

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_0\Data\P0011119\  
 Data File : P0053415.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 11 Jan 2019 21:45  
 Operator : SM/SJ  
 Sample : K1118-01  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_0  
 ClientSampleId :  
 FENCE-SOIL-PILE-1

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 11 23:52:34 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\methods\P0010819.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jan 09 03:34:05 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...          | 4.161 | 3.202 | 23997611 | 3322117 | 17.959 | 13.286 # |
| 2) SA Decachlor...          | 9.611 | 7.841 | 11427720 | 3285369 | 14.468 | 14.346   |
| Target Compounds            |       |       |          |         |        |          |
| 26) L6 AR-1254-1            | 6.141 | 4.921 | 2032004  | 785556  | 48.141 | 39.808m  |
| 27) L6 AR-1254-2            | 6.355 | 5.061 | 3512587  | 861462  | 54.869 | 52.492m  |
| 28) L6 AR-1254-3            | 6.717 | 5.435 | 5888932  | 1973578 | 89.803 | 78.007m  |
| 29) L6 AR-1254-4            | 7.000 | 5.655 | 3698777  | 1108230 | 76.788 | 67.536m  |
| 30) L6 AR-1254-5            | 7.413 | 6.048 | 1289488  | 1792538 | 27.836 | 85.261 # |
| -----                       |       |       |          |         |        |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO011119\  
Data File : PO053415.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 11 Jan 2019 21:45  
Operator : SM/SJ  
Sample : K1118-01  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

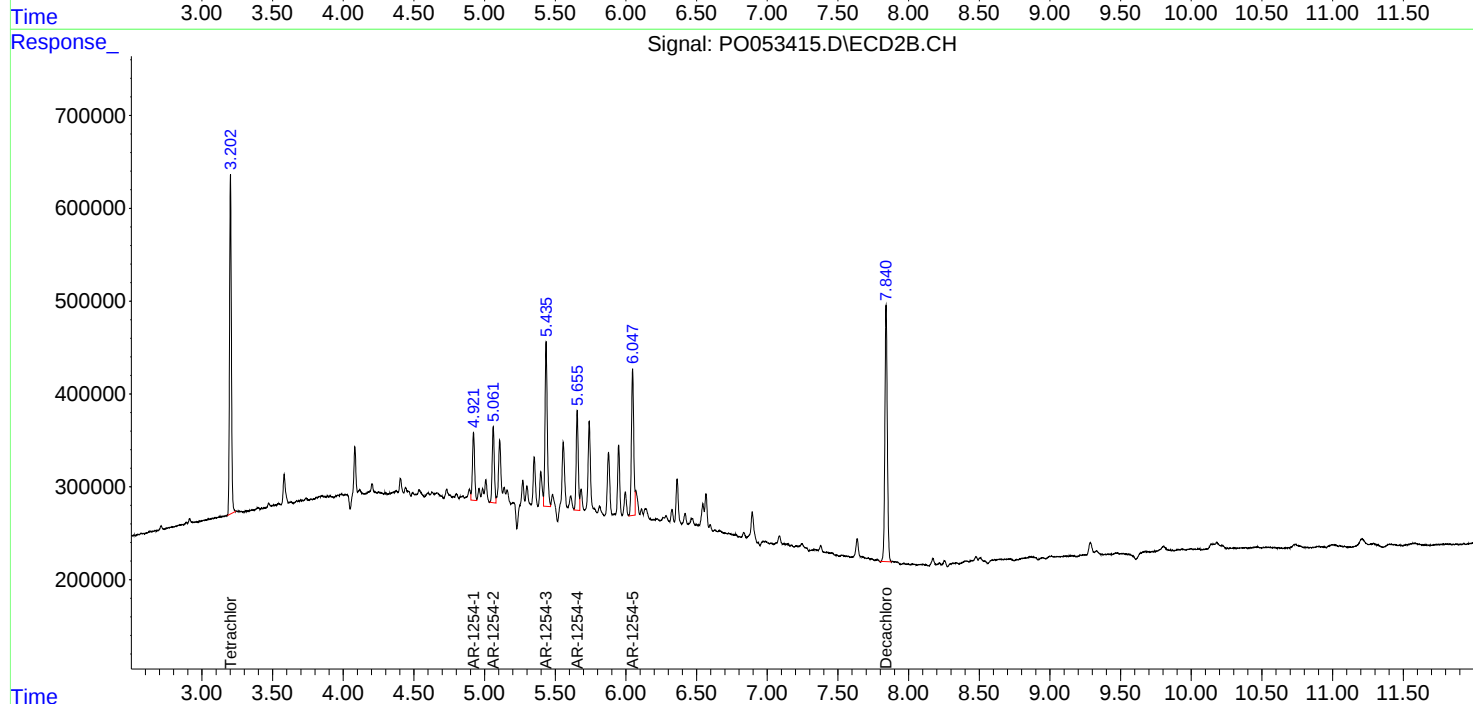
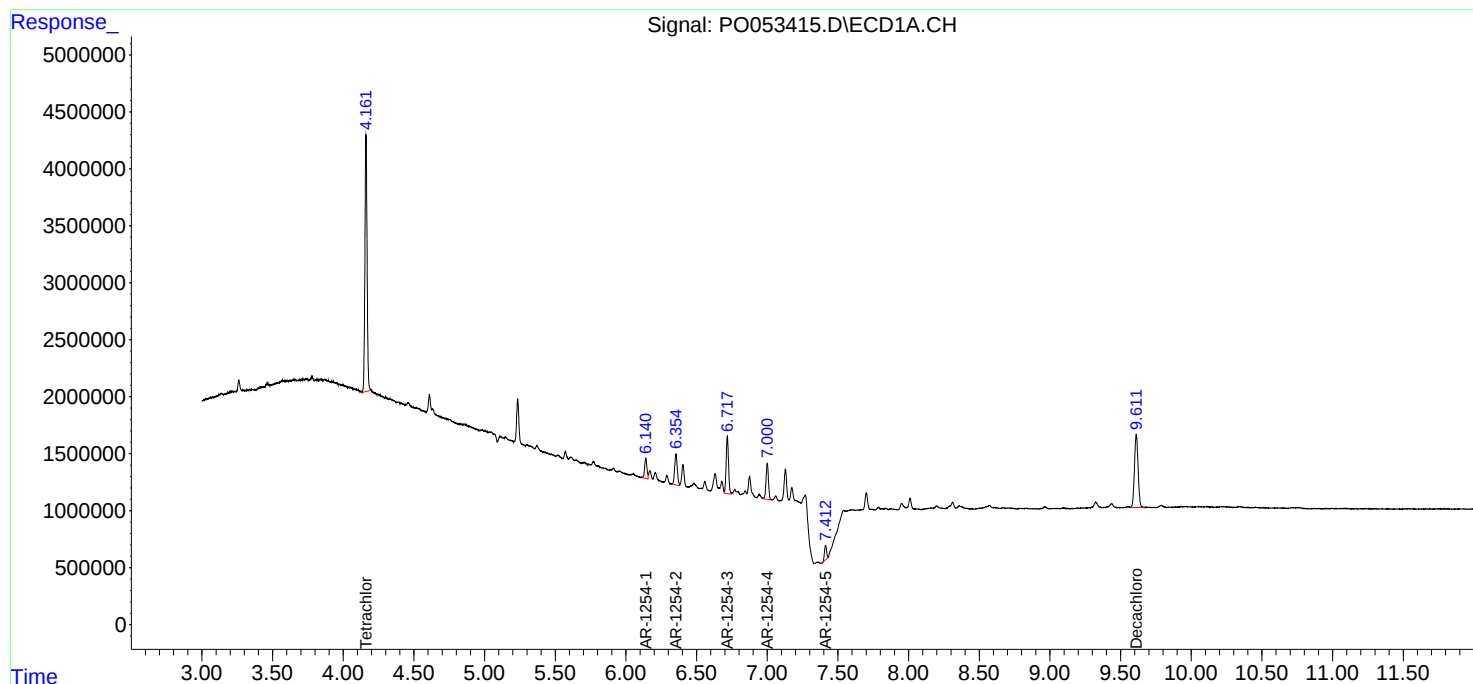
Instrument :  
ECD\_O  
ClientSampleId :  
FENCE-SOIL-PILE-1

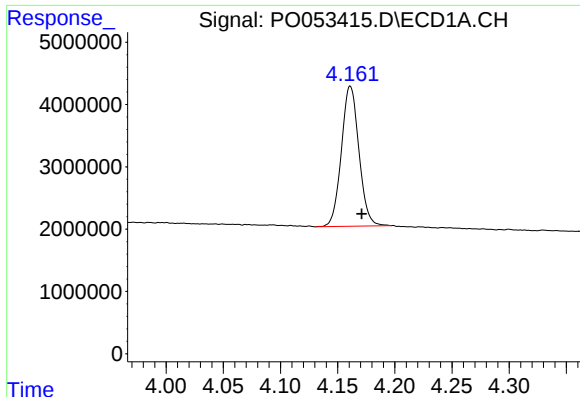
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 11 23:52:34 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO010819.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jan 09 03:34:05 2019  
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





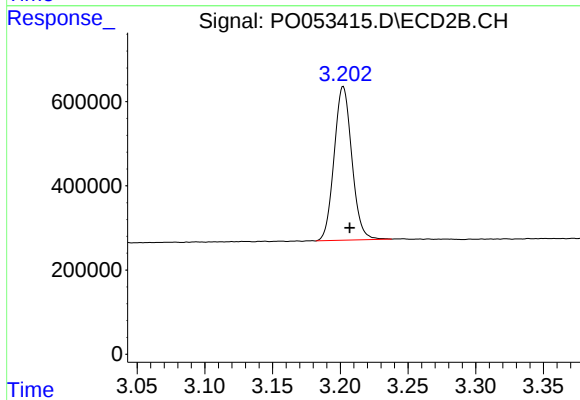
#1 Tetrachloro-m-xylene

R.T.: 4.161 min  
Delta R.T.: -0.010 min  
Response: 23997611  
Conc: 17.96 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
FENCE-SOIL-PILE-1

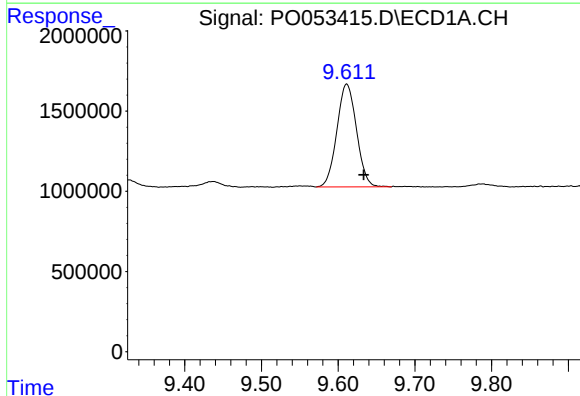
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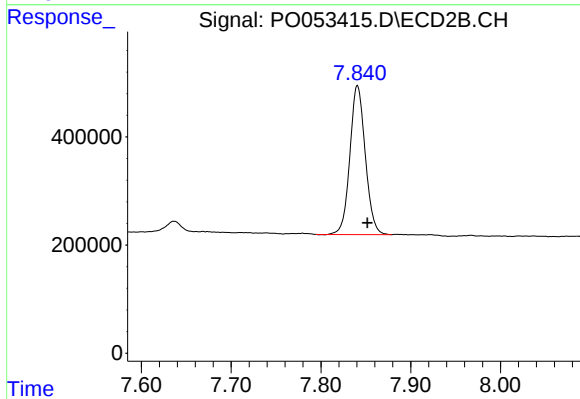
#1 Tetrachloro-m-xylene

R.T.: 3.202 min  
Delta R.T.: -0.005 min  
Response: 3322117  
Conc: 13.29 ng/ml



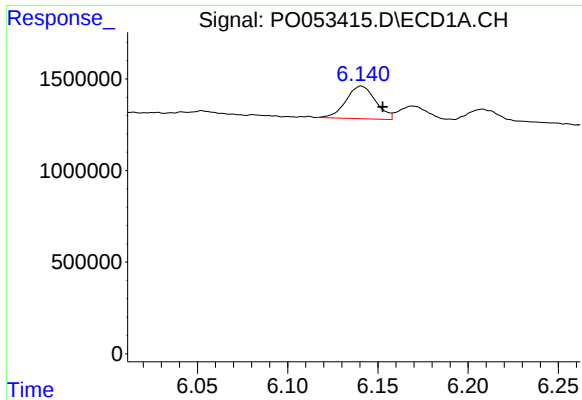
#2 Decachlorobiphenyl

R.T.: 9.611 min  
Delta R.T.: -0.022 min  
Response: 11427720  
Conc: 14.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.841 min  
Delta R.T.: -0.011 min  
Response: 3285369  
Conc: 14.35 ng/ml



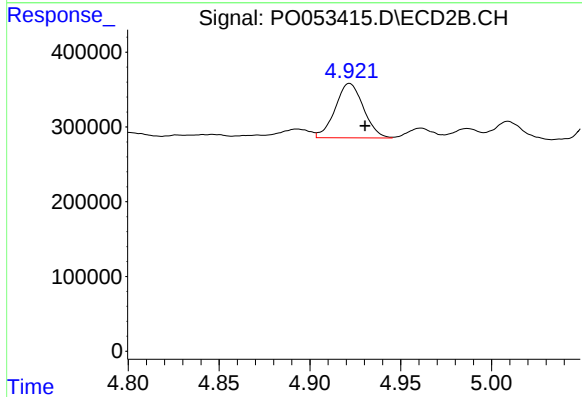
#26 AR-1254-1

R.T.: 6.141 min  
Delta R.T.: -0.012 min  
Response: 2032004  
Conc: 48.14 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
FENCE-SOIL-PILE-1

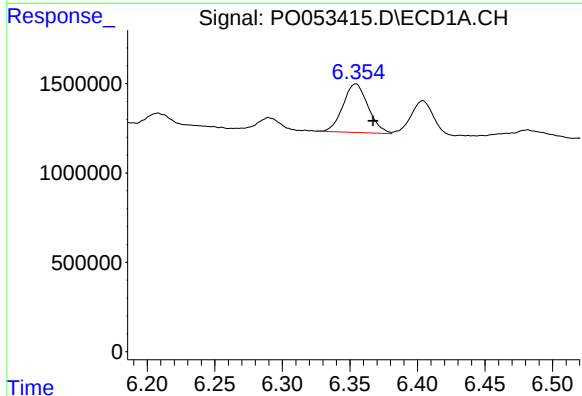
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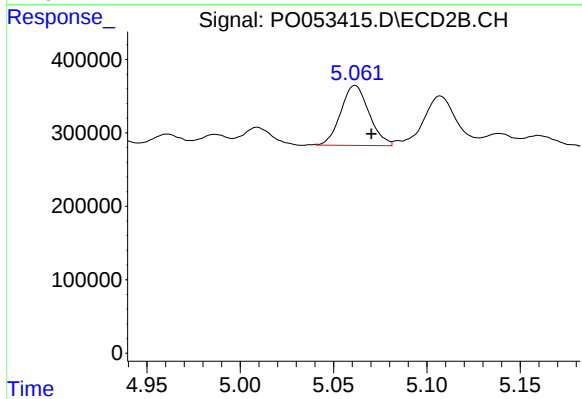
#26 AR-1254-1

R.T.: 4.921 min  
Delta R.T.: -0.009 min  
Response: 785556  
Conc: 39.81 ng/ml m



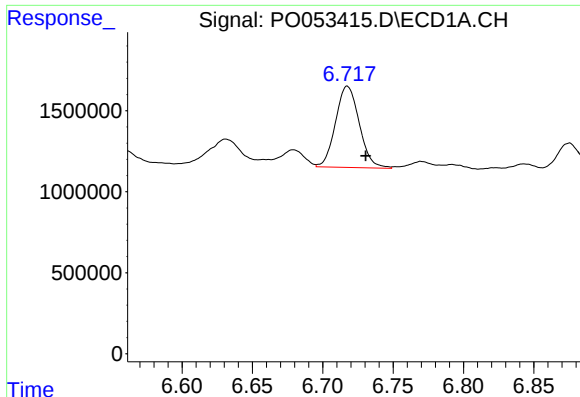
#27 AR-1254-2

R.T.: 6.355 min  
Delta R.T.: -0.013 min  
Response: 3512587  
Conc: 54.87 ng/ml



#27 AR-1254-2

R.T.: 5.061 min  
Delta R.T.: -0.009 min  
Response: 861462  
Conc: 52.49 ng/ml m



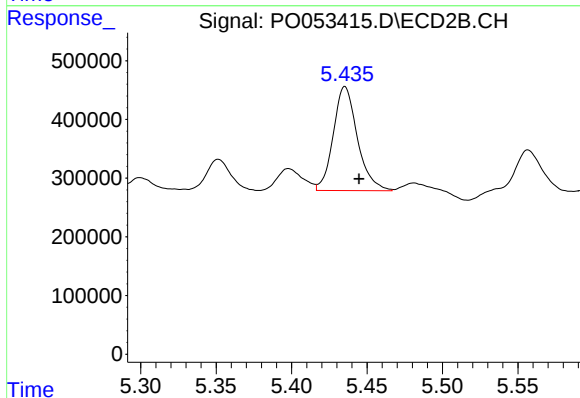
#28 AR-1254-3

R.T.: 6.717 min  
Delta R.T.: -0.013 min  
Response: 5888932  
Conc: 89.80 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
FENCE-SOIL-PILE-1

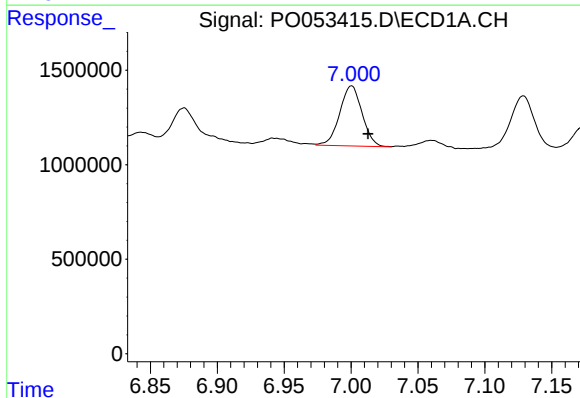
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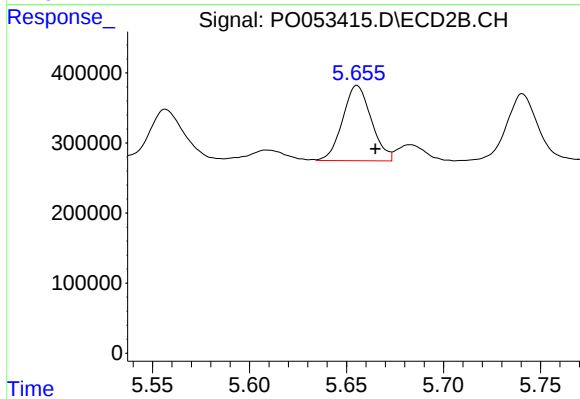
#28 AR-1254-3

R.T.: 5.435 min  
Delta R.T.: -0.010 min  
Response: 1973578  
Conc: 78.01 ng/ml m



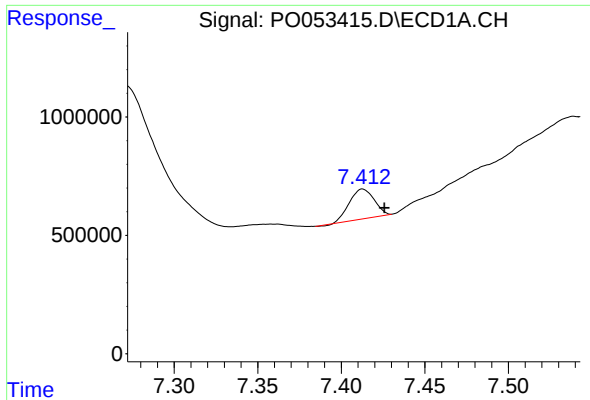
#29 AR-1254-4

R.T.: 7.000 min  
Delta R.T.: -0.012 min  
Response: 3698777  
Conc: 76.79 ng/ml



#29 AR-1254-4

R.T.: 5.655 min  
Delta R.T.: -0.010 min  
Response: 1108230  
Conc: 67.54 ng/ml m



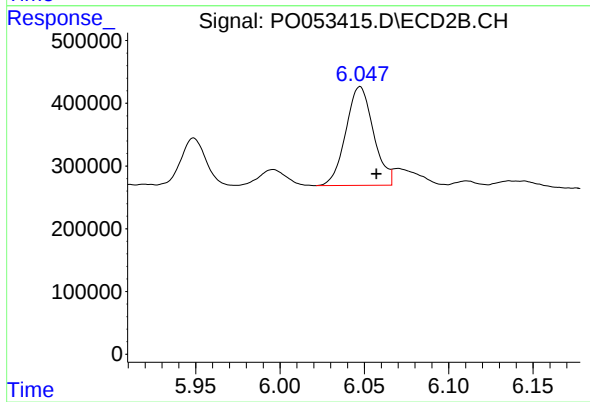
#30 AR-1254-5

R.T.: 7.413 min  
Delta R.T.: -0.013 min  
Response: 1289488  
Conc: 27.84 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
FENCE-SOIL-PILE-1

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#30 AR-1254-5

R.T.: 6.048 min  
Delta R.T.: -0.009 min  
Response: 1792538  
Conc: 85.26 ng/ml