

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0082219\  
 Data File : P0059671.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 22 Aug 2019 18:38  
 Operator : SM/AJ  
 Sample : K4450-04  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 WC-(A-C)

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 23 01:18:18 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0081719.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Aug 17 03:09:44 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...          | 4.138 | 3.509 | 660155  | 542301  | 18.855   | 15.066    |
| 2) SA Decachlor...          | 9.613 | 8.367 | 751333  | 666620  | 14.123   | 16.533    |
|                             |       |       |         |         |          |           |
| Target Compounds            |       |       |         |         |          |           |
| 31) L7 AR-1260-1            | 6.873 | 6.013 | 1549556 | 1171060 | 574.800m | 513.869   |
| 32) L7 AR-1260-2            | 7.128 | 6.200 | 2687149 | 1599722 | 724.205m | 546.003   |
| 33) L7 AR-1260-3            | 7.479 | 6.346 | 1542397 | 1265236 | 470.769m | 477.603   |
| 34) L7 AR-1260-4            | 7.702 | 6.805 | 1560928 | 853681  | 508.227m | 377.304 # |
| 35) L7 AR-1260-5            | 8.009 | 7.047 | 3673374 | 2869207 | 518.772m | 521.359   |
| -----                       |       |       |         |         |          |           |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO082219\  
Data File : PO059671.D  
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Acq On : 22 Aug 2019 18:38  
Operator : SM/AJ  
Sample : K4450-04  
Misc :  
ALS Vial : 26 Sample Multiplier: 1

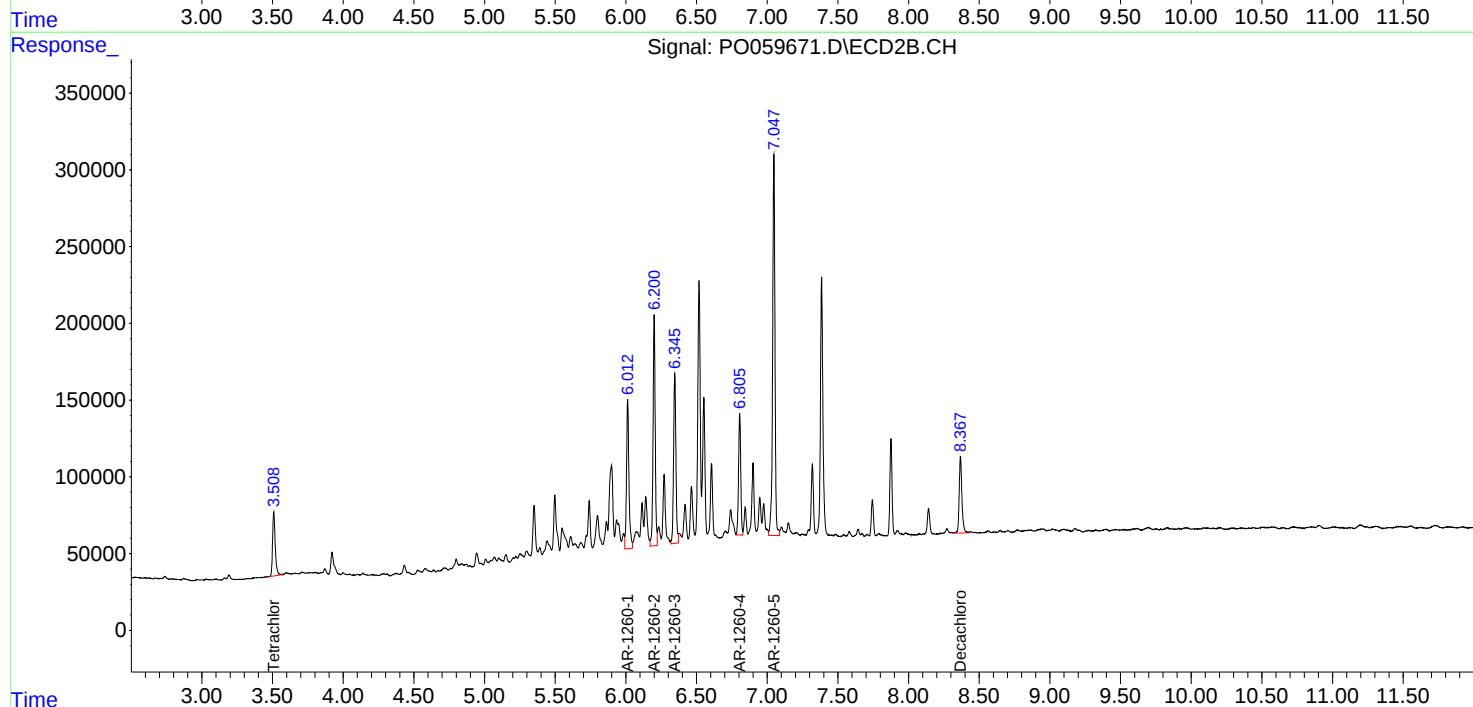
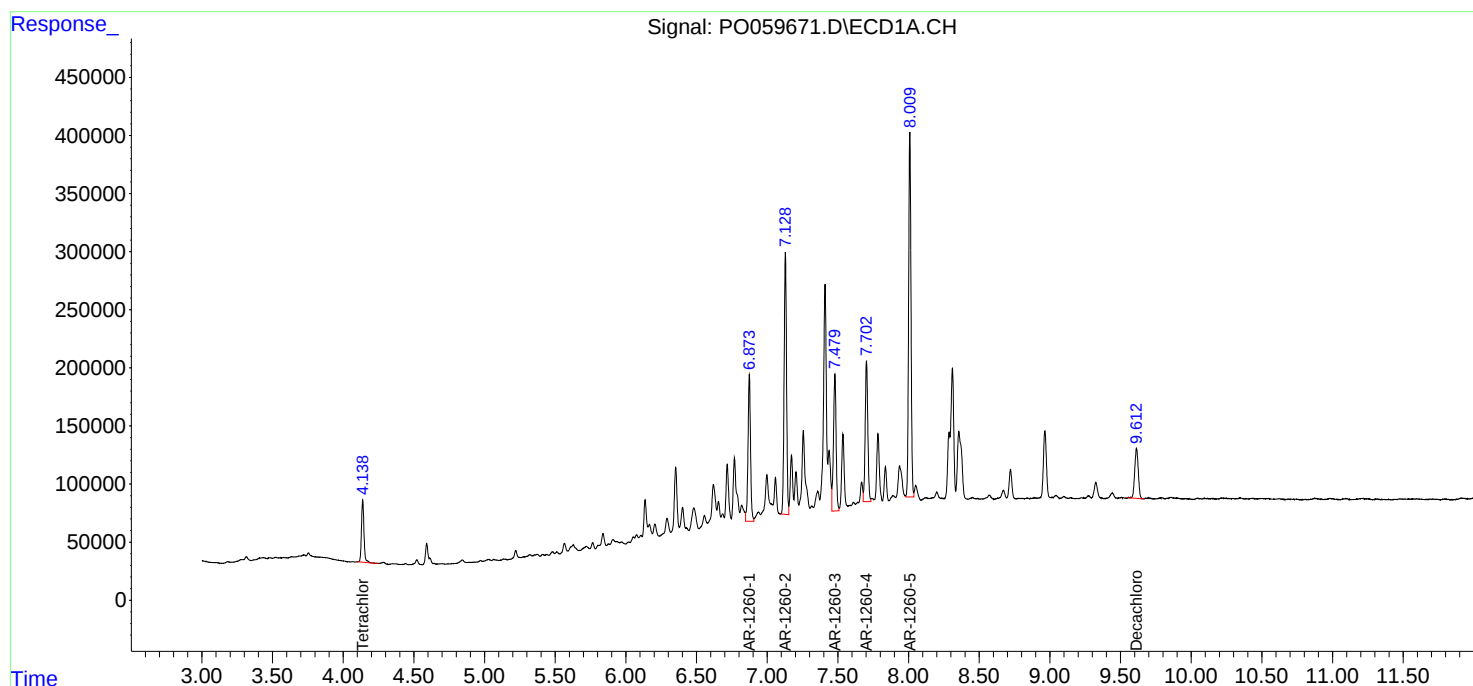
Instrument :  
ECD\_O  
ClientSampleId :  
WC-(A-C)

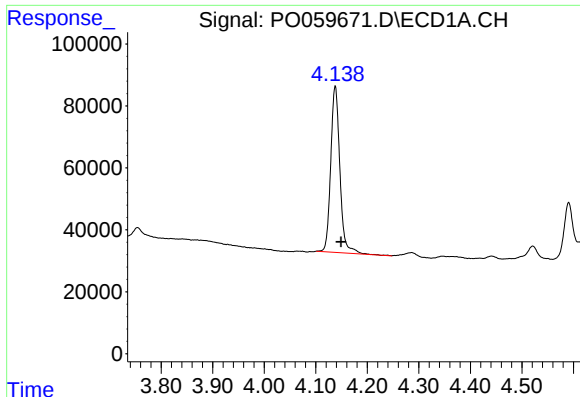
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 23 01:18:18 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO081719.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Aug 17 03:09:44 2019  
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





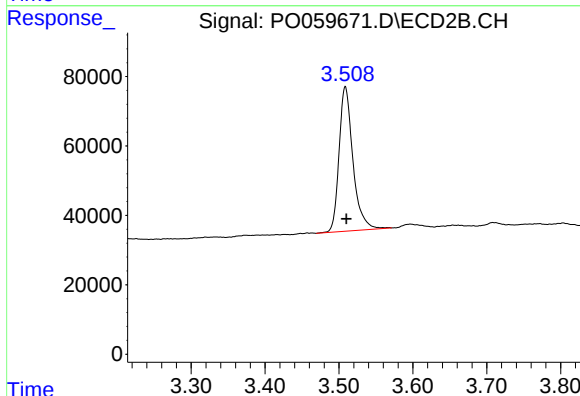
#1 Tetrachloro-m-xylene

R.T.: 4.138 min  
Delta R.T.: -0.011 min  
Response: 660155  
Conc: 18.85 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
WC-(A-C)

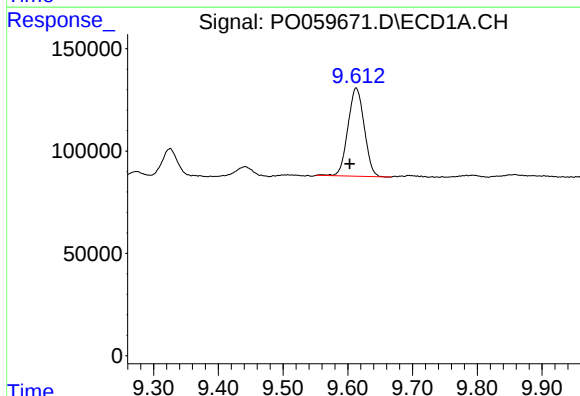
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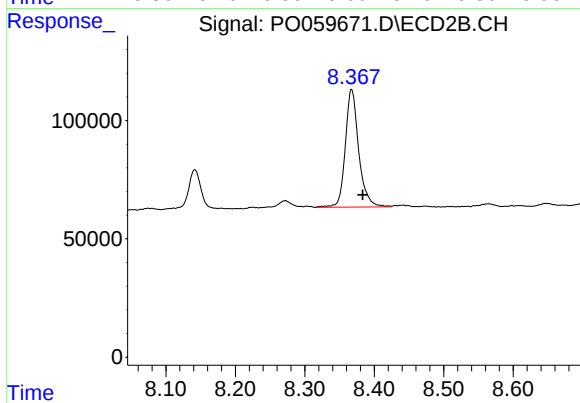
#1 Tetrachloro-m-xylene

R.T.: 3.509 min  
Delta R.T.: -0.001 min  
Response: 542301  
Conc: 15.07 ng/ml



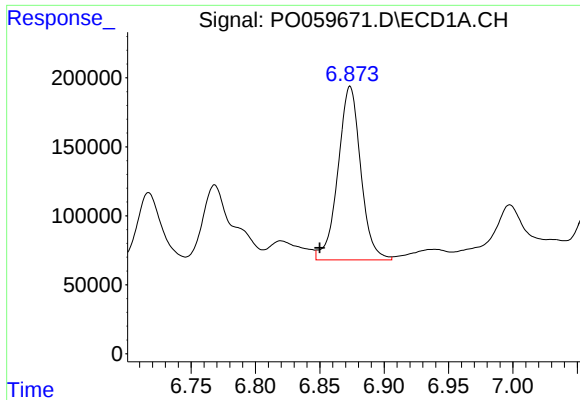
#2 Decachlorobiphenyl

R.T.: 9.613 min  
Delta R.T.: 0.010 min  
Response: 751333  
Conc: 14.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.367 min  
Delta R.T.: -0.016 min  
Response: 666620  
Conc: 16.53 ng/ml



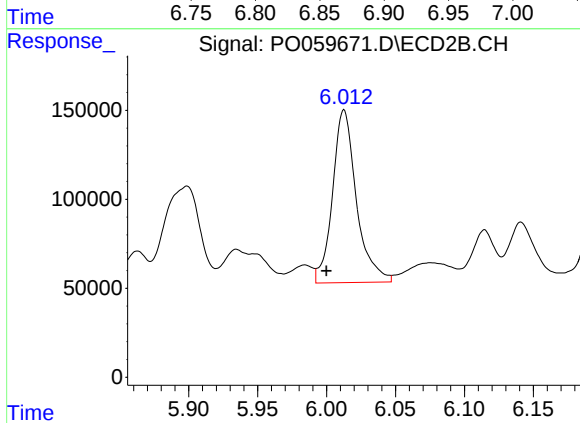
#31 AR-1260-1

R.T.: 6.873 min  
Delta R.T.: 0.023 min  
Response: 1549556  
Conc: 574.80 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
WC-(A-C)

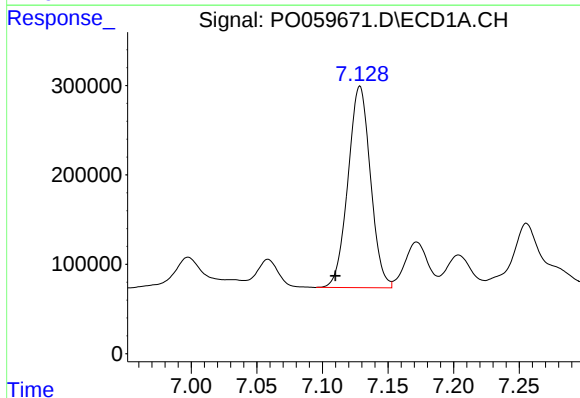
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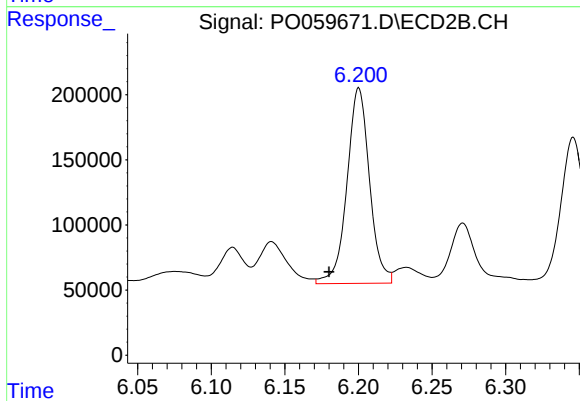
#31 AR-1260-1

R.T.: 6.013 min  
Delta R.T.: 0.013 min  
Response: 1171060  
Conc: 513.87 ng/ml



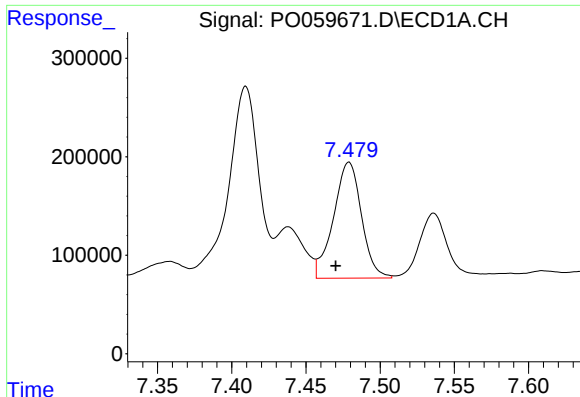
#32 AR-1260-2

R.T.: 7.128 min  
Delta R.T.: 0.018 min  
Response: 2687149  
Conc: 724.21 ng/ml m



#32 AR-1260-2

R.T.: 6.200 min  
Delta R.T.: 0.020 min  
Response: 1599722  
Conc: 546.00 ng/ml



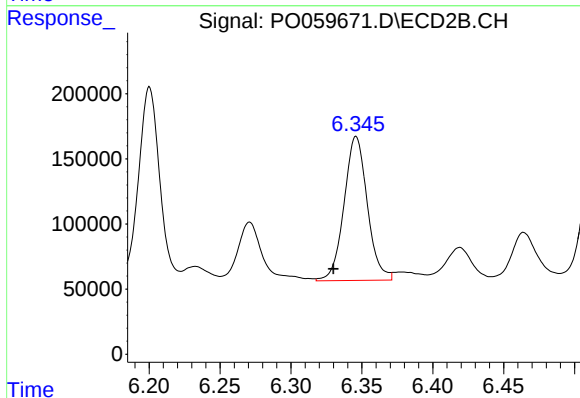
#33 AR-1260-3

R.T.: 7.479 min  
Delta R.T.: 0.009 min  
Response: 1542397  
Conc: 470.77 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
WC-(A-C)

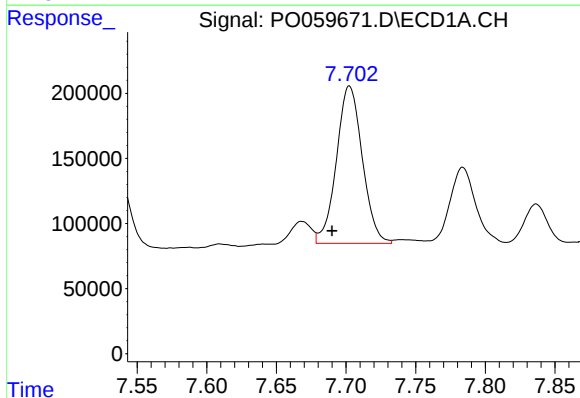
Manual Integrations  
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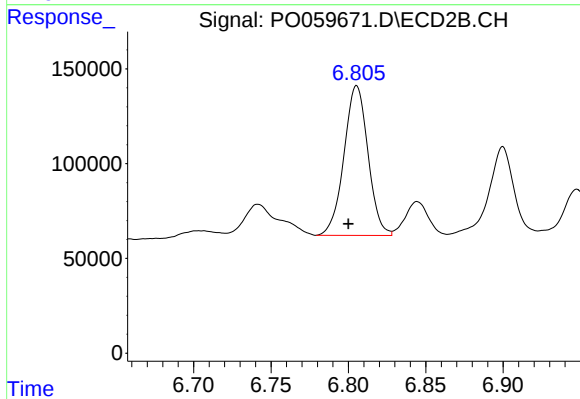
#33 AR-1260-3

R.T.: 6.346 min  
Delta R.T.: 0.016 min  
Response: 1265236  
Conc: 477.60 ng/ml



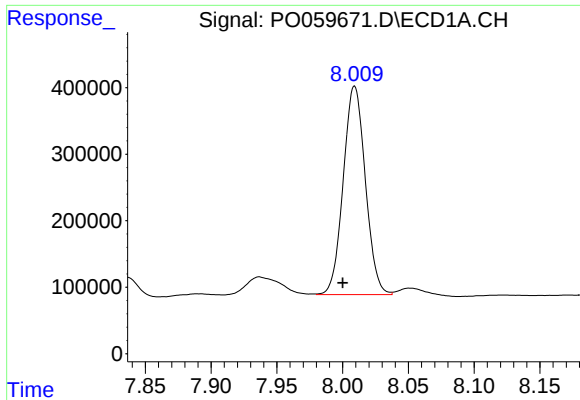
#34 AR-1260-4

R.T.: 7.702 min  
Delta R.T.: 0.012 min  
Response: 1560928  
Conc: 508.23 ng/ml m



#34 AR-1260-4

R.T.: 6.805 min  
Delta R.T.: 0.005 min  
Response: 853681  
Conc: 377.30 ng/ml



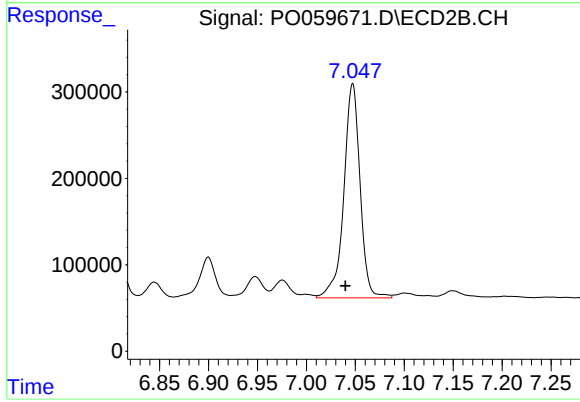
#35 AR-1260-5

R.T.: 8.009 min  
Delta R.T.: 0.009 min  
Response: 3673374  
Conc: 518.77 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
WC-(A-C)

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#35 AR-1260-5

R.T.: 7.047 min  
Delta R.T.: 0.007 min  
Response: 2869207  
Conc: 521.36 ng/ml