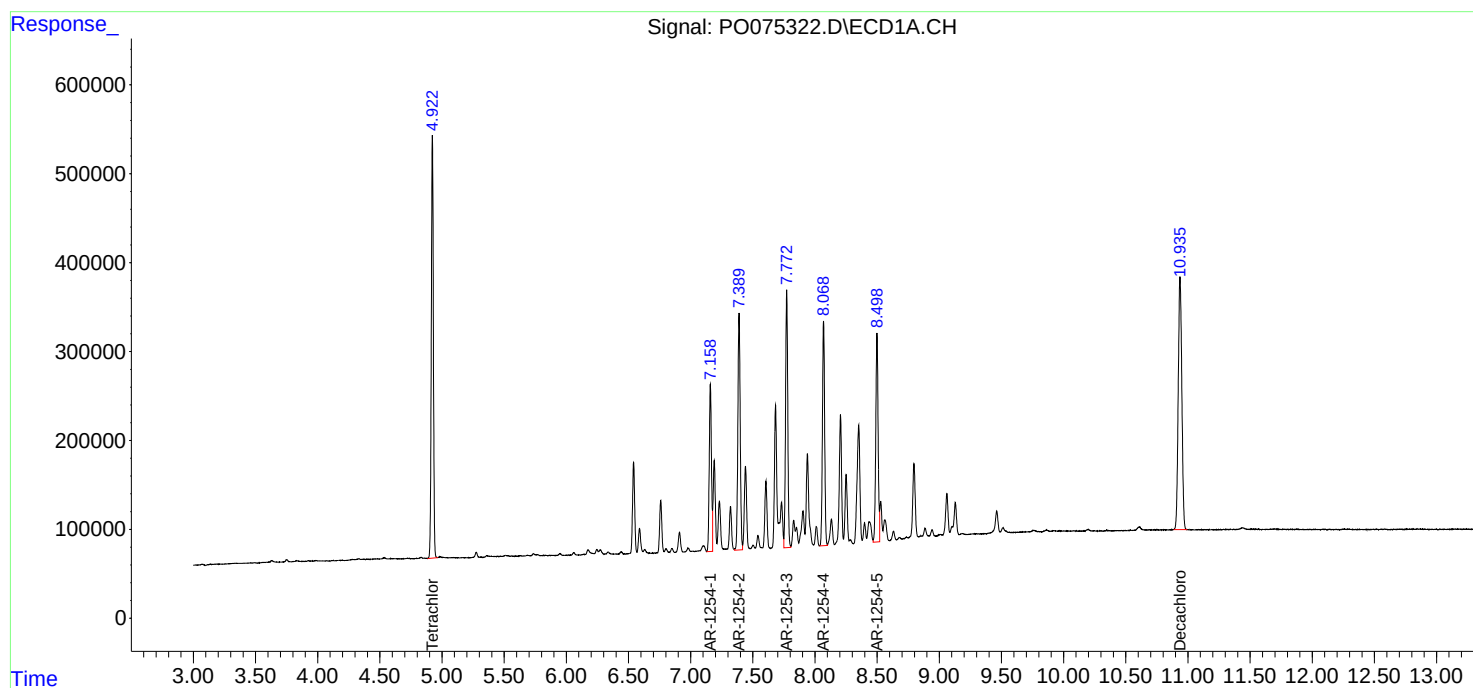
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

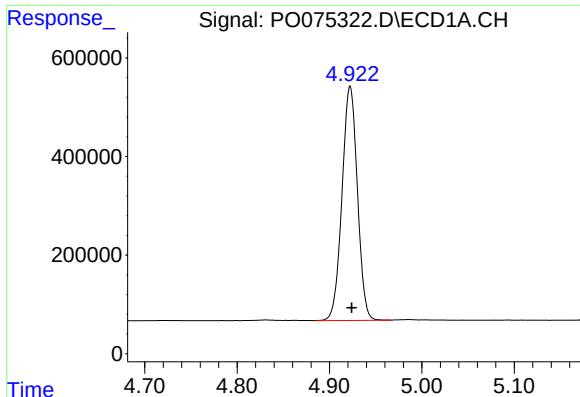
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO012921\  
Data File : PO075322.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 29 Jan 2021 9:17  
Operator : AJ/MA  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 01 03:11:56 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO012821.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Jan 29 09:09:46 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

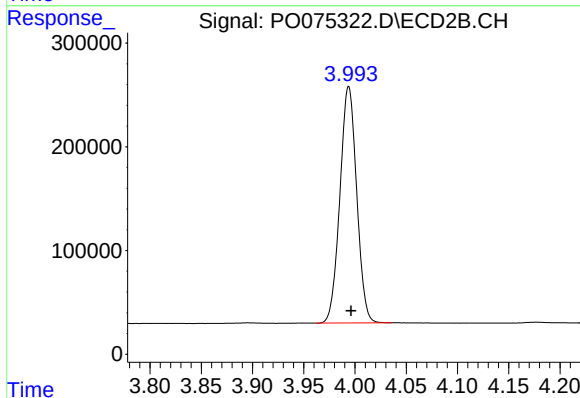




#1 Tetrachloro-m-xylene

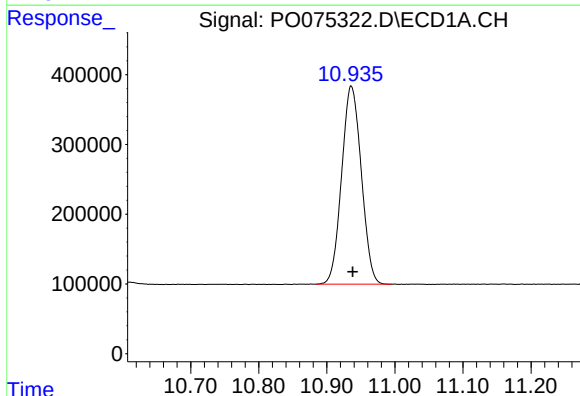
R.T.: 4.922 min  
Delta R.T.: -0.002 min  
Response: 5492564  
Conc: 54.27 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



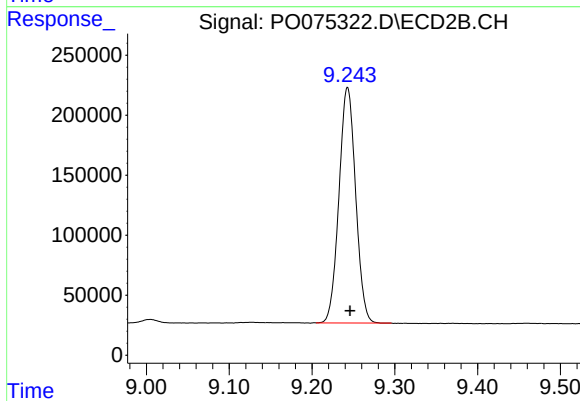
#1 Tetrachloro-m-xylene

R.T.: 3.994 min  
Delta R.T.: -0.002 min  
Response: 2593014  
Conc: 53.94 ng/ml



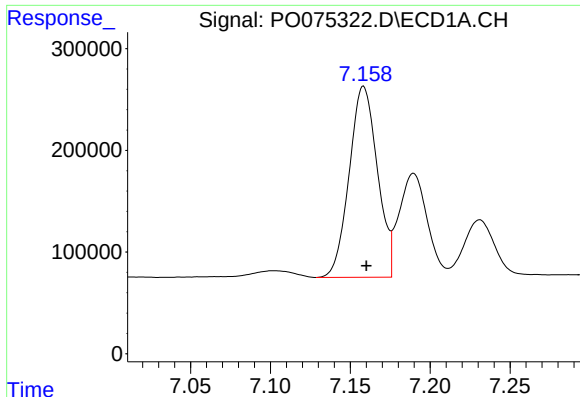
#2 Decachlorobiphenyl

R.T.: 10.936 min  
Delta R.T.: -0.002 min  
Response: 5696520  
Conc: 59.04 ng/ml



#2 Decachlorobiphenyl

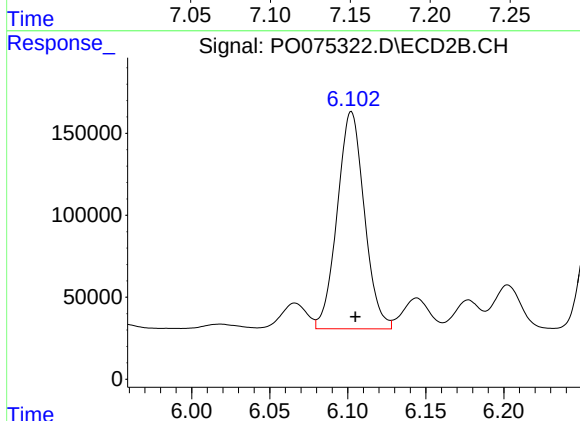
R.T.: 9.243 min  
Delta R.T.: -0.003 min  
Response: 2745191  
Conc: 56.55 ng/ml



#26 AR-1254-1

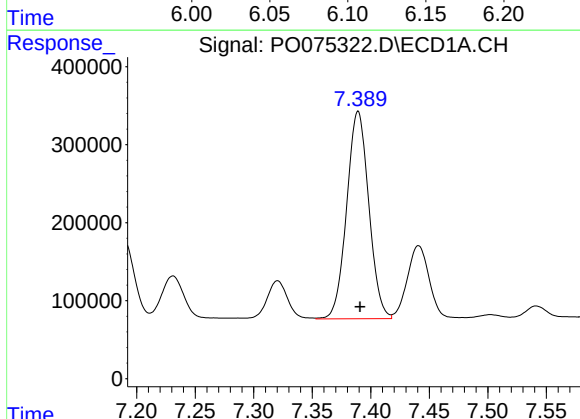
R.T.: 7.158 min  
Delta R.T.: -0.002 min  
Response: 2305971  
Conc: 535.04 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



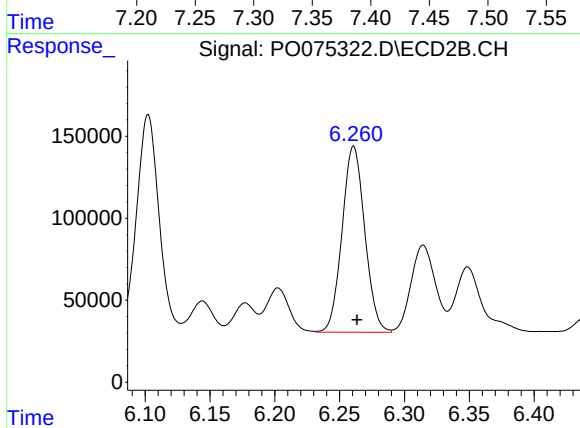
#26 AR-1254-1

R.T.: 6.102 min  
Delta R.T.: -0.002 min  
Response: 1602312  
Conc: 517.35 ng/ml



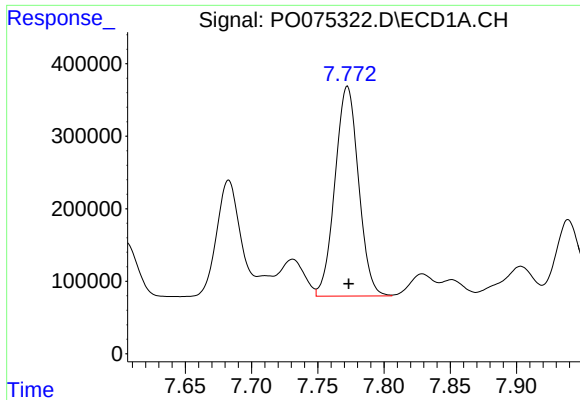
#27 AR-1254-2

R.T.: 7.389 min  
Delta R.T.: -0.002 min  
Response: 3501017  
Conc: 519.27 ng/ml



#27 AR-1254-2

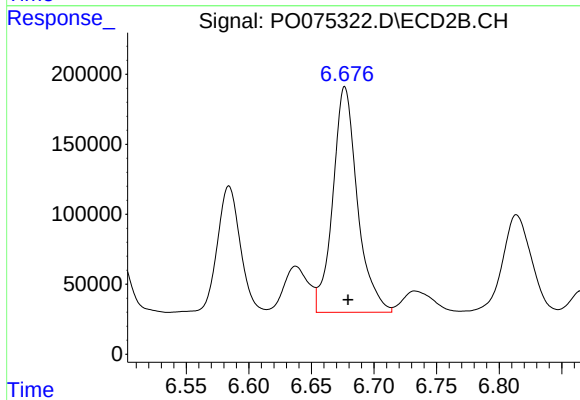
R.T.: 6.261 min  
Delta R.T.: -0.003 min  
Response: 1385158  
Conc: 515.82 ng/ml



#28 AR-1254-3

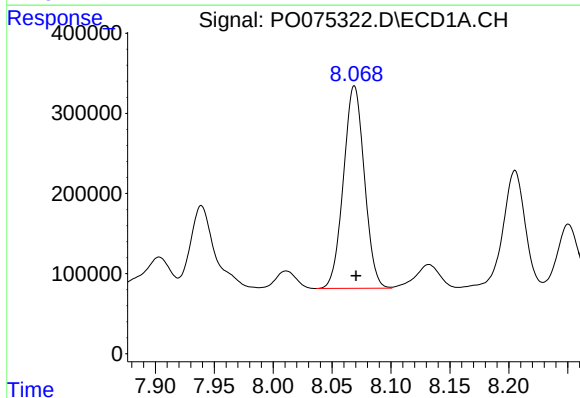
R.T.: 7.772 min  
Delta R.T.: 0.000 min  
Response: 3586048  
Conc: 520.01 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



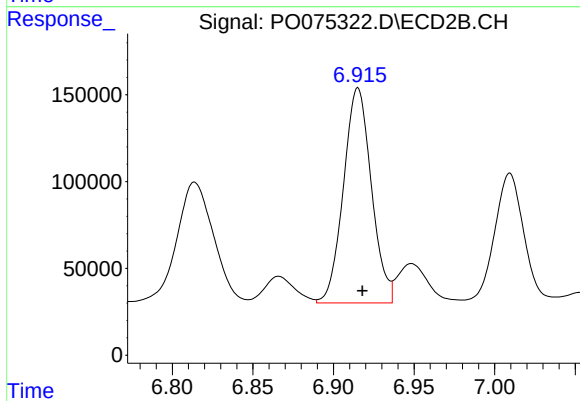
#28 AR-1254-3

R.T.: 6.677 min  
Delta R.T.: -0.002 min  
Response: 2206557  
Conc: 517.49 ng/ml



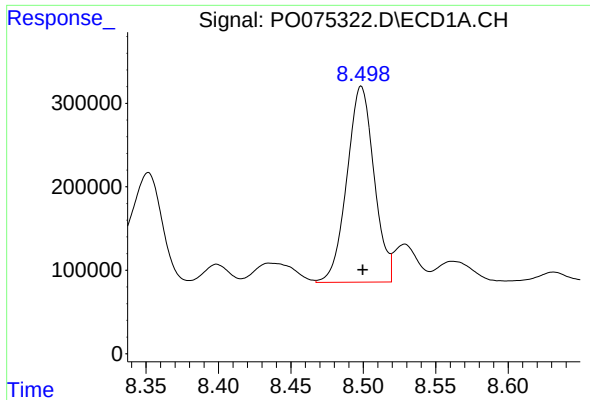
#29 AR-1254-4

R.T.: 8.069 min  
Delta R.T.: -0.001 min  
Response: 3122469  
Conc: 516.49 ng/ml



#29 AR-1254-4

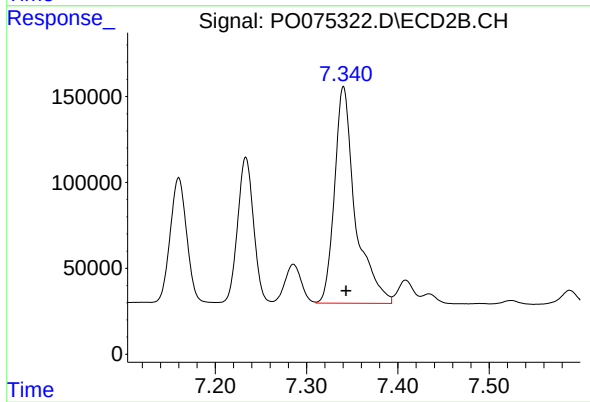
R.T.: 6.915 min  
Delta R.T.: -0.003 min  
Response: 1495987  
Conc: 513.26 ng/ml



#30 AR-1254-5

R.T.: 8.499 min  
Delta R.T.: -0.001 min  
Response: 3061352  
Conc: 547.66 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 7.340 min  
Delta R.T.: -0.003 min  
Response: 1993270  
Conc: 513.58 ng/ml