

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0032020\  
 Data File : P0067349.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 20 Mar 2020 11:45  
 Operator : DD\AJ  
 Sample : L1765-10  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 S4-02-C

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 20 12:25:54 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... | 4.942  | 3.952 | 443288 | 759169 | 20.857   | 21.716   |
| 2)                          | SA Decachlor... | 10.926 | 9.248 | 365504 | 528981 | 12.721   | 13.562m  |
|                             |                 |        |       |        |        |          |          |
| Target Compounds            |                 |        |       |        |        |          |          |
| 26)                         | L6 AR-1254-1    | 7.170  | 6.083 | 207658 | 458884 | 246.840m | 235.681  |
| 27)                         | L6 AR-1254-2    | 7.399  | 6.242 | 359979 | 404467 | 268.447m | 234.656  |
| 28)                         | L6 AR-1254-3    | 7.779  | 6.662 | 371985 | 691936 | 256.685  | 246.708  |
| 29)                         | L6 AR-1254-4    | 8.073  | 6.901 | 271285 | 442381 | 239.975  | 240.408  |
| 30)                         | L6 AR-1254-5    | 8.500  | 7.330 | 321311 | 711043 | 260.565m | 286.566m |
| -----                       |                 |        |       |        |        |          |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO032020\  
Data File : PO067349.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 20 Mar 2020 11:45  
Operator : DD\AJ  
Sample : L1765-10  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

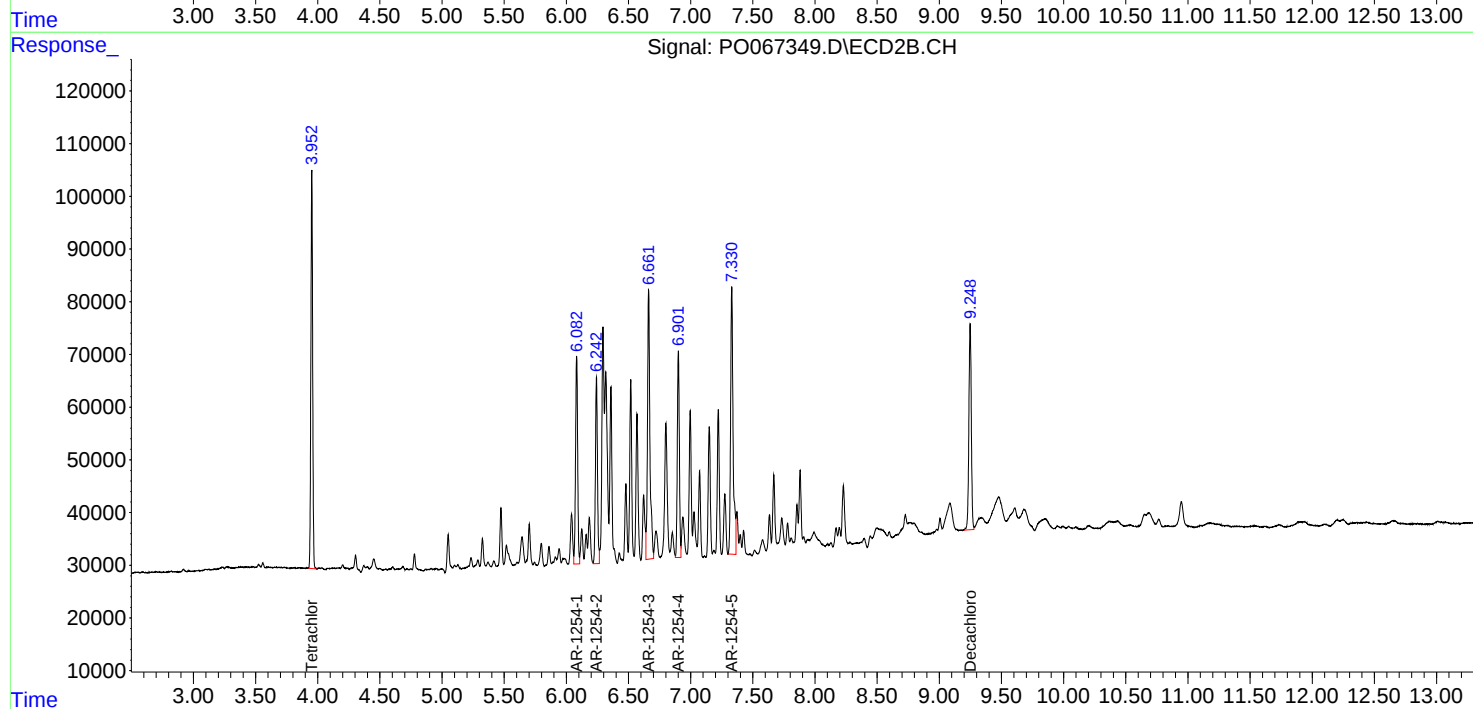
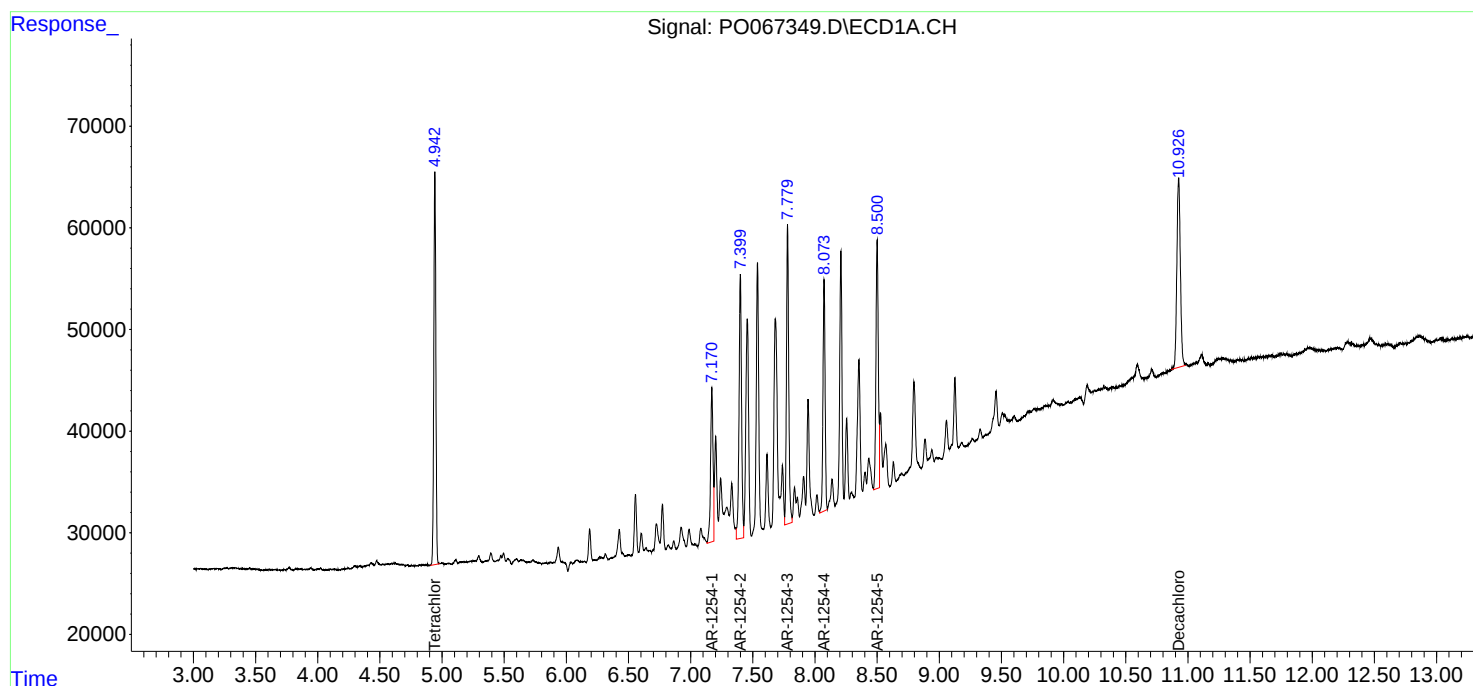
Instrument :  
ECD\_O  
ClientSampled :  
S4-02-C

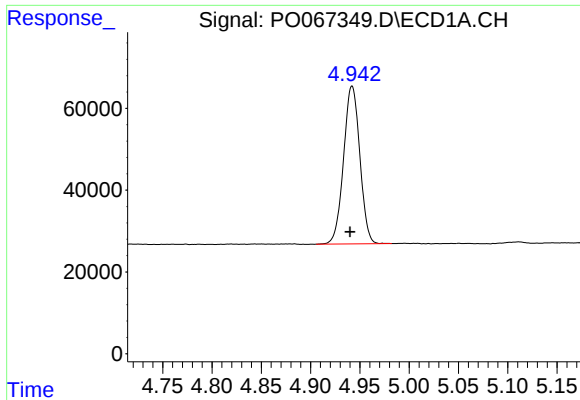
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 20 12:25:54 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO031920.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Mar 19 16:36:53 2020  
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





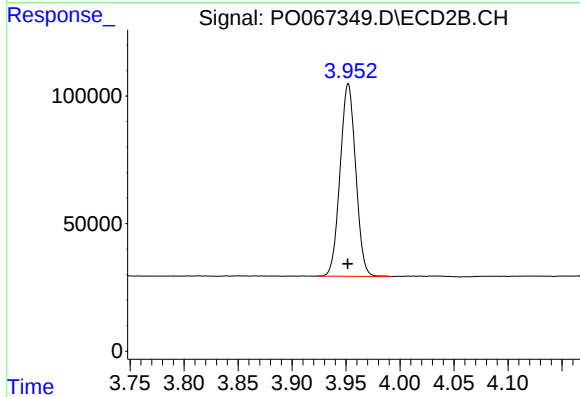
#1 Tetrachloro-m-xylene

R.T.: 4.942 min  
Delta R.T.: 0.002 min  
Response: 443288  
Conc: 20.86 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S4-02-C

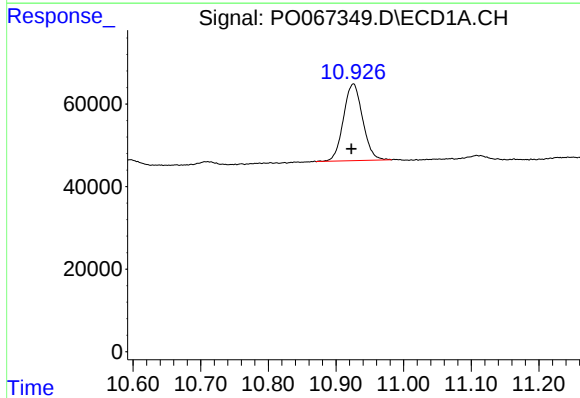
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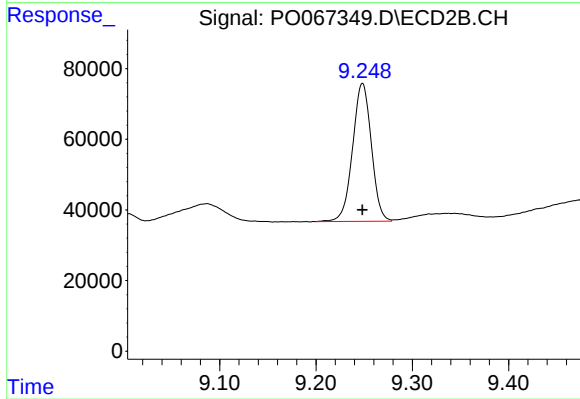
#1 Tetrachloro-m-xylene

R.T.: 3.952 min  
Delta R.T.: 0.000 min  
Response: 759169  
Conc: 21.72 ng/ml



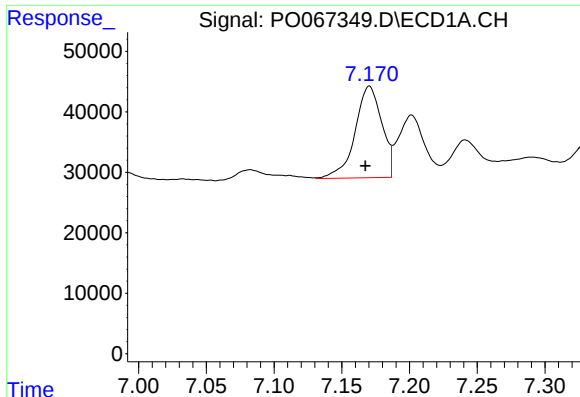
#2 Decachlorobiphenyl

R.T.: 10.926 min  
Delta R.T.: 0.003 min  
Response: 365504  
Conc: 12.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.248 min  
Delta R.T.: 0.000 min  
Response: 528981  
Conc: 13.56 ng/ml m



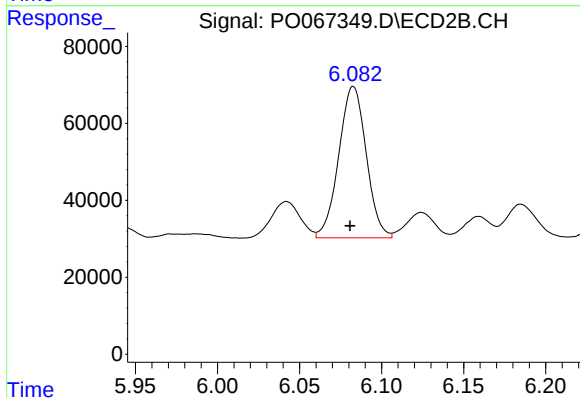
#26 AR-1254-1

R.T.: 7.170 min  
Delta R.T.: 0.003 min  
Response: 207658  
Conc: 246.84 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
S4-02-C

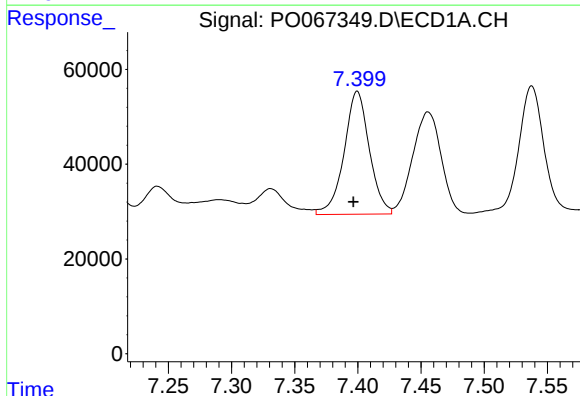
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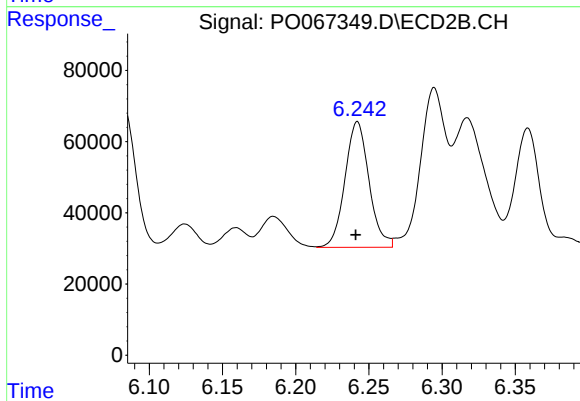
#26 AR-1254-1

R.T.: 6.083 min  
Delta R.T.: 0.002 min  
Response: 458884  
Conc: 235.68 ng/ml



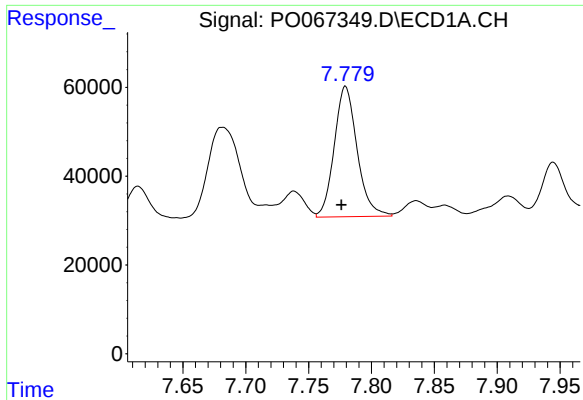
#27 AR-1254-2

R.T.: 7.399 min  
Delta R.T.: 0.003 min  
Response: 359979  
Conc: 268.45 ng/ml m



#27 AR-1254-2

R.T.: 6.242 min  
Delta R.T.: 0.001 min  
Response: 404467  
Conc: 234.66 ng/ml



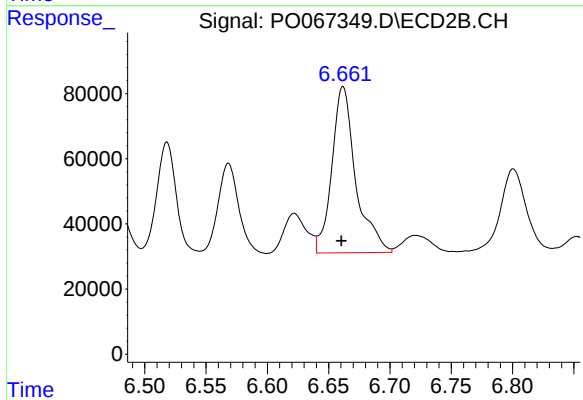
#28 AR-1254-3

R.T.: 7.779 min  
Delta R.T.: 0.003 min  
Response: 371985  
Conc: 256.69 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S4-02-C

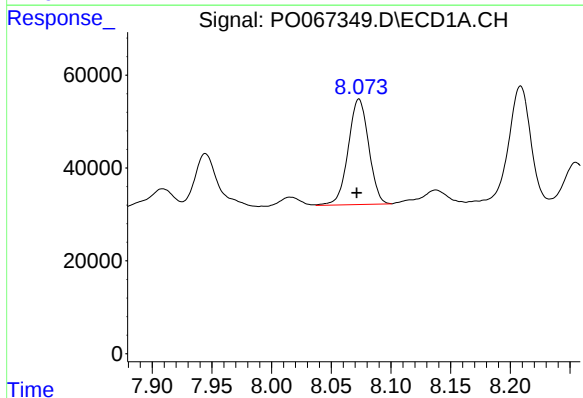
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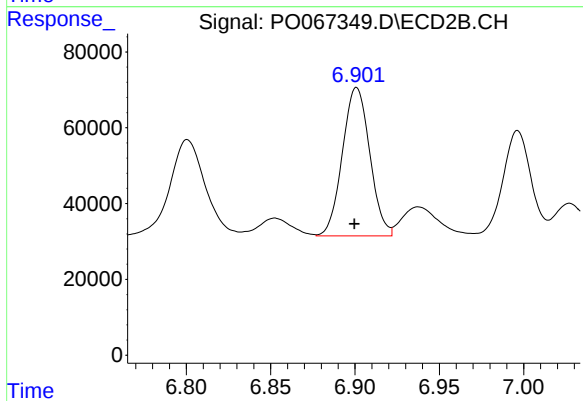
#28 AR-1254-3

R.T.: 6.662 min  
Delta R.T.: 0.001 min  
Response: 691936  
Conc: 246.71 ng/ml



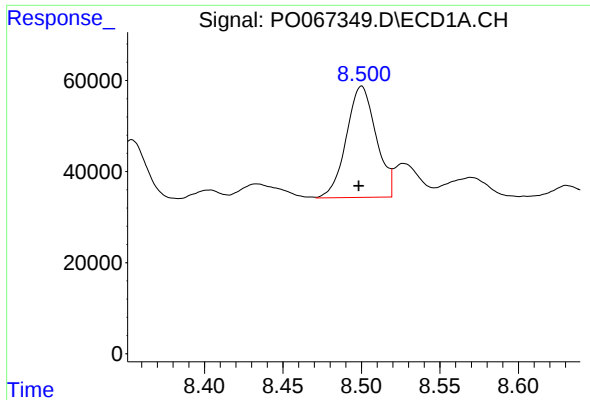
#29 AR-1254-4

R.T.: 8.073 min  
Delta R.T.: 0.002 min  
Response: 271285  
Conc: 239.97 ng/ml



#29 AR-1254-4

R.T.: 6.901 min  
Delta R.T.: 0.001 min  
Response: 442381  
Conc: 240.41 ng/ml



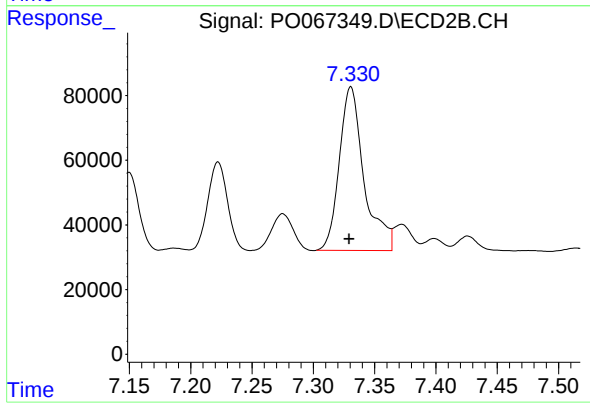
#30 AR-1254-5

R.T.: 8.500 min  
Delta R.T.: 0.002 min  
Response: 321311  
Conc: 260.56 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
S4-02-C

Manual Integrations  
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#30 AR-1254-5

R.T.: 7.330 min  
Delta R.T.: 0.001 min  
Response: 711043  
Conc: 286.57 ng/ml m