

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0041620\  
 Data File : P0067861.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 16 Apr 2020 9:23  
 Operator : DD\AJ  
 Sample : L2281-12RE  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 TP-37-38-45-46RE

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 16 10:52:38 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0040120.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Apr 03 16:04:09 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...          | 4.927  | 3.939 | 272508 | 448635 | 11.443  | 13.385   |
| 2) SA Decachlor...          | 10.899 | 9.222 | 933381 | 301072 | 27.417m | 7.282m#  |
| Target Compounds            |        |       |        |        |         |          |
| 31) L7 AR-1260-1            | 7.929  | 6.781 | 80188  | 92301  | 59.335  | 44.028 # |
| 32) L7 AR-1260-2            | 8.193  | 6.978 | 93506  | 79875  | 55.389  | 31.107 # |
| 33) L7 AR-1260-3            | 8.557  | 7.131 | 46252  | 62139  | 35.483  | 25.841 # |
| 34) L7 AR-1260-4            | 8.784  | 7.613 | 69663  | 61543  | 45.330  | 29.283 # |
| 35) L7 AR-1260-5            | 9.109  | 7.860 | 153547 | 106876 | 48.674  | 21.111m# |
| -----                       |        |       |        |        |         |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO041620\  
Data File : PO067861.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 16 Apr 2020 9:23  
Operator : DD\AJ  
Sample : L2281-12RE  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

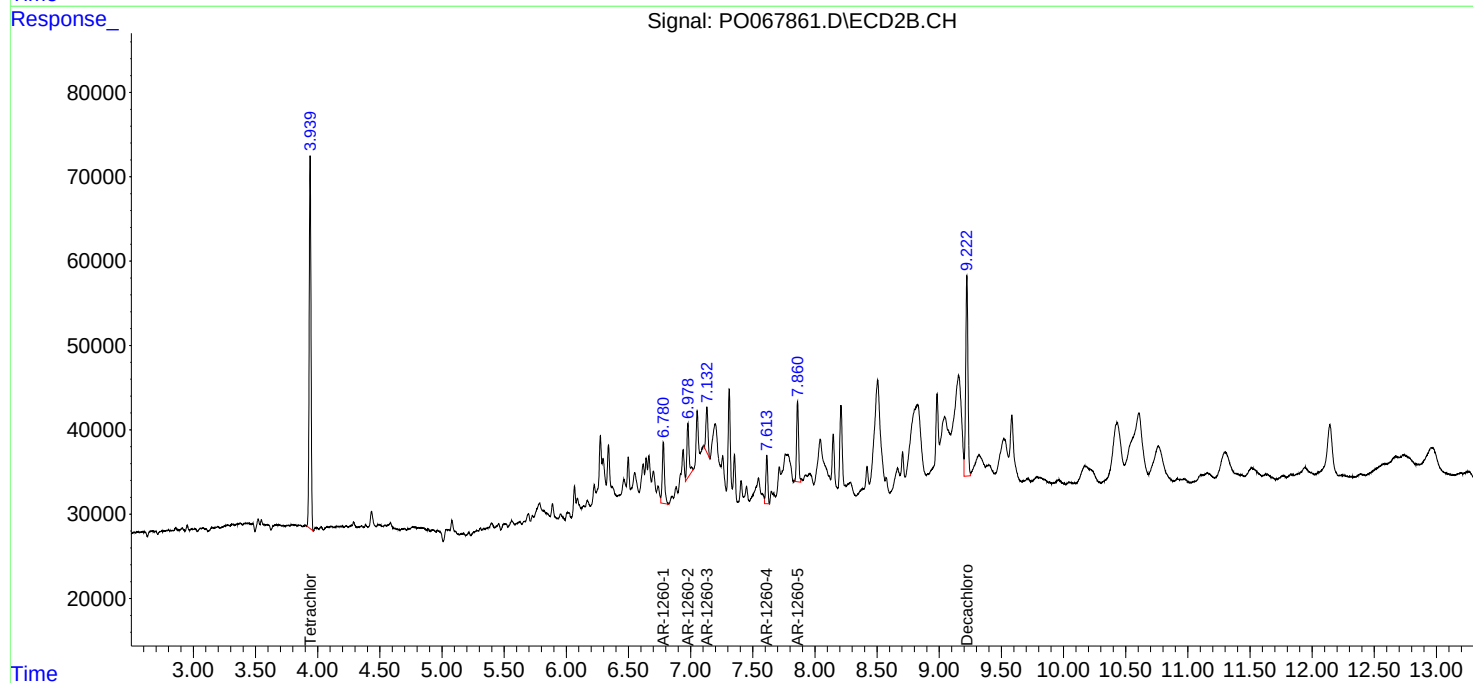
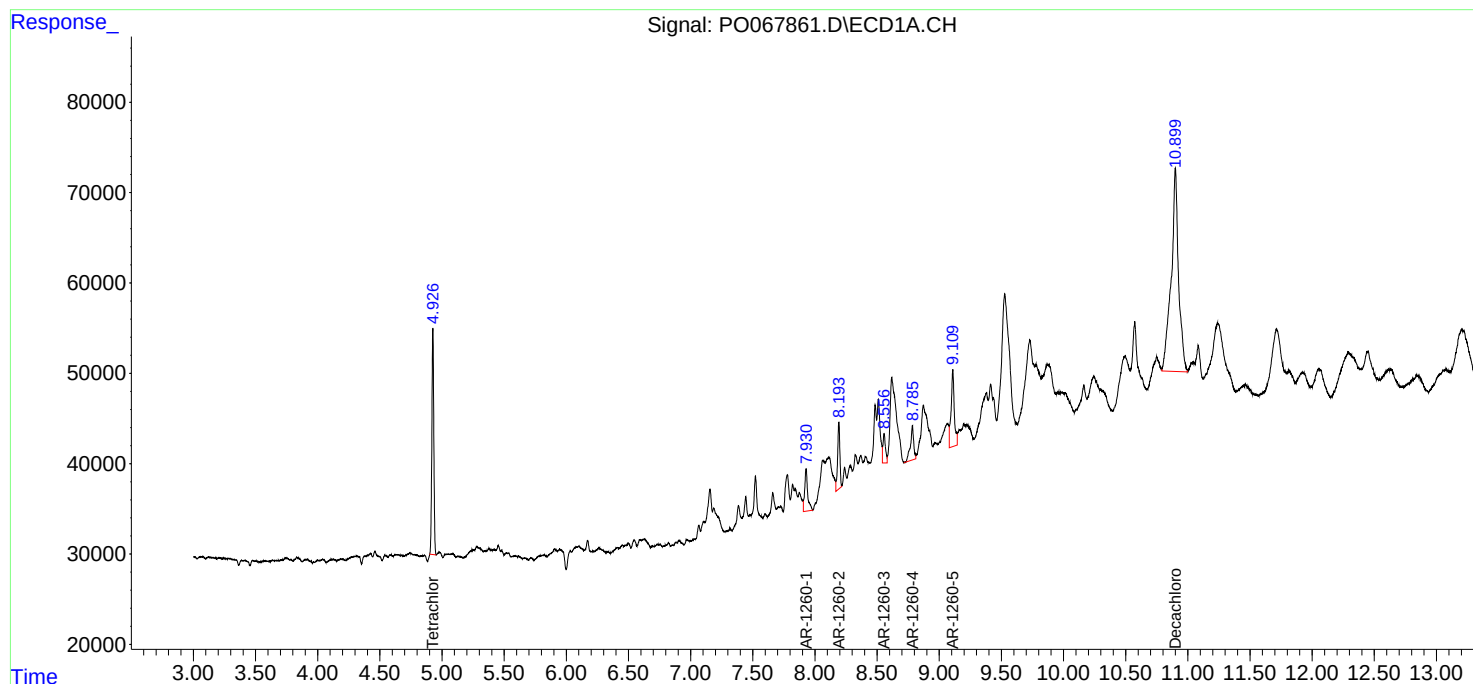
Instrument :  
ECD\_O  
ClientSampleId :  
TP-37-38-45-46RE

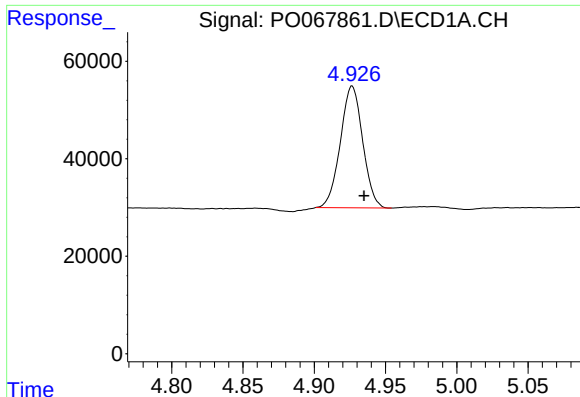
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 16 10:52:38 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO040120.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Apr 03 16:04:09 2020  
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





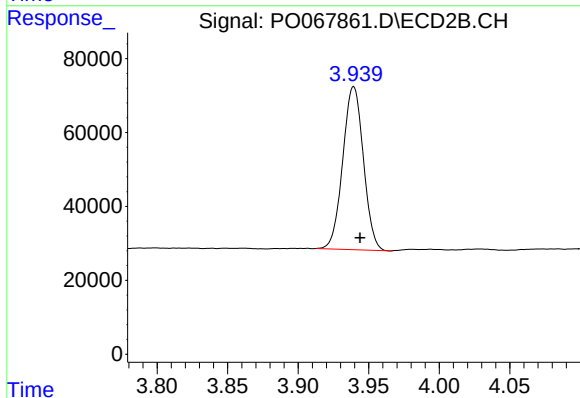
#1 Tetrachloro-m-xylene

R.T.: 4.927 min  
Delta R.T.: -0.008 min  
Response: 272508  
Conc: 11.44 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
TP-37-38-45-46RE

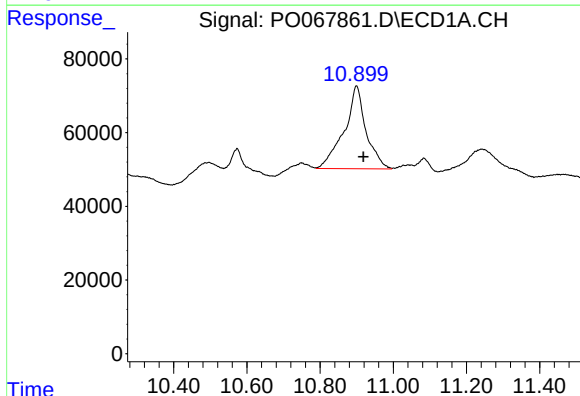
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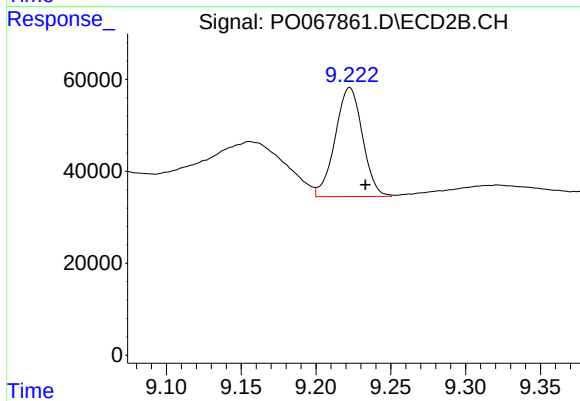
#1 Tetrachloro-m-xylene

R.T.: 3.939 min  
Delta R.T.: -0.004 min  
Response: 448635  
Conc: 13.39 ng/ml



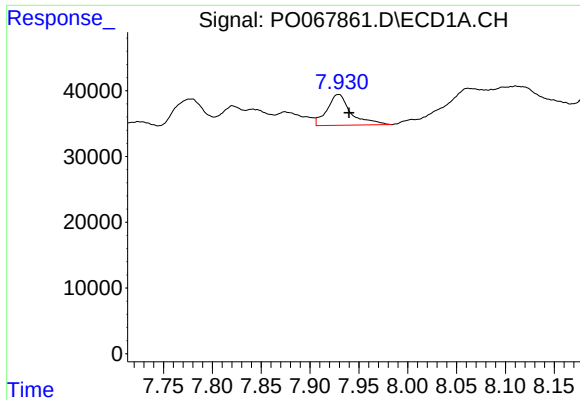
#2 Decachlorobiphenyl

R.T.: 10.899 min  
Delta R.T.: -0.020 min  
Response: 933381  
Conc: 27.42 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.222 min  
Delta R.T.: -0.011 min  
Response: 301072  
Conc: 7.28 ng/ml m



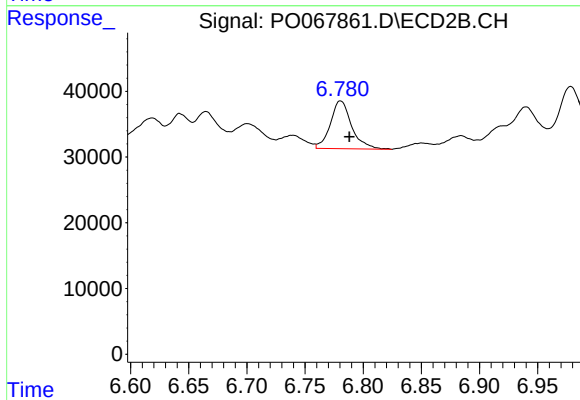
#31 AR-1260-1

R.T.: 7.929 min  
Delta R.T.: -0.011 min  
Response: 80188  
Conc: 59.34 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
TP-37-38-45-46RE

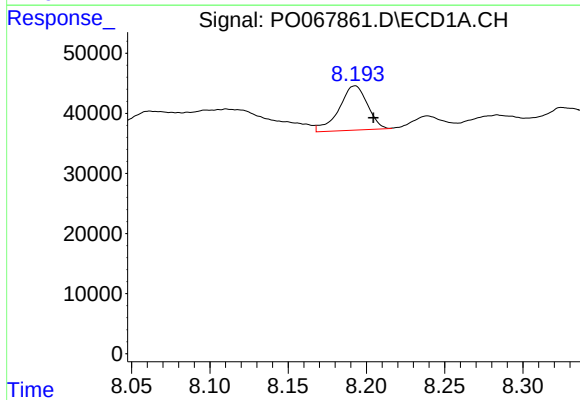
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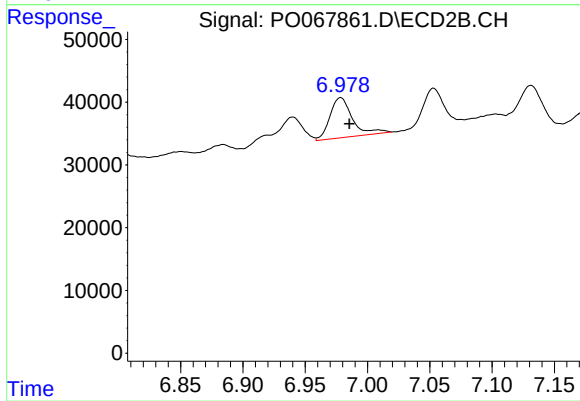
#31 AR-1260-1

R.T.: 6.781 min  
Delta R.T.: -0.007 min  
Response: 92301  
Conc: 44.03 ng/ml



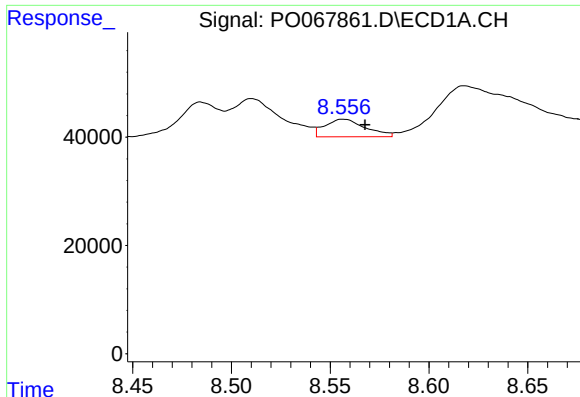
#32 AR-1260-2

R.T.: 8.193 min  
Delta R.T.: -0.012 min  
Response: 93506  
Conc: 55.39 ng/ml



#32 AR-1260-2

R.T.: 6.978 min  
Delta R.T.: -0.007 min  
Response: 79875  
Conc: 31.11 ng/ml



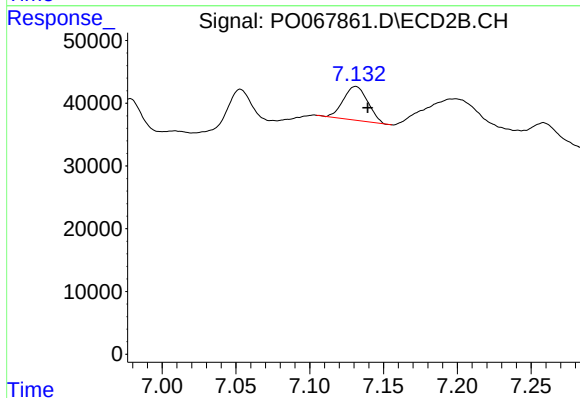
#33 AR-1260-3

R.T.: 8.557 min  
Delta R.T.: -0.011 min  
Response: 46252  
Conc: 35.48 ng/ml

Instrument :  
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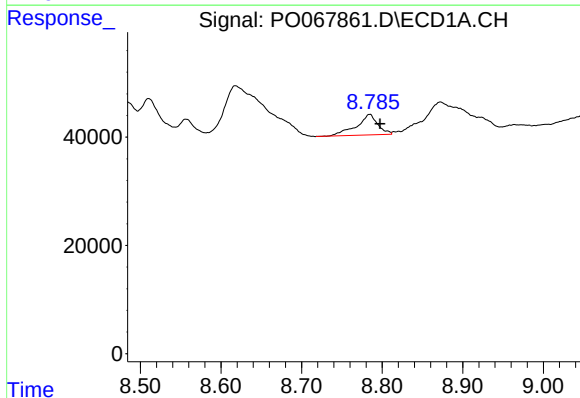
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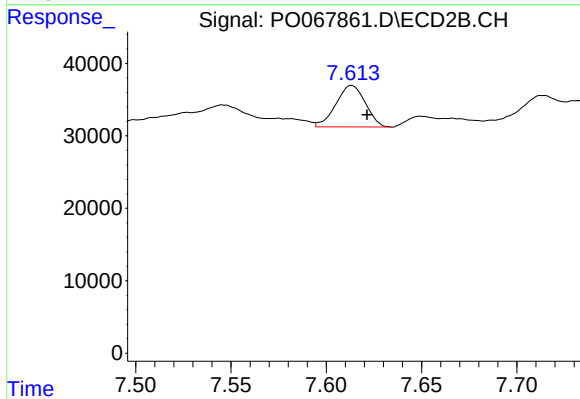
#33 AR-1260-3

R.T.: 7.131 min  
Delta R.T.: -0.008 min  
Response: 62139  
Conc: 25.84 ng/ml



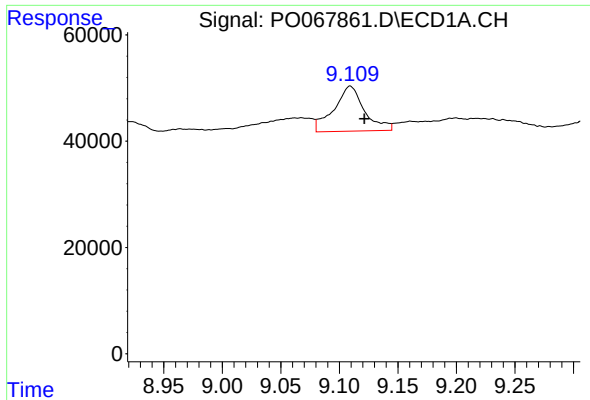
#34 AR-1260-4

R.T.: 8.784 min  
Delta R.T.: -0.013 min  
Response: 69663  
Conc: 45.33 ng/ml



#34 AR-1260-4

R.T.: 7.613 min  
Delta R.T.: -0.008 min  
Response: 61543  
Conc: 29.28 ng/ml



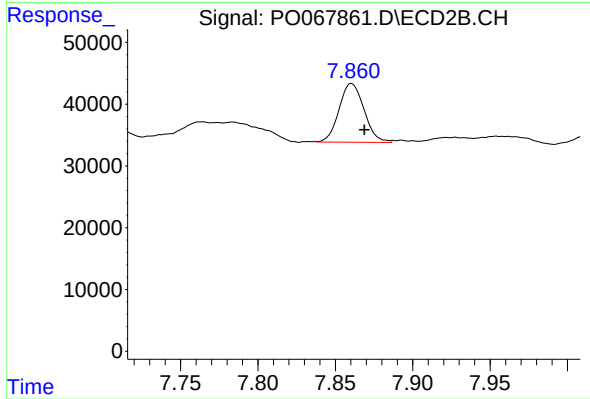
#35 AR-1260-5

R.T.: 9.109 min  
Delta R.T.: -0.012 min  
Response: 153547  
Conc: 48.67 ng/ml

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

R.T.: 7.860 min  
Delta R.T.: -0.009 min  
Response: 106876  
Conc: 21.11 ng/ml m