

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0012821\  
 Data File : P0075267.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 28 Jan 2021 15:28  
 Operator : AJ/MA  
 Sample : AR1254ICC1000  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 29 06:21:32 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0012821.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jan 29 06:21:03 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... | 4.924  | 3.996 | 10226036 | 4810994 | 95.751  | 94.503  |
| 2)                          | SA Decachlor... | 10.940 | 9.246 | 9621432  | 4708872 | 92.282  | 90.632  |
|                             |                 |        |       |          |         |         |         |
| Target Compounds            |                 |        |       |          |         |         |         |
| 26)                         | L6 AR-1254-1    | 7.160  | 6.105 | 3931489  | 2724121 | 903.111 | 891.309 |
| 27)                         | L6 AR-1254-2    | 7.391  | 6.264 | 6187746  | 2352407 | 914.186 | 886.809 |
| 28)                         | L6 AR-1254-3    | 7.773  | 6.679 | 6425000  | 3817636 | 924.581 | 901.734 |
| 29)                         | L6 AR-1254-4    | 8.070  | 6.918 | 5531334  | 2583700 | 913.466 | 893.129 |
| 30)                         | L6 AR-1254-5    | 8.500  | 7.343 | 5284479  | 3517139 | 926.106 | 899.207 |
| -----                       |                 |        |       |          |         |         |         |

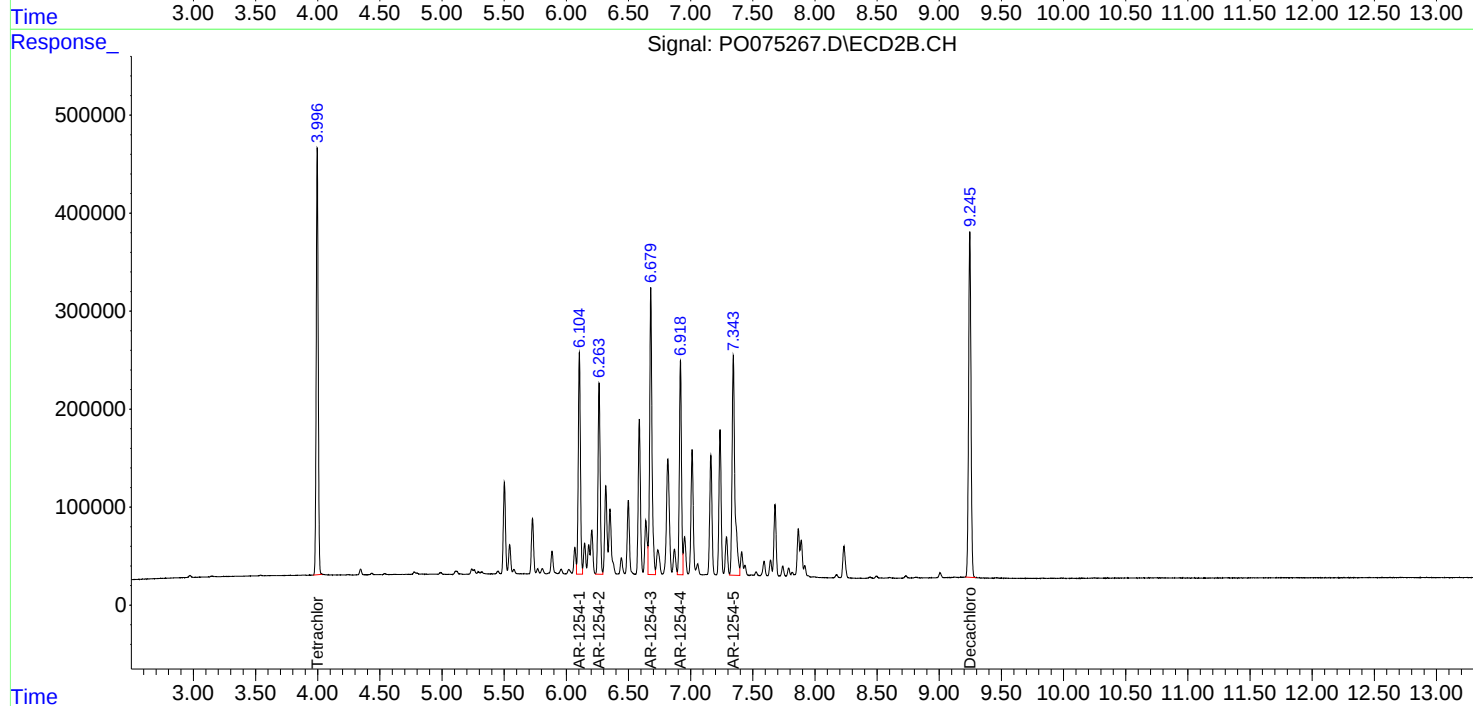
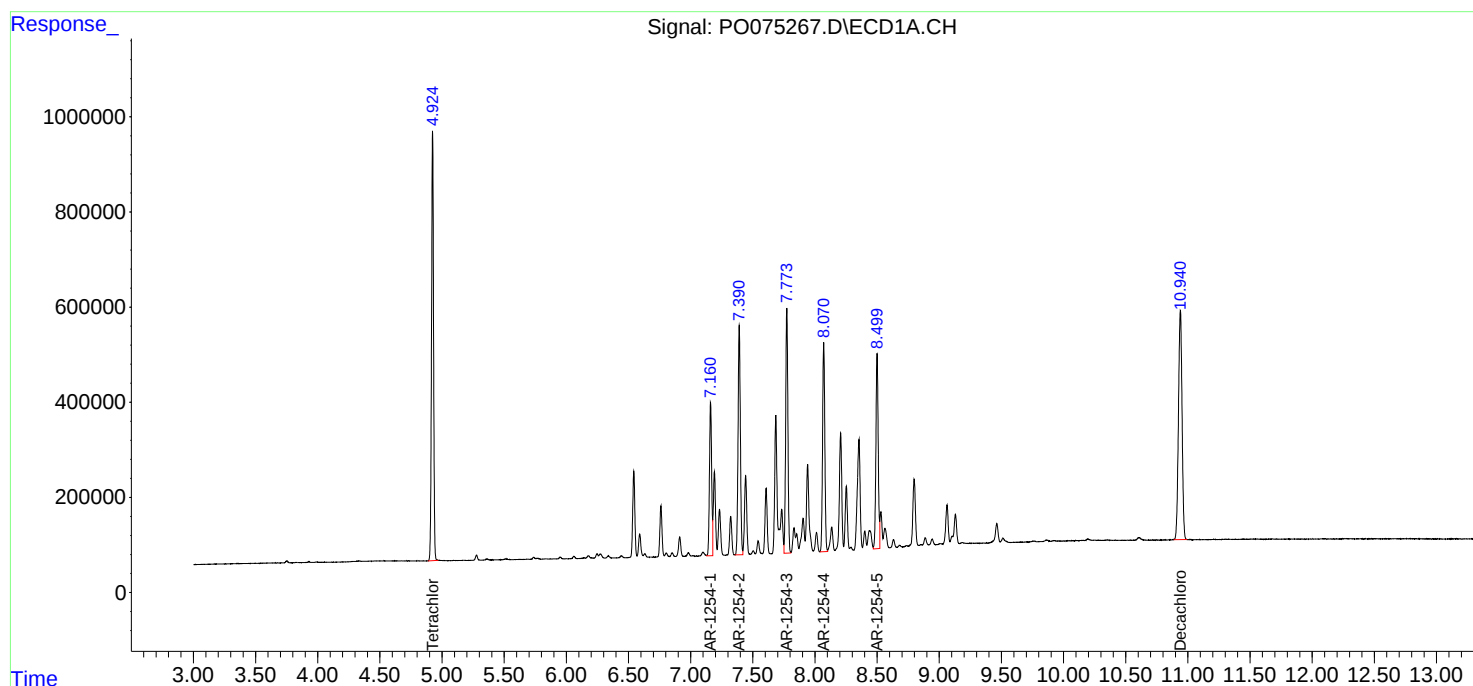
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

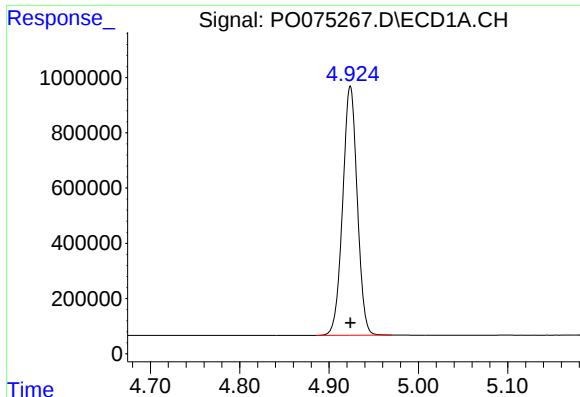
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO012821\  
Data File : PO075267.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 28 Jan 2021 15:28  
Operator : AJ/MA  
Sample : AR1254ICC1000  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC1000

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 29 06:21:32 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO012821.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Jan 29 06:21:03 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

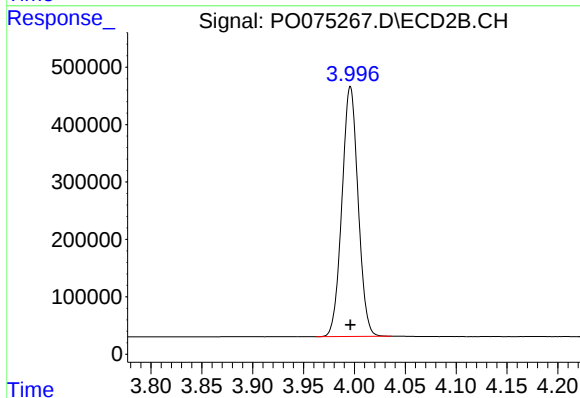




#1 Tetrachloro-m-xylene

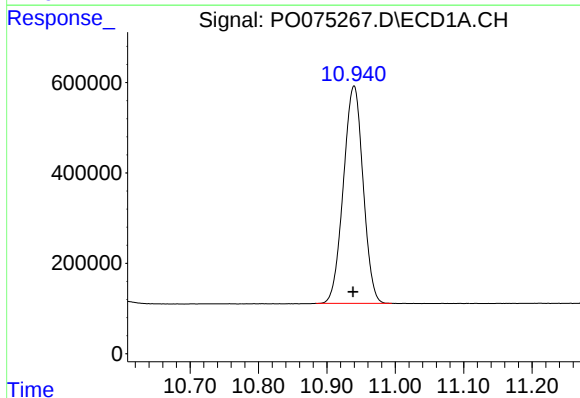
R.T.: 4.924 min  
Delta R.T.: 0.000 min  
Response: 10226036  
Conc: 95.75 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC1000



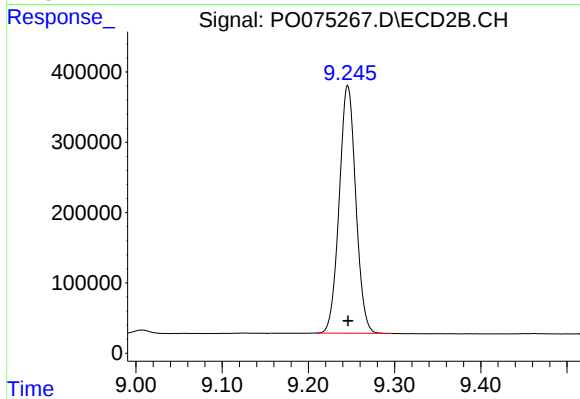
#1 Tetrachloro-m-xylene

R.T.: 3.996 min  
Delta R.T.: 0.000 min  
Response: 4810994  
Conc: 94.50 ng/ml



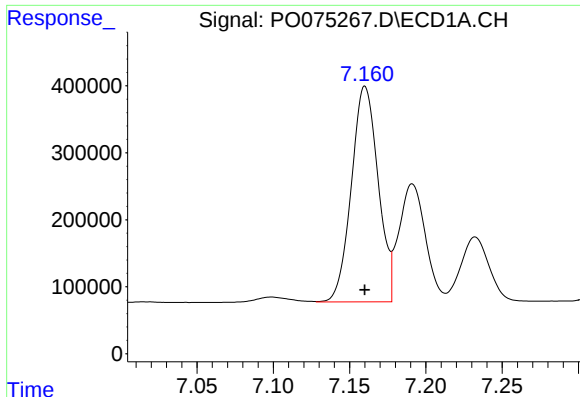
#2 Decachlorobiphenyl

R.T.: 10.940 min  
Delta R.T.: 0.001 min  
Response: 9621432  
Conc: 92.28 ng/ml



#2 Decachlorobiphenyl

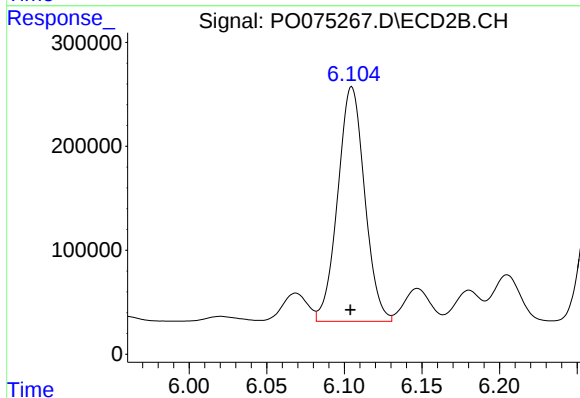
R.T.: 9.246 min  
Delta R.T.: 0.000 min  
Response: 4708872  
Conc: 90.63 ng/ml



#26 AR-1254-1

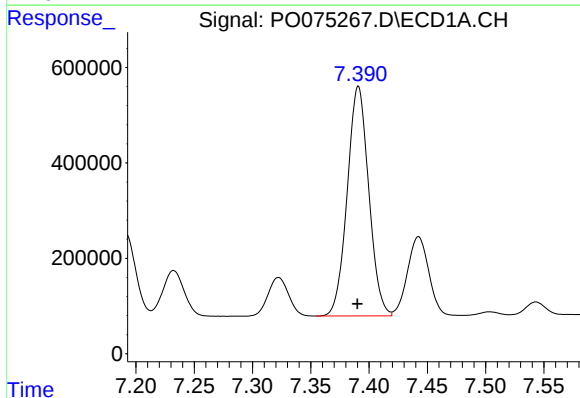
R.T.: 7.160 min  
Delta R.T.: 0.000 min  
Response: 3931489  
Conc: 903.11 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC1000



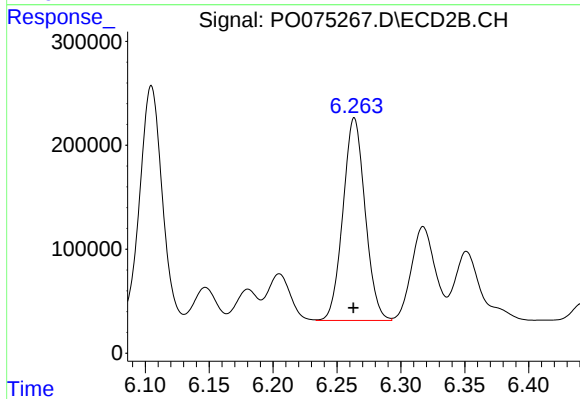
#26 AR-1254-1

R.T.: 6.105 min  
Delta R.T.: 0.000 min  
Response: 2724121  
Conc: 891.31 ng/ml



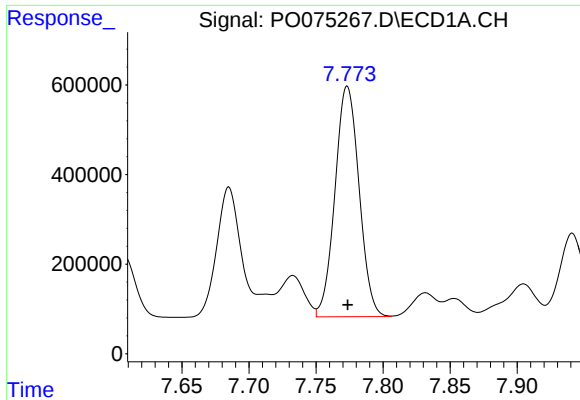
#27 AR-1254-2

R.T.: 7.391 min  
Delta R.T.: 0.000 min  
Response: 6187746  
Conc: 914.19 ng/ml



#27 AR-1254-2

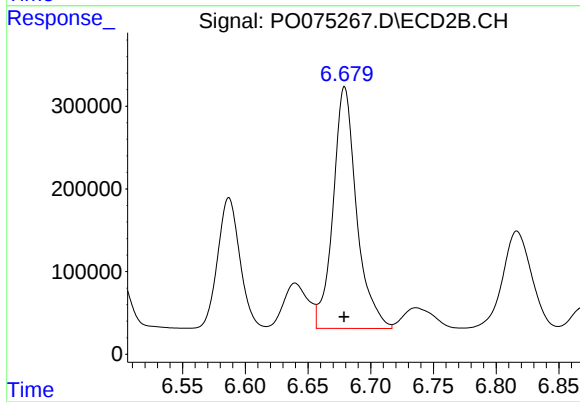
R.T.: 6.264 min  
Delta R.T.: 0.000 min  
Response: 2352407  
Conc: 886.81 ng/ml



#28 AR-1254-3

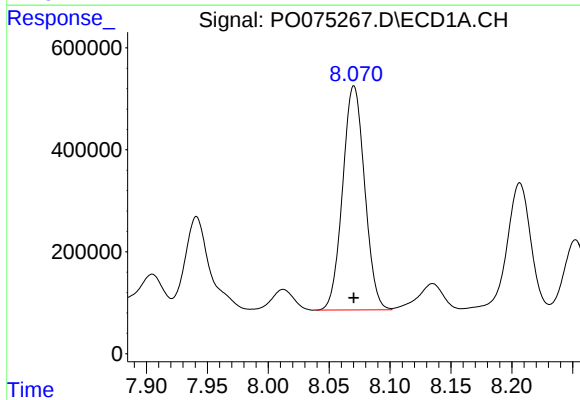
R.T.: 7.773 min  
Delta R.T.: 0.000 min  
Response: 6425000  
Conc: 924.58 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC1000



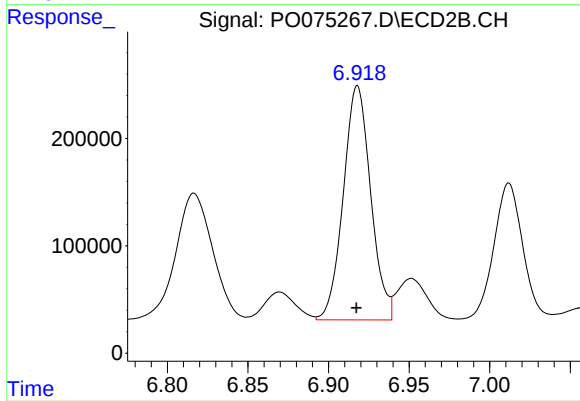
#28 AR-1254-3

R.T.: 6.679 min  
Delta R.T.: 0.000 min  
Response: 3817636  
Conc: 901.73 ng/ml



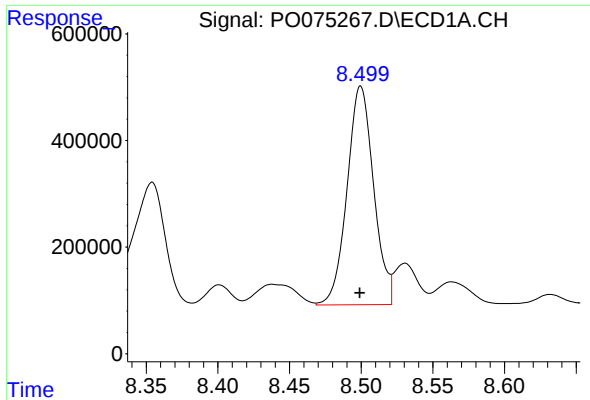
#29 AR-1254-4

R.T.: 8.070 min  
Delta R.T.: 0.000 min  
Response: 5531334  
Conc: 913.47 ng/ml



#29 AR-1254-4

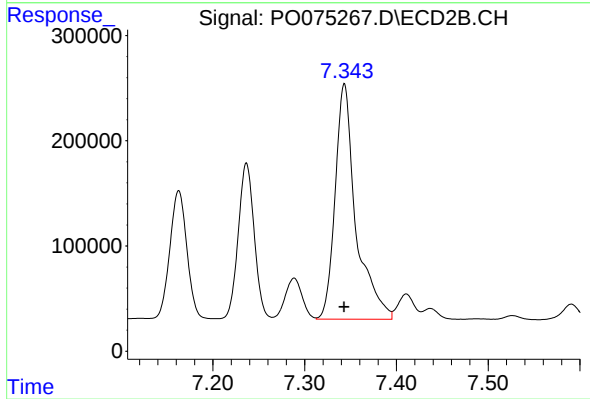
R.T.: 6.918 min  
Delta R.T.: 0.000 min  
Response: 2583700  
Conc: 893.13 ng/ml



#30 AR-1254-5

R.T.: 8.500 min  
Delta R.T.: 0.000 min  
Response: 5284479  
Conc: 926.11 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC1000



#30 AR-1254-5

R.T.: 7.343 min  
Delta R.T.: 0.000 min  
Response: 3517139  
Conc: 899.21 ng/ml