

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_0\Data\P0030520\  
 Data File : P0066964.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 05 Mar 2020 16:18  
 Operator : DD\AJ  
 Sample : L1778-15  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_0  
 ClientSampleId :  
 S7

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 06 10:34:28 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\methods\P0030420.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Mar 04 13:48:03 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...          | 4.125 | 3.403 | 1206413 | 1014437 | 22.631  | 21.881   |
| 2) SA Decachlor...          | 9.592 | 8.285 | 899556  | 861955  | 16.338  | 16.672   |
| Target Compounds            |       |       |         |         |         |          |
| 31) L7 AR-1260-1            | 6.849 | 5.910 | 178977  | 119406  | 63.881m | 45.513m# |
| 32) L7 AR-1260-2            | 7.104 | 6.099 | 213716  | 125263  | 51.802  | 38.421m# |
| 33) L7 AR-1260-3            | 7.460 | 6.246 | 190429  | 126406  | 53.308  | 41.937m  |
| 34) L7 AR-1260-4            | 7.682 | 6.713 | 163081  | 131982  | 50.665  | 50.194   |
| 35) L7 AR-1260-5            | 7.989 | 6.957 | 332217  | 308485  | 47.431  | 50.177   |
| -----                       |       |       |         |         |         |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0030520\  
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Acq On : 05 Mar 2020 16:18  
Operator : DD\AJ  
Sample : L1778-15  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

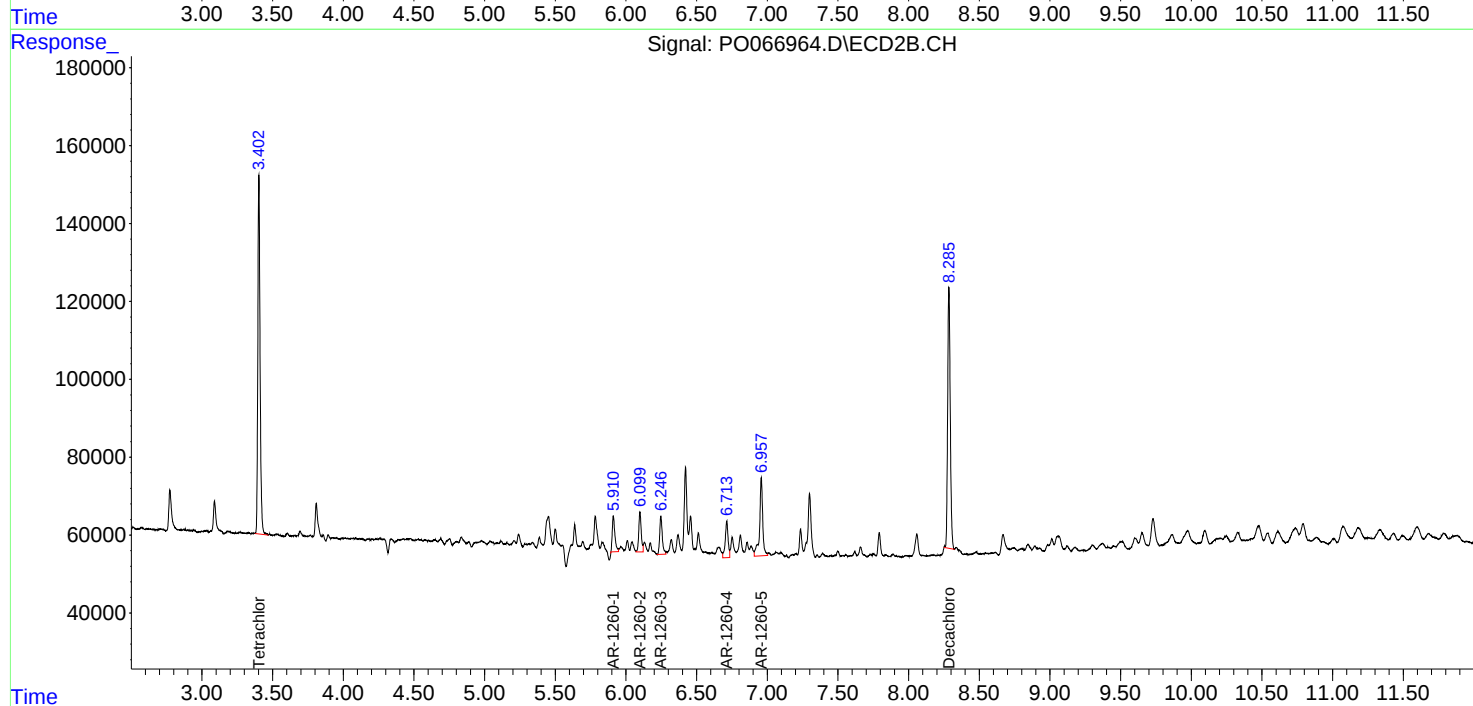
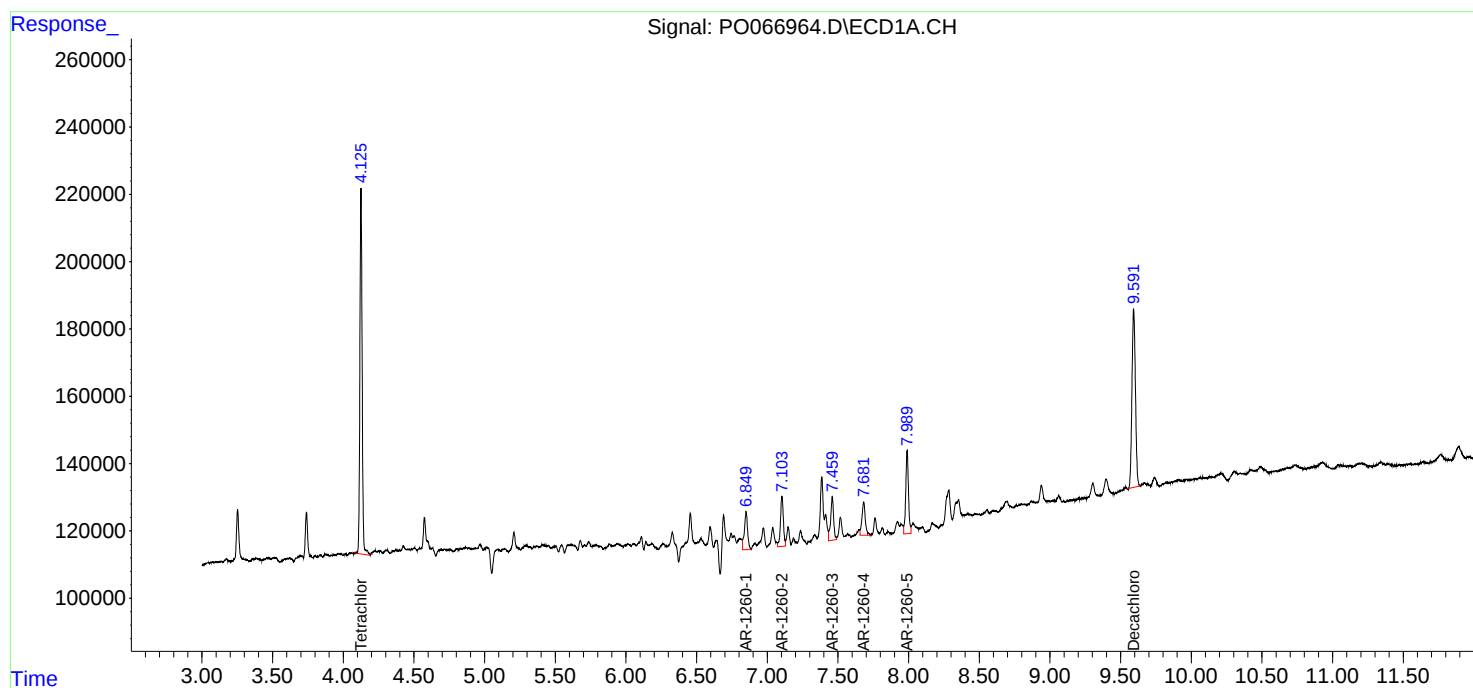
Instrument :  
ECD\_O  
ClientSampled :  
S7

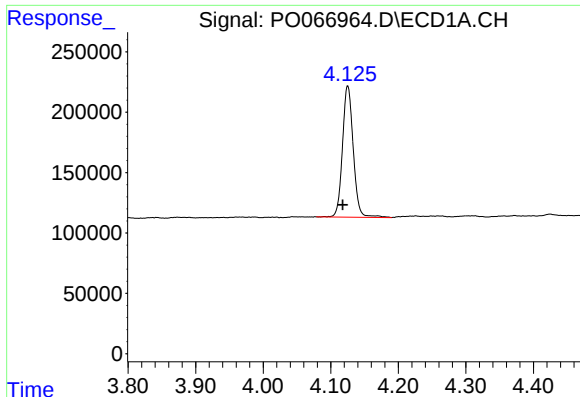
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 06 10:34:28 2020  
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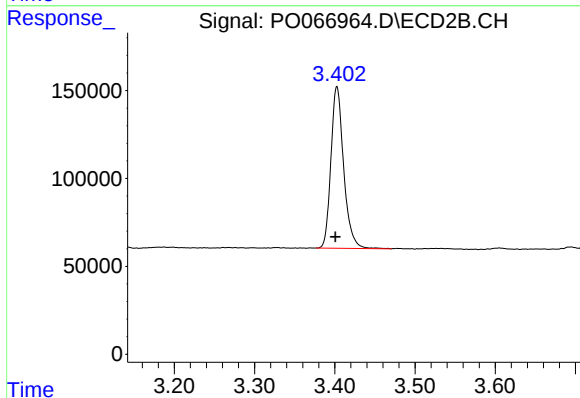
#1 Tetrachloro-m-xylene

R.T.: 4.125 min  
Delta R.T.: 0.007 min  
Response: 1206413  
Conc: 22.63 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S7

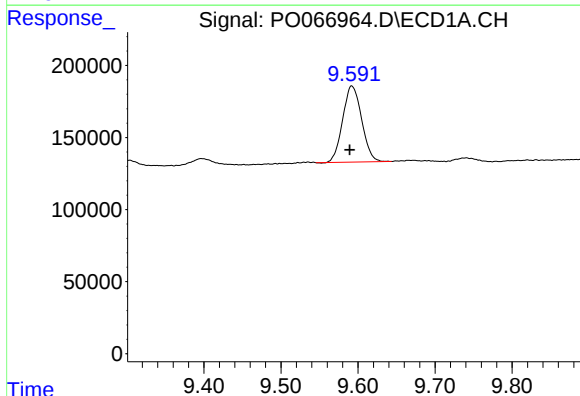
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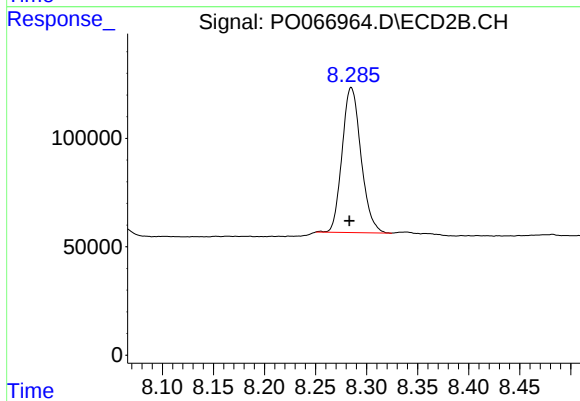
#1 Tetrachloro-m-xylene

R.T.: 3.403 min  
Delta R.T.: 0.002 min  
Response: 1014437  
Conc: 21.88 ng/ml



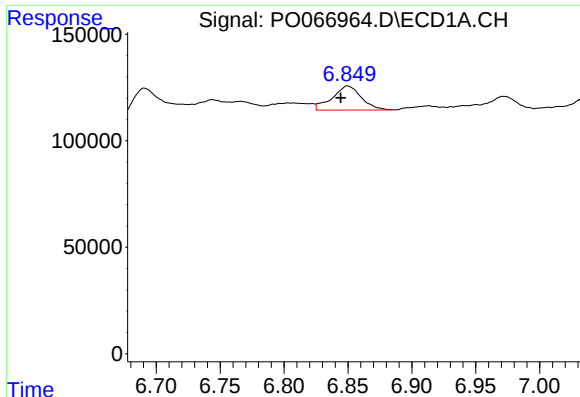
#2 Decachlorobiphenyl

R.T.: 9.592 min  
Delta R.T.: 0.003 min  
Response: 899556  
Conc: 16.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.285 min  
Delta R.T.: 0.002 min  
Response: 861955  
Conc: 16.67 ng/ml



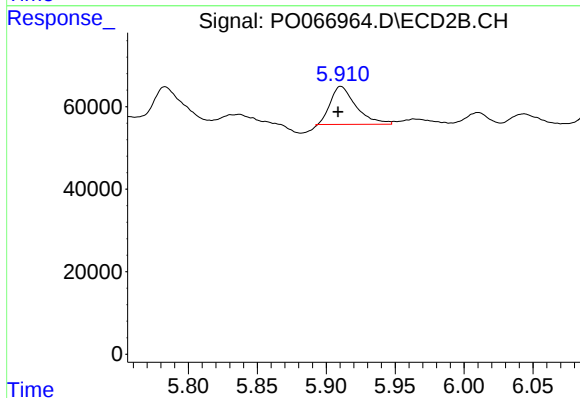
#31 AR-1260-1

R.T.: 6.849 min  
Delta R.T.: 0.005 min  
Response: 178977  
Conc: 63.88 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
S7

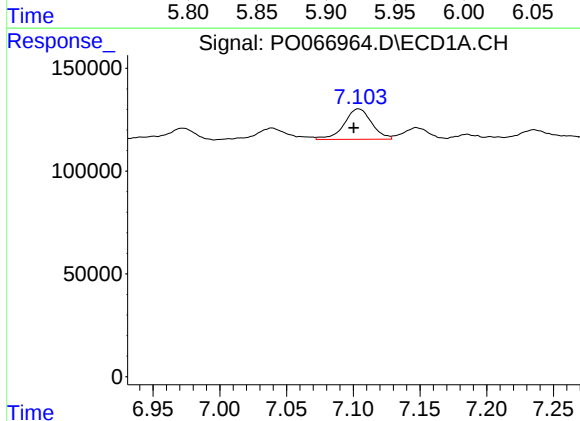
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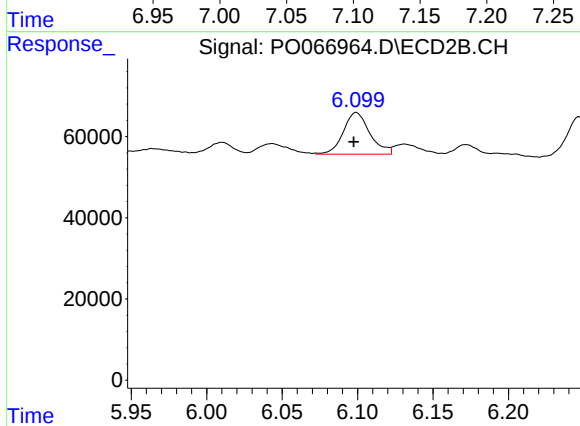
#31 AR-1260-1

R.T.: 5.910 min  
Delta R.T.: 0.001 min  
Response: 119406  
Conc: 45.51 ng/ml m



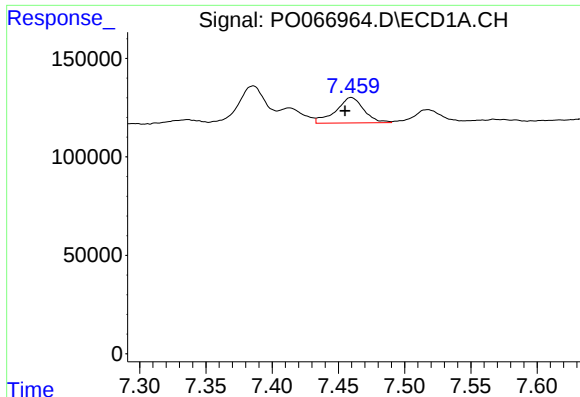
#32 AR-1260-2

R.T.: 7.104 min  
Delta R.T.: 0.003 min  
Response: 213716  
Conc: 51.80 ng/ml



#32 AR-1260-2

R.T.: 6.099 min  
Delta R.T.: 0.001 min  
Response: 125263  
Conc: 38.42 ng/ml m



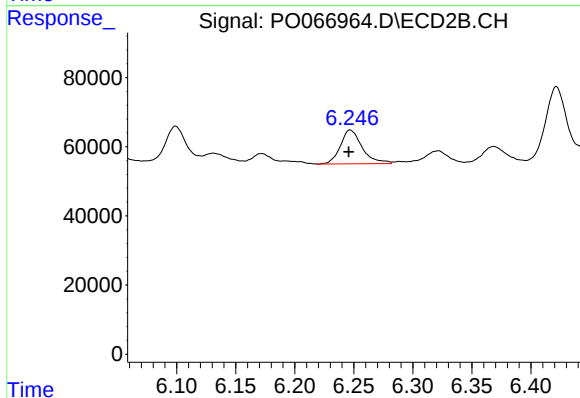
#33 AR-1260-3

R.T.: 7.460 min  
Delta R.T.: 0.005 min  
Response: 190429  
Conc: 53.31 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S7

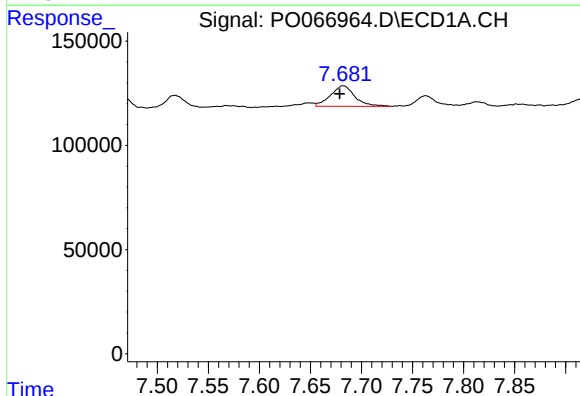
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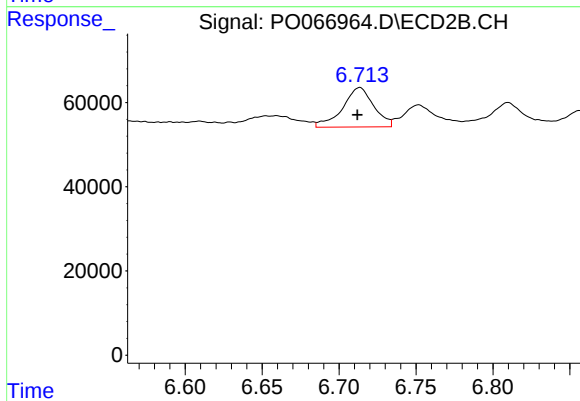
#33 AR-1260-3

R.T.: 6.246 min  
Delta R.T.: 0.000 min  
Response: 126406  
Conc: 41.94 ng/ml m



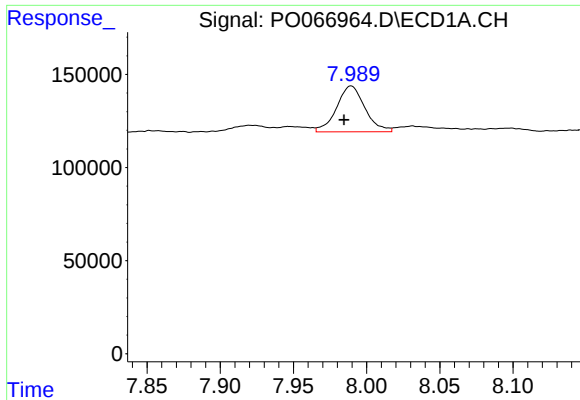
#34 AR-1260-4

R.T.: 7.682 min  
Delta R.T.: 0.003 min  
Response: 163081  
Conc: 50.66 ng/ml



#34 AR-1260-4

R.T.: 6.713 min  
Delta R.T.: 0.001 min  
Response: 131982  
Conc: 50.19 ng/ml



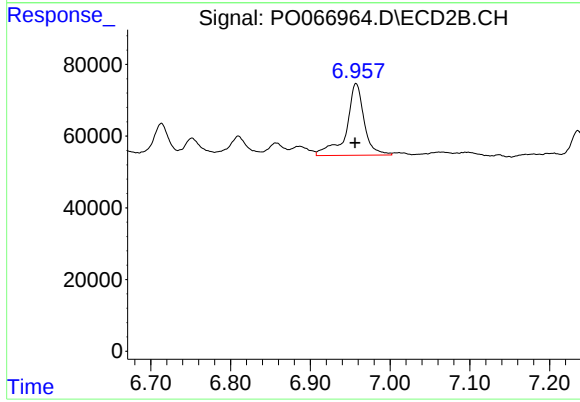
#35 AR-1260-5

R.T.: 7.989 min  
Delta R.T.: 0.005 min  
Response: 332217  
Conc: 47.43 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S7

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#35 AR-1260-5

R.T.: 6.957 min  
Delta R.T.: 0.001 min  
Response: 308485  
Conc: 50.18 ng/ml