

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0112219\  
 Data File : P0064019.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 22 Nov 2019 16:30  
 Operator : SM/AJ  
 Sample : K5955-07RE  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 FOUNDATION-2RE

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 22 17:15:10 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0111419.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Nov 15 01:29:03 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...          | 4.321 | 3.567 | 741218 | 531240 | 24.243   | 23.918    |
| 2) SA Decachlor...          | 9.949 | 8.537 | 918071 | 715988 | 22.593   | 24.481    |
| Target Compounds            |       |       |        |        |          |           |
| 31) L7 AR-1260-1            | 7.074 | 6.119 | 158645 | 119794 | 78.611m  | 76.282    |
| 32) L7 AR-1260-2            | 7.332 | 6.302 | 288594 | 411615 | 114.550m | 209.247m# |
| 33) L7 AR-1260-3            | 7.689 | 6.459 | 260494 | 166365 | 128.565m | 93.281m#  |
| 34) L7 AR-1260-4            | 7.913 | 6.930 | 293119 | 208077 | 123.083  | 132.158   |
| 35) L7 AR-1260-5            | 8.224 | 7.170 | 794401 | 653659 | 169.227  | 168.602   |
| -----                       |       |       |        |        |          |           |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO112219\  
Data File : P0064019.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 22 Nov 2019 16:30  
Operator : SM/AJ  
Sample : K5955-07RE  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

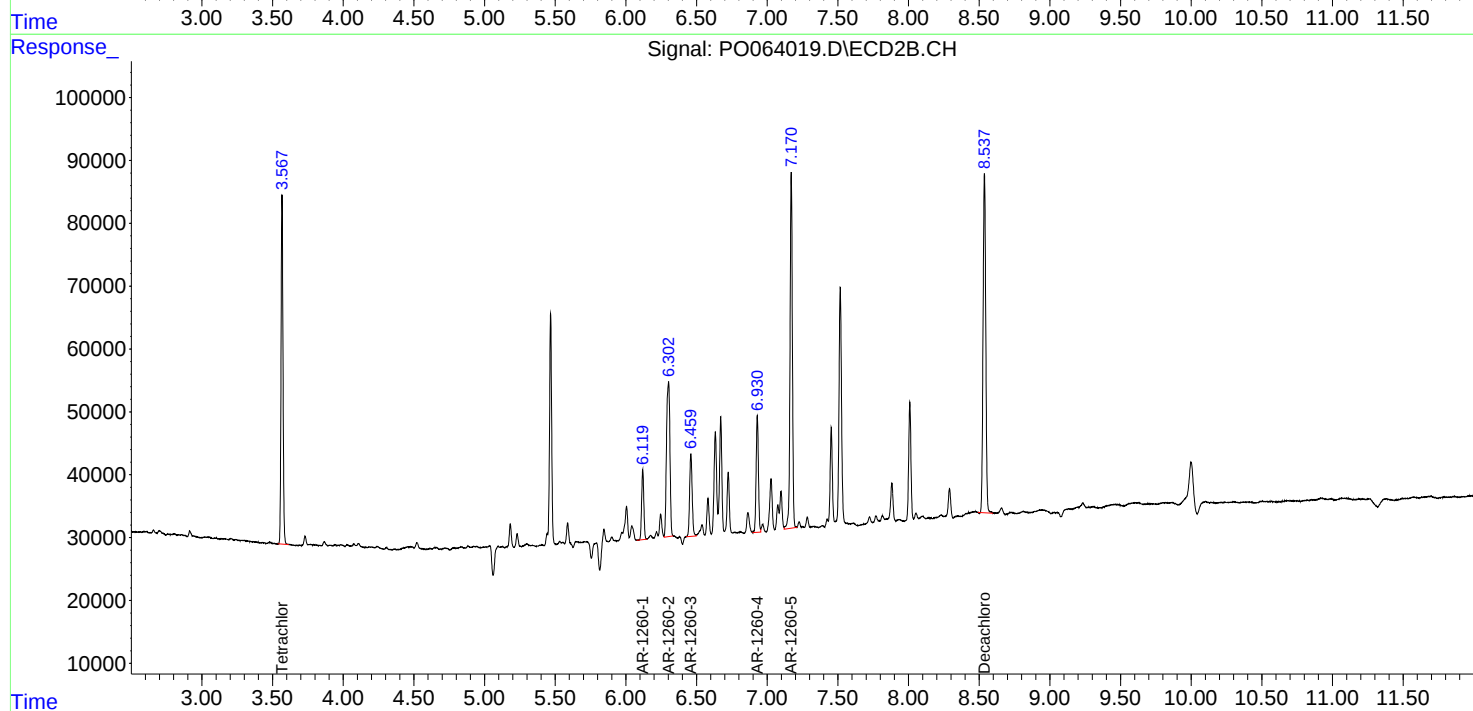
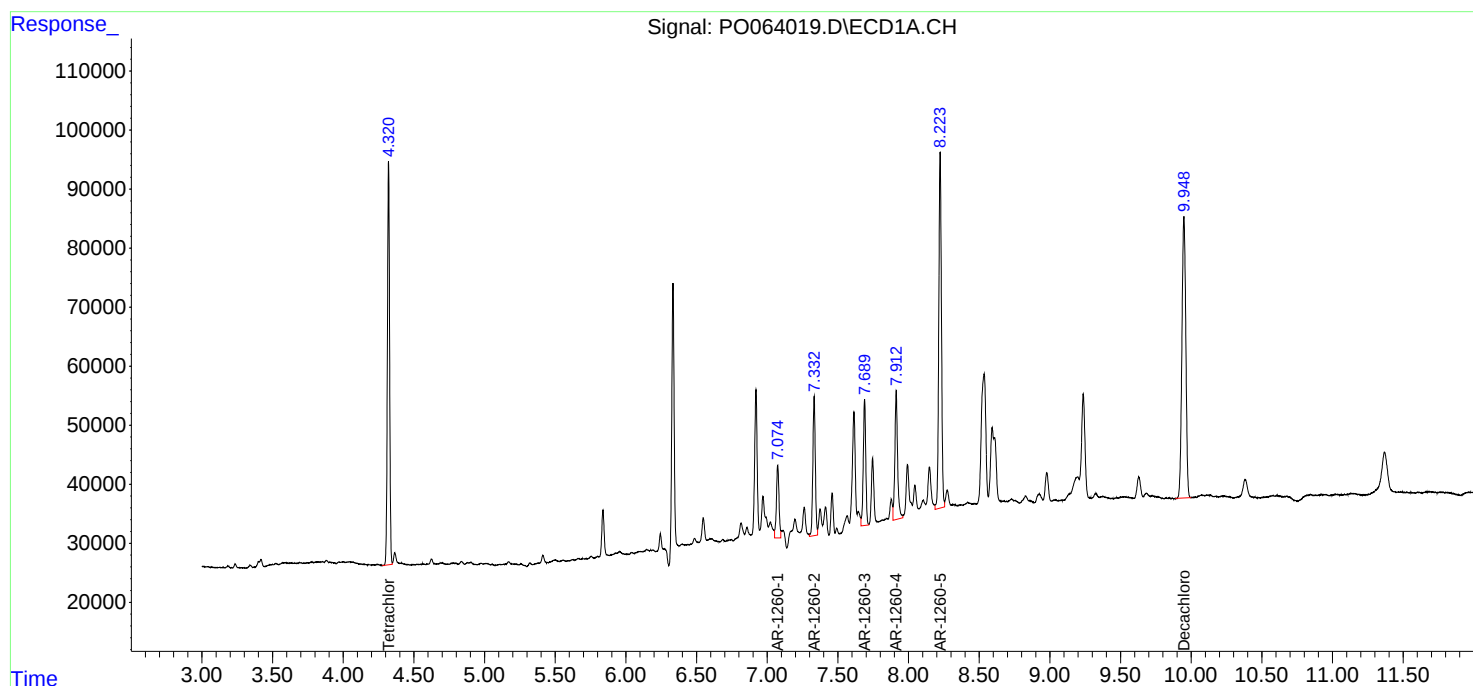
Instrument :  
ECD\_O  
ClientSampleId :  
FOUNDATION-2RE

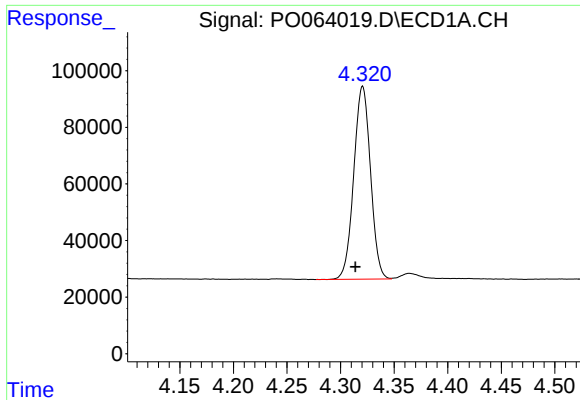
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 22 17:15:10 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO111419.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Nov 15 01:29:03 2019  
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





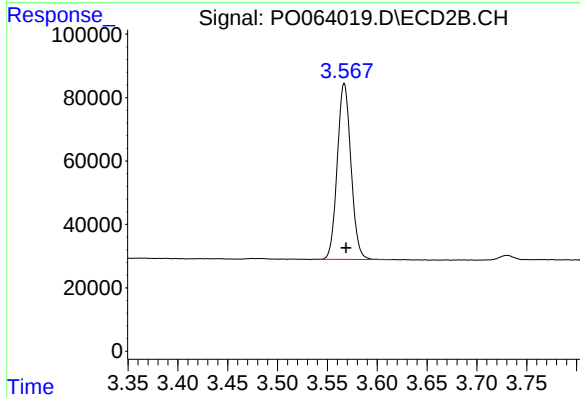
#1 Tetrachloro-m-xylene

R.T.: 4.321 min  
Delta R.T.: 0.007 min  
Response: 741218  
Conc: 24.24 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
FOUNDATION-2RE

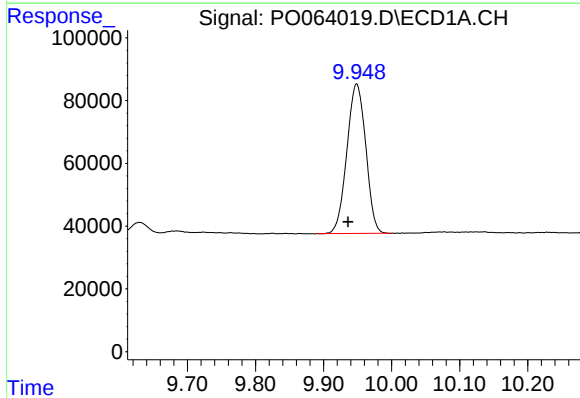
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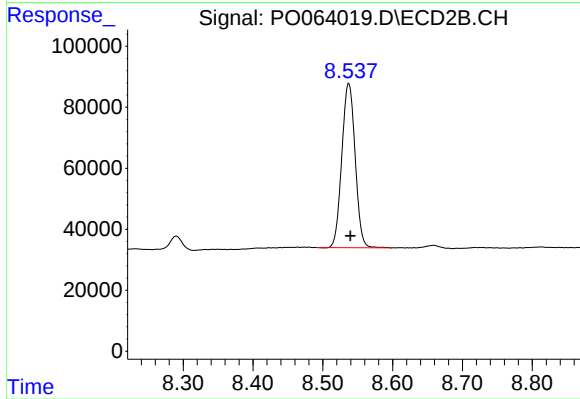
#1 Tetrachloro-m-xylene

R.T.: 3.567 min  
Delta R.T.: -0.002 min  
Response: 531240  
Conc: 23.92 ng/ml



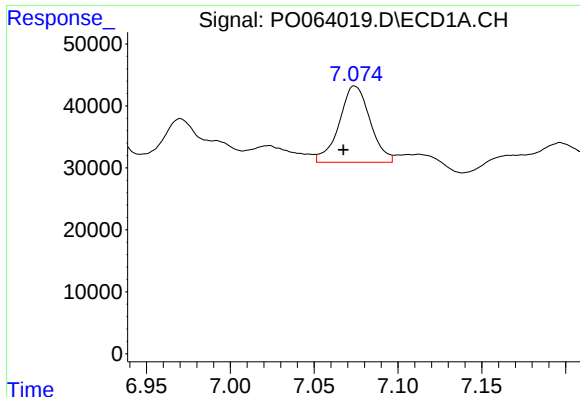
#2 Decachlorobiphenyl

R.T.: 9.949 min  
Delta R.T.: 0.013 min  
Response: 918071  
Conc: 22.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.537 min  
Delta R.T.: -0.002 min  
Response: 715988  
Conc: 24.48 ng/ml



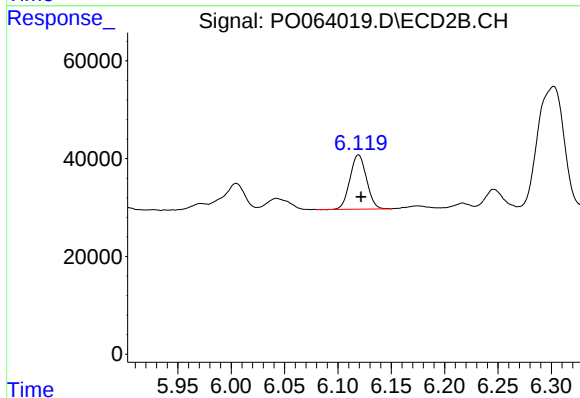
#31 AR-1260-1

R.T.: 7.074 min  
Delta R.T.: 0.006 min  
Response: 158645  
Conc: 78.61 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
FOUNDATION-2RE

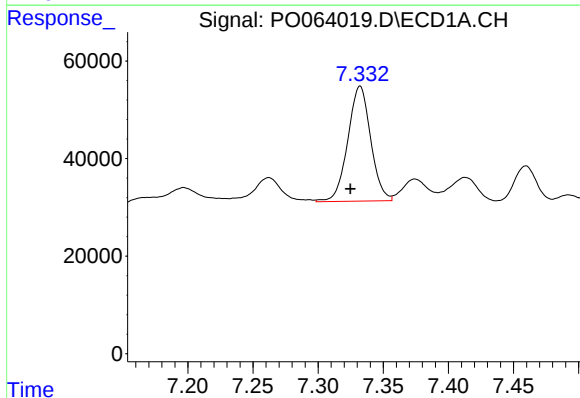
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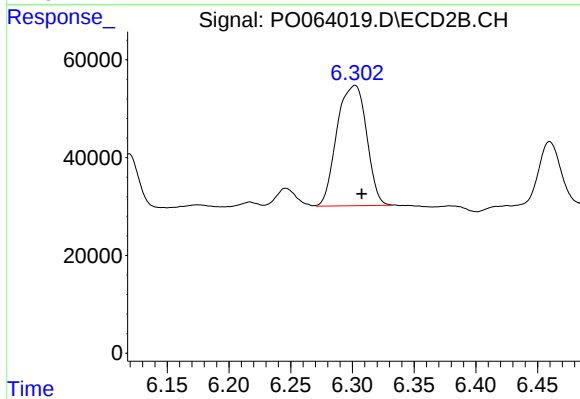
#31 AR-1260-1

R.T.: 6.119 min  
Delta R.T.: -0.002 min  
Response: 119794  
Conc: 76.28 ng/ml



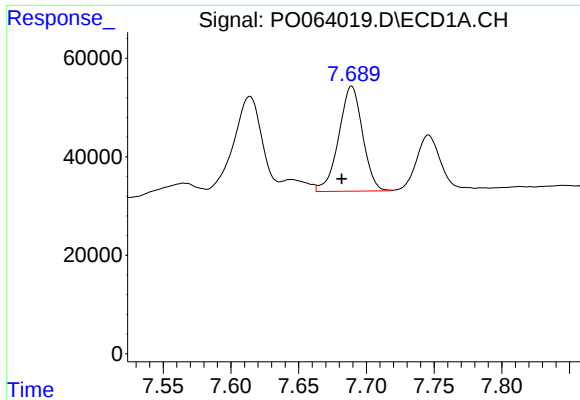
#32 AR-1260-2

R.T.: 7.332 min  
Delta R.T.: 0.007 min  
Response: 288594  
Conc: 114.55 ng/ml m



#32 AR-1260-2

R.T.: 6.302 min  
Delta R.T.: -0.006 min  
Response: 411615  
Conc: 209.25 ng/ml m



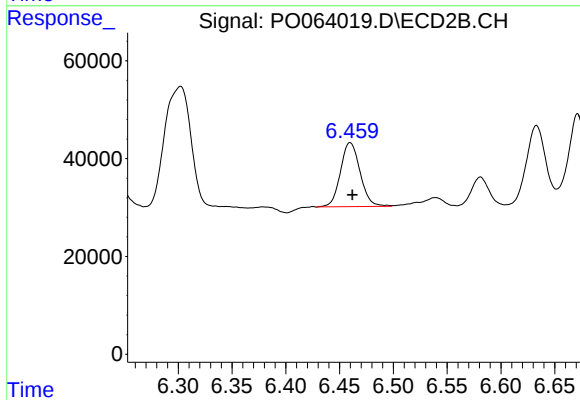
#33 AR-1260-3

R.T.: 7.689 min  
Delta R.T.: 0.007 min  
Response: 260494  
Conc: 128.57 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
FOUNDATION-2RE

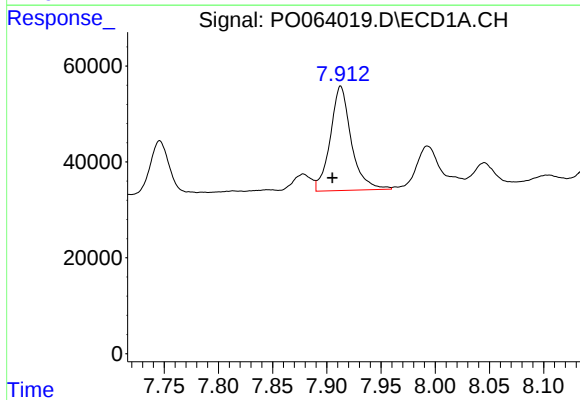
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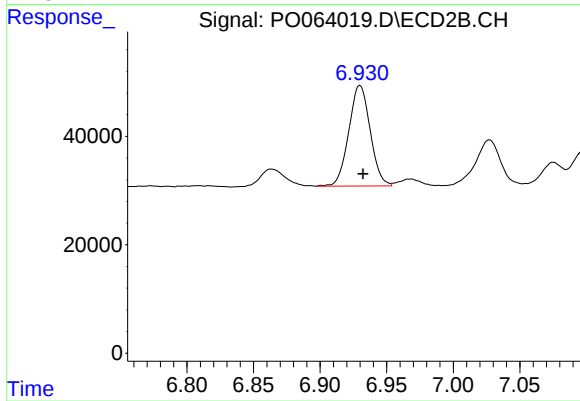
#33 AR-1260-3

R.T.: 6.459 min  
Delta R.T.: -0.003 min  
Response: 166365  
Conc: 93.28 ng/ml m



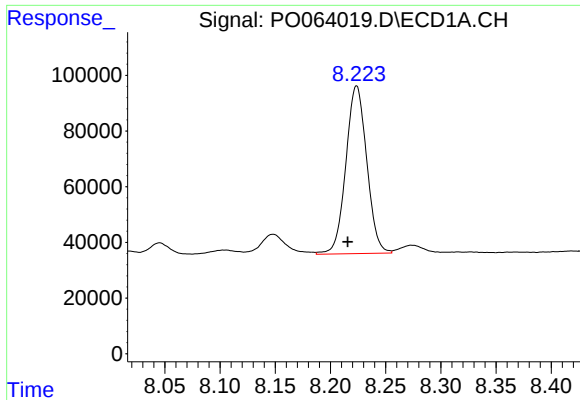
#34 AR-1260-4

R.T.: 7.913 min  
Delta R.T.: 0.008 min  
Response: 293119  
Conc: 123.08 ng/ml



#34 AR-1260-4

R.T.: 6.930 min  
Delta R.T.: -0.002 min  
Response: 208077  
Conc: 132.16 ng/ml



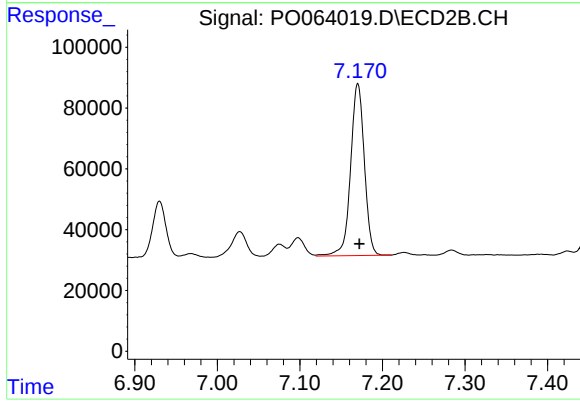
#35 AR-1260-5

R.T.: 8.224 min  
Delta R.T.: 0.008 min  
Response: 794401  
Conc: 169.23 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
FOUNDATION-2RE

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#35 AR-1260-5

R.T.: 7.170 min  
Delta R.T.: -0.002 min  
Response: 653659  
Conc: 168.60 ng/ml