

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0032020\  
 Data File : P0067345.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 20 Mar 2020 10:37  
 Operator : DD\AJ  
 Sample : L1766-05  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 S1-01-C

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 20 12:24:21 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0031920.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Mar 19 16:36:53 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...          | 4.941  | 3.952 | 459172  | 769019  | 21.604m  | 21.998   |
| 2) SA Decachlor...          | 10.926 | 9.246 | 454149  | 902102  | 15.806   | 23.127m# |
| Target Compounds            |        |       |         |         |          |          |
| 26) L6 AR-1254-1            | 7.169  | 6.083 | 377417  | 763279  | 448.630  | 392.018  |
| 27) L6 AR-1254-2            | 7.398  | 6.243 | 863106  | 1047796 | 643.644  | 607.891  |
| 28) L6 AR-1254-3            | 7.778  | 6.662 | 1412891 | 2569462 | 974.952  | 916.135  |
| 29) L6 AR-1254-4            | 8.073  | 6.901 | 1301711 | 1917067 | 1151.473 | 1041.814 |
| 30) L6 AR-1254-5            | 8.500  | 7.330 | 2206870 | 4254390 | 1789.646 | 1714.615 |
| -----                       |        |       |         |         |          |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO032020\  
Data File : PO067345.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 20 Mar 2020 10:37  
Operator : DD\AJ  
Sample : L1766-05  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

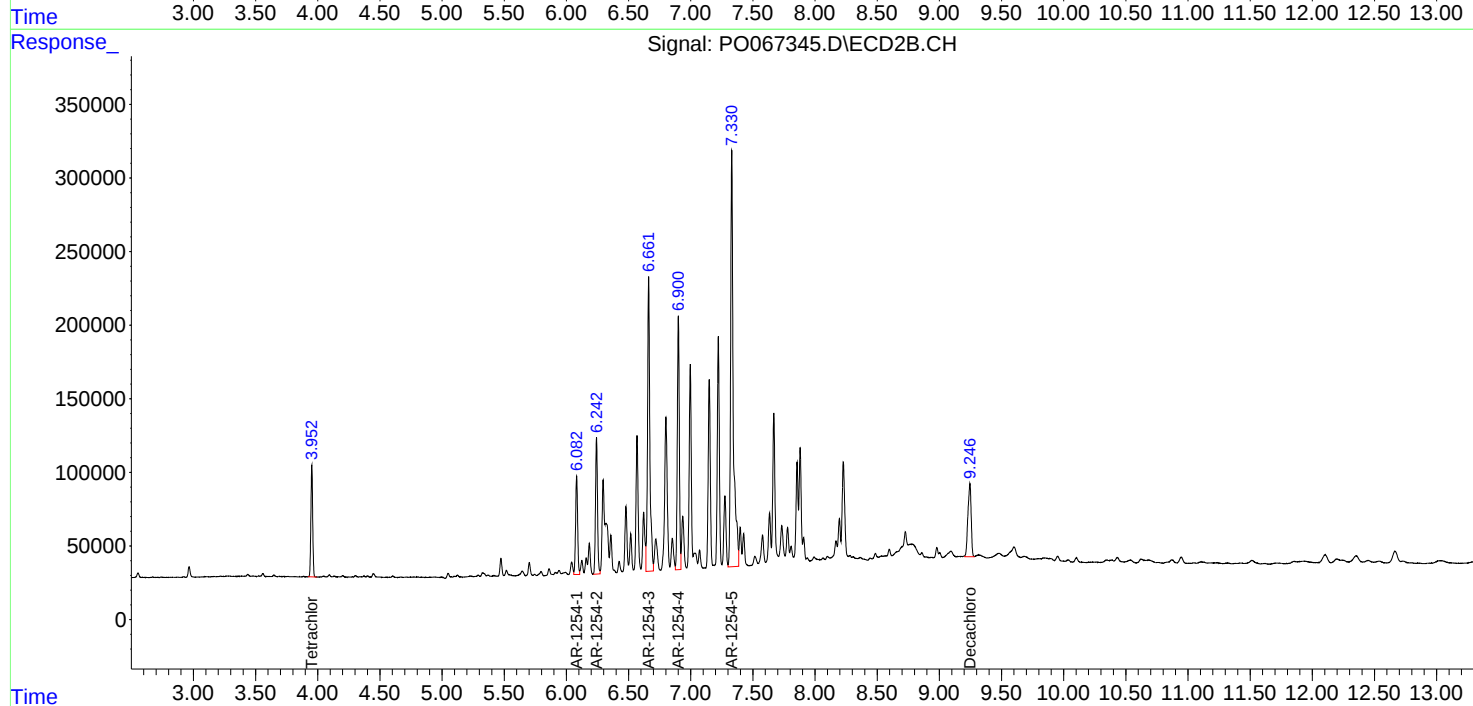
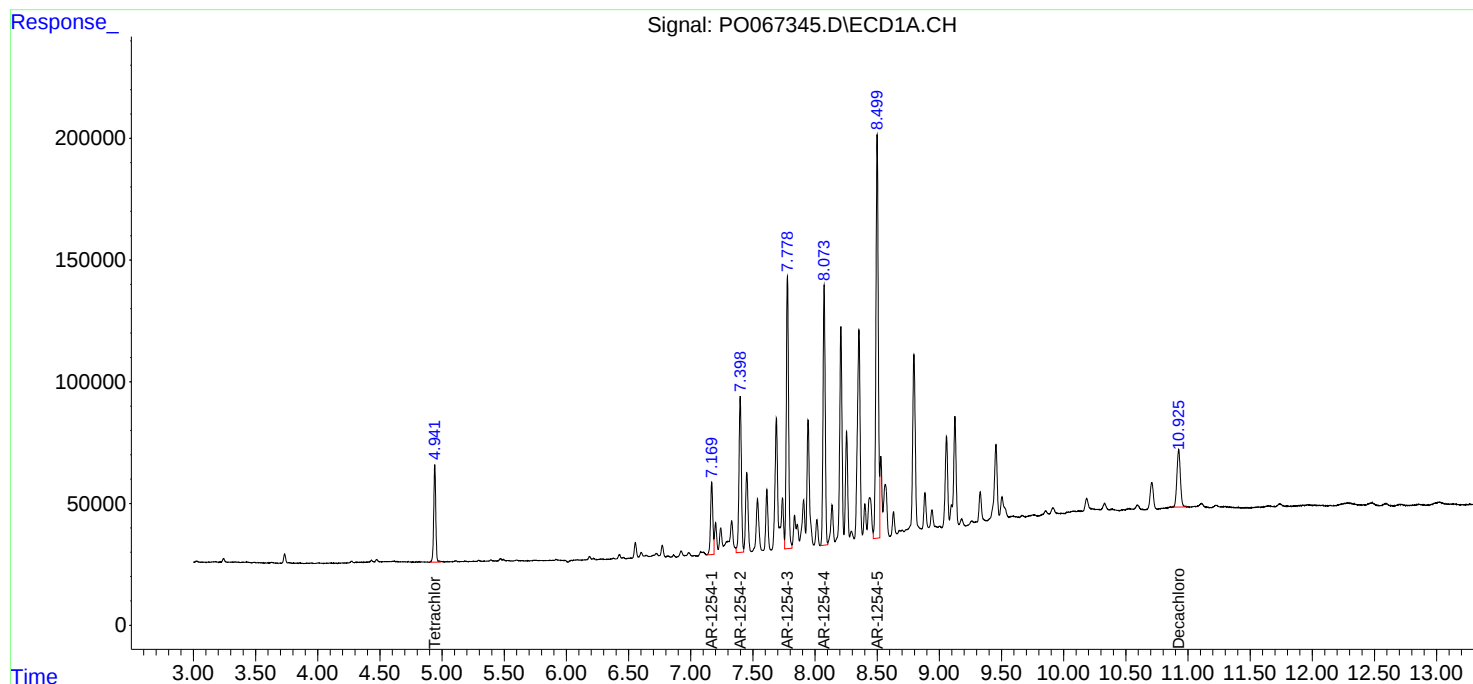
Instrument :  
ECD\_O  
ClientSampled :  
S1-01-C

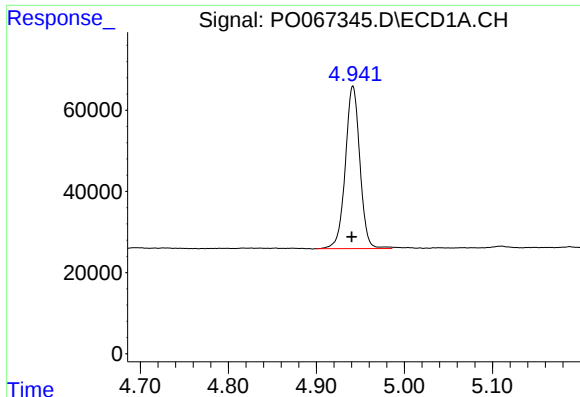
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 20 12:24:21 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO031920.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Mar 19 16:36:53 2020  
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





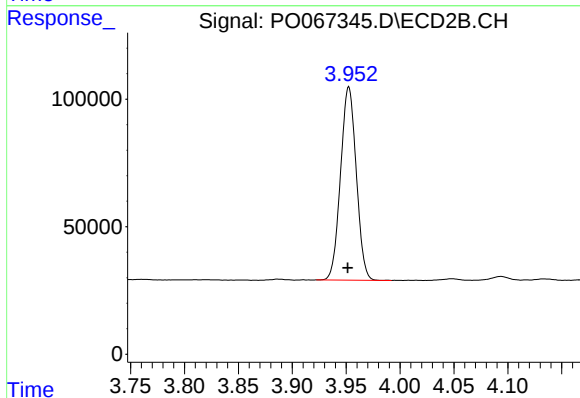
#1 Tetrachloro-m-xylene

R.T.: 4.941 min  
Delta R.T.: 0.001 min  
Response: 459172  
Conc: 21.60 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
S1-01-C

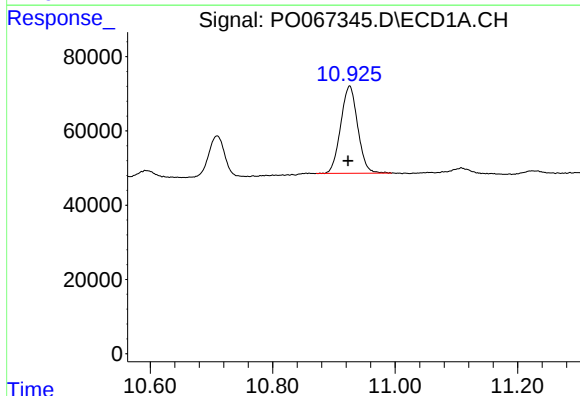
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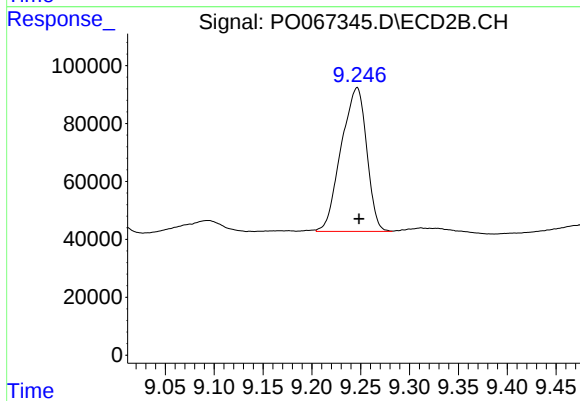
#1 Tetrachloro-m-xylene

R.T.: 3.952 min  
Delta R.T.: 0.000 min  
Response: 769019  
Conc: 22.00 ng/ml



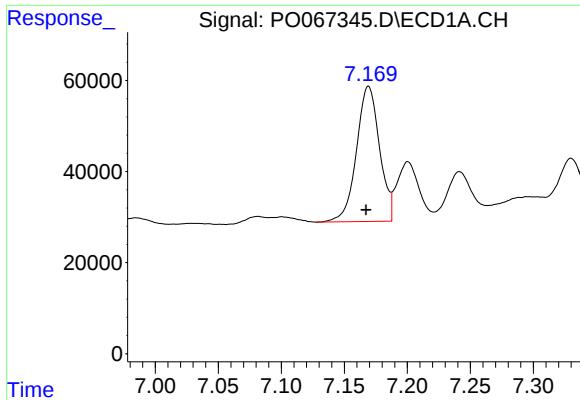
#2 Decachlorobiphenyl

R.T.: 10.926 min  
Delta R.T.: 0.003 min  
Response: 454149  
Conc: 15.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.246 min  
Delta R.T.: -0.002 min  
Response: 902102  
Conc: 23.13 ng/ml m



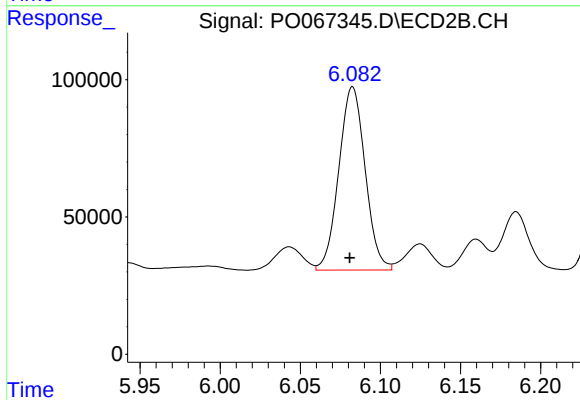
#26 AR-1254-1

R.T.: 7.169 min  
Delta R.T.: 0.002 min  
Response: 377417  
Conc: 448.63 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S1-01-C

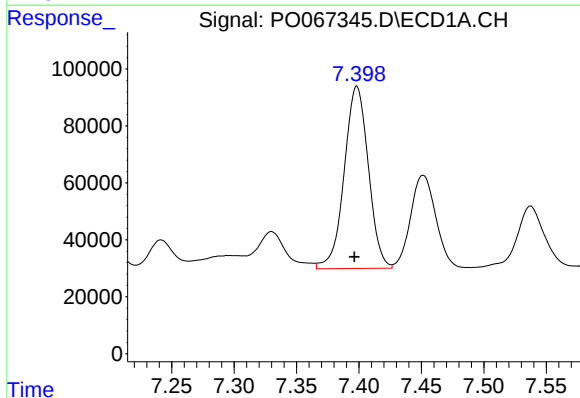
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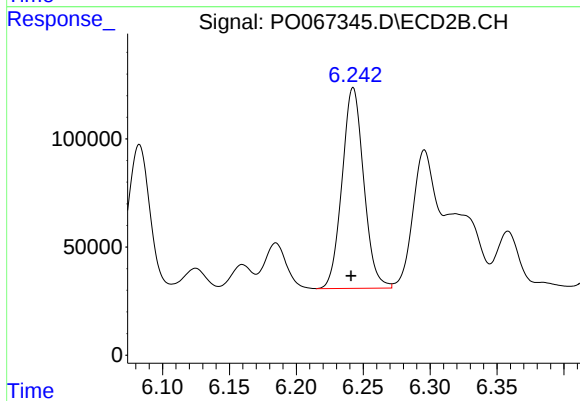
#26 AR-1254-1

R.T.: 6.083 min  
Delta R.T.: 0.002 min  
Response: 763279  
Conc: 392.02 ng/ml



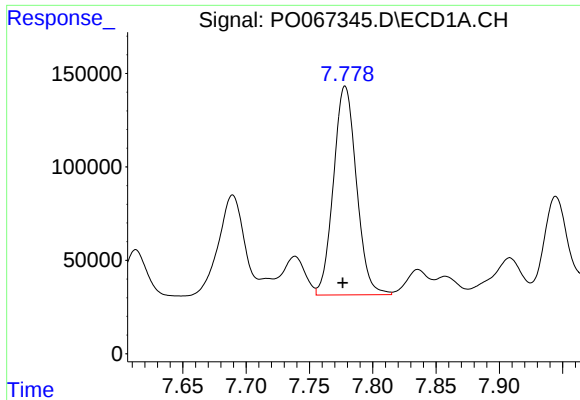
#27 AR-1254-2

R.T.: 7.398 min  
Delta R.T.: 0.002 min  
Response: 863106  
Conc: 643.64 ng/ml



#27 AR-1254-2

R.T.: 6.243 min  
Delta R.T.: 0.001 min  
Response: 1047796  
Conc: 607.89 ng/ml



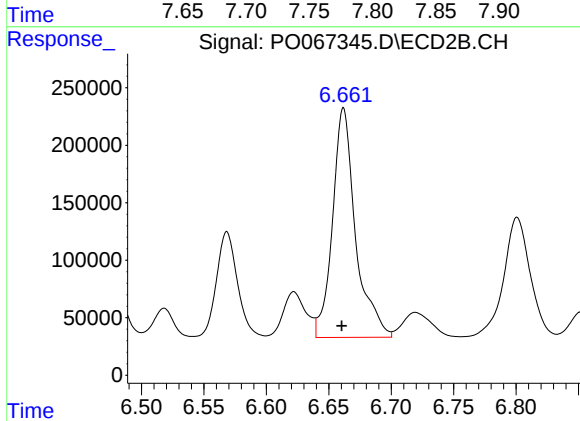
#28 AR-1254-3

R.T.: 7.778 min  
Delta R.T.: 0.002 min  
Response: 1412891  
Conc: 974.95 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S1-01-C

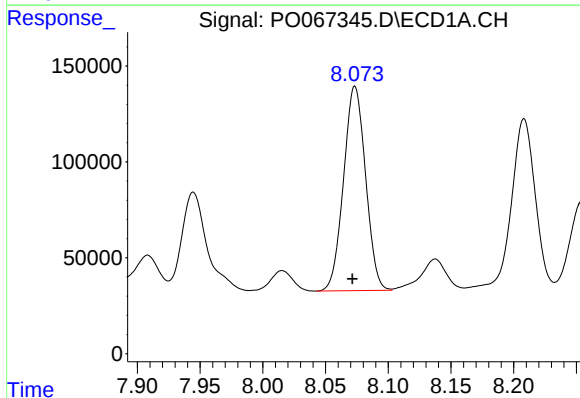
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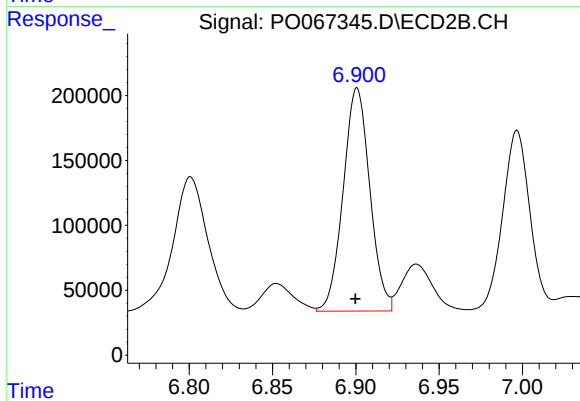
#28 AR-1254-3

R.T.: 6.662 min  
Delta R.T.: 0.001 min  
Response: 2569462  
Conc: 916.13 ng/ml



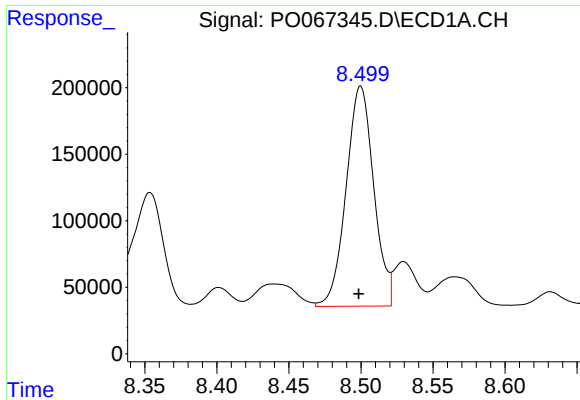
#29 AR-1254-4

R.T.: 8.073 min  
Delta R.T.: 0.002 min  
Response: 1301711  
Conc: 1151.47 ng/ml



#29 AR-1254-4

R.T.: 6.901 min  
Delta R.T.: 0.001 min  
Response: 1917067  
Conc: 1041.81 ng/ml



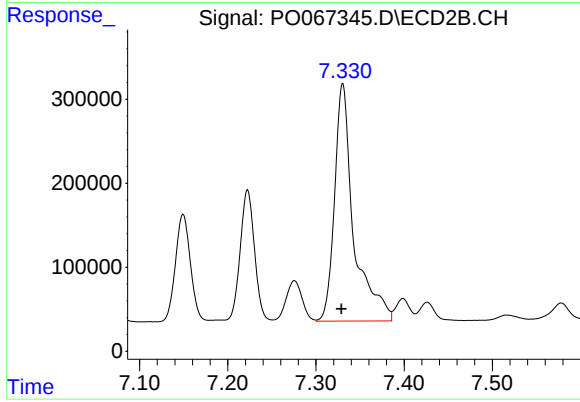
#30 AR-1254-5

R.T.: 8.500 min  
Delta R.T.: 0.001 min  
Response: 2206870  
Conc: 1789.65 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S1-01-C

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#30 AR-1254-5

R.T.: 7.330 min  
Delta R.T.: 0.001 min  
Response: 4254390  
Conc: 1714.61 ng/ml