

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP021221\  
 Data File : PP033298.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 12 Feb 2021 11:30  
 Operator : DD\AJ  
 Sample : M1341-04  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 26878

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 12 12:53:18 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP020821.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Feb 09 04:00:57 2021  
 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...          | 4.727  | 4.001 | 429293 | 253539 | 7.001m | 6.200    |
| 2) SA Decachlor...          | 10.542 | 9.261 | 207946 | 175276 | 4.774m | 5.232m   |
| Target Compounds            |        |       |        |        |        |          |
| 31) L7 AR-1260-1            | 7.698  | 6.822 | 147789 | 125744 | 67.504 | 73.311   |
| 32) L7 AR-1260-2            | 7.964  | 7.019 | 274943 | 147919 | 94.073 | 73.205   |
| 33) L7 AR-1260-3            | 8.328  | 7.172 | 125520 | 147945 | 49.043 | 74.576 # |
| 34) L7 AR-1260-4            | 8.555  | 7.653 | 171273 | 80659  | 70.106 | 47.946 # |
| 35) L7 AR-1260-5            | 8.869  | 7.902 | 328372 | 233801 | 61.002 | 60.764   |
| -----                       |        |       |        |        |        |          |

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

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Acq On : 12 Feb 2021 11:30  
Operator : DD\AJ  
Sample : M1341-04  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

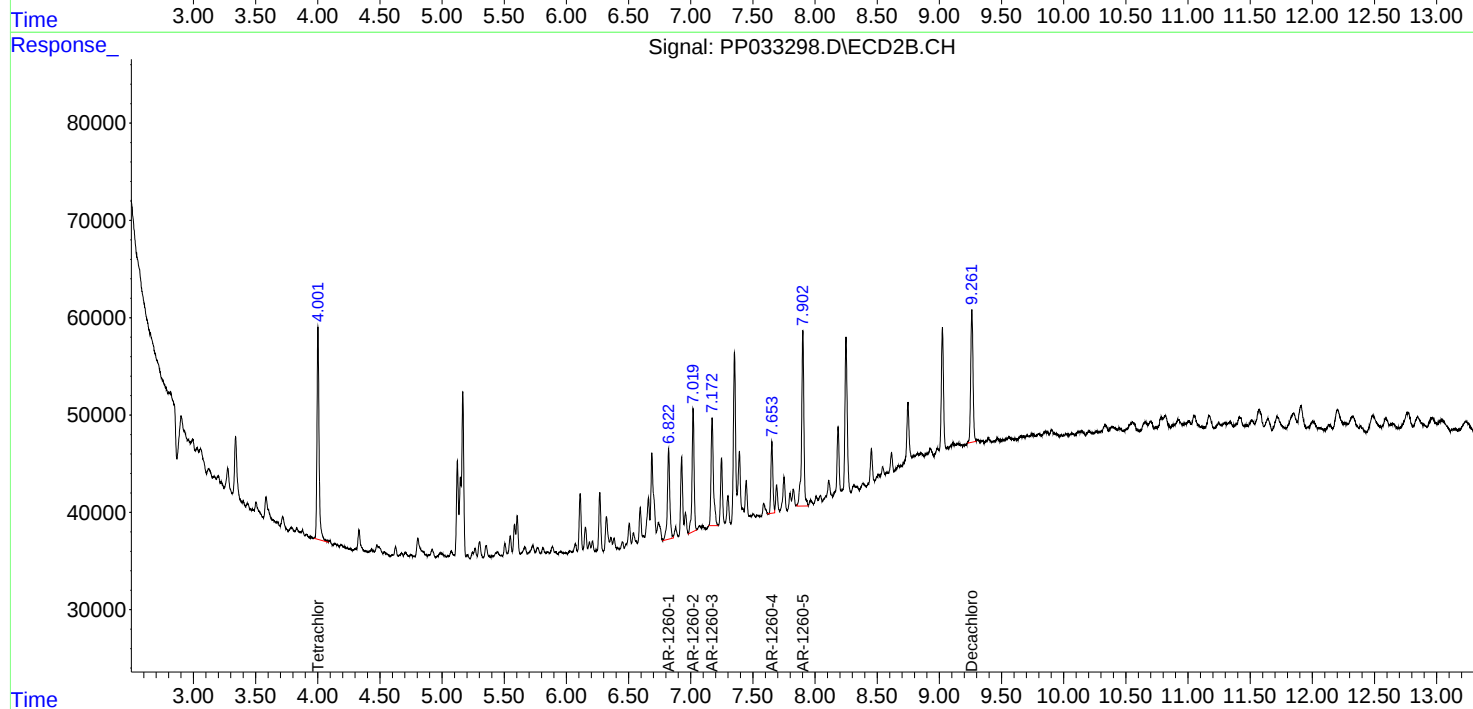
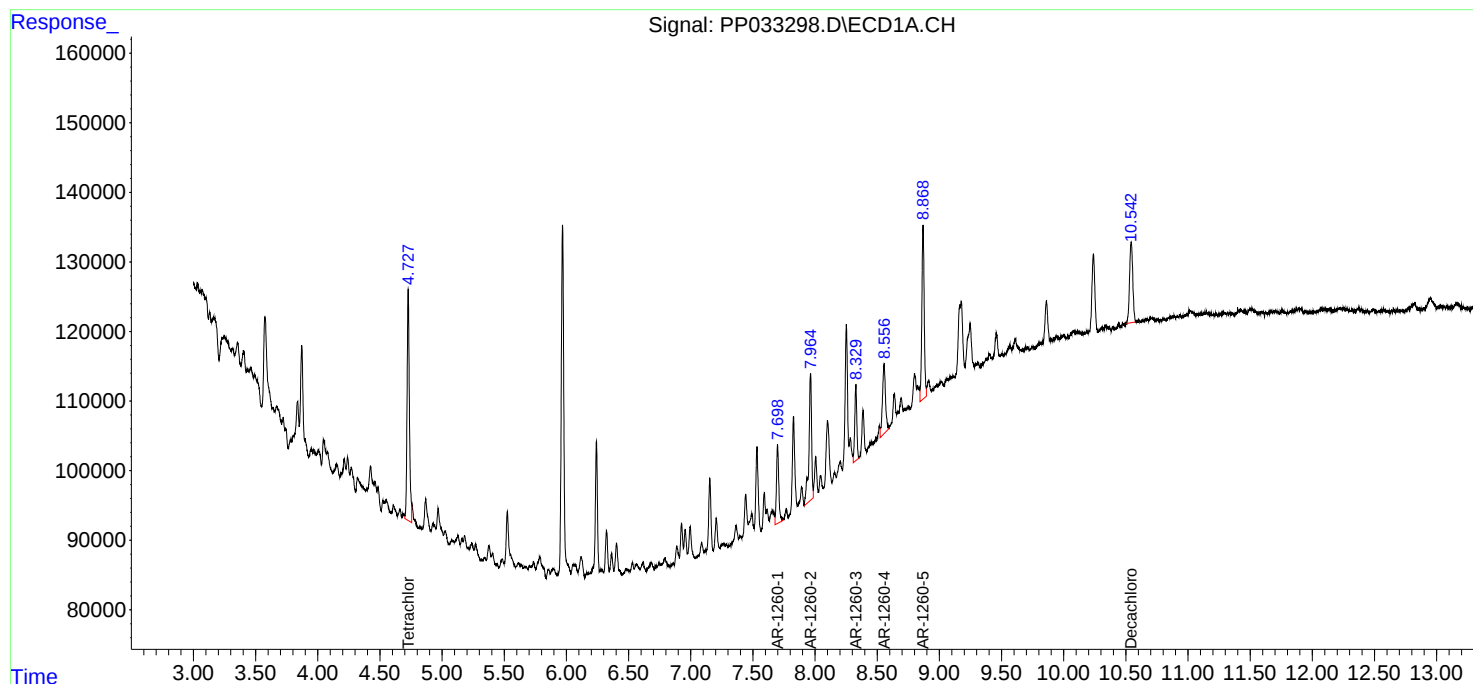
Instrument :  
ECD\_P  
ClientSampled :  
26878

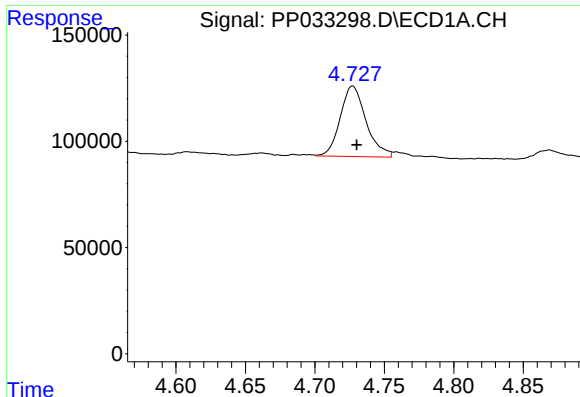
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 12 12:53:18 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP020821.M  
Quant Title : GC EXTRACTABLES  
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Volume Inj. : 2 µl  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





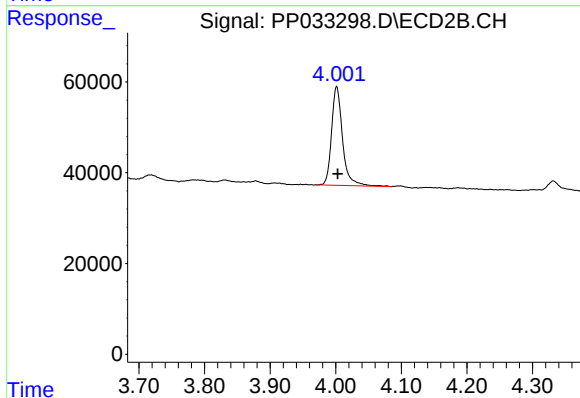
#1 Tetrachloro-m-xylene

R.T.: 4.727 min  
Delta R.T.: -0.003 min  
Response: 429293  
Conc: 7.00 ng/ml m

Instrument :  
ECD\_P  
ClientSampleId :  
26878

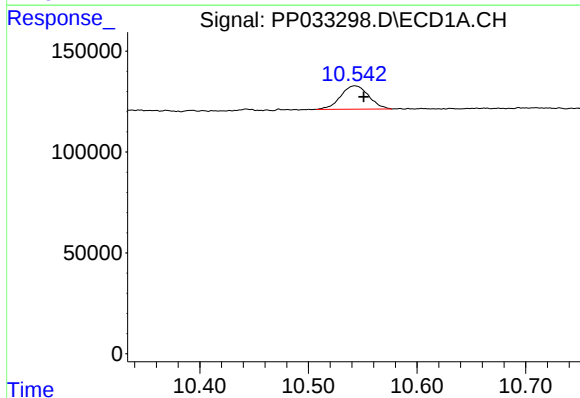
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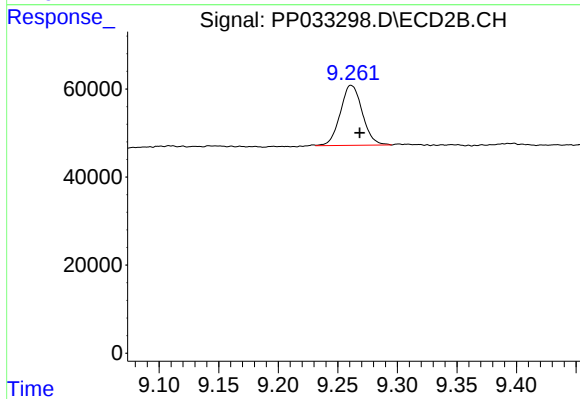
#1 Tetrachloro-m-xylene

R.T.: 4.001 min  
Delta R.T.: -0.002 min  
Response: 253539  
Conc: 6.20 ng/ml



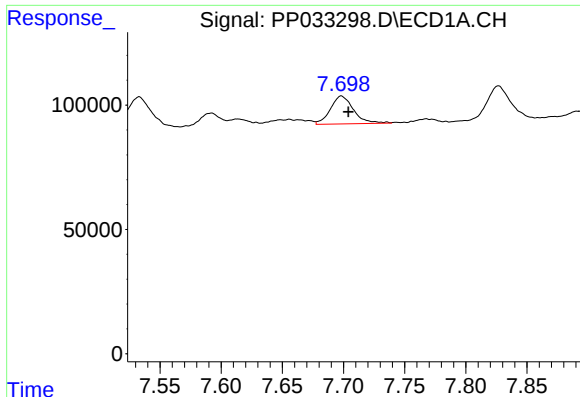
#2 Decachlorobiphenyl

R.T.: 10.542 min  
Delta R.T.: -0.009 min  
Response: 207946  
Conc: 4.77 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.261 min  
Delta R.T.: -0.008 min  
Response: 175276  
Conc: 5.23 ng/ml m



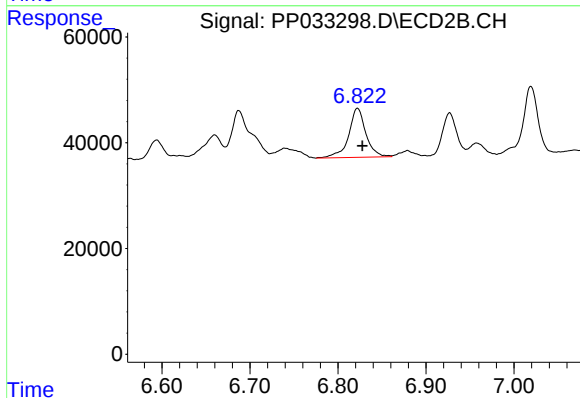
#31 AR-1260-1

R.T.: 7.698 min  
Delta R.T.: -0.006 min  
Response: 147789  
Conc: 67.50 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
26878

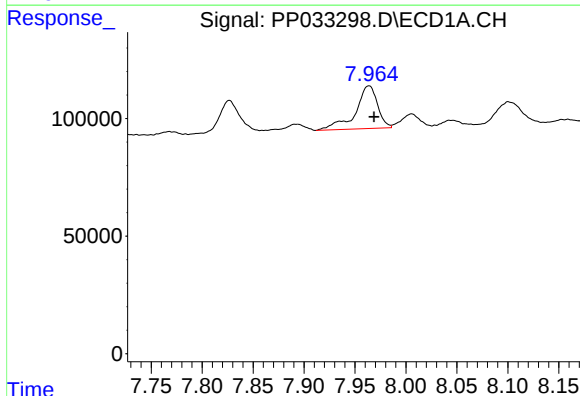
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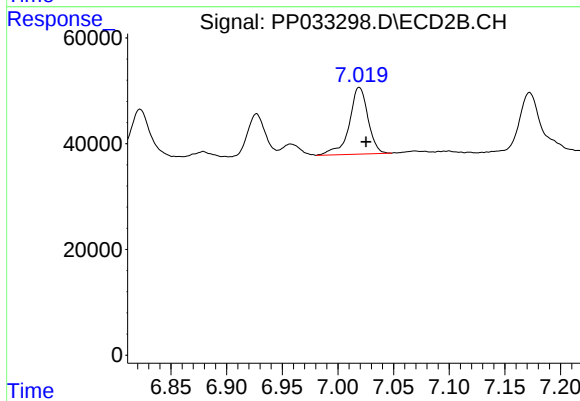
#31 AR-1260-1

R.T.: 6.822 min  
Delta R.T.: -0.005 min  
Response: 125744  
Conc: 73.31 ng/ml



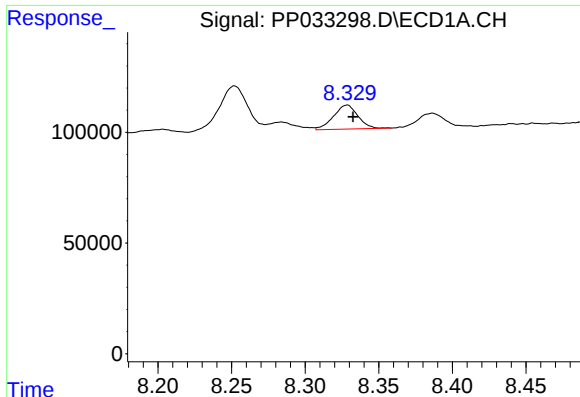
#32 AR-1260-2

R.T.: 7.964 min  
Delta R.T.: -0.005 min  
Response: 274943  
Conc: 94.07 ng/ml



#32 AR-1260-2

R.T.: 7.019 min  
Delta R.T.: -0.006 min  
Response: 147919  
Conc: 73.21 ng/ml



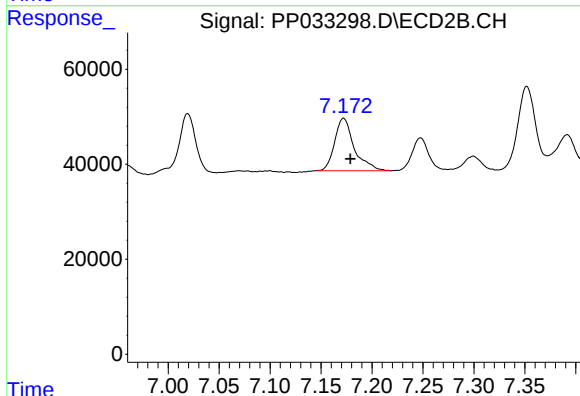
#33 AR-1260-3

R.T.: 8.328 min  
Delta R.T.: -0.004 min  
Response: 125520  
Conc: 49.04 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
26878

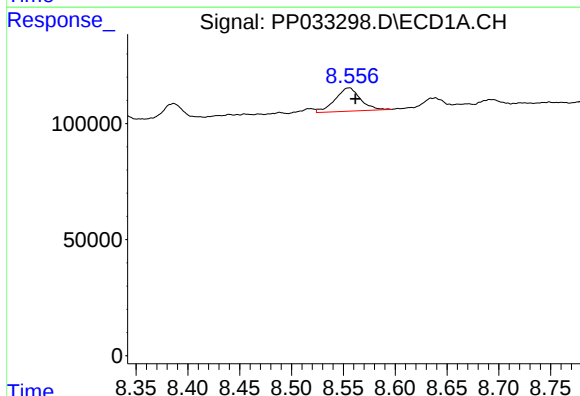
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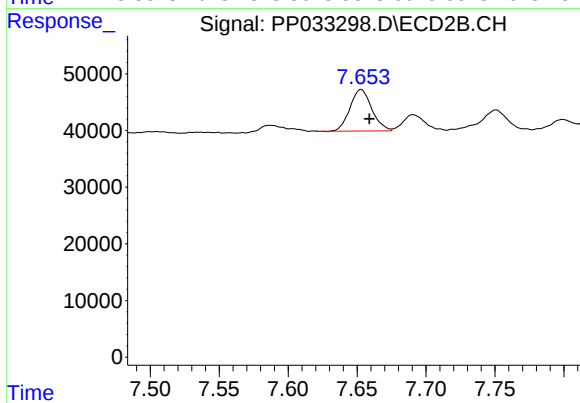
#33 AR-1260-3

R.T.: 7.172 min  
Delta R.T.: -0.007 min  
Response: 147945  
Conc: 74.58 ng/ml



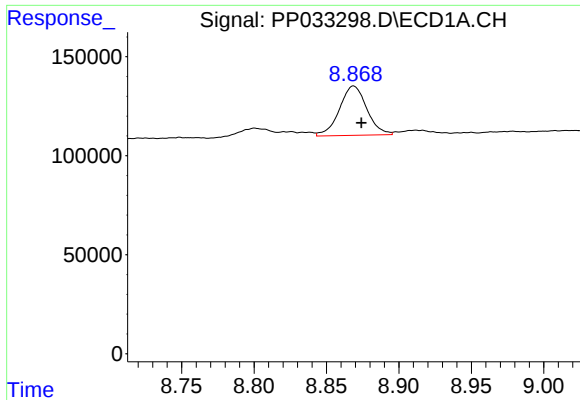
#34 AR-1260-4

R.T.: 8.555 min  
Delta R.T.: -0.006 min  
Response: 171273  
Conc: 70.11 ng/ml



#34 AR-1260-4

R.T.: 7.653 min  
Delta R.T.: -0.006 min  
Response: 80659  
Conc: 47.95 ng/ml



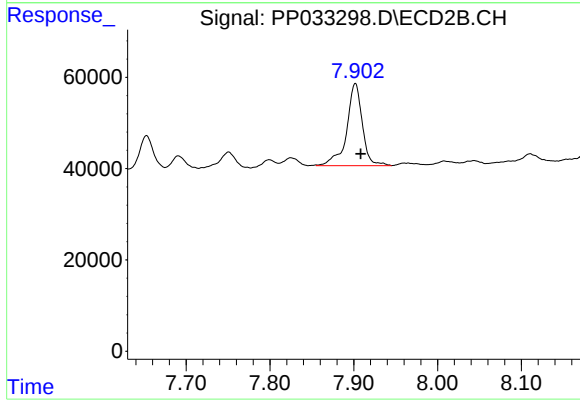
#35 AR-1260-5

R.T.: 8.869 min  
Delta R.T.: -0.005 min  
Response: 328372  
Conc: 61.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
26878

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#35 AR-1260-5

R.T.: 7.902 min  
Delta R.T.: -0.006 min  
Response: 233801  
Conc: 60.76 ng/ml