

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0031120\  
 Data File : P0067125.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 11 Mar 2020 18:52  
 Operator : DD\AJ  
 Sample : L1874-01  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 C-1

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 12 07:49:07 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0031120.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Mar 11 15:01:31 2020  
 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...          | 4.113 | 3.399 | 467677 | 548934 | 14.961   | 14.028   |
| 2) SA Decachlor...          | 9.576 | 8.276 | 466028 | 646906 | 12.830   | 13.286   |
| Target Compounds            |       |       |        |        |          |          |
| 31) L7 AR-1260-1            | 6.840 | 5.907 | 70801  | 147560 | 39.906   | 61.514 # |
| 32) L7 AR-1260-2            | 7.096 | 6.095 | 150973 | 173804 | 57.787   | 57.599m  |
| 33) L7 AR-1260-3            | 7.449 | 6.244 | 234904 | 120236 | 106.740m | 43.269 # |
| 34) L7 AR-1260-4            | 7.674 | 6.707 | 186975 | 165496 | 91.574m  | 67.427 # |
| 35) L7 AR-1260-5            | 7.977 | 6.952 | 411833 | 514778 | 85.927   | 88.173   |
| -----                       |       |       |        |        |          |          |

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

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Operator : DD\AJ  
Sample : L1874-01  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

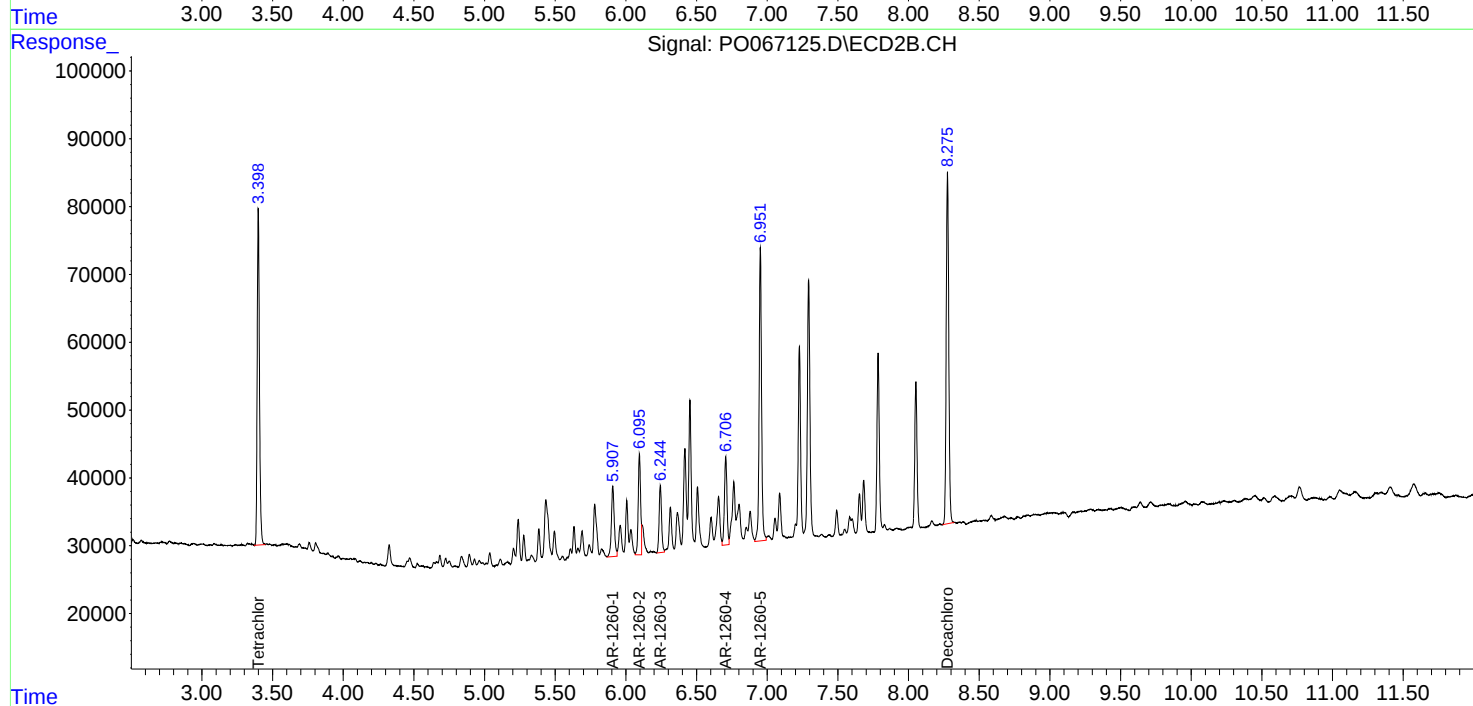
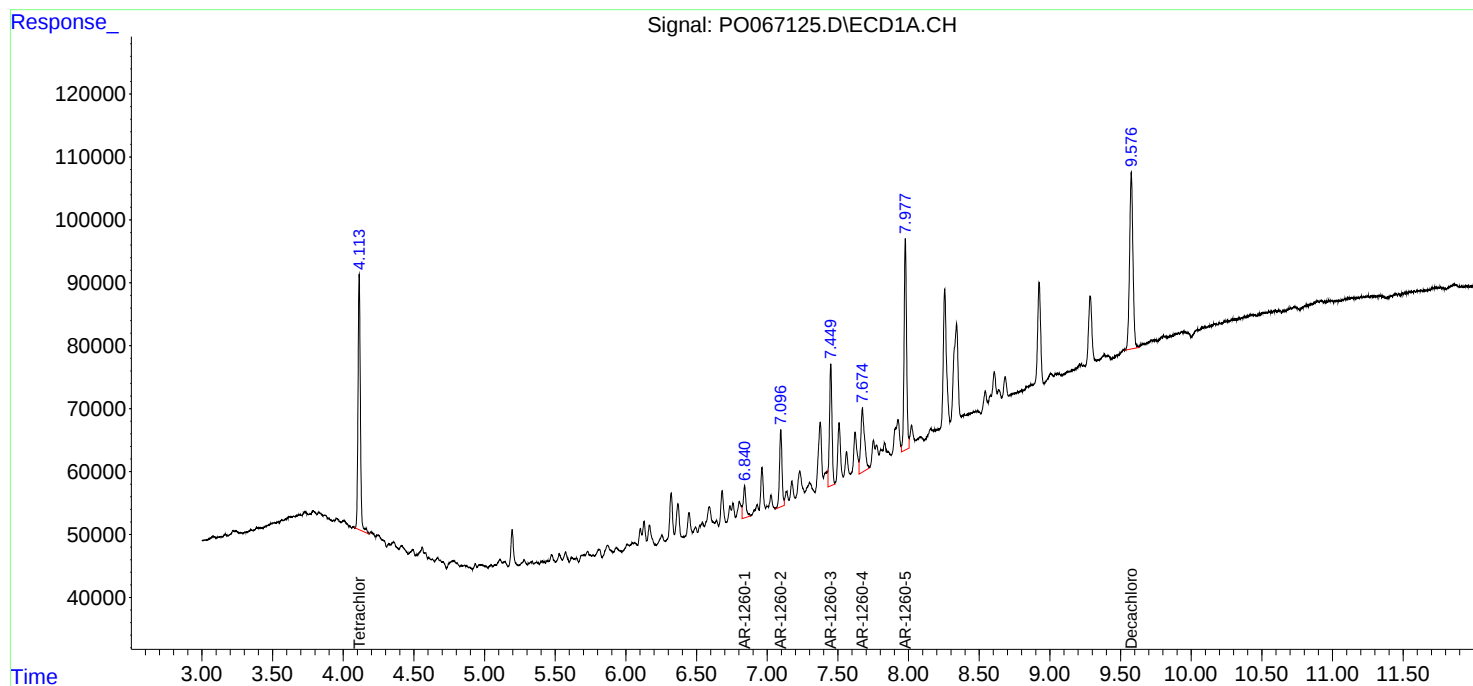
Instrument :  
ECD\_O  
ClientSampled :  
C-1

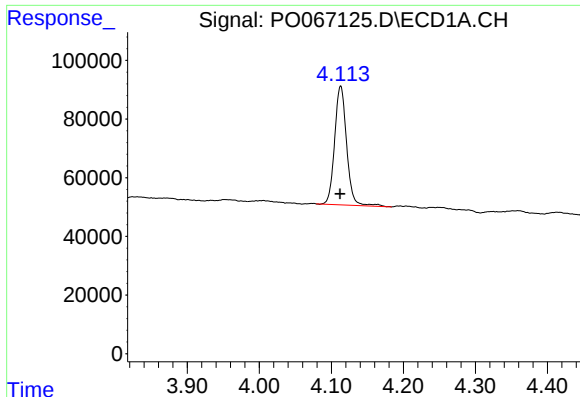
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 12 07:49:07 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0031120.M  
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QLast Update : Wed Mar 11 15:01:31 2020  
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Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl  
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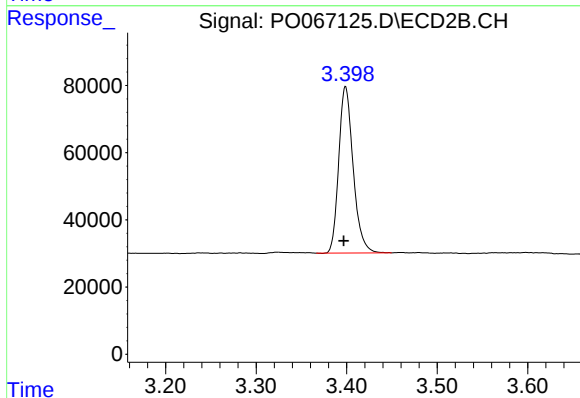
#1 Tetrachloro-m-xylene

R.T.: 4.113 min  
Delta R.T.: 0.001 min  
Response: 467677  
Conc: 14.96 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
C-1

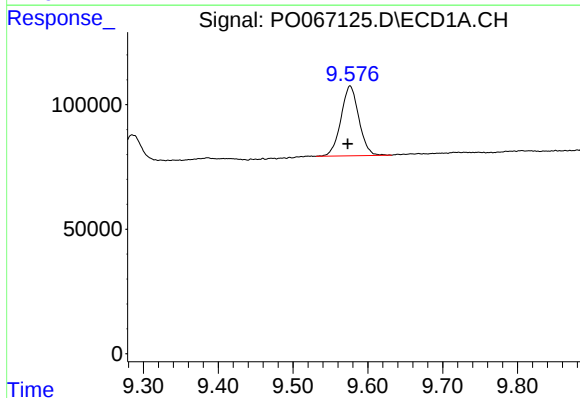
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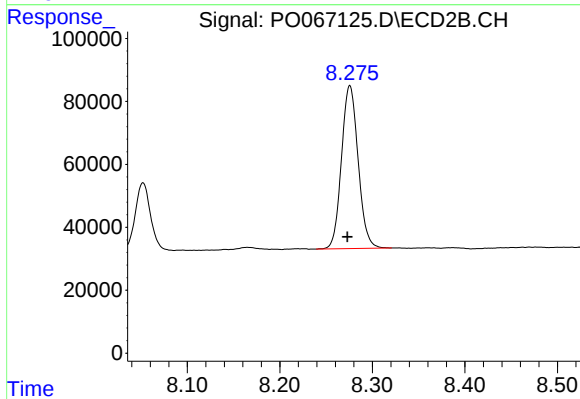
#1 Tetrachloro-m-xylene

R.T.: 3.399 min  
Delta R.T.: 0.002 min  
Response: 548934  
Conc: 14.03 ng/ml



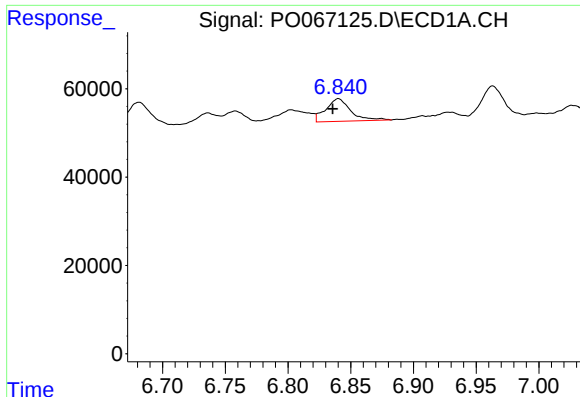
#2 Decachlorobiphenyl

R.T.: 9.576 min  
Delta R.T.: 0.003 min  
Response: 466028  
Conc: 12.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.276 min  
Delta R.T.: 0.003 min  
Response: 646906  
Conc: 13.29 ng/ml



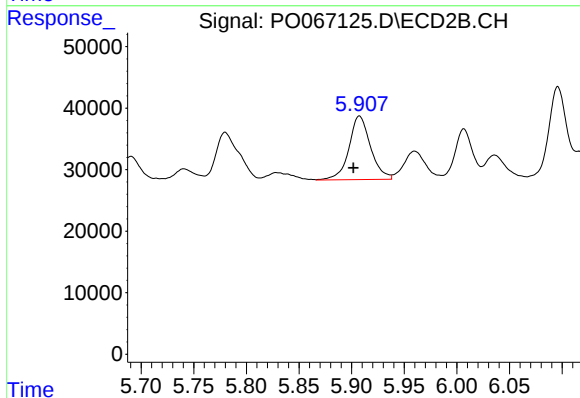
#31 AR-1260-1

R.T.: 6.840 min  
Delta R.T.: 0.005 min  
Response: 70801  
Conc: 39.91 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
C-1

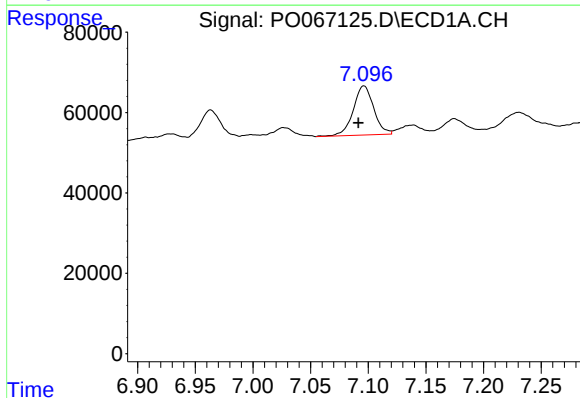
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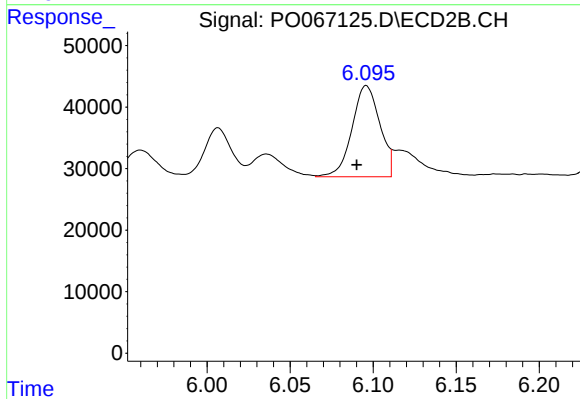
#31 AR-1260-1

R.T.: 5.907 min  
Delta R.T.: 0.006 min  
Response: 147560  
Conc: 61.51 ng/ml



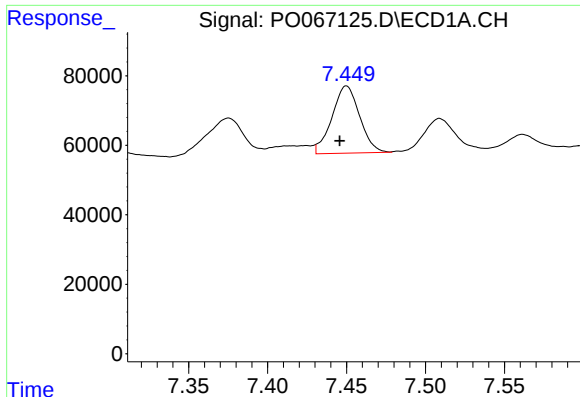
#32 AR-1260-2

R.T.: 7.096 min  
Delta R.T.: 0.005 min  
Response: 150973  
Conc: 57.79 ng/ml



#32 AR-1260-2

R.T.: 6.095 min  
Delta R.T.: 0.005 min  
Response: 173804  
Conc: 57.60 ng/ml m



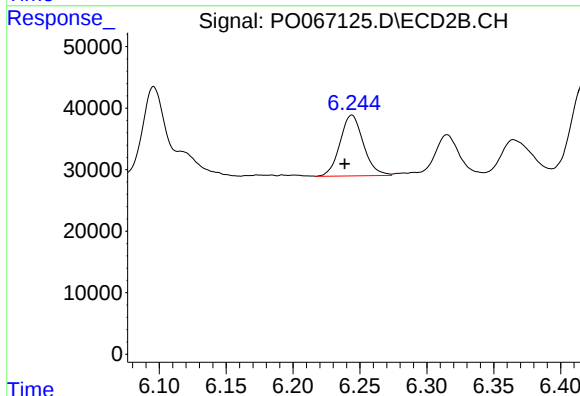
#33 AR-1260-3

R.T.: 7.449 min  
Delta R.T.: 0.004 min  
Response: 234904  
Conc: 106.74 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
C-1

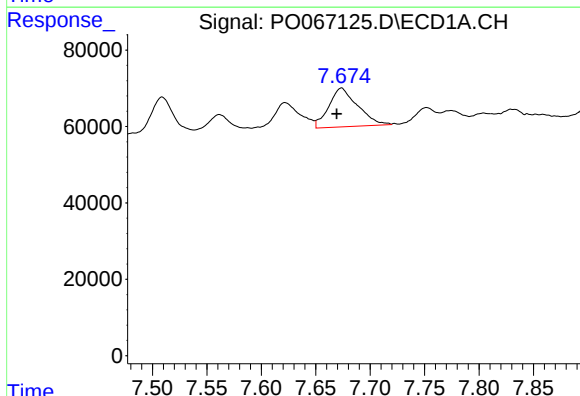
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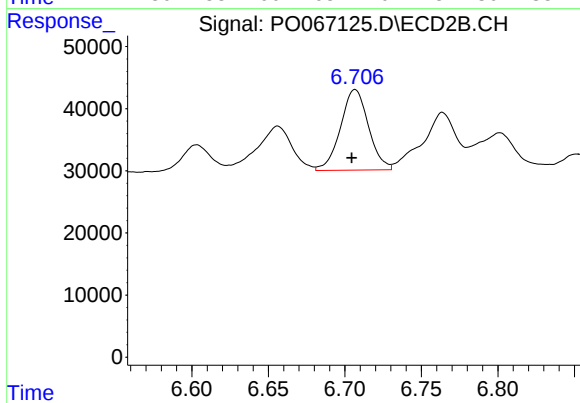
#33 AR-1260-3

R.T.: 6.244 min  
Delta R.T.: 0.005 min  
Response: 120236  
Conc: 43.27 ng/ml



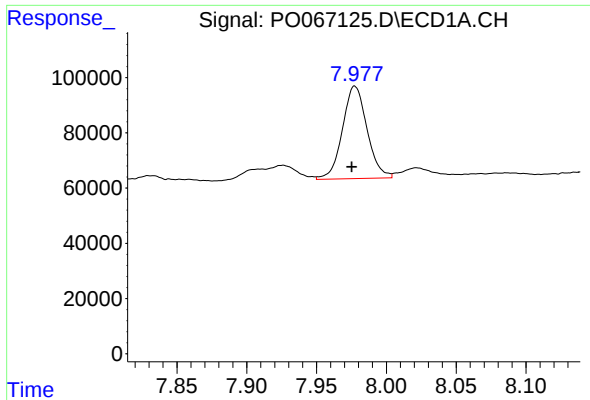
#34 AR-1260-4

R.T.: 7.674 min  
Delta R.T.: 0.004 min  
Response: 186975  
Conc: 91.57 ng/ml m



#34 AR-1260-4

R.T.: 6.707 min  
Delta R.T.: 0.002 min  
Response: 165496  
Conc: 67.43 ng/ml



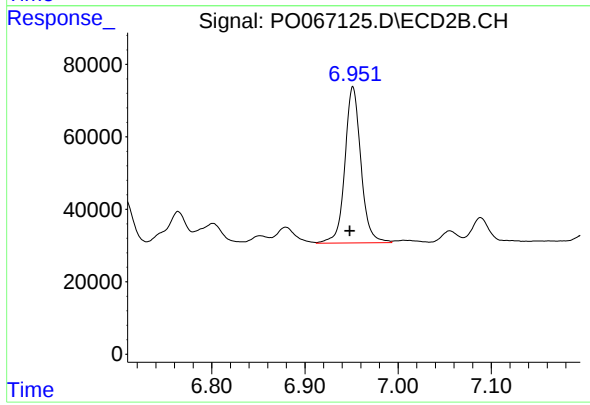
#35 AR-1260-5

R.T.: 7.977 min  
Delta R.T.: 0.002 min  
Response: 411833  
Conc: 85.93 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
C-1

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#35 AR-1260-5

R.T.: 6.952 min  
Delta R.T.: 0.003 min  
Response: 514778  
Conc: 88.17 ng/ml