

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0071819\  
 Data File : P0058026.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 17 Jul 2019 10:43  
 Operator : SM/AJ  
 Sample : K3845-01  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 K580-B7

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 17 13:14:22 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...          | 4.208 | 3.539 | 847816  | 789420 | 25.019 | 24.613   |
| 2) SA Decachlor...          | 9.728 | 8.447 | 1261174 | 868734 | 24.652 | 25.345   |
| Target Compounds            |       |       |         |        |        |          |
| 31) L7 AR-1260-1            | 6.945 | 6.061 | 43929   | 35853  | 17.564 | 17.704   |
| 32) L7 AR-1260-2            | 7.202 | 6.249 | 75525   | 49590  | 21.481 | 19.283   |
| 33) L7 AR-1260-3            | 7.555 | 6.399 | 34832   | 34803  | 11.863 | 15.260 # |
| 34) L7 AR-1260-4            | 7.779 | 6.863 | 47981   | 23542  | 17.564 | 12.159m# |
| 35) L7 AR-1260-5            | 8.087 | 7.107 | 60266   | 52558  | 10.388 | 11.419   |
| -----                       |       |       |         |        |        |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO071819\  
Data File : PO058026.D  
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Acq On : 17 Jul 2019 10:43  
Operator : SM/AJ  
Sample : K3845-01  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

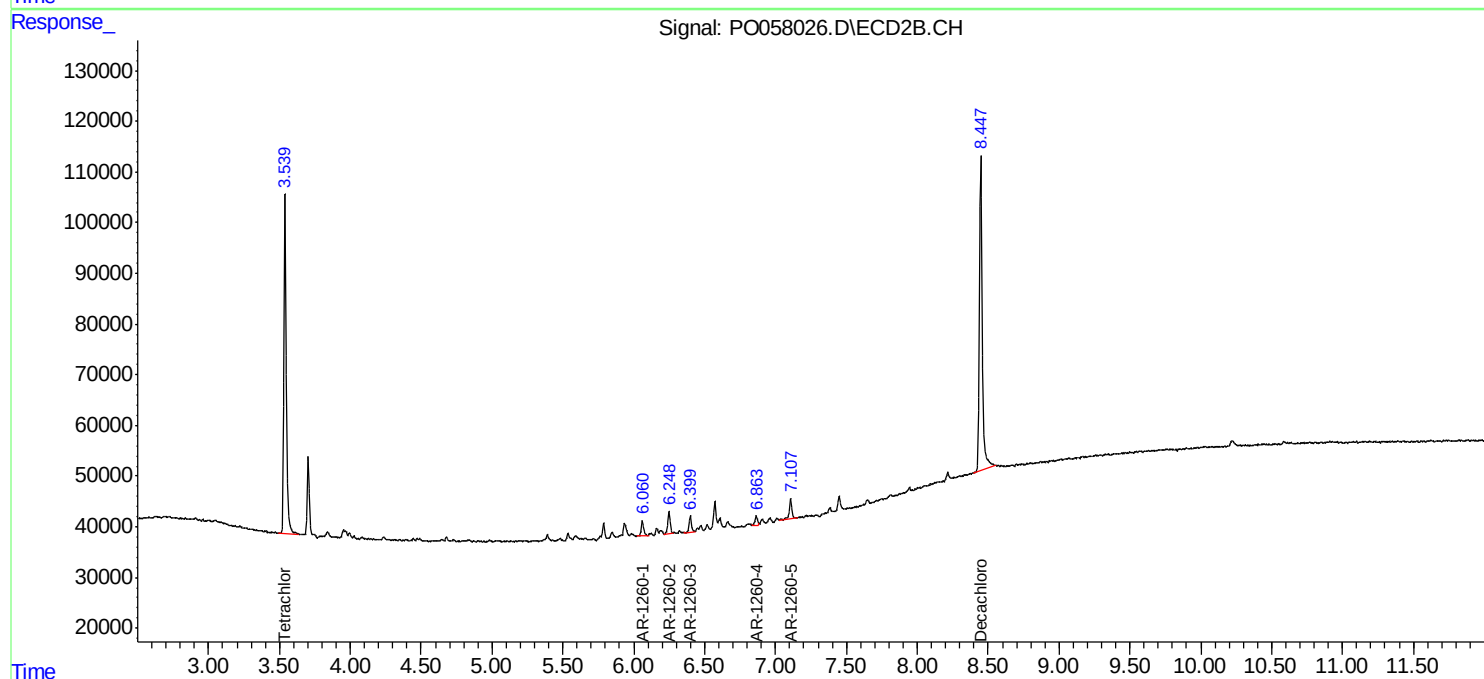
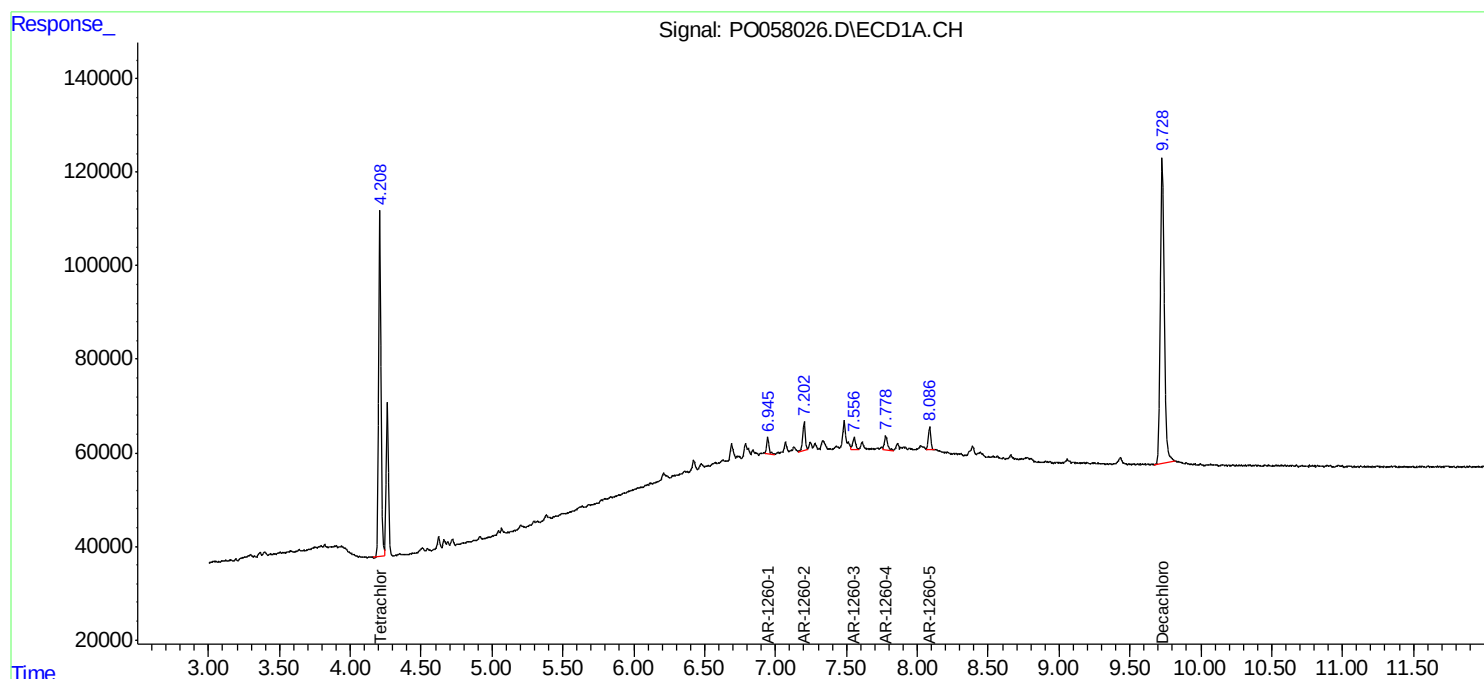
Instrument :  
ECD\_O  
ClientSampleId :  
K580-B7

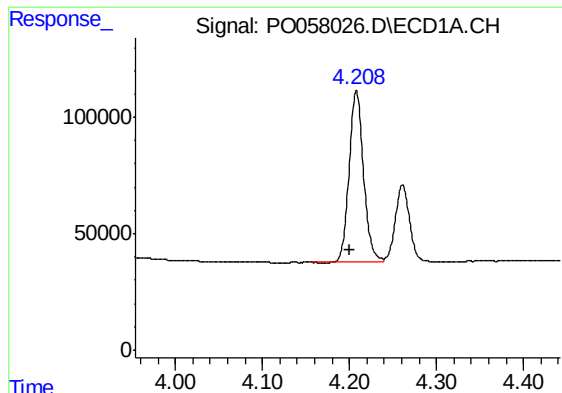
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 17 13:14:22 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO071719.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jul 17 11:13:08 2019  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





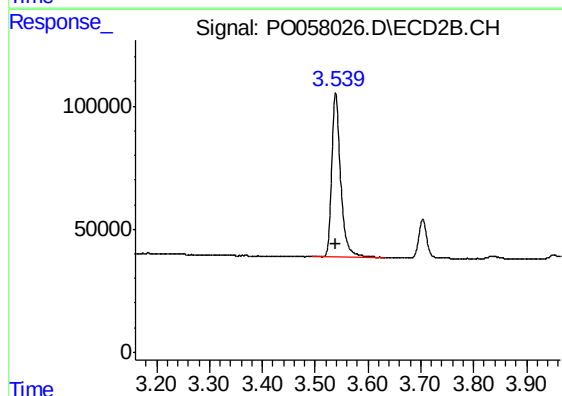
#1 Tetrachloro-m-xylene

R.T.: 4.208 min  
Delta R.T.: 0.008 min  
Response: 847816  
Conc: 25.02 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
K580-B7

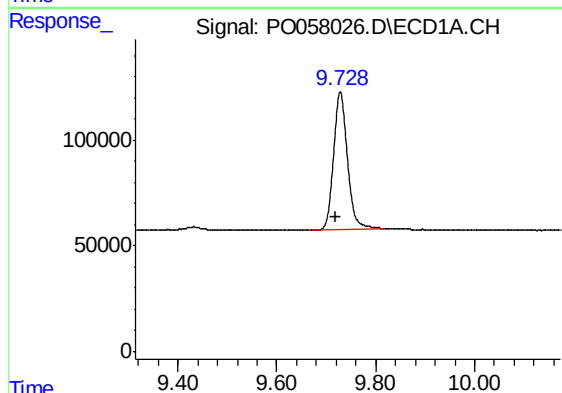
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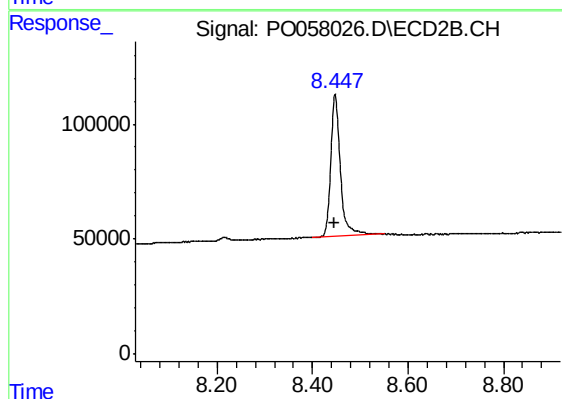
#1 Tetrachloro-m-xylene

R.T.: 3.539 min  
Delta R.T.: 0.000 min  
Response: 789420  
Conc: 24.61 ng/ml



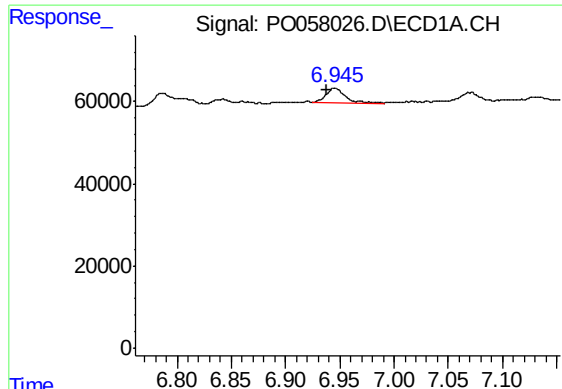
#2 Decachlorobiphenyl

R.T.: 9.728 min  
Delta R.T.: 0.010 min  
Response: 1261174  
Conc: 24.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.447 min  
Delta R.T.: 0.002 min  
Response: 868734  
Conc: 25.35 ng/ml



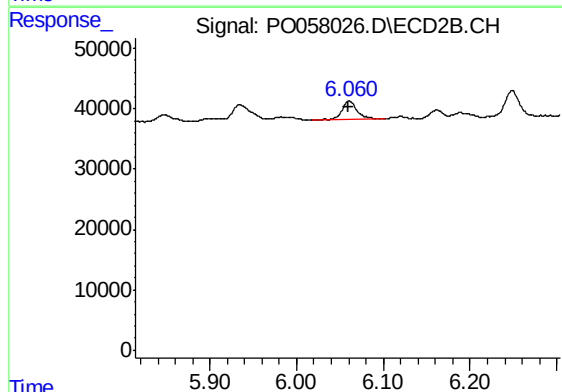
#31 AR-1260-1

R.T.: 6.945 min  
Delta R.T.: 0.008 min  
Response: 43929  
Conc: 17.56 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
K580-B7

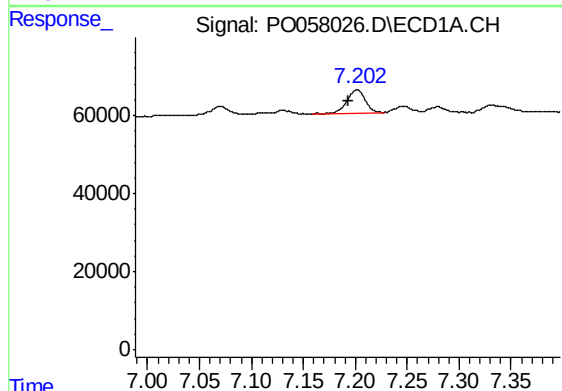
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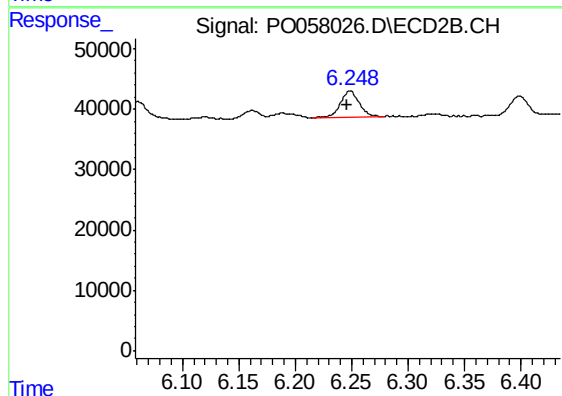
#31 AR-1260-1

R.T.: 6.061 min  
Delta R.T.: 0.000 min  
Response: 35853  
Conc: 17.70 ng/ml



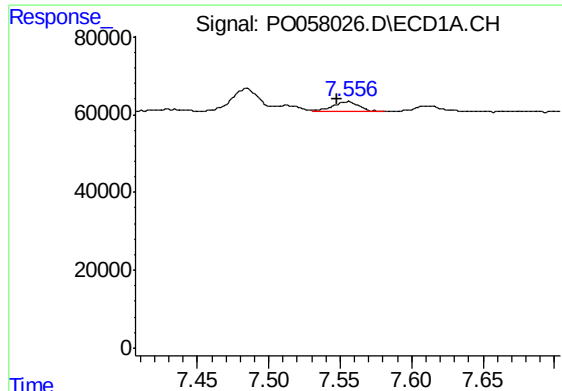
#32 AR-1260-2

R.T.: 7.202 min  
Delta R.T.: 0.008 min  
Response: 75525  
Conc: 21.48 ng/ml



#32 AR-1260-2

R.T.: 6.249 min  
Delta R.T.: 0.002 min  
Response: 49590  
Conc: 19.28 ng/ml



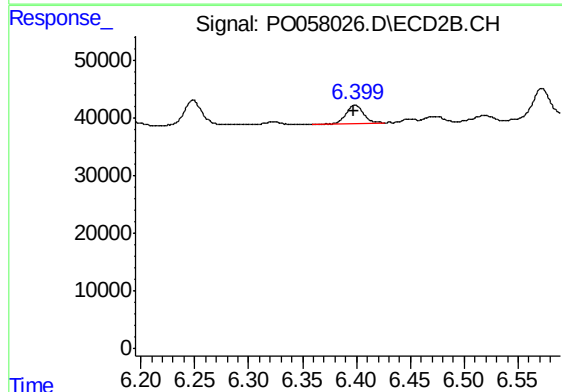
#33 AR-1260-3

R.T.: 7.555 min  
Delta R.T.: 0.007 min  
Response: 34832  
Conc: 11.86 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
K580-B7

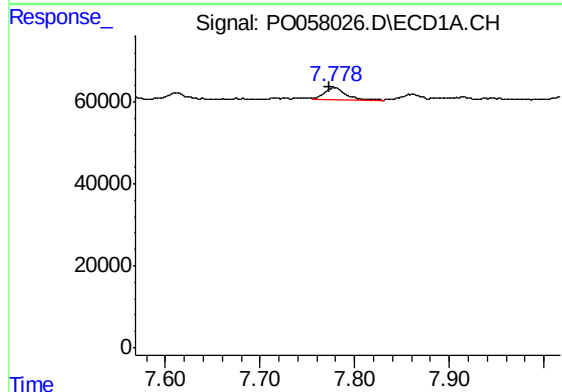
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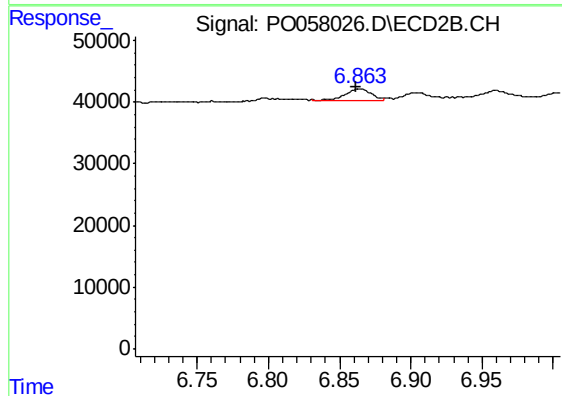
#33 AR-1260-3

R.T.: 6.399 min  
Delta R.T.: 0.002 min  
Response: 34803  
Conc: 15.26 ng/ml



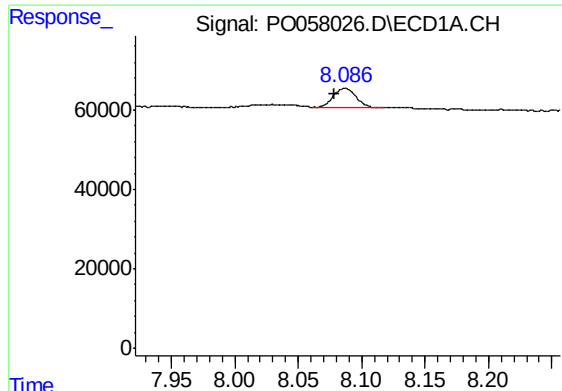
#34 AR-1260-4

R.T.: 7.779 min  
Delta R.T.: 0.006 min  
Response: 47981  
Conc: 17.56 ng/ml



#34 AR-1260-4

R.T.: 6.863 min  
Delta R.T.: 0.000 min  
Response: 23542  
Conc: 12.16 ng/ml m



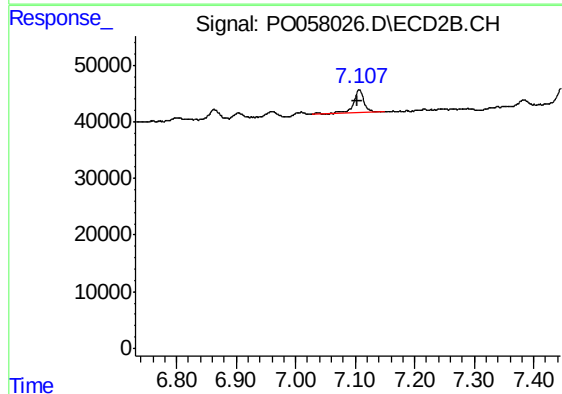
#35 AR-1260-5

R.T.: 8.087 min  
Delta R.T.: 0.008 min  
Response: 60266  
Conc: 10.39 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
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#35 AR-1260-5

R.T.: 7.107 min  
Delta R.T.: 0.002 min  
Response: 52558  
Conc: 11.42 ng/ml