

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0071819\  
 Data File : P0058045.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 17 Jul 2019 16:36  
 Operator : SM/AJ  
 Sample : K3849-13DL 4X  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 S10-02-BDL

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 17 17:02:00 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0071719.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jul 17 11:13:08 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... | 4.203 | 3.540 | 248529  | 216737  | 7.334   | 6.757    |
| 2)                          | SA Decachlor... | 9.721 | 8.447 | 4793250 | 3554042 | 93.693  | 103.690  |
| Target Compounds            |                 |       |       |         |         |         |          |
| 26)                         | L6 AR-1254-1    | 6.202 | 5.390 | 831210  | 813326  | 422.967 | 399.188  |
| 27)                         | L6 AR-1254-2    | 6.417 | 5.536 | 1238791 | 759678  | 378.946 | 419.220  |
| 28)                         | L6 AR-1254-3    | 6.783 | 5.934 | 1322268 | 1148013 | 374.814 | 392.022m |
| 29)                         | L6 AR-1254-4    | 7.065 | 6.162 | 1086728 | 726145  | 367.284 | 393.013  |
| 30)                         | L6 AR-1254-5    | 7.481 | 6.572 | 1258048 | 1136624 | 428.600 | 418.109  |
| -----                       |                 |       |       |         |         |         |          |

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

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Data File : PO058045.D  
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Acq On : 17 Jul 2019 16:36  
Operator : SM/AJ  
Sample : K3849-13DL 4X  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

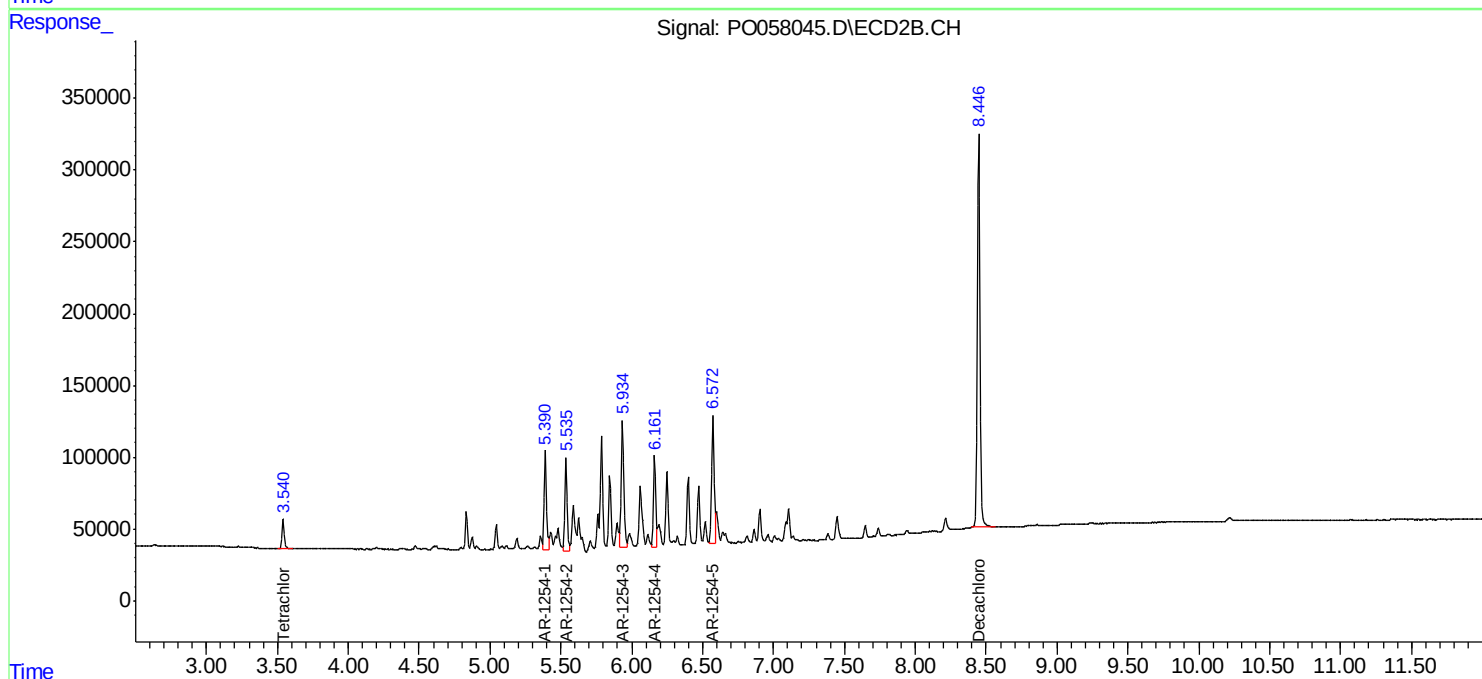
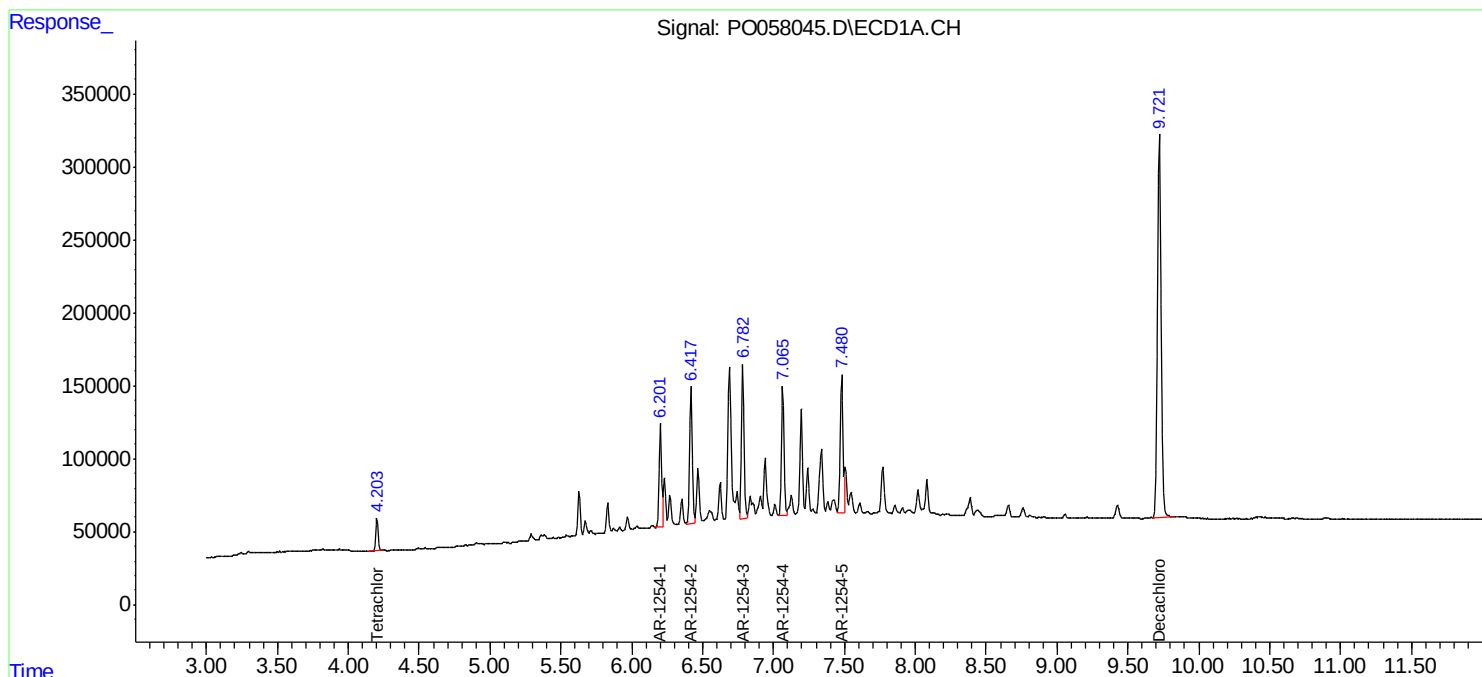
Instrument :  
ECD\_O  
ClientSampleId :  
S10-02-BDL

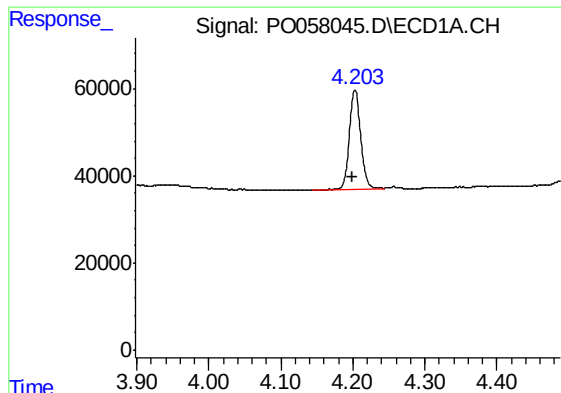
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 17 17:02:00 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO071719.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jul 17 11:13:08 2019  
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





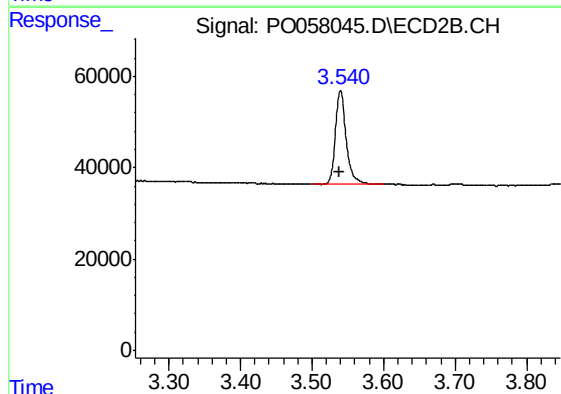
#1 Tetrachloro-m-xylene

R.T.: 4.203 min  
Delta R.T.: 0.003 min  
Response: 248529  
Conc: 7.33 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S10-02-BDL

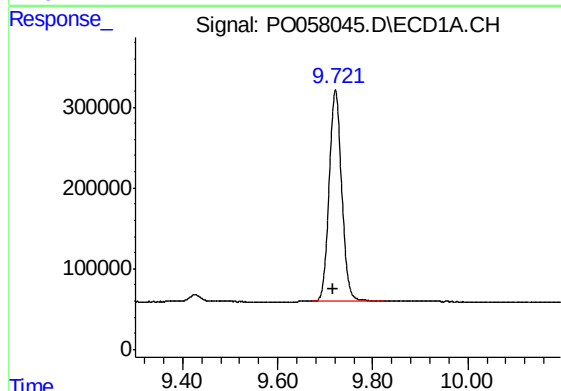
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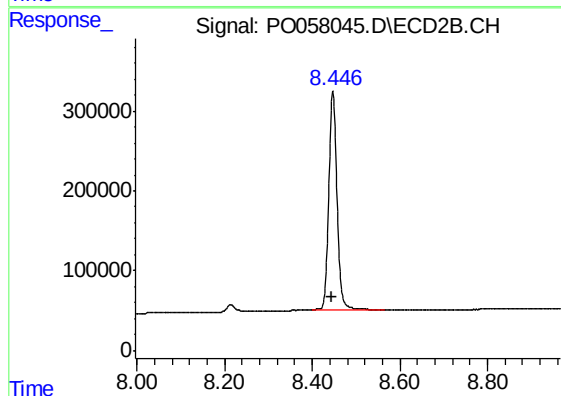
#1 Tetrachloro-m-xylene

R.T.: 3.540 min  
Delta R.T.: 0.000 min  
Response: 216737  
Conc: 6.76 ng/ml



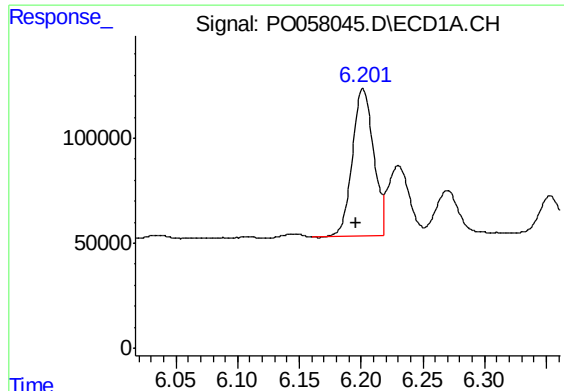
#2 Decachlorobiphenyl

R.T.: 9.721 min  
Delta R.T.: 0.003 min  
Response: 4793250  
Conc: 93.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.447 min  
Delta R.T.: 0.002 min  
Response: 3554042  
Conc: 103.69 ng/ml



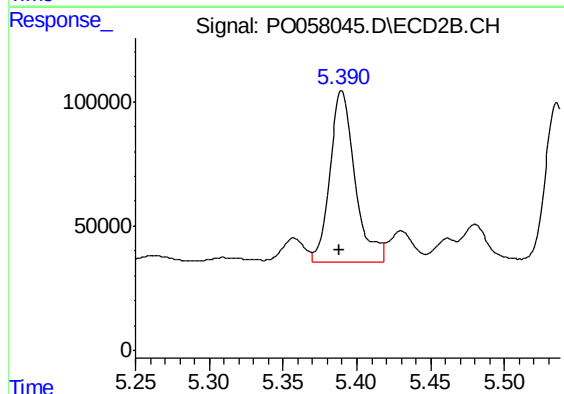
#26 AR-1254-1

R.T.: 6.202 min  
Delta R.T.: 0.005 min  
Response: 831210  
Conc: 422.97 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S10-02-BDL

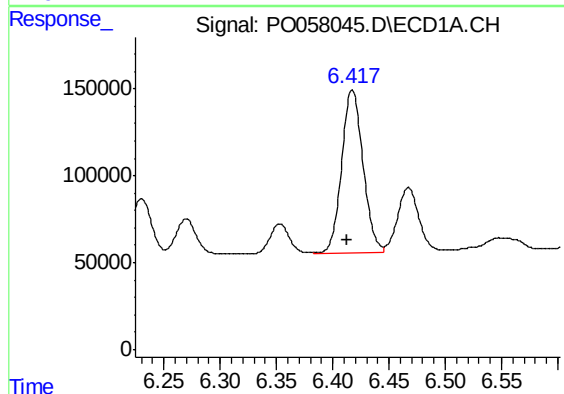
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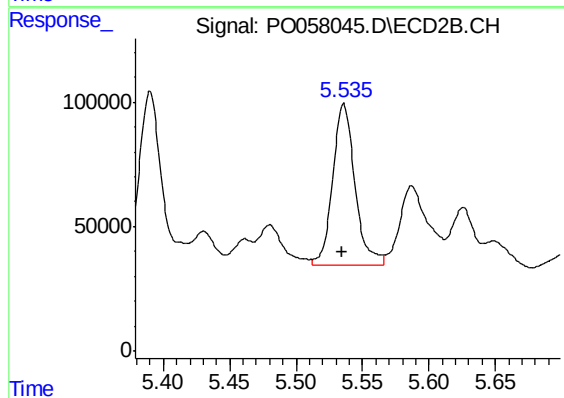
#26 AR-1254-1

R.T.: 5.390 min  
Delta R.T.: 0.001 min  
Response: 813326  
Conc: 399.19 ng/ml



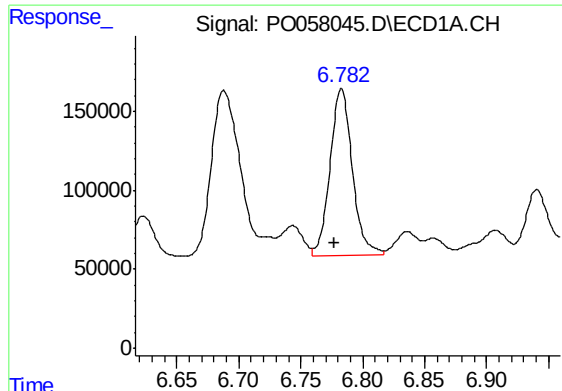
#27 AR-1254-2

R.T.: 6.417 min  
Delta R.T.: 0.005 min  
Response: 1238791  
Conc: 378.95 ng/ml



#27 AR-1254-2

R.T.: 5.536 min  
Delta R.T.: 0.001 min  
Response: 759678  
Conc: 419.22 ng/ml



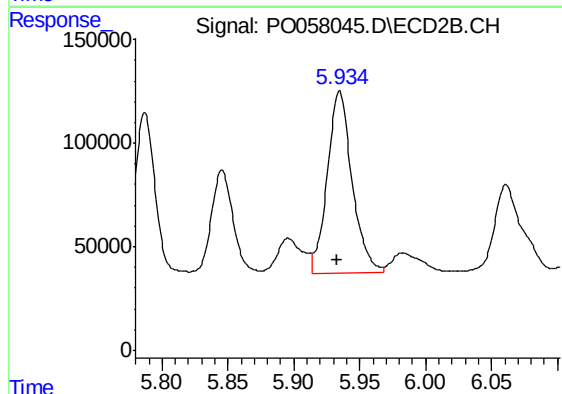
#28 AR-1254-3

R.T.: 6.783 min  
Delta R.T.: 0.006 min  
Response: 1322268  
Conc: 374.81 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S10-02-BDL

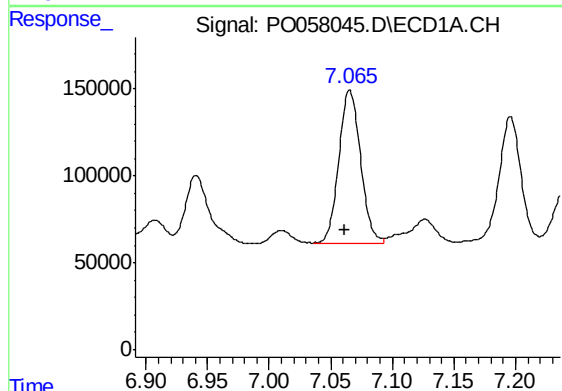
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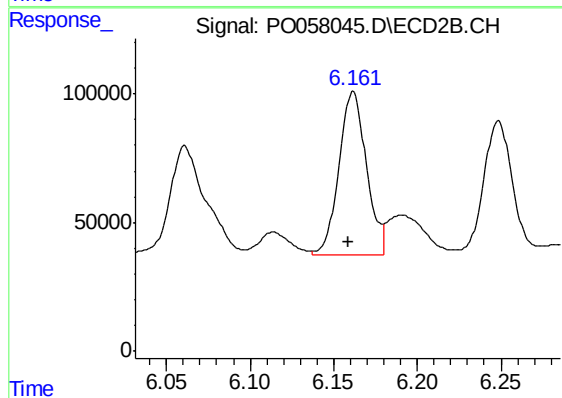
#28 AR-1254-3

R.T.: 5.934 min  
Delta R.T.: 0.002 min  
Response: 1148013  
Conc: 392.02 ng/ml m



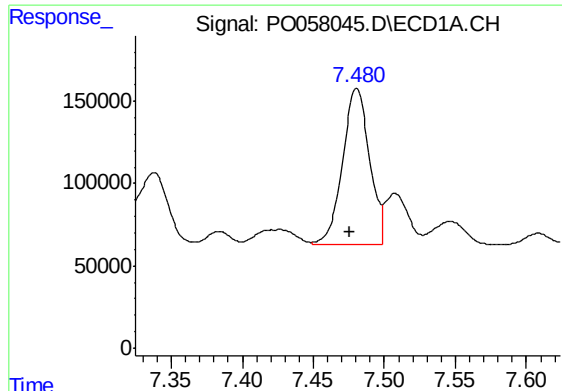
#29 AR-1254-4

R.T.: 7.065 min  
Delta R.T.: 0.004 min  
Response: 1086728  
Conc: 367.28 ng/ml



#29 AR-1254-4

R.T.: 6.162 min  
Delta R.T.: 0.003 min  
Response: 726145  
Conc: 393.01 ng/ml



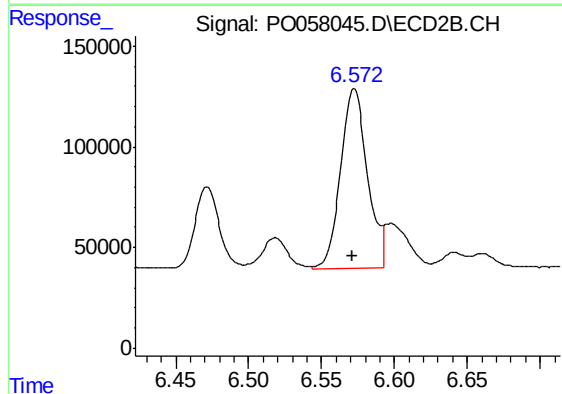
#30 AR-1254-5

R.T.: 7.481 min  
Delta R.T.: 0.005 min  
Response: 1258048  
Conc: 428.60 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S10-02-BDL

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#30 AR-1254-5

R.T.: 6.572 min  
Delta R.T.: 0.002 min  
Response: 1136624  
Conc: 418.11 ng/ml