

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0091219\  
 Data File : P0060741.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 13 Sep 2019 5:19  
 Operator : SM/AJ  
 Sample : K4854-15  
 Misc :  
 ALS Vial : 42 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 RI2-8-(24-30)

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 13 05:44:23 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0090719.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sun Sep 08 02:12:04 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... | 4.371  | 3.535 | 931684  | 741554  | 22.454   | 24.143   |
| 2)                          | SA Decachlor... | 10.031 | 8.416 | 433626  | 328457  | 8.220    | 8.873    |
| Target Compounds            |                 |        |       |         |         |          |          |
| 26)                         | L6 AR-1254-1    | 6.383  | 5.370 | 3599834 | 3689992 | 1973.897 | 1944.806 |
| 27)                         | L6 AR-1254-2    | 6.601  | 5.514 | 5508778 | 3006061 | 1900.784 | 1758.993 |
| 28)                         | L6 AR-1254-3    | 6.966  | 5.909 | 6036384 | 4814842 | 1892.785 | 1716.781 |
| 29)                         | L6 AR-1254-4    | 7.251  | 6.133 | 4178714 | 2899399 | 1740.164 | 1622.916 |
| 30)                         | L6 AR-1254-5    | 7.668  | 6.544 | 4172556 | 3877480 | 1533.871 | 1477.694 |
| -----                       |                 |        |       |         |         |          |          |

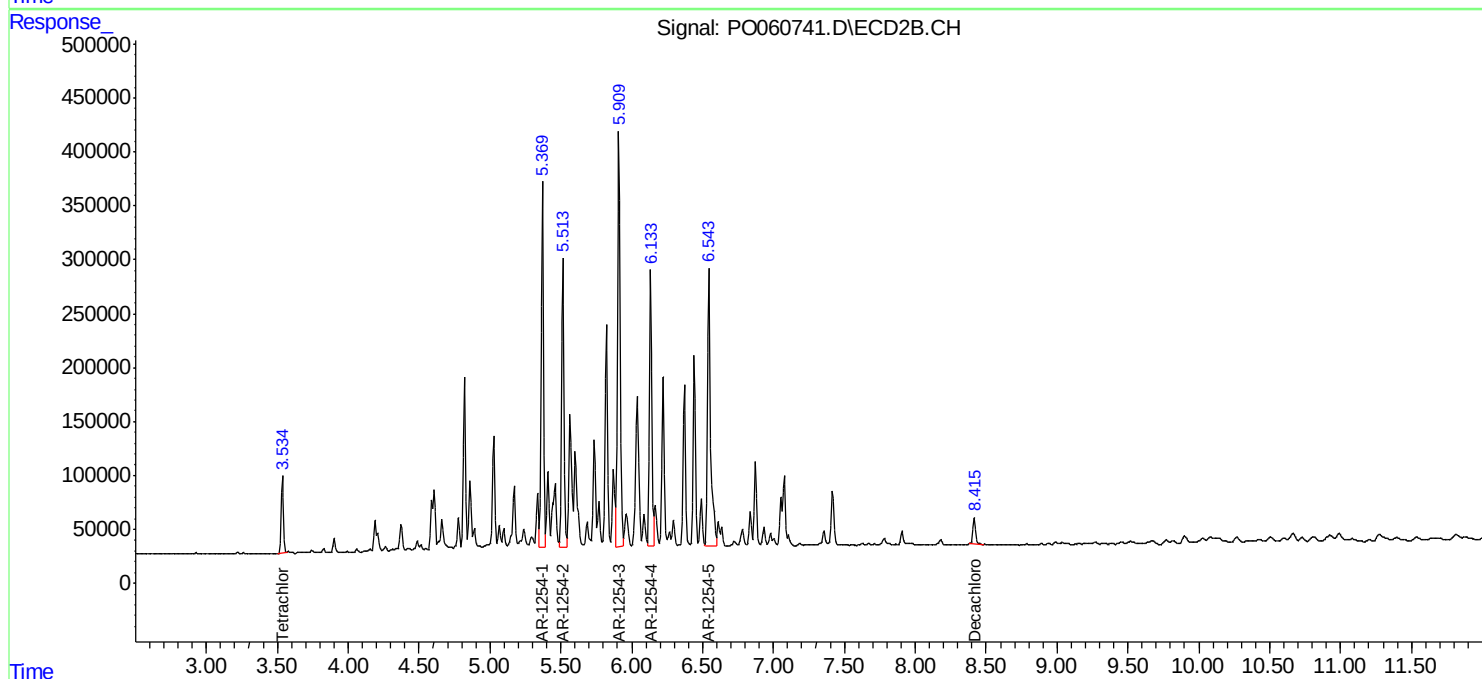
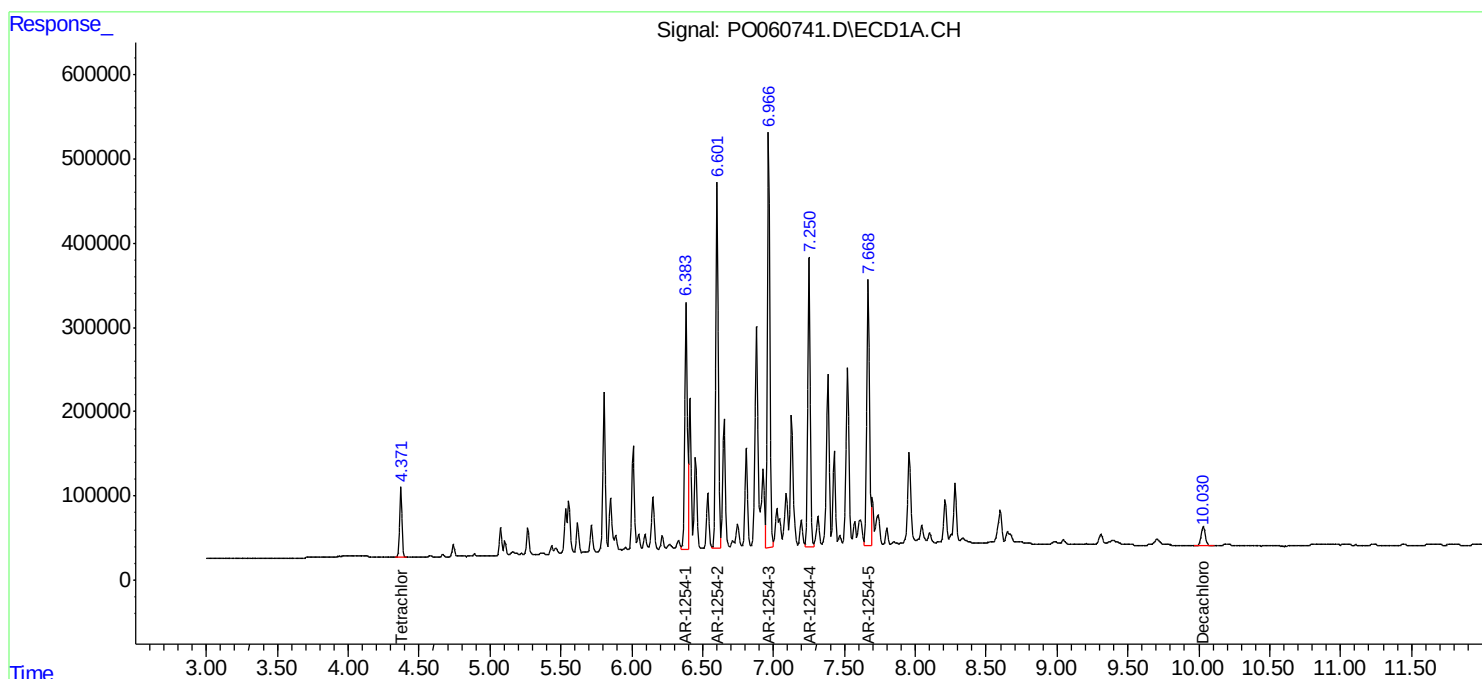
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

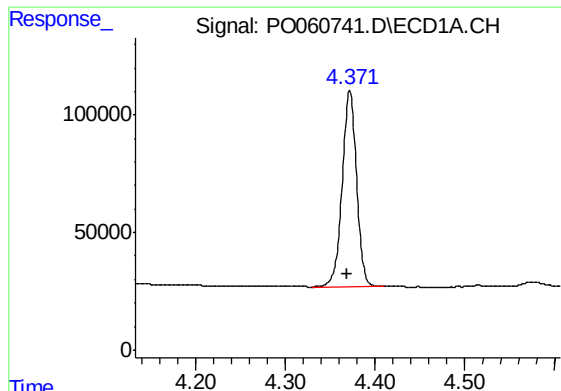
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO091219\  
Data File : PO060741.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 13 Sep 2019 5:19  
Operator : SM/AJ  
Sample : K4854-15  
Misc :  
ALS Vial : 42 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
RI2-8-(24-30)

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 13 05:44:23 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO090719.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sun Sep 08 02:12:04 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

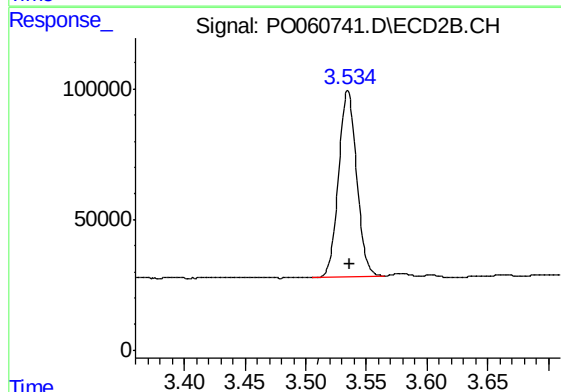




#1 Tetrachloro-m-xylene

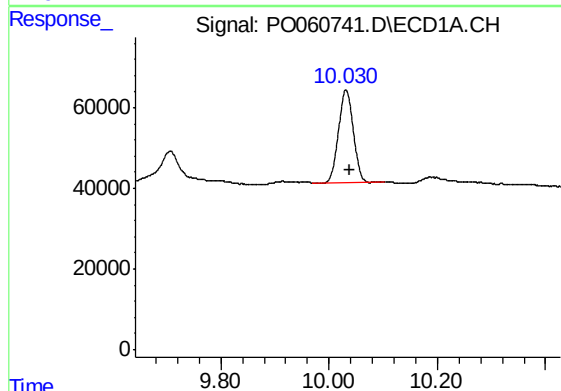
R.T.: 4.371 min  
Delta R.T.: 0.002 min  
Response: 931684  
Conc: 22.45 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
RI2-8-(24-30)



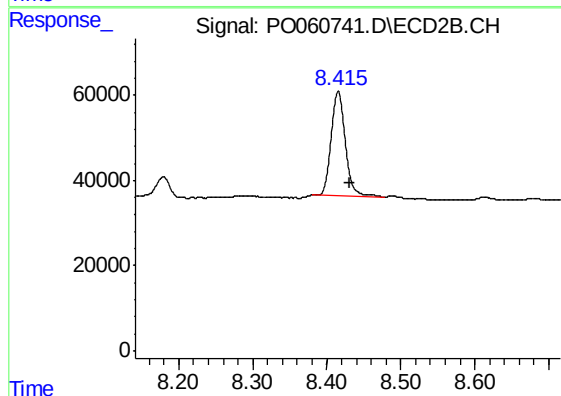
#1 Tetrachloro-m-xylene

R.T.: 3.535 min  
Delta R.T.: -0.001 min  
Response: 741554  
Conc: 24.14 ng/ml



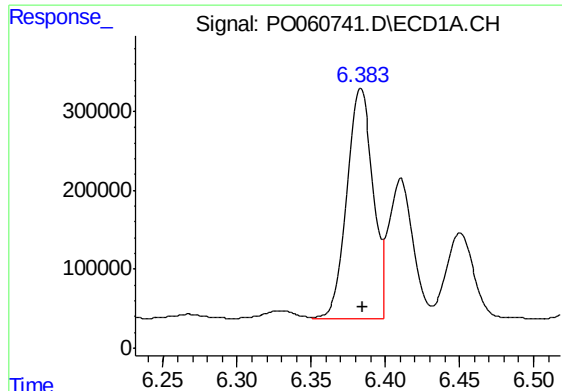
#2 Decachlorobiphenyl

R.T.: 10.031 min  
Delta R.T.: -0.006 min  
Response: 433626  
Conc: 8.22 ng/ml



#2 Decachlorobiphenyl

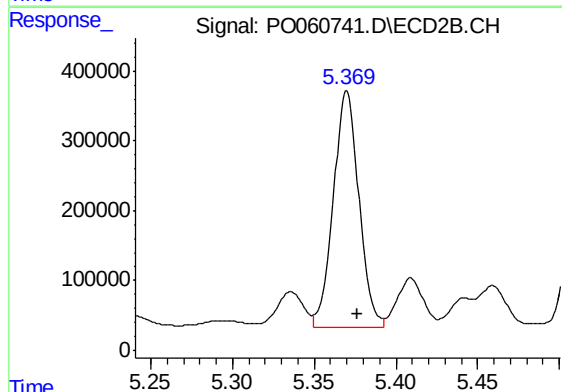
R.T.: 8.416 min  
Delta R.T.: -0.016 min  
Response: 328457  
Conc: 8.87 ng/ml



#26 AR-1254-1

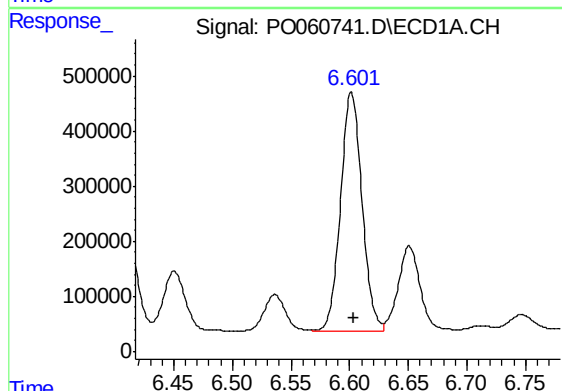
R.T.: 6.383 min  
Delta R.T.: -0.001 min  
Response: 3599834  
Conc: 1973.90 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
RI2-8-(24-30)



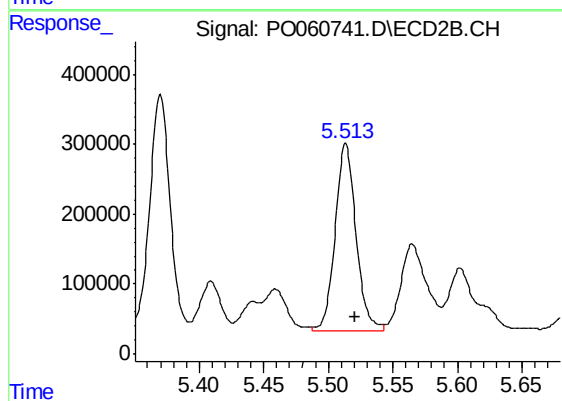
#26 AR-1254-1

R.T.: 5.370 min  
Delta R.T.: -0.007 min  
Response: 3689992  
Conc: 1944.81 ng/ml



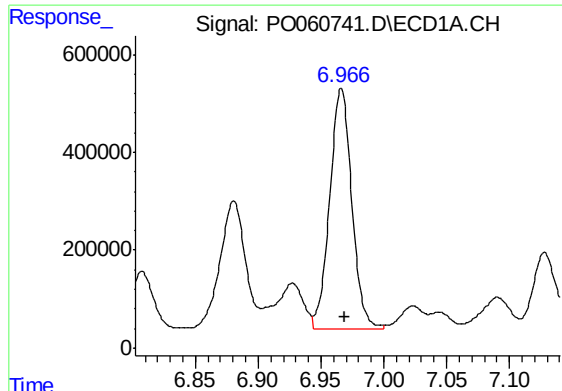
#27 AR-1254-2

R.T.: 6.601 min  
Delta R.T.: -0.001 min  
Response: 5508778  
Conc: 1900.78 ng/ml



#27 AR-1254-2

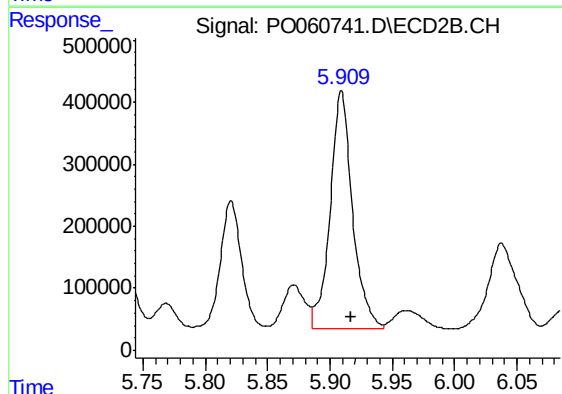
R.T.: 5.514 min  
Delta R.T.: -0.008 min  
Response: 3006061  
Conc: 1758.99 ng/ml



#28 AR-1254-3

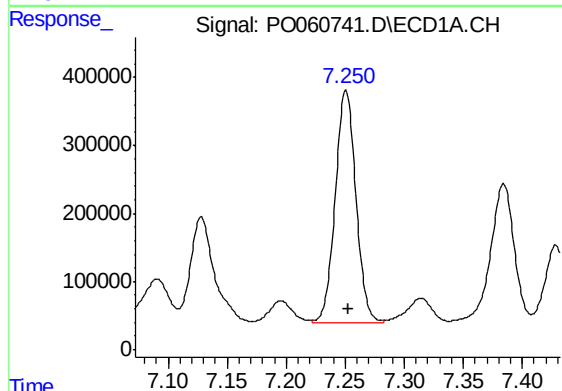
R.T.: 6.966 min  
Delta R.T.: -0.002 min  
Response: 6036384  
Conc: 1892.79 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
RI2-8-(24-30)



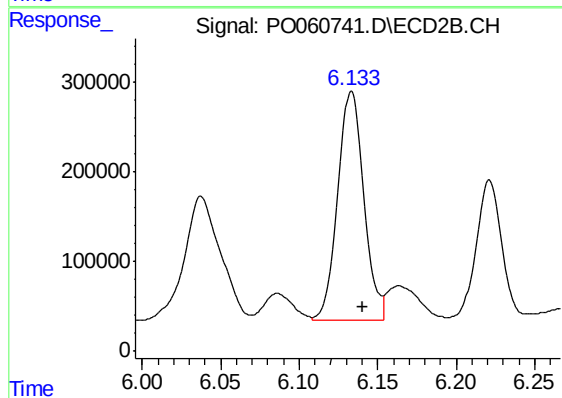
#28 AR-1254-3

R.T.: 5.909 min  
Delta R.T.: -0.007 min  
Response: 4814842  
Conc: 1716.78 ng/ml



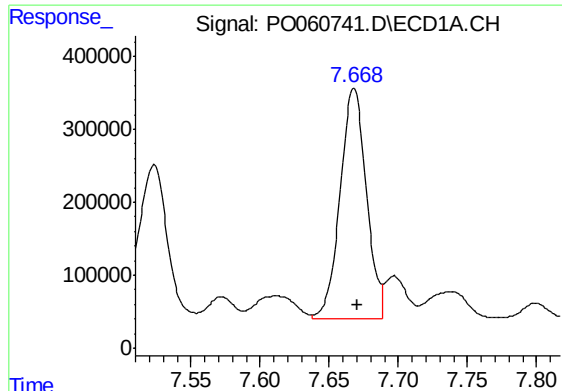
#29 AR-1254-4

R.T.: 7.251 min  
Delta R.T.: -0.002 min  
Response: 4178714  
Conc: 1740.16 ng/ml



#29 AR-1254-4

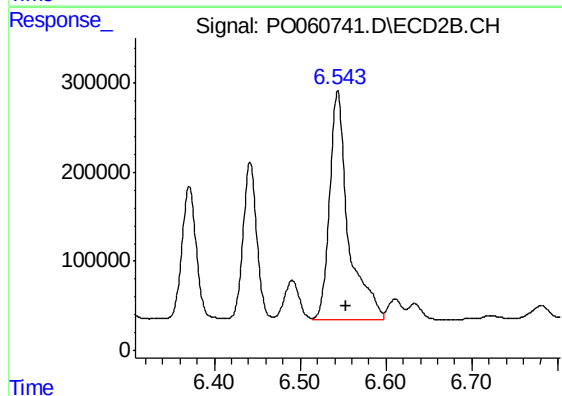
R.T.: 6.133 min  
Delta R.T.: -0.008 min  
Response: 2899399  
Conc: 1622.92 ng/ml



#30 AR-1254-5

R.T.: 7.668 min  
Delta R.T.: -0.003 min  
Response: 4172556  
Conc: 1533.87 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
RI2-8-(24-30)



#30 AR-1254-5

R.T.: 6.544 min  
Delta R.T.: -0.009 min  
Response: 3877480  
Conc: 1477.69 ng/ml