

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0091219\  
 Data File : P0060689.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 12 Sep 2019 12:52  
 Operator : SM/AJ  
 Sample : K4663-04  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 OK-01-091119

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 13 04:20:23 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... | 4.369  | 3.531 | 1119845 | 877044 | 26.989  | 28.555  |
| 2)                          | SA Decachlor... | 10.031 | 8.416 | 932599  | 660144 | 17.680  | 17.833  |
| Target Compounds            |                 |        |       |         |        |         |         |
| 31)                         | L7 AR-1260-1    | 7.128  | 6.035 | 321131  | 273448 | 128.468 | 132.973 |
| 32)                         | L7 AR-1260-2    | 7.384  | 6.220 | 404078  | 287550 | 130.036 | 114.847 |
| 33)                         | L7 AR-1260-3    | 7.742  | 6.371 | 302494  | 271639 | 120.929 | 116.919 |
| 34)                         | L7 AR-1260-4    | 7.966  | 6.836 | 373429  | 233890 | 126.126 | 115.157 |
| 35)                         | L7 AR-1260-5    | 8.281  | 7.075 | 630125  | 553825 | 112.185 | 120.901 |
| -----                       |                 |        |       |         |        |         |         |

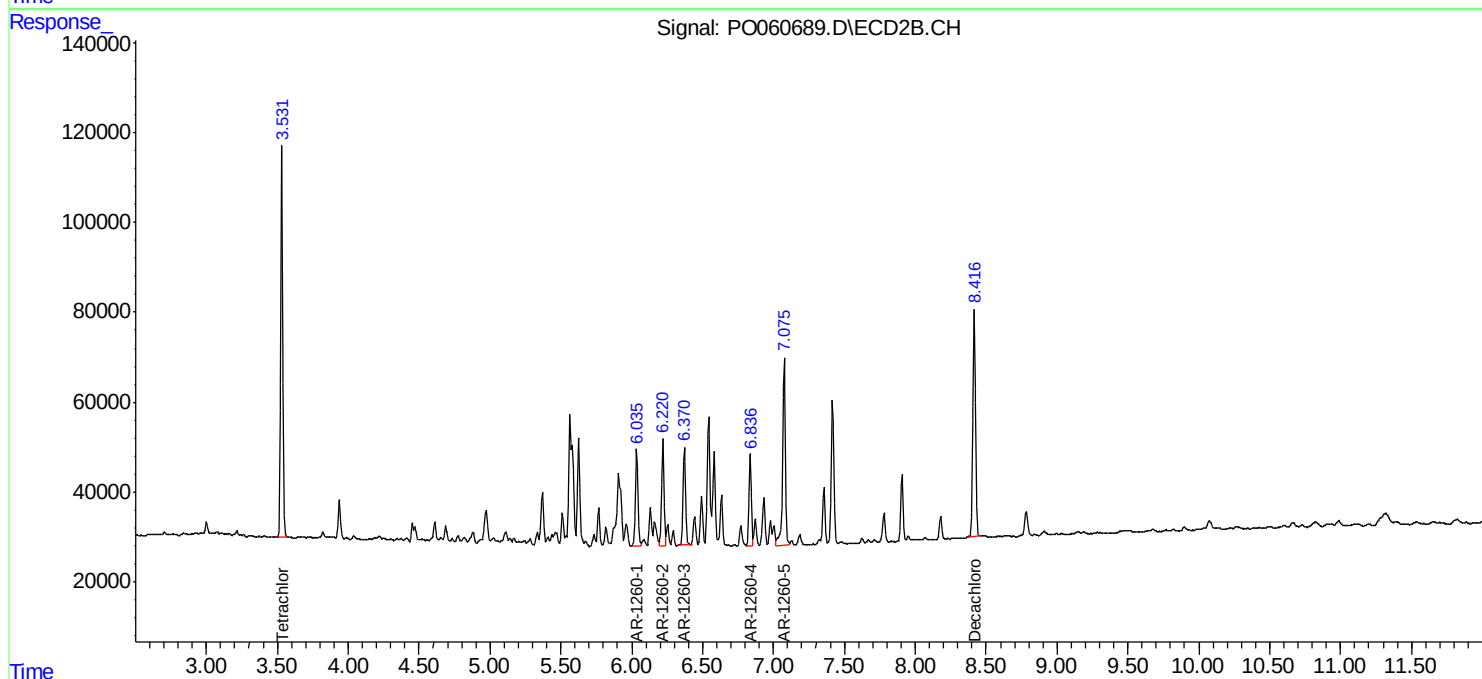
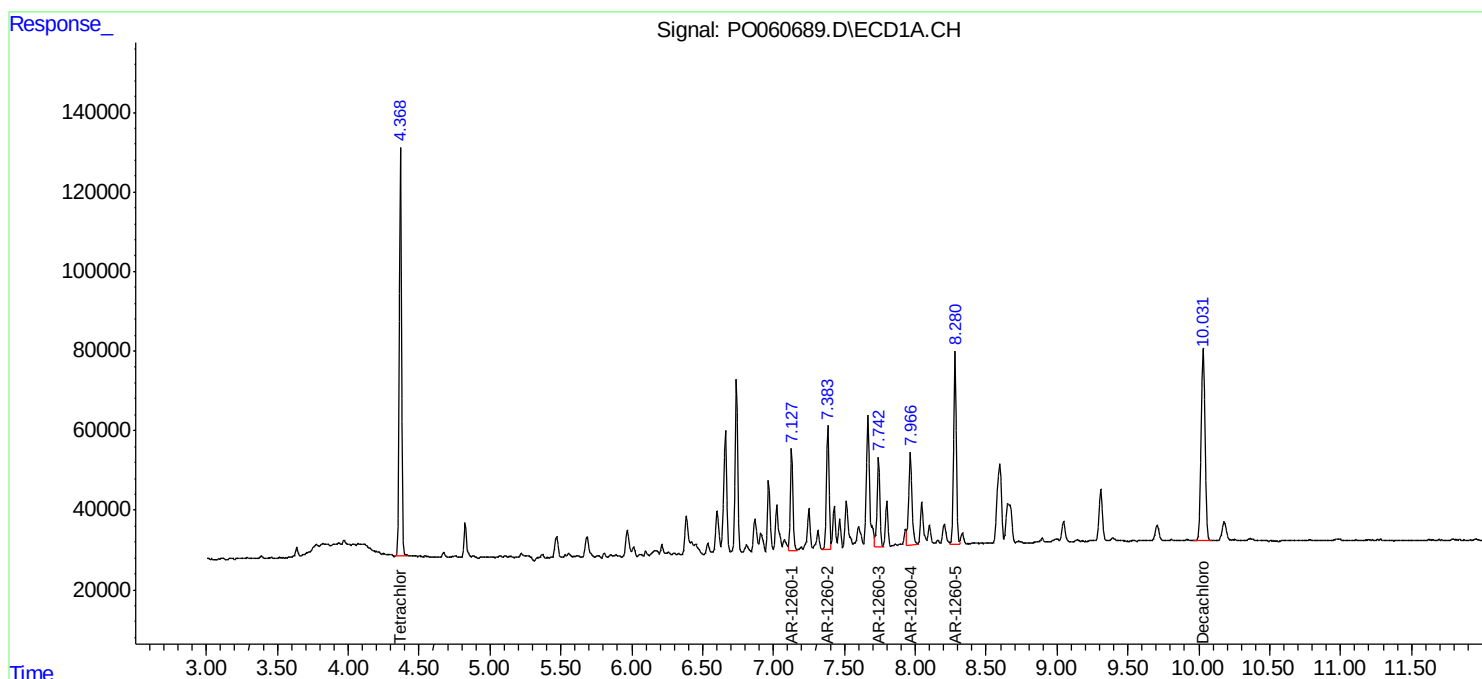
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

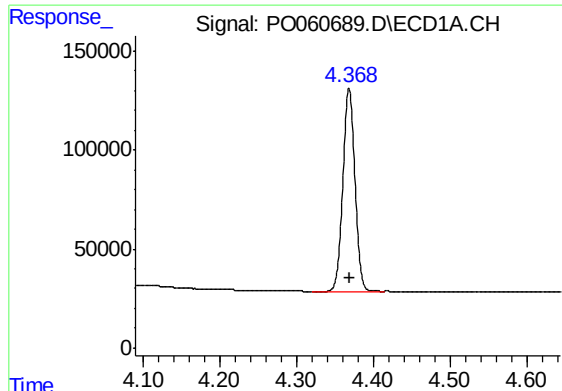
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0091219\  
Data File : P0060689.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 12 Sep 2019 12:52  
Operator : SM/AJ  
Sample : K4663-04  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :  
OK-01-091119

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 13 04:20:23 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

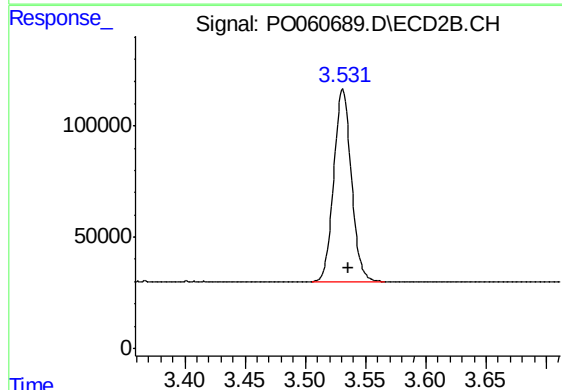




#1 Tetrachloro-m-xylene

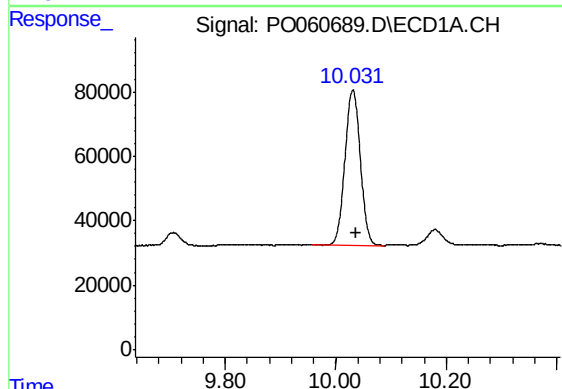
R.T.: 4.369 min  
Delta R.T.: 0.000 min  
Response: 1119845  
Conc: 26.99 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
OK-01-091119



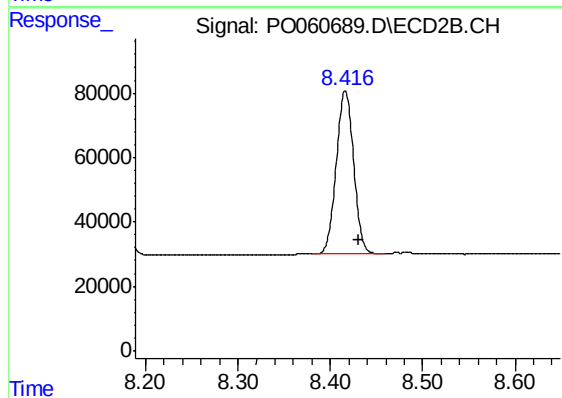
#1 Tetrachloro-m-xylene

R.T.: 3.531 min  
Delta R.T.: -0.005 min  
Response: 877044  
Conc: 28.55 ng/ml



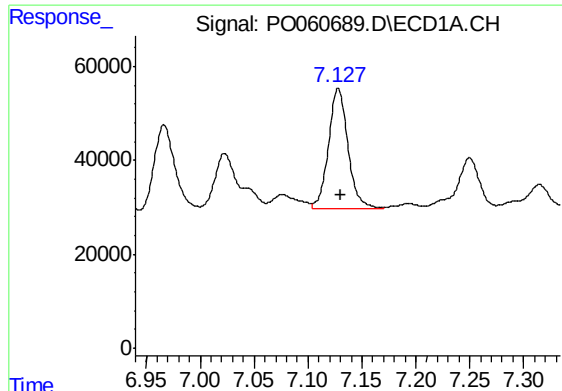
#2 Decachlorobiphenyl

R.T.: 10.031 min  
Delta R.T.: -0.006 min  
Response: 932599  
Conc: 17.68 ng/ml



#2 Decachlorobiphenyl

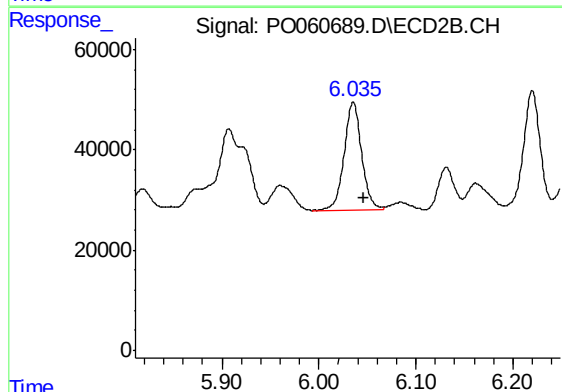
R.T.: 8.416 min  
Delta R.T.: -0.015 min  
Response: 660144  
Conc: 17.83 ng/ml



#31 AR-1260-1

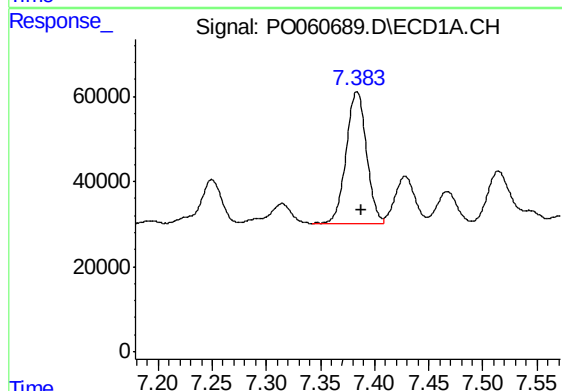
R.T.: 7.128 min  
Delta R.T.: -0.002 min  
Response: 321131  
Conc: 128.47 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
OK-01-091119



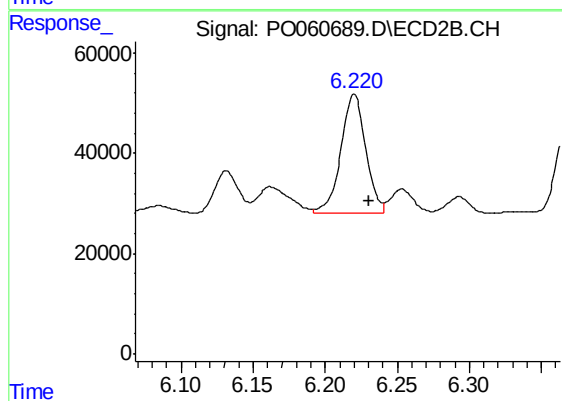
#31 AR-1260-1

R.T.: 6.035 min  
Delta R.T.: -0.011 min  
Response: 273448  
Conc: 132.97 ng/ml



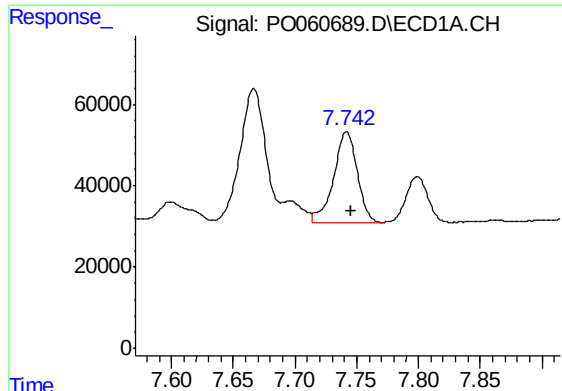
#32 AR-1260-2

R.T.: 7.384 min  
Delta R.T.: -0.004 min  
Response: 404078  
Conc: 130.04 ng/ml



#32 AR-1260-2

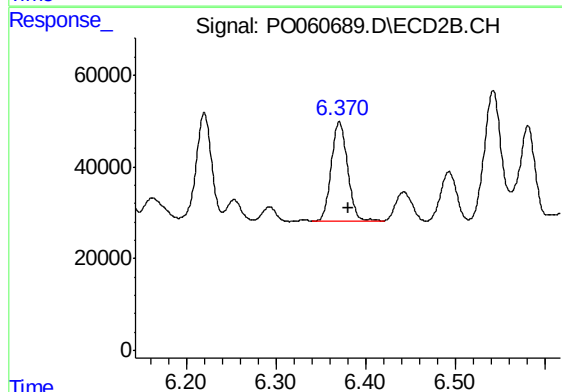
R.T.: 6.220 min  
Delta R.T.: -0.010 min  
Response: 287550  
Conc: 114.85 ng/ml



#33 AR-1260-3

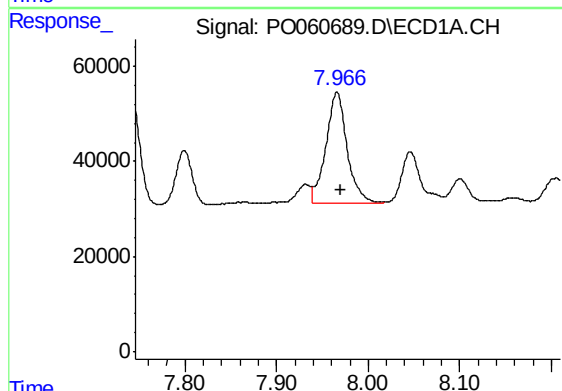
R.T.: 7.742 min  
Delta R.T.: -0.003 min  
Response: 302494  
Conc: 120.93 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
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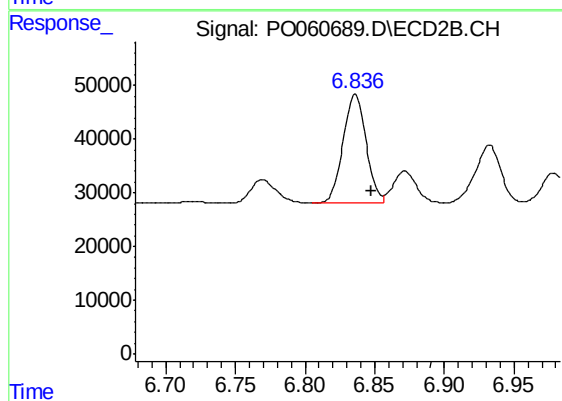
#33 AR-1260-3

R.T.: 6.371 min  
Delta R.T.: -0.011 min  
Response: 271639  
Conc: 116.92 ng/ml



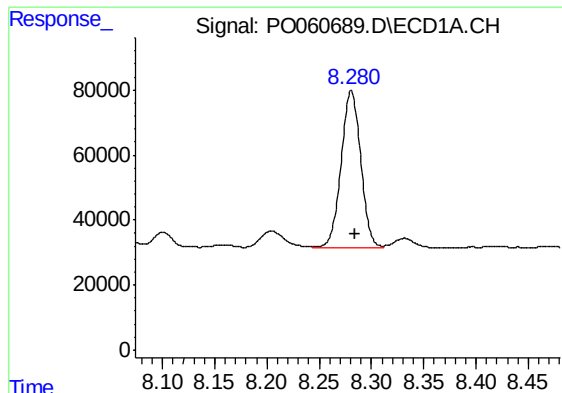
#34 AR-1260-4

R.T.: 7.966 min  
Delta R.T.: -0.005 min  
Response: 373429  
Conc: 126.13 ng/ml



#34 AR-1260-4

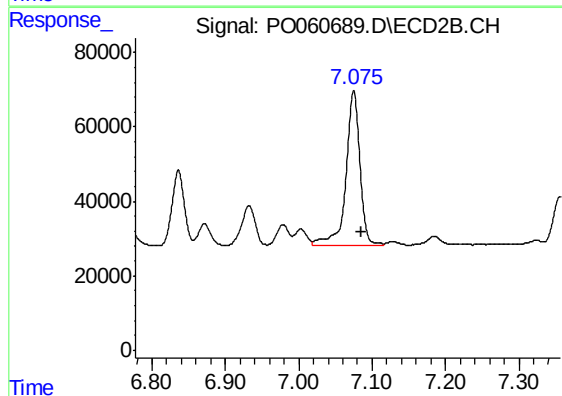
R.T.: 6.836 min  
Delta R.T.: -0.012 min  
Response: 233890  
Conc: 115.16 ng/ml



#35 AR-1260-5

R.T.: 8.281 min  
Delta R.T.: -0.004 min  
Response: 630125  
Conc: 112.19 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
OK-01-091119



#35 AR-1260-5

R.T.: 7.075 min  
Delta R.T.: -0.011 min  
Response: 553825  
Conc: 120.90 ng/ml