

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0082219\  
 Data File : P0059645.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 22 Aug 2019 10:06  
 Operator : SM/AJ  
 Sample : K4441-09  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 S700-N-0.0-0.5-082019

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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 22 12:53:13 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0081719.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Aug 17 03:09:44 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...          | 4.142 | 3.500 | 897013 | 849858 | 25.620  | 23.610   |
| 2) SA Decachlor...          | 9.625 | 8.369 | 818515 | 657474 | 15.386  | 16.306m  |
| Target Compounds            |       |       |        |        |         |          |
| 31) L7 AR-1260-1            | 6.871 | 6.002 | 169312 | 166240 | 62.806  | 72.947   |
| 32) L7 AR-1260-2            | 7.126 | 6.188 | 448380 | 236218 | 120.841 | 80.624m# |
| 33) L7 AR-1260-3            | 7.480 | 6.337 | 197042 | 175926 | 60.141m | 66.409m  |
| 34) L7 AR-1260-4            | 7.706 | 6.801 | 220348 | 131036 | 71.744m | 57.914   |
| 35) L7 AR-1260-5            | 8.015 | 7.044 | 371679 | 381634 | 52.490m | 69.346 # |
| -----                       |       |       |        |        |         |          |

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

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Data File : PO059645.D  
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Sample : K4441-09  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
S700-N-0.0-0.5-082019

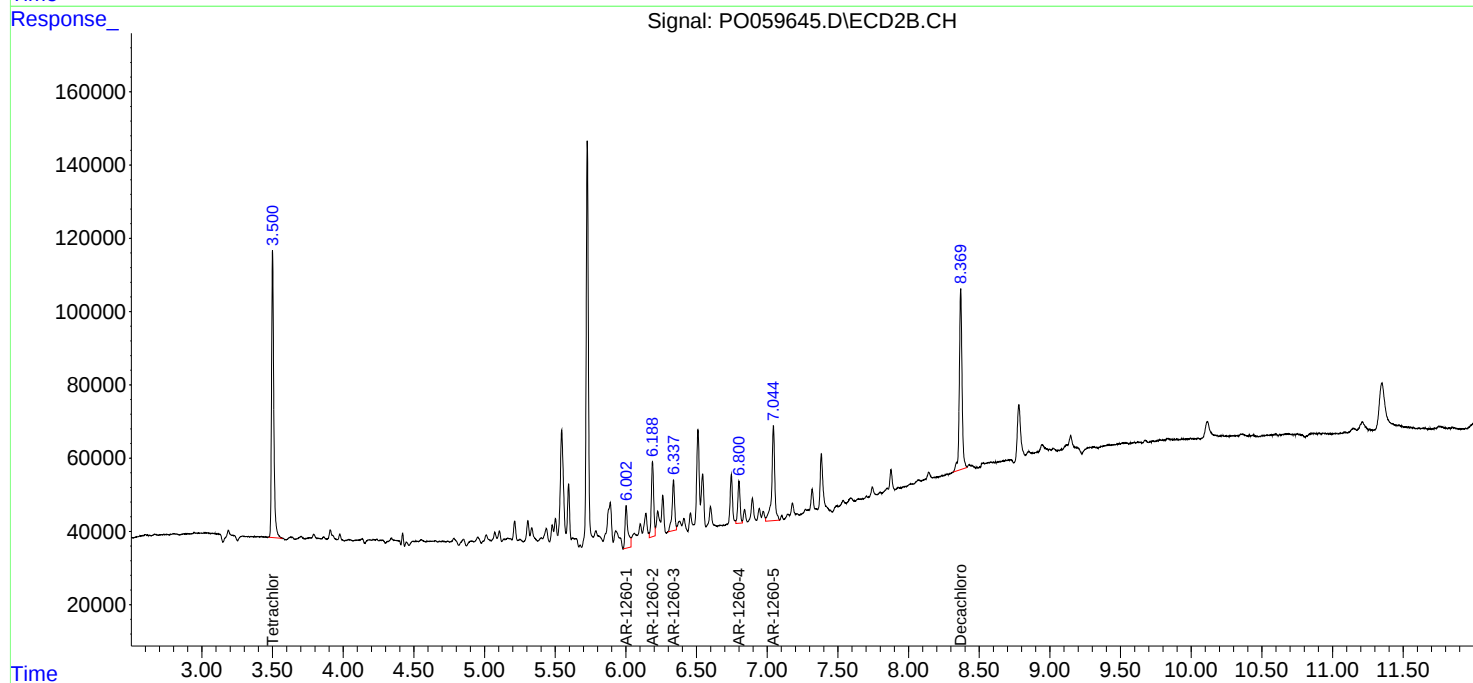
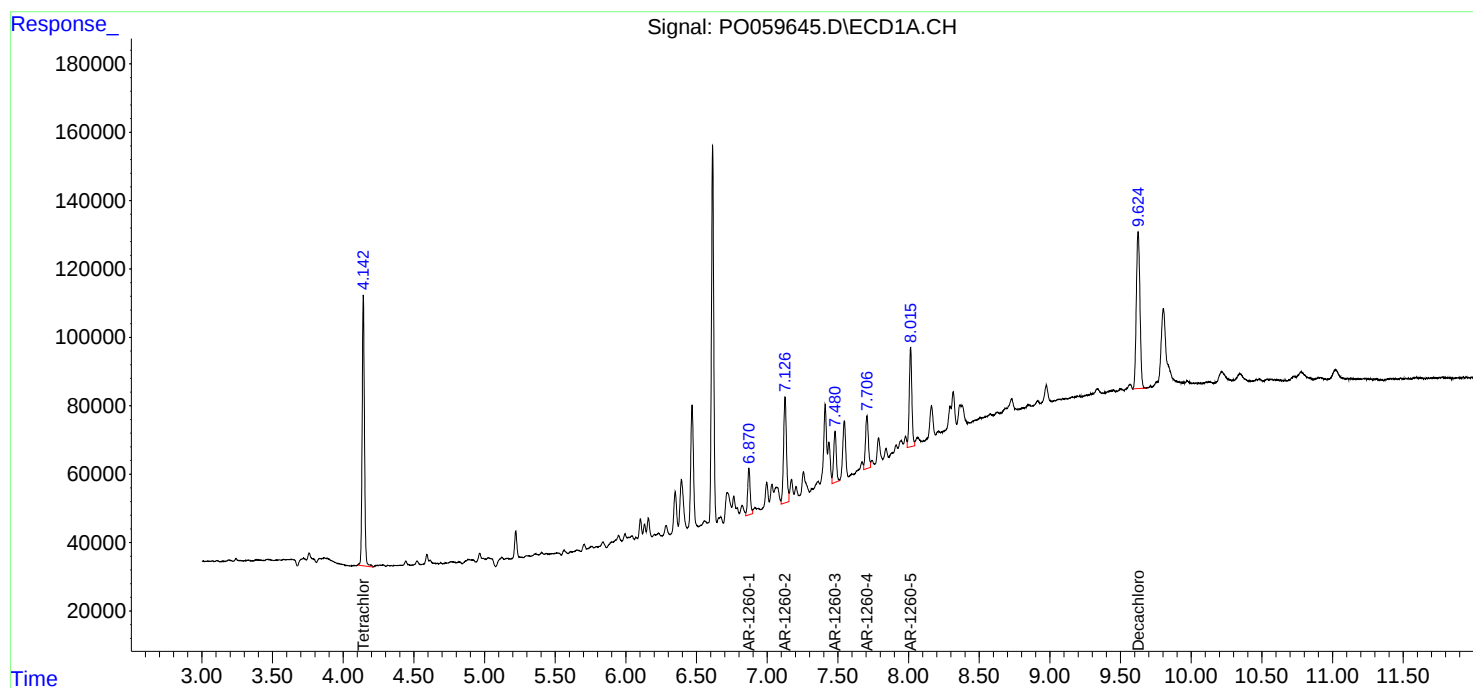
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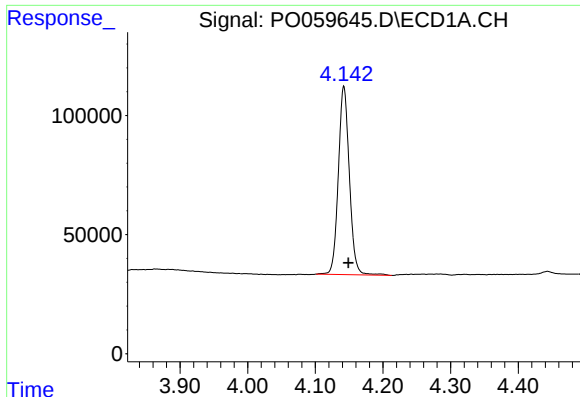
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 22 12:53:13 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO081719.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Aug 17 03:09:44 2019  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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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

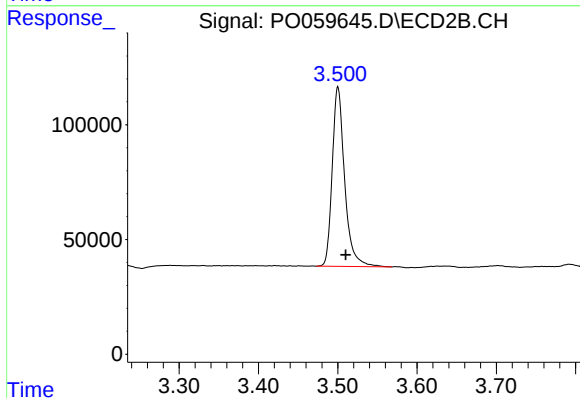
R.T.: 4.142 min  
Delta R.T.: -0.007 min  
Response: 897013  
Conc: 25.62 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S700-N-0.0-0.5-082019

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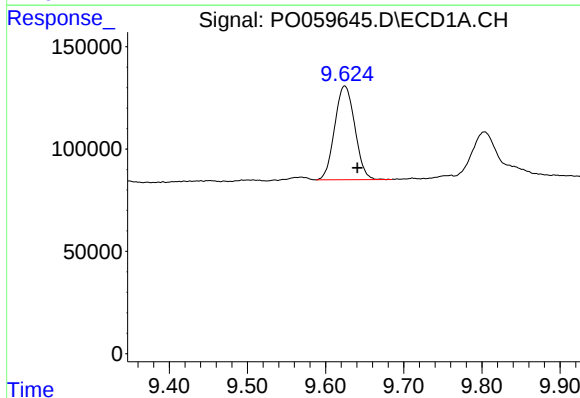
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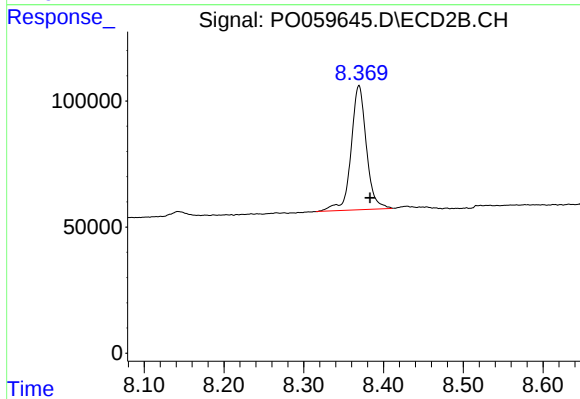
#1 Tetrachloro-m-xylene

R.T.: 3.500 min  
Delta R.T.: -0.010 min  
Response: 849858  
Conc: 23.61 ng/ml



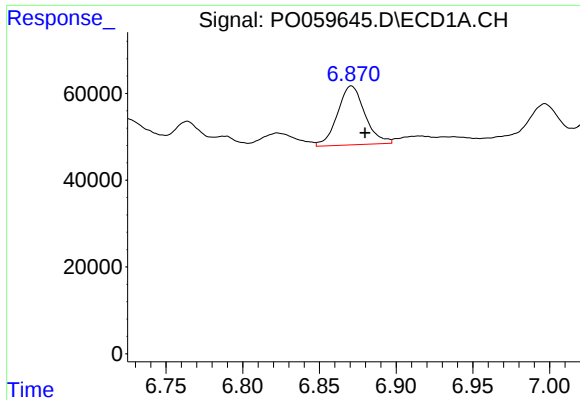
#2 Decachlorobiphenyl

R.T.: 9.625 min  
Delta R.T.: -0.016 min  
Response: 818515  
Conc: 15.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.369 min  
Delta R.T.: -0.014 min  
Response: 657474  
Conc: 16.31 ng/ml m



#31 AR-1260-1

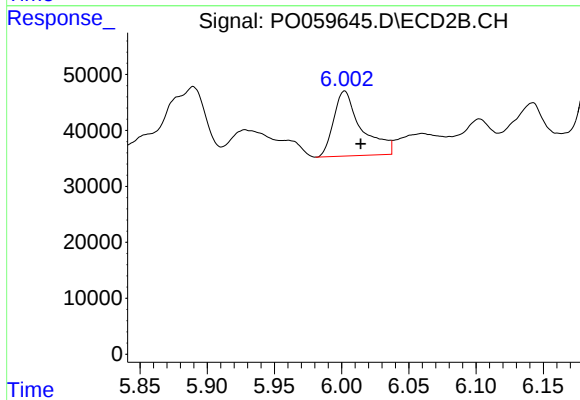
R.T.: 6.871 min  
Delta R.T.: -0.009 min  
Response: 169312  
Conc: 62.81 ng/ml

Instrument :  
ECD\_O  
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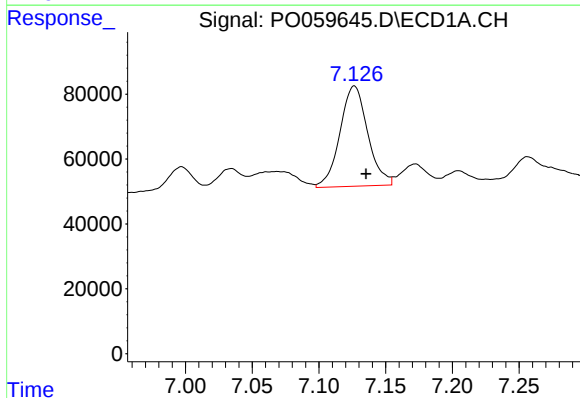
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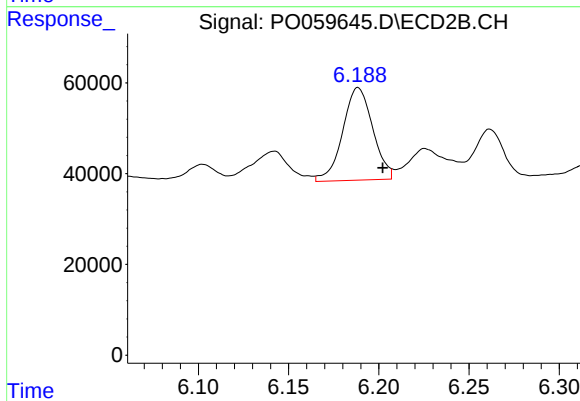
#31 AR-1260-1

R.T.: 6.002 min  
Delta R.T.: -0.012 min  
Response: 166240  
Conc: 72.95 ng/ml



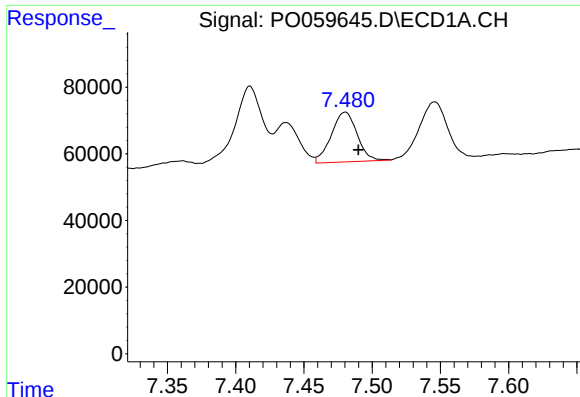
#32 AR-1260-2

R.T.: 7.126 min  
Delta R.T.: -0.009 min  
Response: 448380  
Conc: 120.84 ng/ml



#32 AR-1260-2

R.T.: 6.188 min  
Delta R.T.: -0.014 min  
Response: 236218  
Conc: 80.62 ng/ml m



#33 AR-1260-3

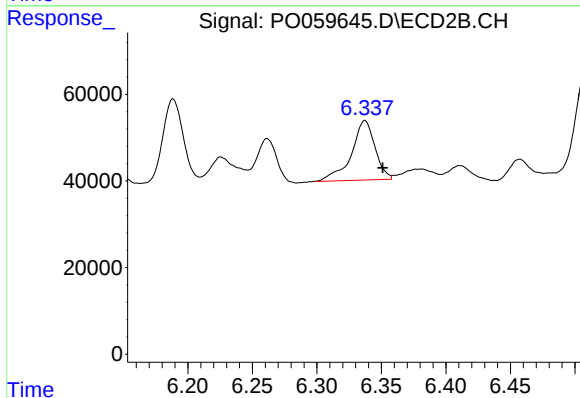
R.T.: 7.480 min  
Delta R.T.: -0.010 min  
Response: 197042  
Conc: 60.14 ng/ml m

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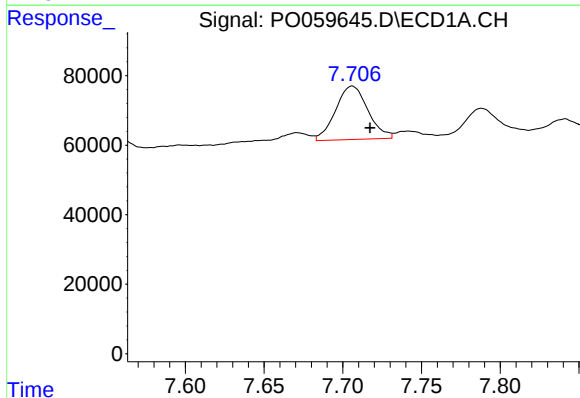
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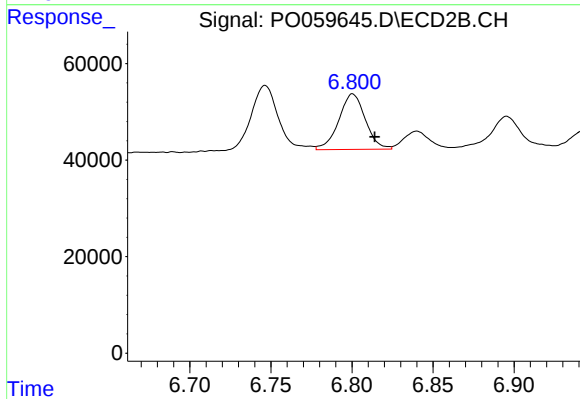
#33 AR-1260-3

R.T.: 6.337 min  
Delta R.T.: -0.014 min  
Response: 175926  
Conc: 66.41 ng/ml m



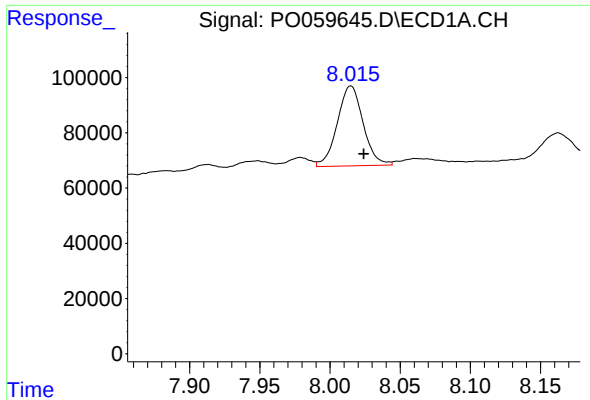
#34 AR-1260-4

R.T.: 7.706 min  
Delta R.T.: -0.012 min  
Response: 220348  
Conc: 71.74 ng/ml m



#34 AR-1260-4

R.T.: 6.801 min  
Delta R.T.: -0.013 min  
Response: 131036  
Conc: 57.91 ng/ml



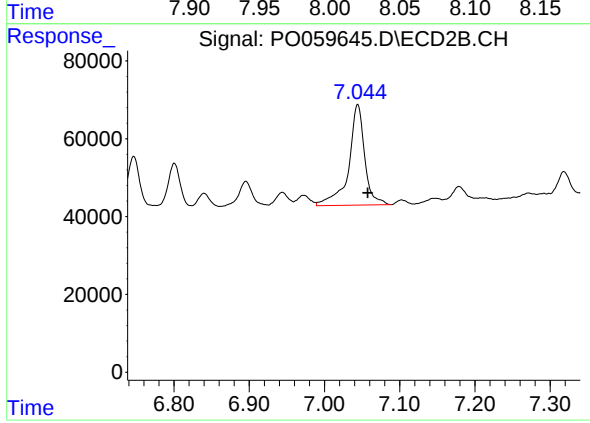
#35 AR-1260-5

R.T.: 8.015 min  
Delta R.T.: -0.009 min  
Response: 371679  
Conc: 52.49 ng/ml m

Instrument :  
ECD\_O  
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#35 AR-1260-5

R.T.: 7.044 min  
Delta R.T.: -0.013 min  
Response: 381634  
Conc: 69.35 ng/ml

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