

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0011320\  
 Data File : P0065444.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 13 Jan 2020 11:42  
 Operator : DD\AJ  
 Sample : L1084-02  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AF-2

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 13 11:57:34 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0010420.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Jan 04 04:01:28 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...          | 4.167 | 3.440 | 543557 | 674489  | 29.767   | 30.662    |
| 2) SA Decachlor...          | 9.672 | 8.346 | 719513 | 842959  | 21.236   | 20.327    |
|                             |       |       |        |         |          |           |
| Target Compounds            |       |       |        |         |          |           |
| 31) L7 AR-1260-1            | 6.899 | 5.961 | 434301 | 544108  | 314.886m | 289.011   |
| 32) L7 AR-1260-2            | 7.154 | 6.149 | 473562 | 741181  | 269.909m | 305.076   |
| 33) L7 AR-1260-3            | 7.511 | 6.299 | 362775 | 600563  | 256.668m | 277.459   |
| 34) L7 AR-1260-4            | 7.734 | 6.766 | 519592 | 445577  | 297.577m | 222.097 # |
| 35) L7 AR-1260-5            | 8.040 | 7.008 | 793928 | 1018299 | 236.740  | 205.697   |
| -----                       |       |       |        |         |          |           |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO011320\  
Data File : PO065444.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 13 Jan 2020 11:42  
Operator : DD\AJ  
Sample : L1084-02  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

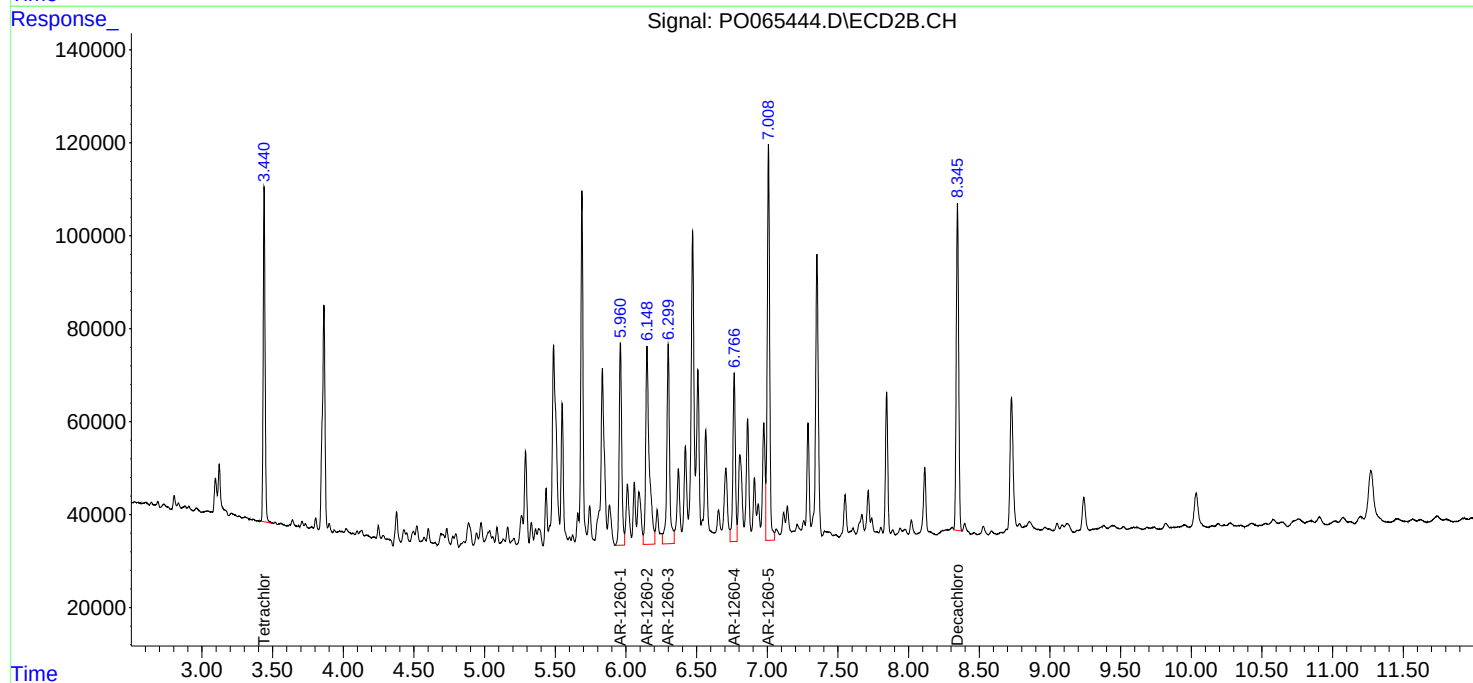
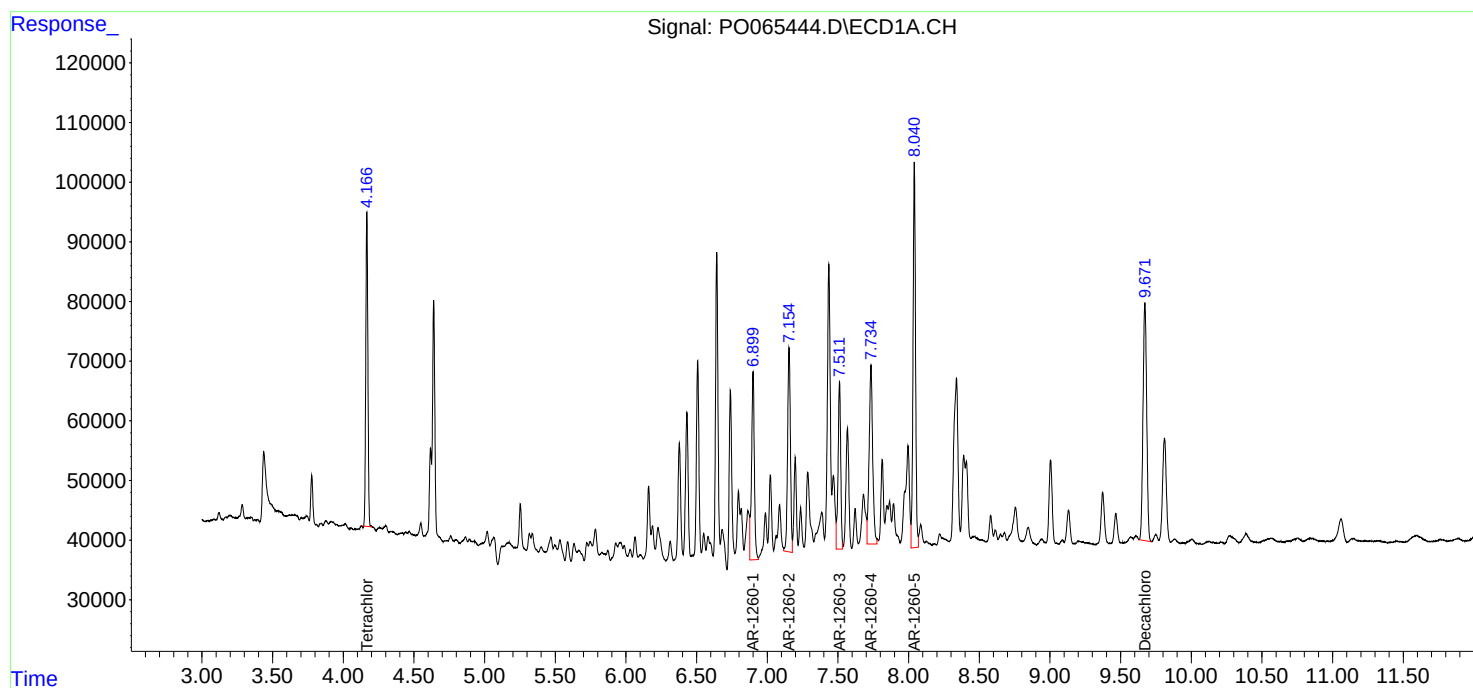
Instrument :  
ECD\_O  
ClientSampled :  
AF-2

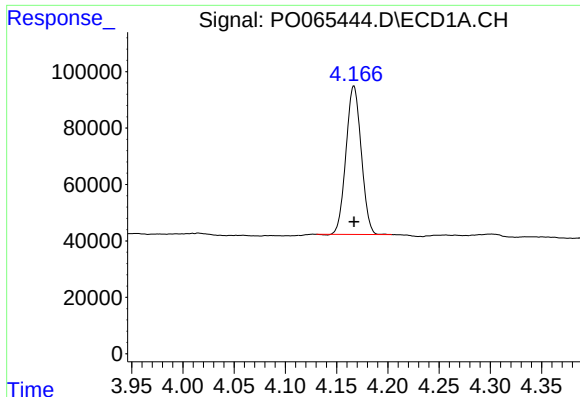
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 13 11:57:34 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO010420.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Jan 04 04:01:28 2020  
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





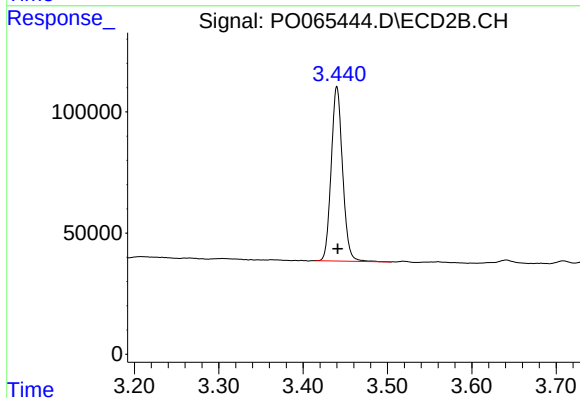
#1 Tetrachloro-m-xylene

R.T.: 4.167 min  
Delta R.T.: 0.000 min  
Response: 543557  
Conc: 29.77 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AF-2

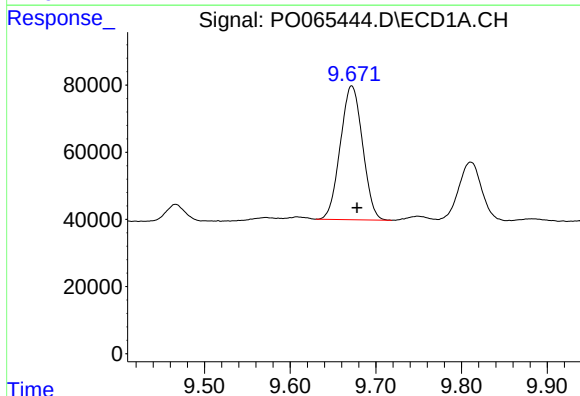
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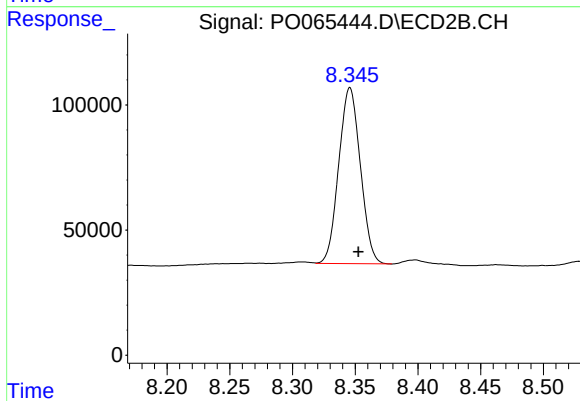
#1 Tetrachloro-m-xylene

R.T.: 3.440 min  
Delta R.T.: 0.000 min  
Response: 674489  
Conc: 30.66 ng/ml



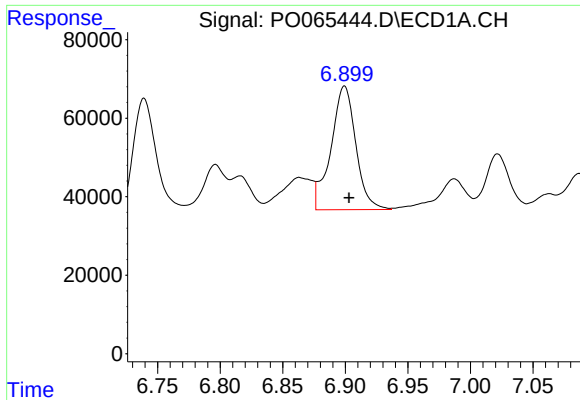
#2 Decachlorobiphenyl

R.T.: 9.672 min  
Delta R.T.: -0.006 min  
Response: 719513  
Conc: 21.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.346 min  
Delta R.T.: -0.007 min  
Response: 842959  
Conc: 20.33 ng/ml



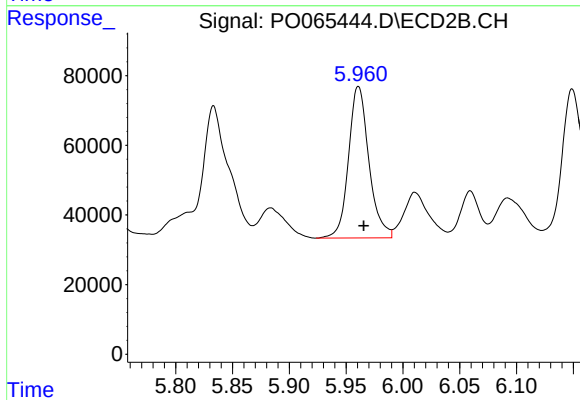
#31 AR-1260-1

R.T.: 6.899 min  
Delta R.T.: -0.004 min  
Response: 434301  
Conc: 314.89 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
AF-2

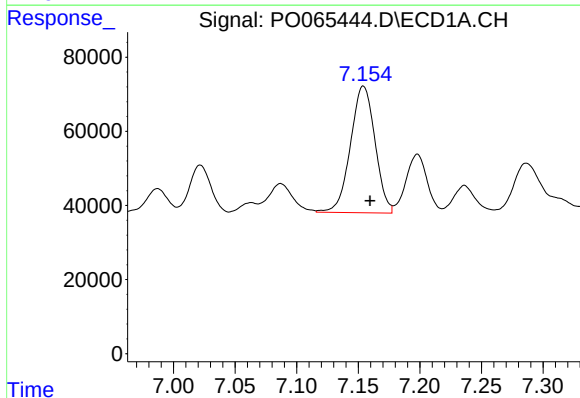
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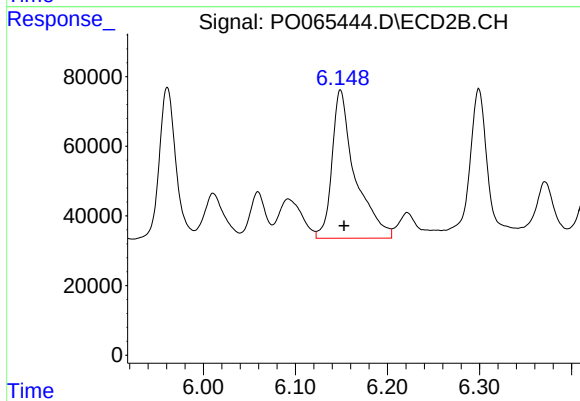
#31 AR-1260-1

R.T.: 5.961 min  
Delta R.T.: -0.005 min  
Response: 544108  
Conc: 289.01 ng/ml



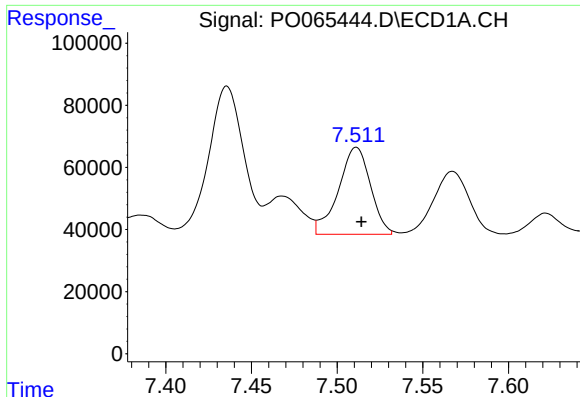
#32 AR-1260-2

R.T.: 7.154 min  
Delta R.T.: -0.006 min  
Response: 473562  
Conc: 269.91 ng/ml m



#32 AR-1260-2

R.T.: 6.149 min  
Delta R.T.: -0.004 min  
Response: 741181  
Conc: 305.08 ng/ml



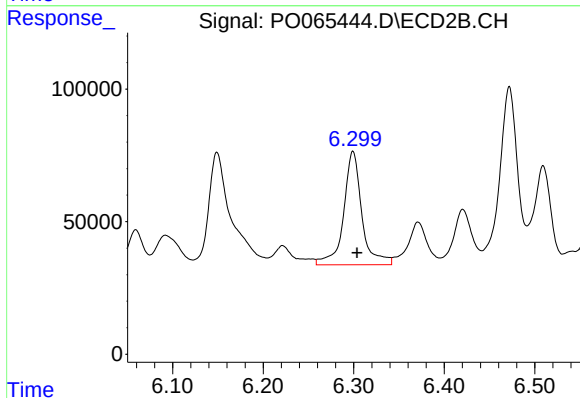
#33 AR-1260-3

R.T.: 7.511 min  
Delta R.T.: -0.003 min  
Response: 362775  
Conc: 256.67 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
AF-2

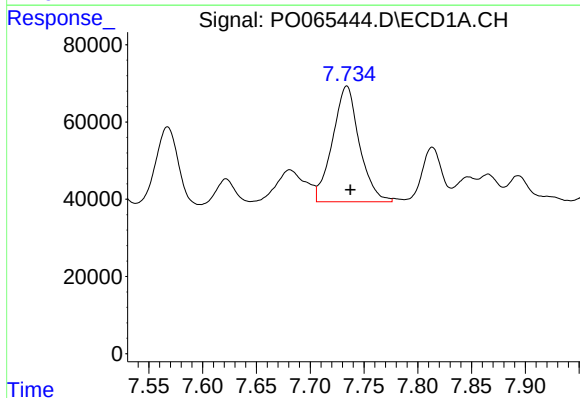
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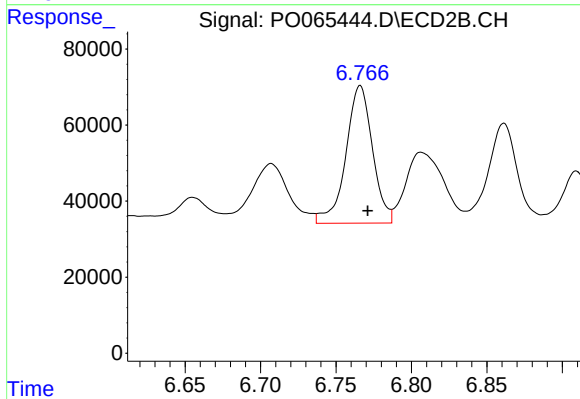
#33 AR-1260-3

R.T.: 6.299 min  
Delta R.T.: -0.005 min  
Response: 600563  
Conc: 277.46 ng/ml



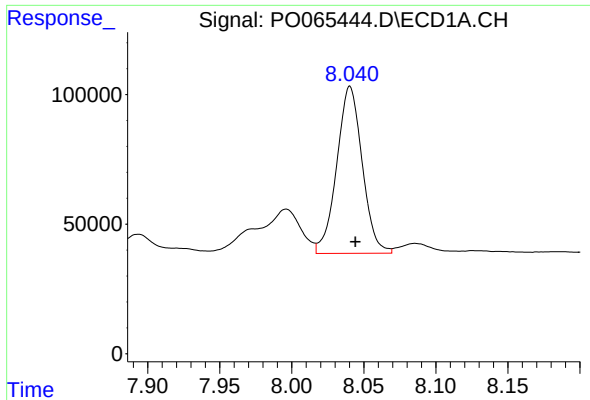
#34 AR-1260-4

R.T.: 7.734 min  
Delta R.T.: -0.004 min  
Response: 519592  
Conc: 297.58 ng/ml m



#34 AR-1260-4

R.T.: 6.766 min  
Delta R.T.: -0.005 min  
Response: 445577  
Conc: 222.10 ng/ml



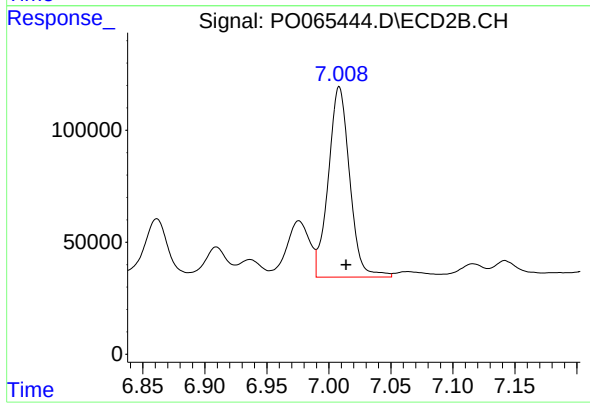
#35 AR-1260-5

R.T.: 8.040 min  
Delta R.T.: -0.004 min  
Response: 793928  
Conc: 236.74 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AF-2

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#35 AR-1260-5

R.T.: 7.008 min  
Delta R.T.: -0.006 min  
Response: 1018299  
Conc: 205.70 ng/ml