

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0082819\  
 Data File : P0059970.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 28 Aug 2019 17:00  
 Operator : SM/AJ  
 Sample : K4546-09  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 T3-S-C1-C4

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 28 18:16:14 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0081719.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Aug 28 13:30:59 2019  
 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... | 4.125 | 3.501 | 866664  | 670220  | 24.753   | 18.619    |
| 2)                          | SA Decachlor... | 9.594 | 8.358 | 913505  | 680980  | 17.171   | 16.889    |
| Target Compounds            |                 |       |       |         |         |          |           |
| 31)                         | L7 AR-1260-1    | 6.850 | 5.995 | 2556248 | 1803730 | 948.227  | 791.489   |
| 32)                         | L7 AR-1260-2    | 7.105 | 6.184 | 1869905 | 1345049 | 503.952  | 459.081   |
| 33)                         | L7 AR-1260-3    | 7.460 | 6.331 | 2881016 | 1450370 | 879.342  | 547.488 # |
| 34)                         | L7 AR-1260-4    | 7.686 | 6.794 | 3181833 | 1955007 | 1035.982 | 864.061   |
| 35)                         | L7 AR-1260-5    | 7.994 | 7.037 | 6881313 | 5249949 | 971.812  | 953.961   |
| -----                       |                 |       |       |         |         |          |           |

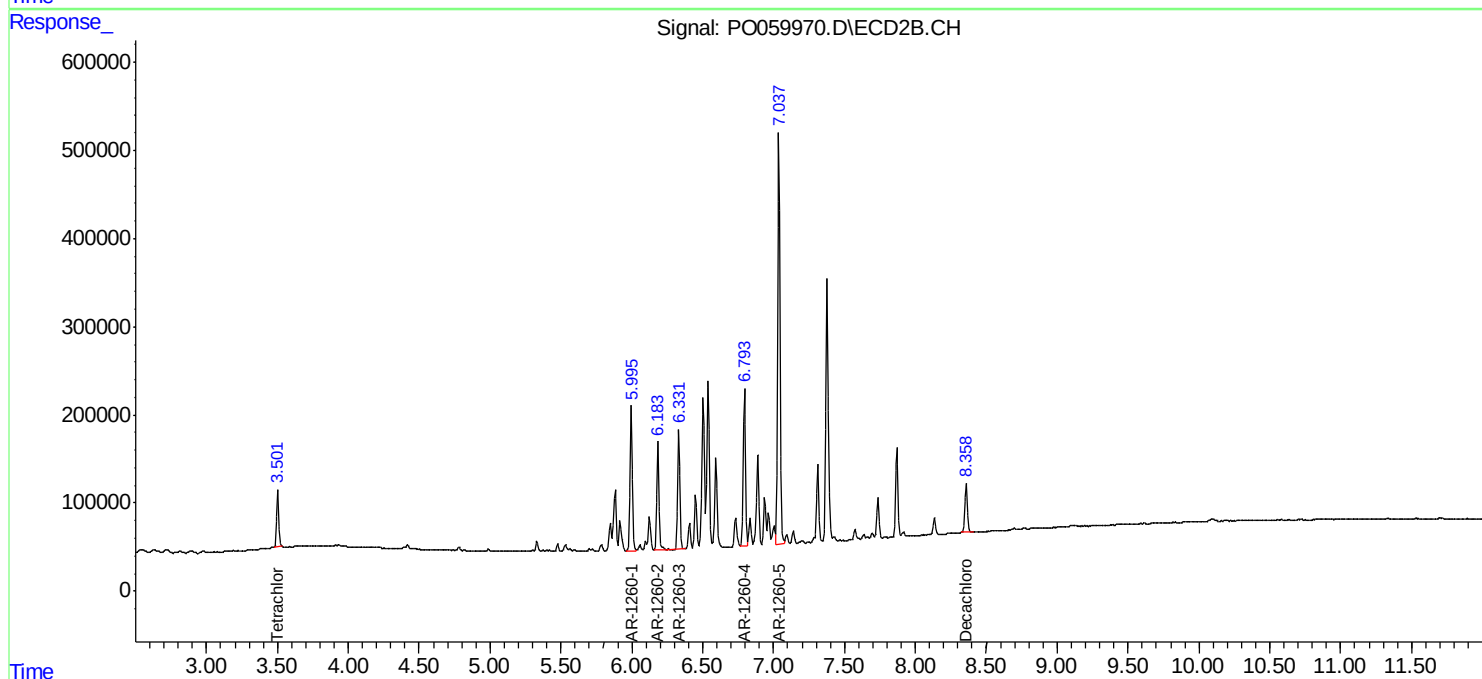
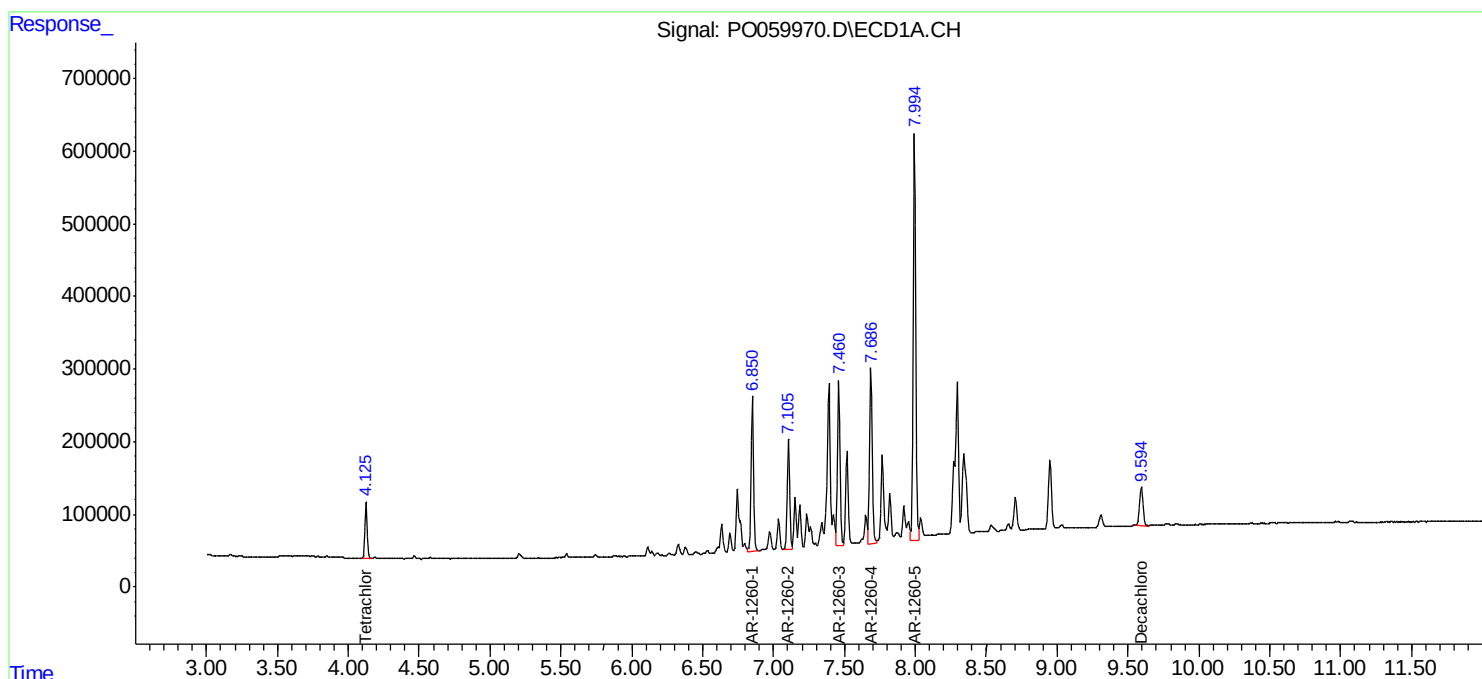
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

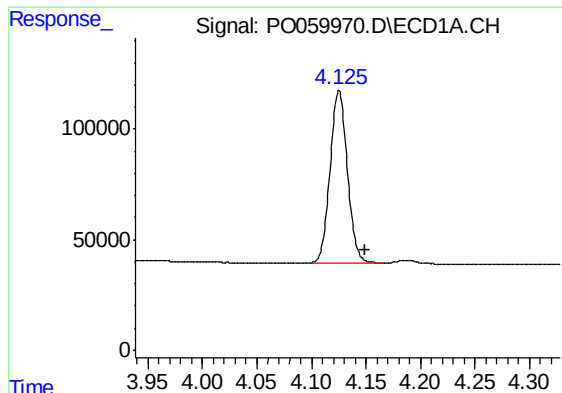
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO082819\  
Data File : PO059970.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 28 Aug 2019 17:00  
Operator : SM/AJ  
Sample : K4546-09  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
T3-S-C1-C4

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 28 18:16:14 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO081719.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Aug 28 13:30:59 2019  
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

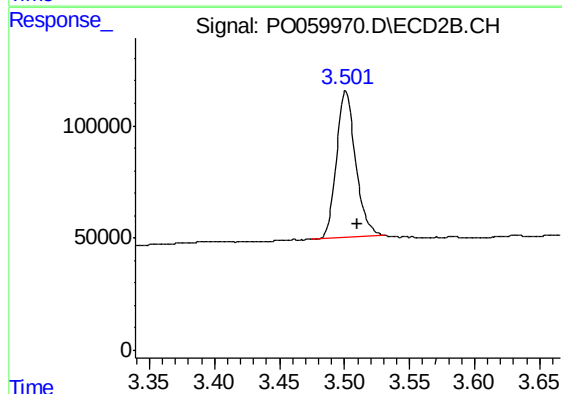




#1 Tetrachloro-m-xylene

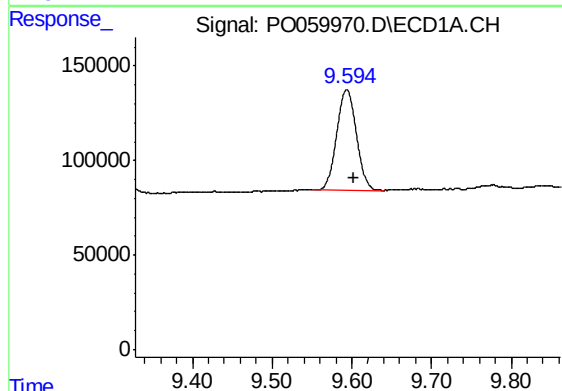
R.T.: 4.125 min  
Delta R.T.: -0.024 min  
Response: 866664  
Conc: 24.75 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
T3-S-C1-C4



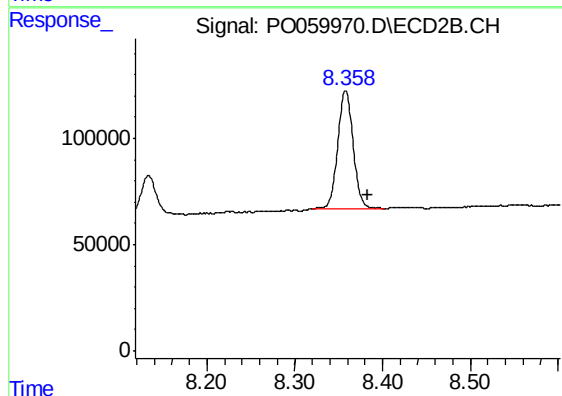
#1 Tetrachloro-m-xylene

R.T.: 3.501 min  
Delta R.T.: -0.009 min  
Response: 670220  
Conc: 18.62 ng/ml



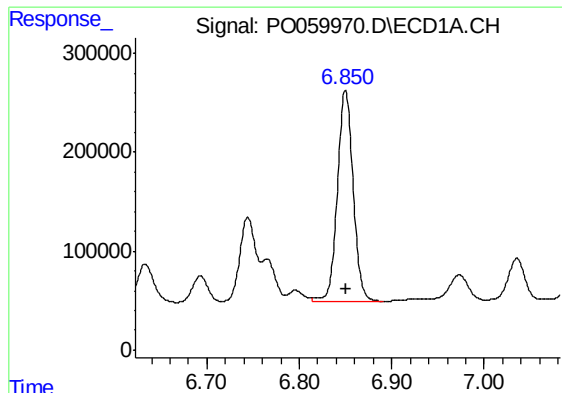
#2 Decachlorobiphenyl

R.T.: 9.594 min  
Delta R.T.: -0.009 min  
Response: 913505  
Conc: 17.17 ng/ml



#2 Decachlorobiphenyl

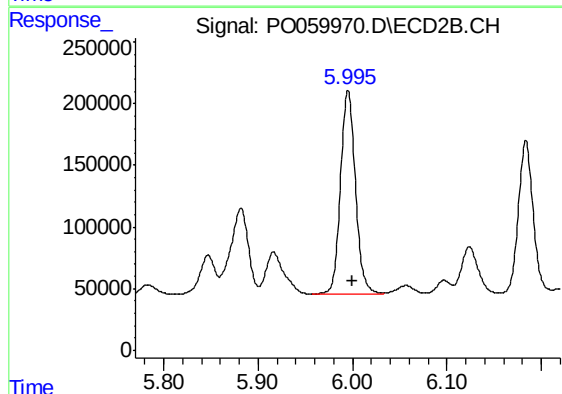
R.T.: 8.358 min  
Delta R.T.: -0.025 min  
Response: 680980  
Conc: 16.89 ng/ml



#31 AR-1260-1

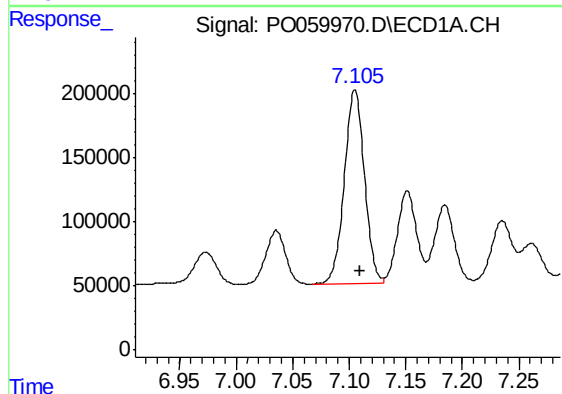
R.T.: 6.850 min  
Delta R.T.: 0.000 min  
Response: 2556248  
Conc: 948.23 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
T3-S-C1-C4



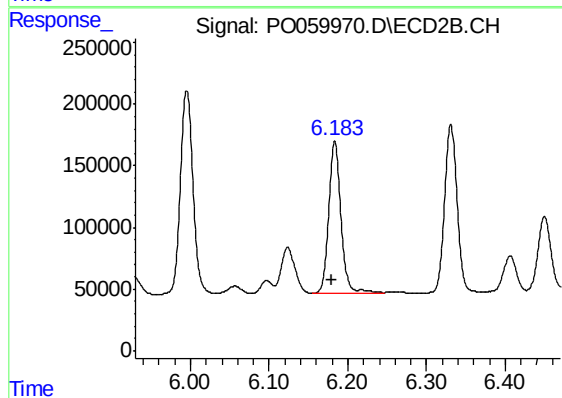
#31 AR-1260-1

R.T.: 5.995 min  
Delta R.T.: -0.005 min  
Response: 1803730  
Conc: 791.49 ng/ml



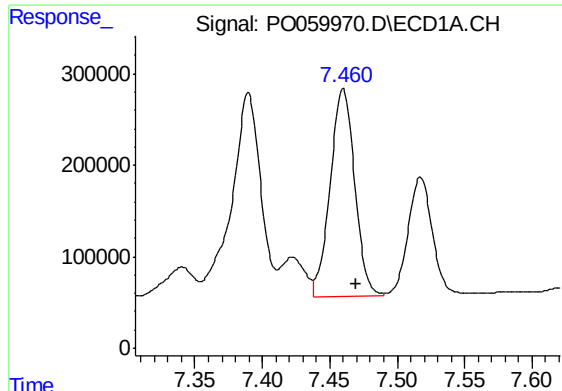
#32 AR-1260-2

R.T.: 7.105 min  
Delta R.T.: -0.005 min  
Response: 1869905  
Conc: 503.95 ng/ml



#32 AR-1260-2

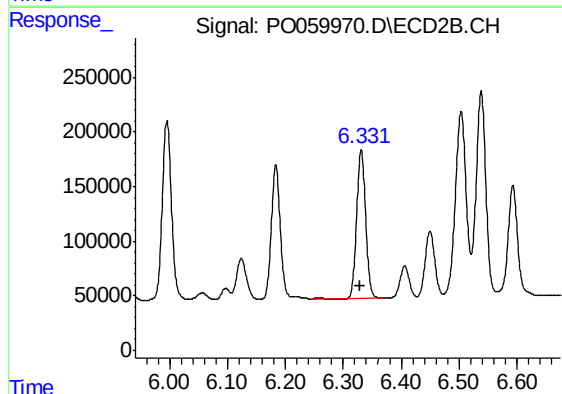
R.T.: 6.184 min  
Delta R.T.: 0.004 min  
Response: 1345049  
Conc: 459.08 ng/ml



#33 AR-1260-3

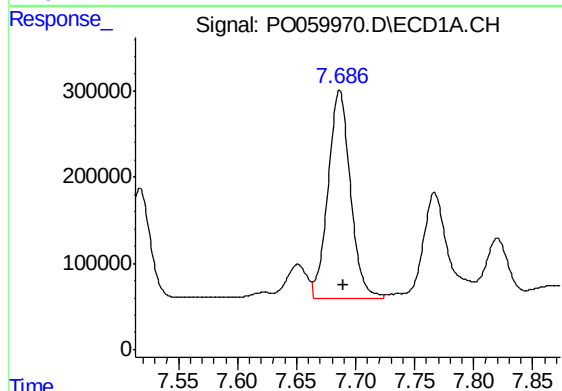
R.T.: 7.460 min  
Delta R.T.: -0.010 min  
Response: 2881016  
Conc: 879.34 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
T3-S-C1-C4



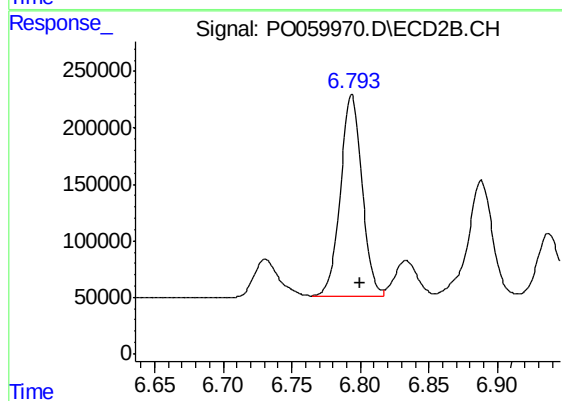
#33 AR-1260-3

R.T.: 6.331 min  
Delta R.T.: 0.001 min  
Response: 1450370  
Conc: 547.49 ng/ml



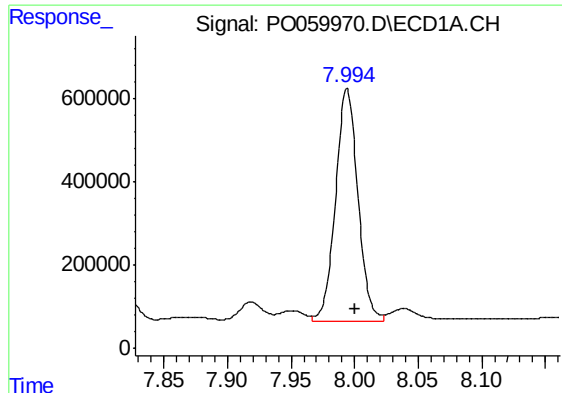
#34 AR-1260-4

R.T.: 7.686 min  
Delta R.T.: -0.004 min  
Response: 3181833  
Conc: 1035.98 ng/ml



#34 AR-1260-4

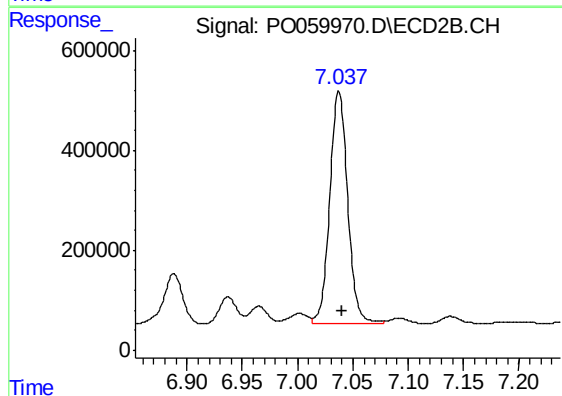
R.T.: 6.794 min  
Delta R.T.: -0.006 min  
Response: 1955007  
Conc: 864.06 ng/ml



#35 AR-1260-5

R.T.: 7.994 min  
Delta R.T.: -0.006 min  
Response: 6881313  
Conc: 971.81 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
T3-S-C1-C4



#35 AR-1260-5

R.T.: 7.037 min  
Delta R.T.: -0.003 min  
Response: 5249949  
Conc: 953.96 ng/ml