

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0102519\  
 Data File : P0063178.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 25 Oct 2019 18:43  
 Operator : HP/AJ  
 Sample : K5500-09RE  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 800-50-(0-2)RE

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 25 23:19:39 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0101119.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Oct 12 06:25:38 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... | 4.316 | 3.478 | 1148350 | 940496 | 18.567  | 21.932   |
| 2)                          | SA Decachlor... | 9.935 | 8.323 | 1601379 | 787140 | 28.620m | 26.827   |
| Target Compounds            |                 |       |       |         |        |         |          |
| 31)                         | L7 AR-1260-1    | 7.065 | 5.959 | 127707  | 109775 | 44.855  | 51.665   |
| 32)                         | L7 AR-1260-2    | 7.318 | 6.143 | 218430  | 102312 | 63.672m | 40.318m# |
| 33)                         | L7 AR-1260-3    | 7.679 | 6.292 | 76320   | 69961  | 28.842  | 30.982   |
| 34)                         | L7 AR-1260-4    | 7.902 | 6.754 | 119053  | 58044  | 42.564m | 33.057   |
| 35)                         | L7 AR-1260-5    | 8.215 | 6.996 | 109181  | 102829 | 20.853  | 28.544 # |
| -----                       |                 |       |       |         |        |         |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO102519\  
Data File : PO063178.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 25 Oct 2019 18:43  
Operator : HP/AJ  
Sample : K5500-09RE  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

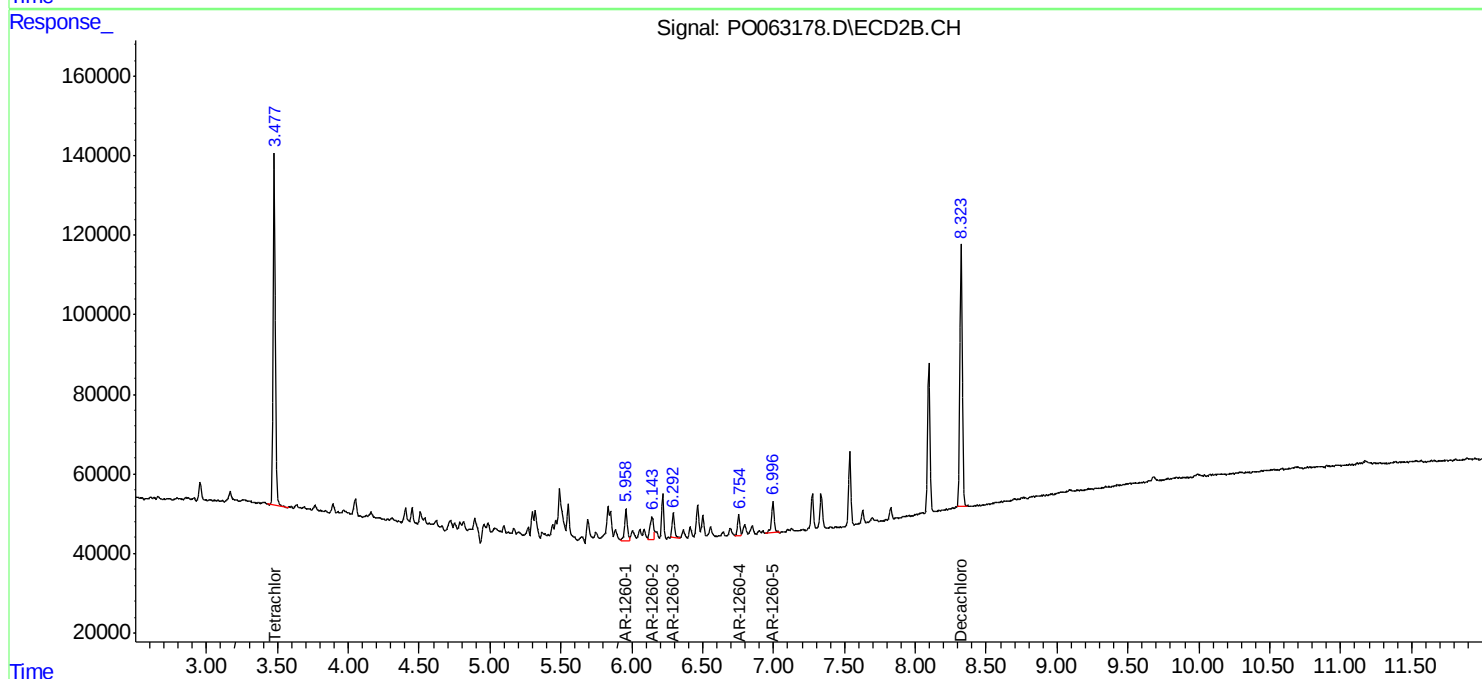
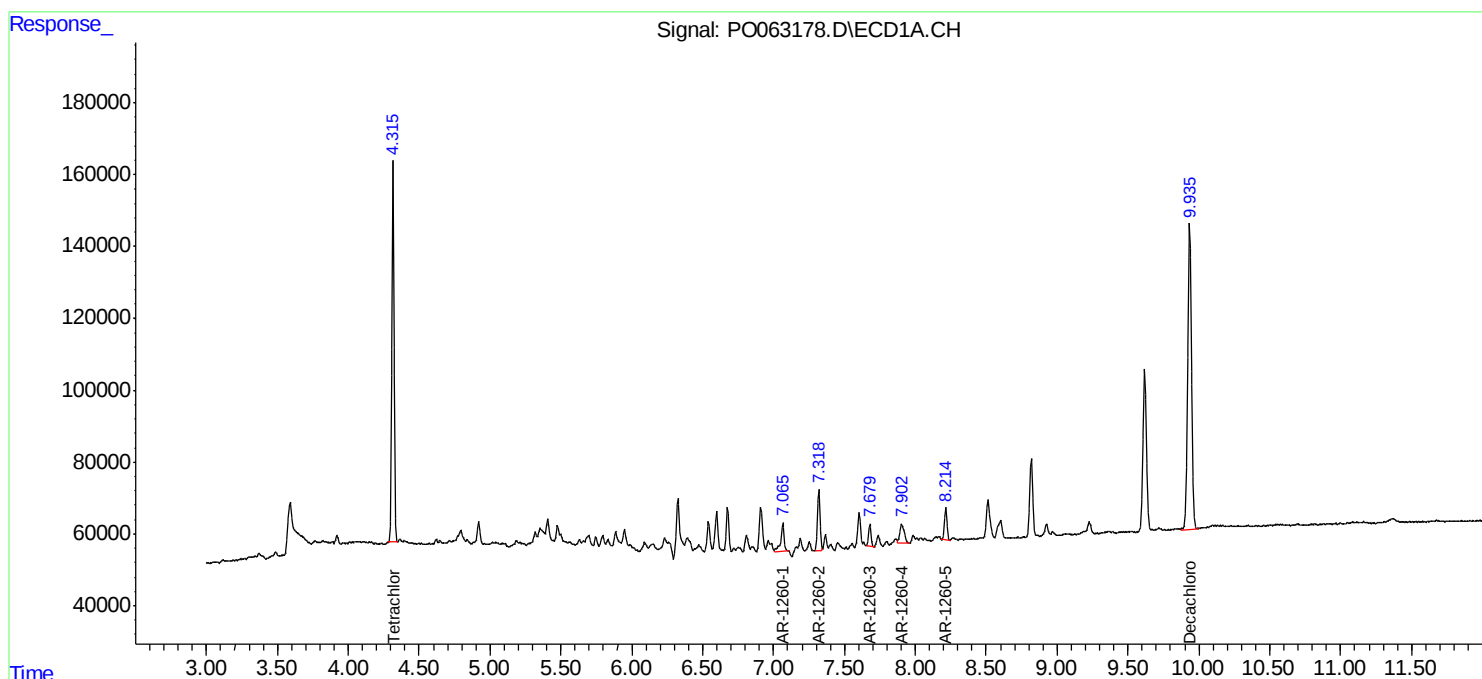
Instrument :  
ECD\_O  
ClientSampled :  
800-50-(0-2)RE

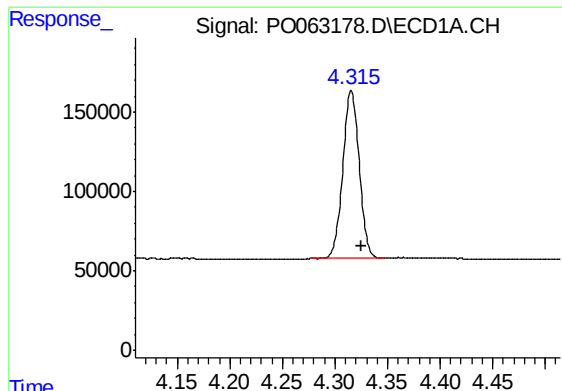
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 25 23:19:39 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO101119.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Oct 12 06:25:38 2019  
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





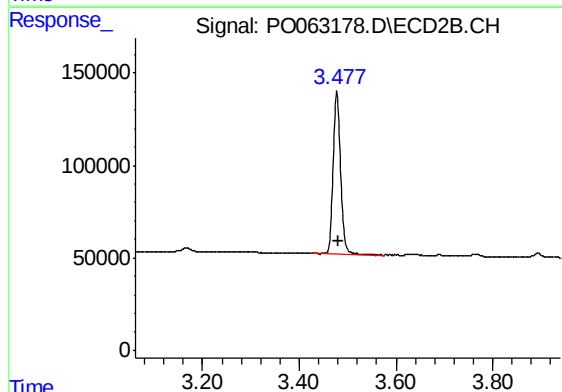
#1 Tetrachloro-m-xylene

R.T.: 4.316 min  
Delta R.T.: -0.009 min  
Response: 1148350  
Conc: 18.57 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
800-50-(0-2)RE

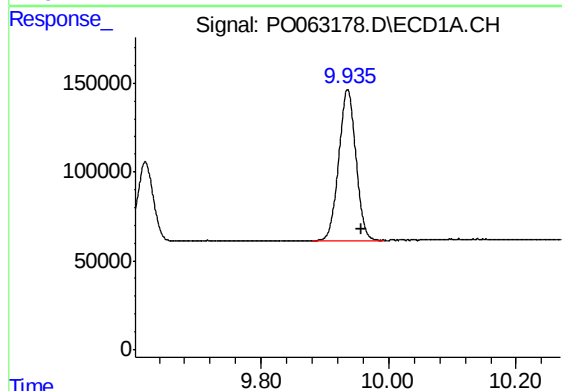
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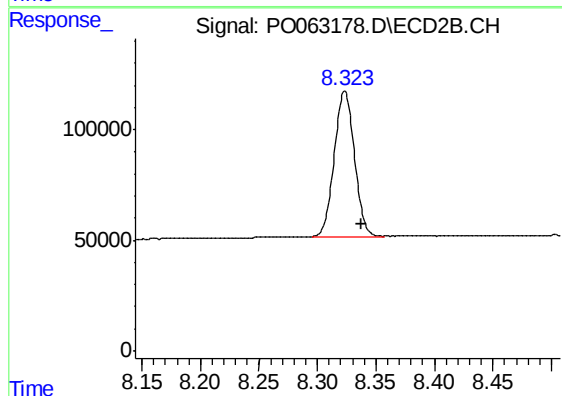
#1 Tetrachloro-m-xylene

R.T.: 3.478 min  
Delta R.T.: -0.004 min  
Response: 940496  
Conc: 21.93 ng/ml



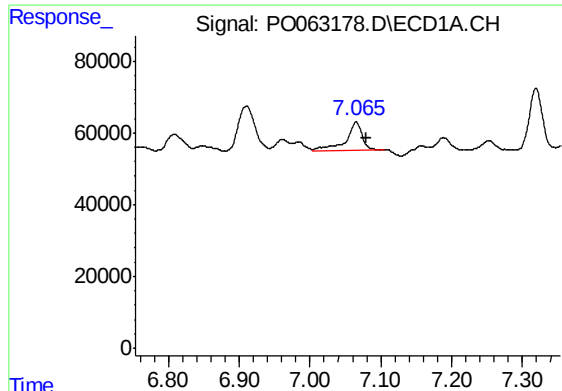
#2 Decachlorobiphenyl

R.T.: 9.935 min  
Delta R.T.: -0.022 min  
Response: 1601379  
Conc: 28.62 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.323 min  
Delta R.T.: -0.015 min  
Response: 787140  
Conc: 26.83 ng/ml



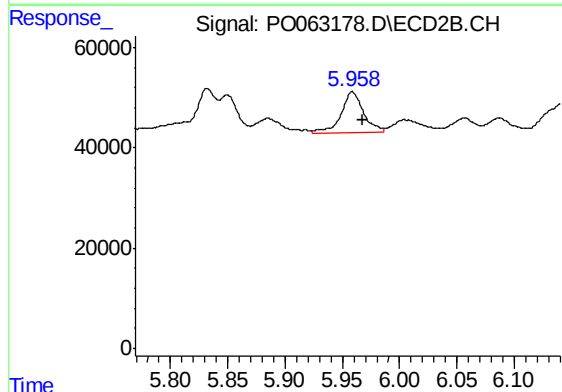
#31 AR-1260-1

R.T.: 7.065 min  
Delta R.T.: -0.015 min  
Response: 127707  
Conc: 44.85 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
800-50-(0-2)RE

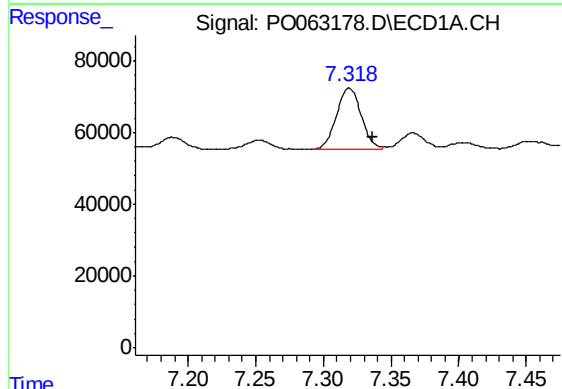
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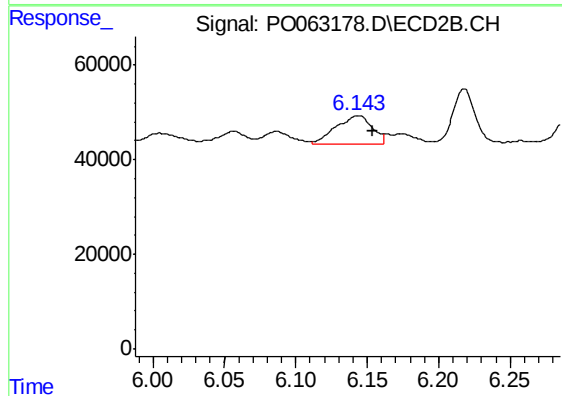
#31 AR-1260-1

R.T.: 5.959 min  
Delta R.T.: -0.009 min  
Response: 109775  
Conc: 51.67 ng/ml



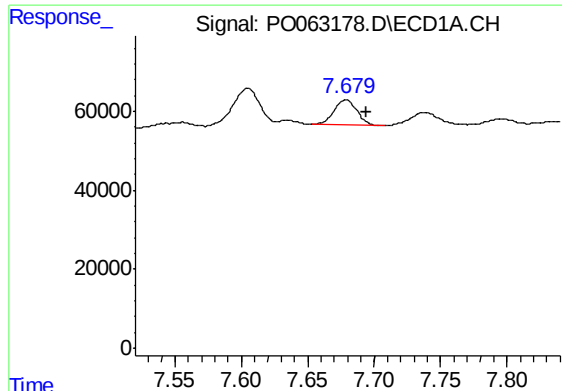
#32 AR-1260-2

R.T.: 7.318 min  
Delta R.T.: -0.018 min  
Response: 218430  
Conc: 63.67 ng/ml m



#32 AR-1260-2

R.T.: 6.143 min  
Delta R.T.: -0.011 min  
Response: 102312  
Conc: 40.32 ng/ml m



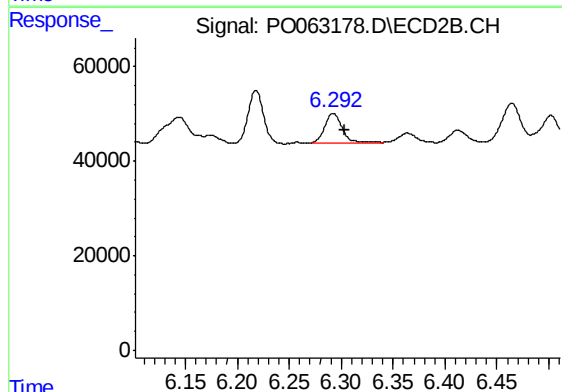
#33 AR-1260-3

R.T.: 7.679 min  
Delta R.T.: -0.015 min  
Response: 76320  
Conc: 28.84 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
800-50-(0-2)RE

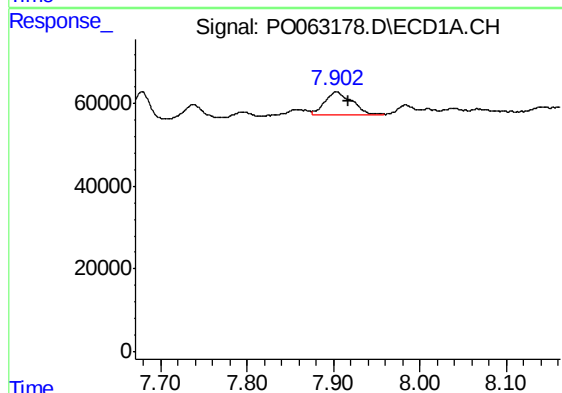
Manual Integrations  
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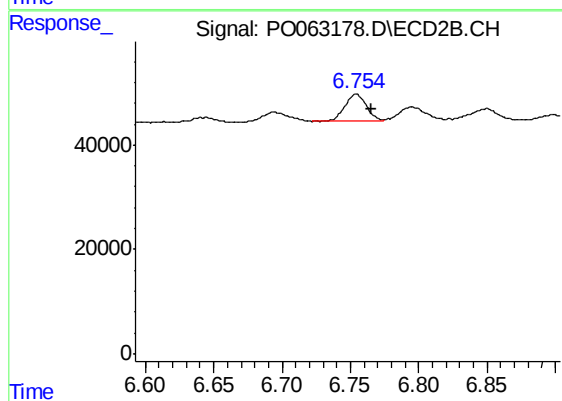
#33 AR-1260-3

R.T.: 6.292 min  
Delta R.T.: -0.011 min  
Response: 69961  
Conc: 30.98 ng/ml



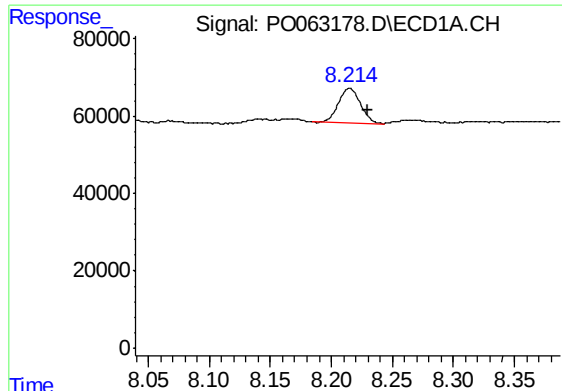
#34 AR-1260-4

R.T.: 7.902 min  
Delta R.T.: -0.016 min  
Response: 119053  
Conc: 42.56 ng/ml m



#34 AR-1260-4

R.T.: 6.754 min  
Delta R.T.: -0.011 min  
Response: 58044  
Conc: 33.06 ng/ml



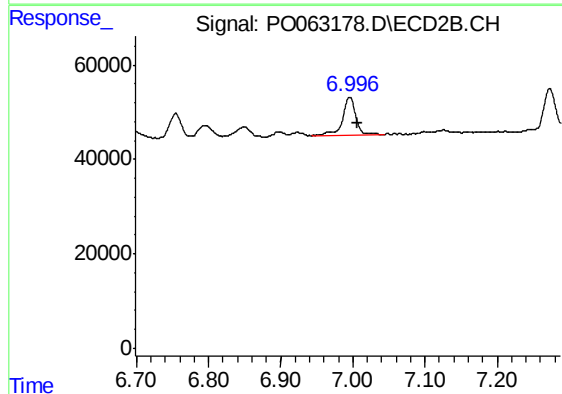
#35 AR-1260-5

R.T.: 8.215 min  
Delta R.T.: -0.015 min  
Response: 109181  
Conc: 20.85 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
800-50-(0-2)RE

Manual Integrations  
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#35 AR-1260-5

R.T.: 6.996 min  
Delta R.T.: -0.011 min  
Response: 102829  
Conc: 28.54 ng/ml