

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0092421\  
 Data File : P0081540.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 25 Sep 2021 10:30  
 Operator : AJ\MA  
 Sample : M3846-11 10X  
 Misc :  
 ALS Vial : 51 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 HEF580H-6-1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 27 01:26:04 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0092321.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Sep 24 02:21:54 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... | 4.869  | 3.984 | 153211  | 44061  | 1.718   | 1.654   |
| 2)                          | SA Decachlor... | 10.878 | 9.330 | 182998  | 48494  | 2.457   | 2.088   |
|                             |                 |        |       |         |        |         |         |
| Target Compounds            |                 |        |       |         |        |         |         |
| 26)                         | L6 AR-1254-1    | 7.108  | 6.132 | 913507  | 469950 | 254.780 | 306.905 |
| 27)                         | L6 AR-1254-2    | 7.339  | 6.292 | 1572363 | 456886 | 285.163 | 335.812 |
| 28)                         | L6 AR-1254-3    | 7.721  | 6.716 | 1767512 | 706555 | 313.248 | 355.201 |
| 29)                         | L6 AR-1254-4    | 8.018  | 6.958 | 1353422 | 485907 | 329.134 | 389.151 |
| 30)                         | L6 AR-1254-5    | 8.448  | 7.390 | 1666311 | 725972 | 361.504 | 388.341 |
| -----                       |                 |        |       |         |        |         |         |

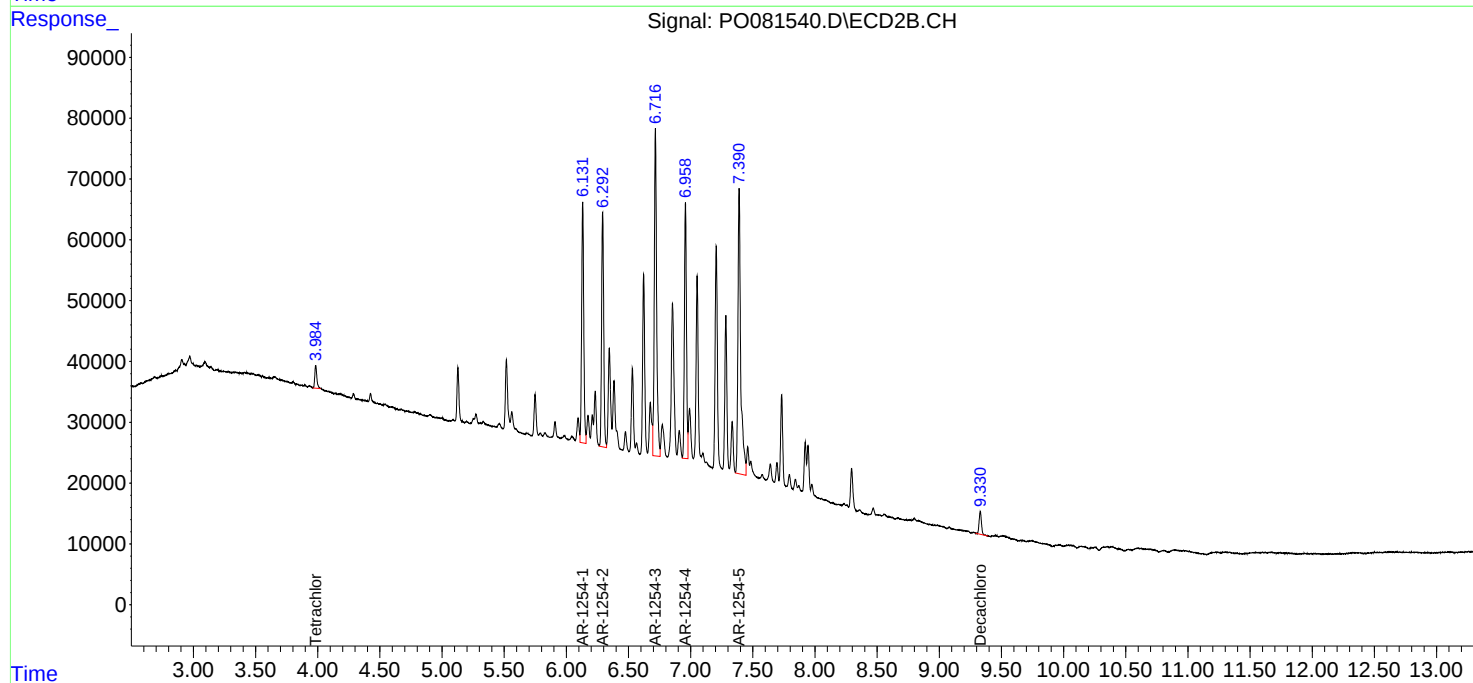
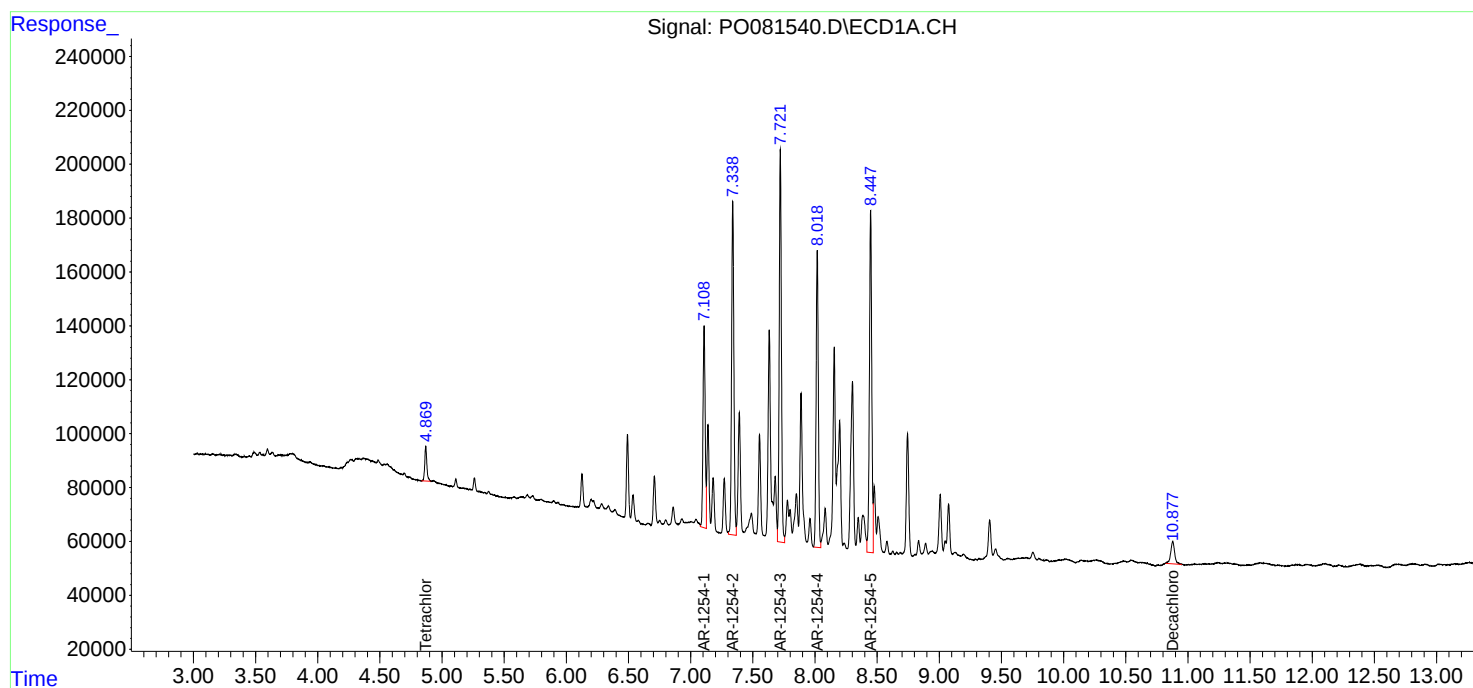
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

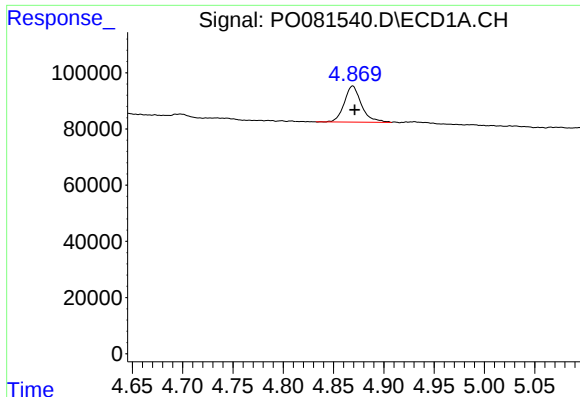
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO092421\  
Data File : PO081540.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 25 Sep 2021 10:30  
Operator : AJ\MA  
Sample : M3846-11 10X  
Misc :  
ALS Vial : 51 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :  
HEF580H-6-1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 27 01:26:04 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO092321.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Sep 24 02:21:54 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

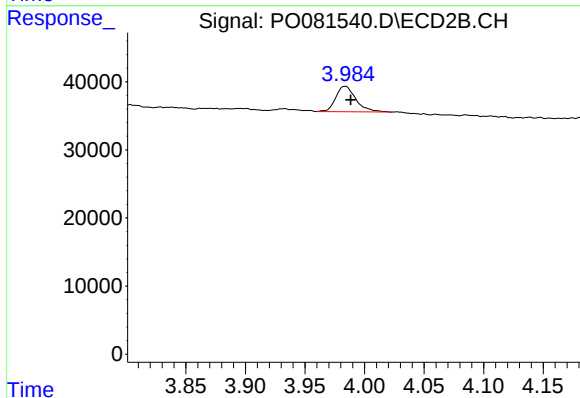




#1 Tetrachloro-m-xylene

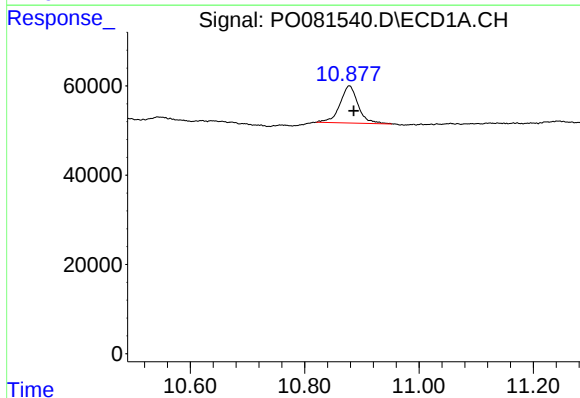
R.T.: 4.869 min  
Delta R.T.: -0.002 min  
Response: 153211  
Conc: 1.72 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
HEF580H-6-1



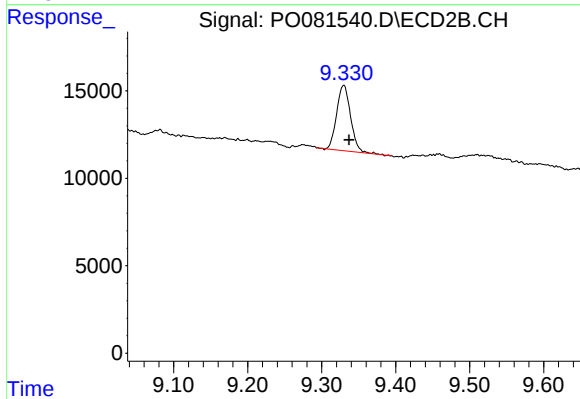
#1 Tetrachloro-m-xylene

R.T.: 3.984 min  
Delta R.T.: -0.004 min  
Response: 44061  
Conc: 1.65 ng/ml



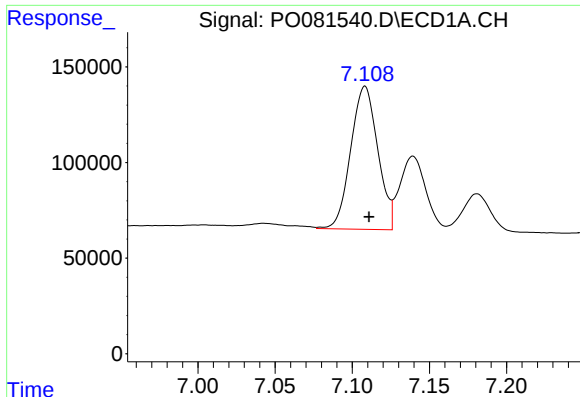
#2 Decachlorobiphenyl

R.T.: 10.878 min  
Delta R.T.: -0.008 min  
Response: 182998  
Conc: 2.46 ng/ml



#2 Decachlorobiphenyl

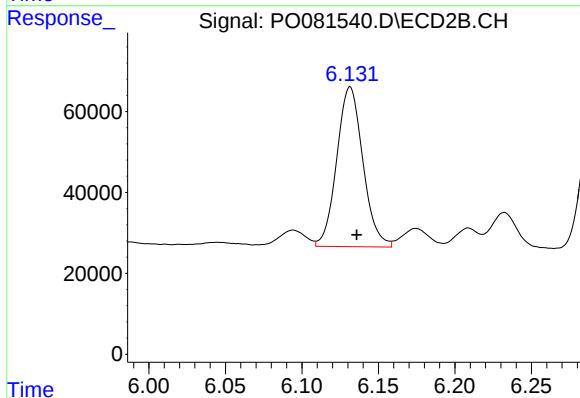
R.T.: 9.330 min  
Delta R.T.: -0.007 min  
Response: 48494  
Conc: 2.09 ng/ml



#26 AR-1254-1

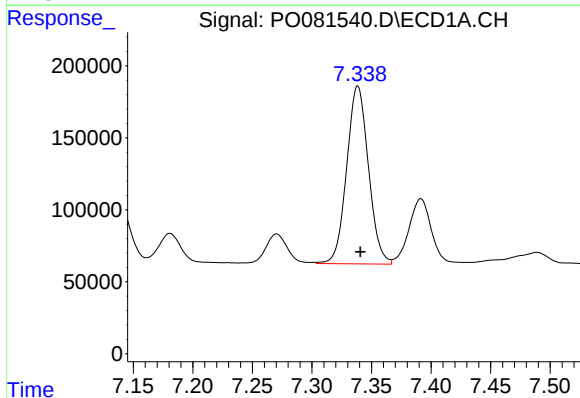
R.T.: 7.108 min  
Delta R.T.: -0.003 min  
Response: 913507  
Conc: 254.78 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
HEF580H-6-1



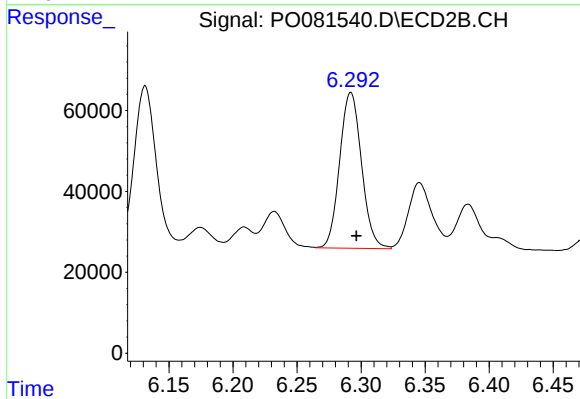
#26 AR-1254-1

R.T.: 6.132 min  
Delta R.T.: -0.004 min  
Response: 469950  
Conc: 306.91 ng/ml



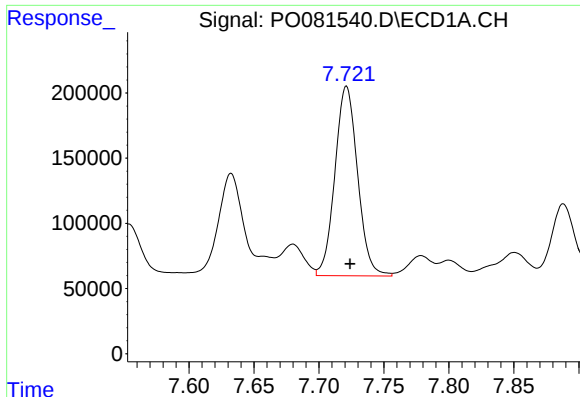
#27 AR-1254-2

R.T.: 7.339 min  
Delta R.T.: -0.002 min  
Response: 1572363  
Conc: 285.16 ng/ml



#27 AR-1254-2

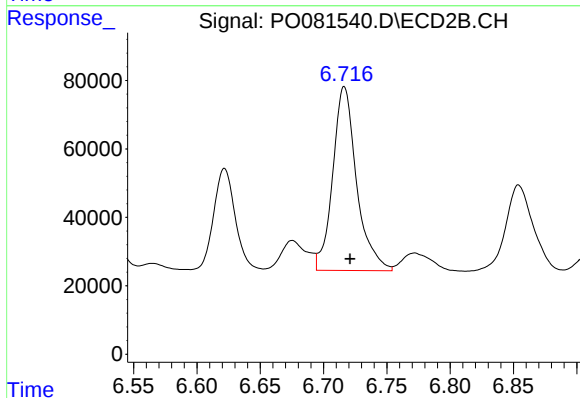
R.T.: 6.292 min  
Delta R.T.: -0.004 min  
Response: 456886  
Conc: 335.81 ng/ml



#28 AR-1254-3

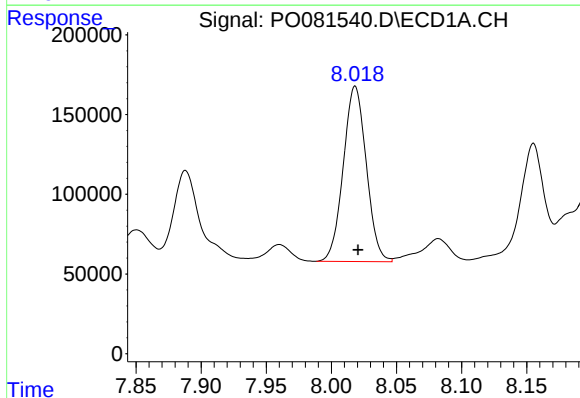
R.T.: 7.721 min  
Delta R.T.: -0.003 min  
Response: 1767512  
Conc: 313.25 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
HEF580H-6-1



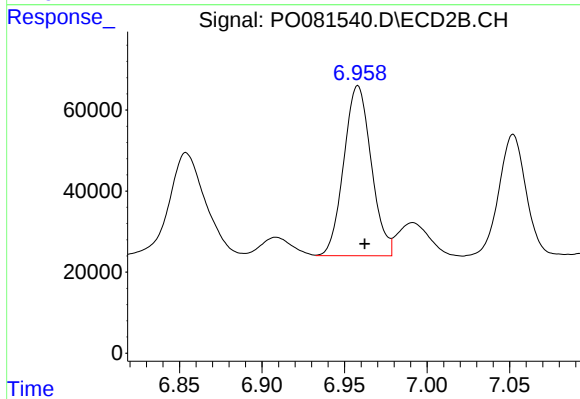
#28 AR-1254-3

R.T.: 6.716 min  
Delta R.T.: -0.005 min  
Response: 706555  
Conc: 355.20 ng/ml



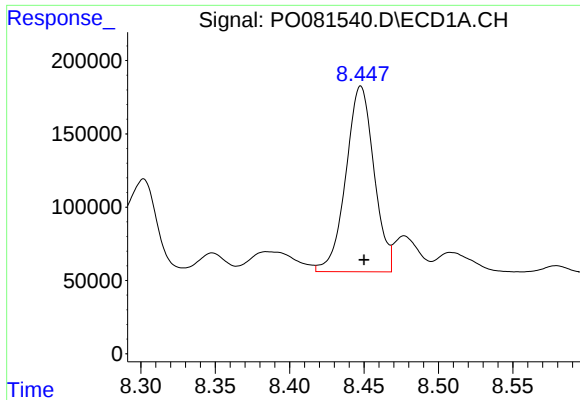
#29 AR-1254-4

R.T.: 8.018 min  
Delta R.T.: -0.002 min  
Response: 1353422  
Conc: 329.13 ng/ml



#29 AR-1254-4

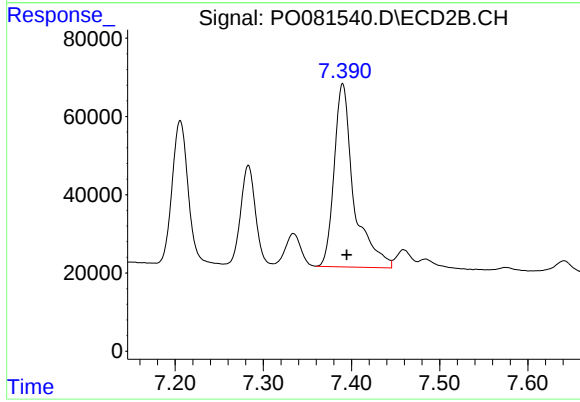
R.T.: 6.958 min  
Delta R.T.: -0.004 min  
Response: 485907  
Conc: 389.15 ng/ml



#30 AR-1254-5

R.T.: 8.448 min  
Delta R.T.: -0.002 min  
Response: 1666311  
Conc: 361.50 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
HEF580H-6-1



#30 AR-1254-5

R.T.: 7.390 min  
Delta R.T.: -0.005 min  
Response: 725972  
Conc: 388.34 ng/ml