

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP082421\  
 Data File : PP038870.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 24 Aug 2021 23:15  
 Operator : AJ\MA  
 Sample : M3489-13  
 Misc :  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 2-EXT-B

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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 25 02:28:57 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP081721.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Aug 18 04:51:26 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...          | 4.882  | 3.868 | 772183 | 483128 | 19.133   | 20.160  |
| 2) SA Decachlor...          | 10.865 | 9.125 | 533377 | 512212 | 21.679   | 21.030  |
| Target Compounds            |        |       |        |        |          |         |
| 31) L7 AR-1260-1            | 7.886  | 6.690 | 120001 | 110349 | 100.268m | 94.300m |
| 32) L7 AR-1260-2            | 8.153  | 6.891 | 185159 | 175333 | 126.200  | 123.173 |
| 33) L7 AR-1260-3            | 8.518  | 7.042 | 93284  | 123375 | 97.222   | 85.787  |
| 34) L7 AR-1260-4            | 8.750  | 7.524 | 110255 | 94823  | 96.958   | 84.433  |
| 35) L7 AR-1260-5            | 9.073  | 7.774 | 235954 | 256802 | 105.149  | 94.807  |
| -----                       |        |       |        |        |          |         |

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

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Acq On : 24 Aug 2021 23:15  
Operator : AJ\MA  
Sample : M3489-13  
Misc :  
ALS Vial : 34 Sample Multiplier: 1

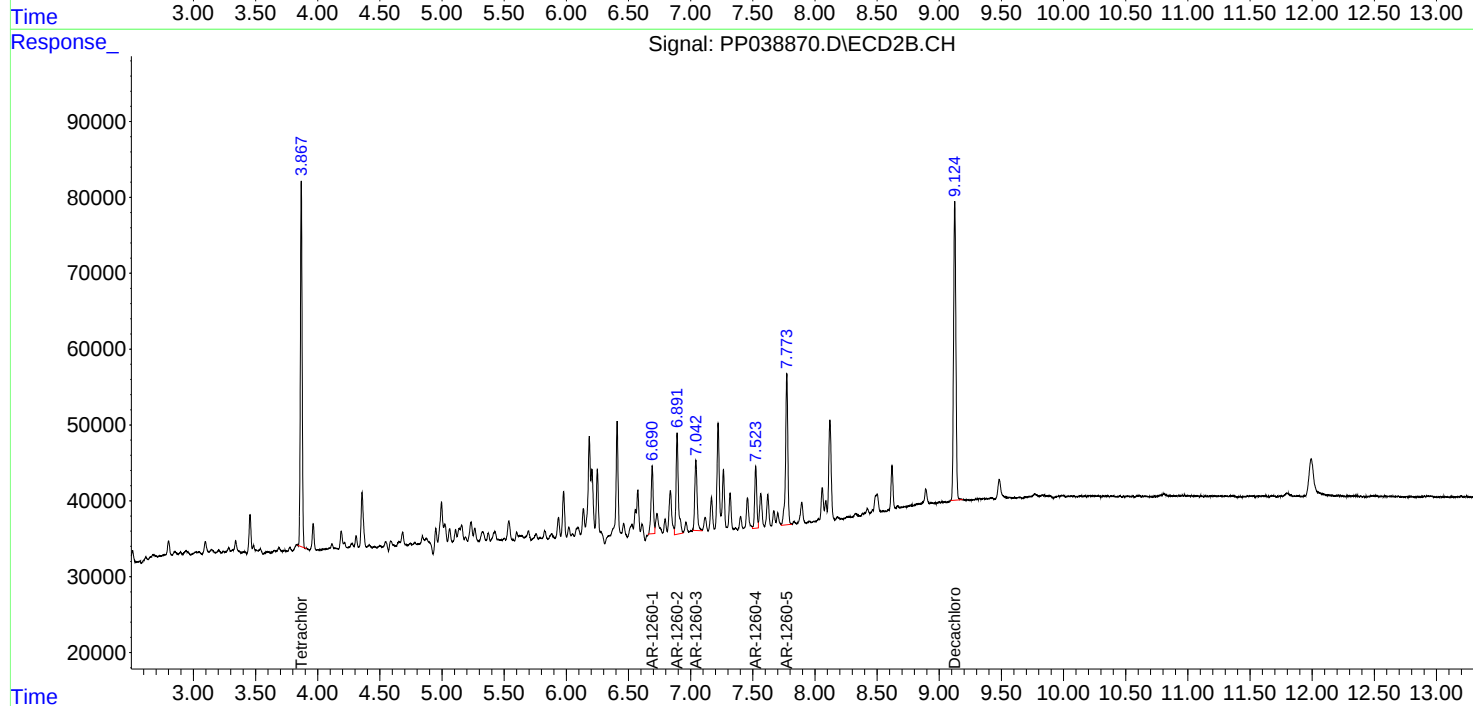
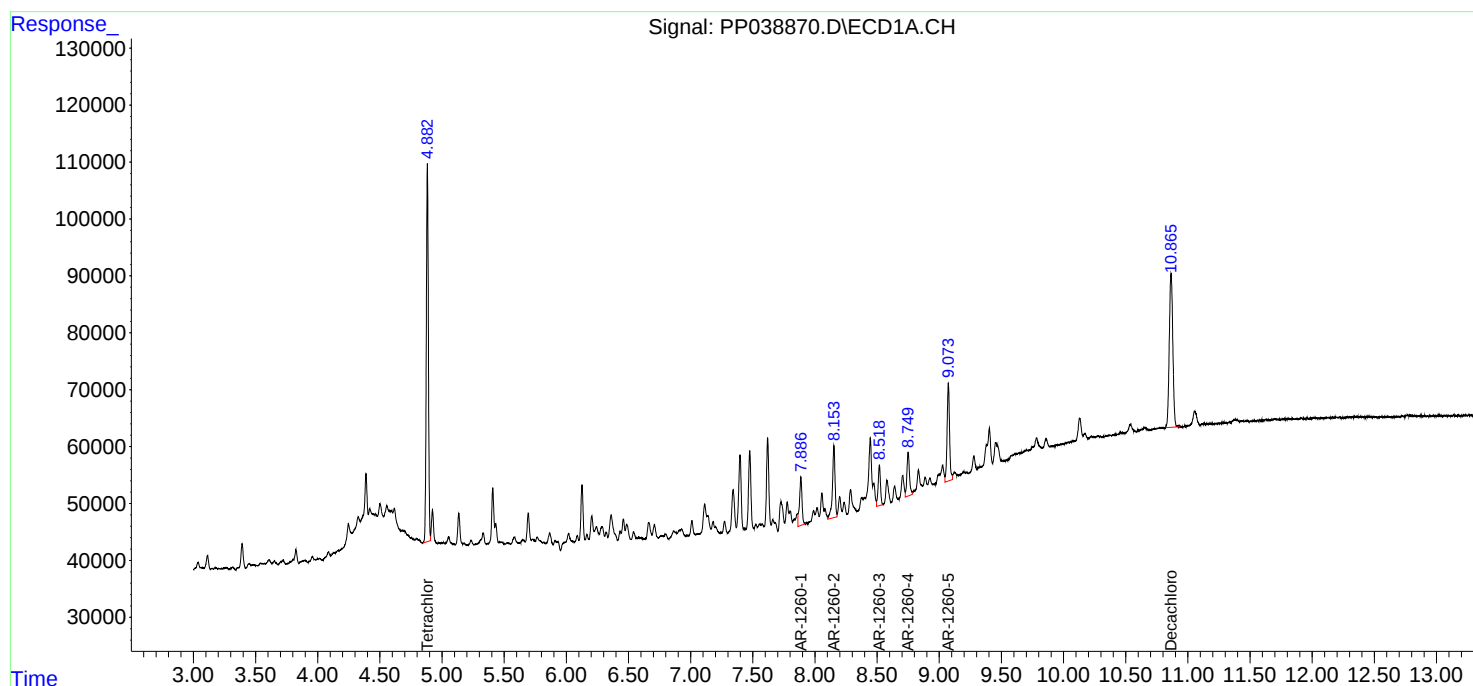
Instrument :  
ECD\_P  
ClientSampled :  
2-EXT-B

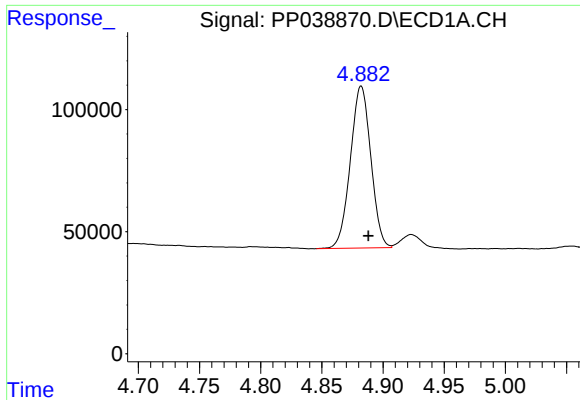
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Integration File signal 1: autoint1.e  
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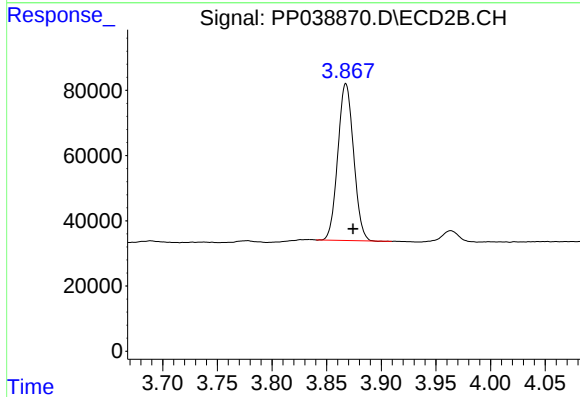
#1 Tetrachloro-m-xylene

R.T.: 4.882 min  
Delta R.T.: -0.006 min  
Response: 772183  
Conc: 19.13 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
2-EXT-B

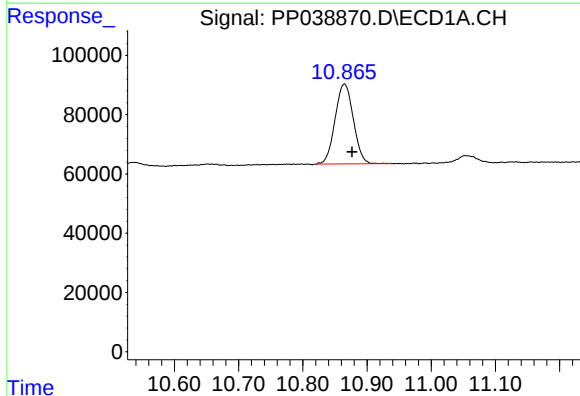
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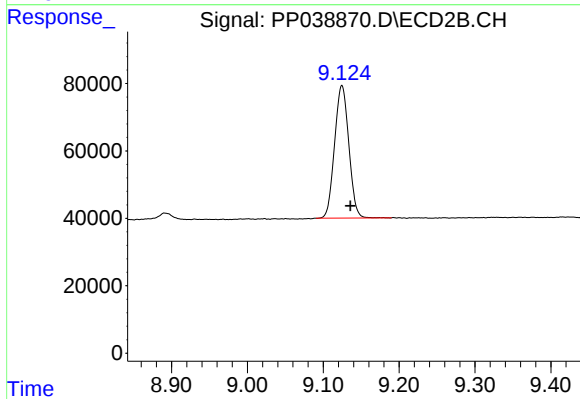
#1 Tetrachloro-m-xylene

R.T.: 3.868 min  
Delta R.T.: -0.006 min  
Response: 483128  
Conc: 20.16 ng/ml



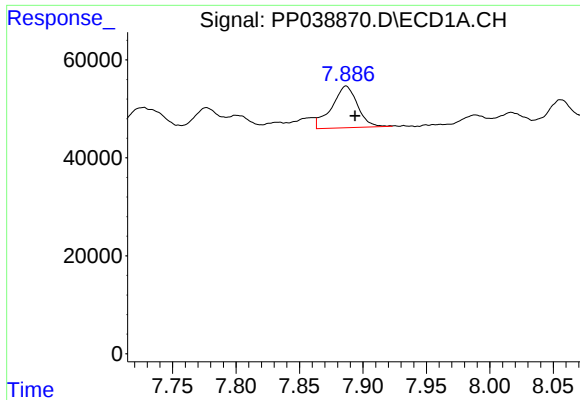
#2 Decachlorobiphenyl

R.T.: 10.865 min  
Delta R.T.: -0.012 min  
Response: 533377  
Conc: 21.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.125 min  
Delta R.T.: -0.011 min  
Response: 512212  
Conc: 21.03 ng/ml



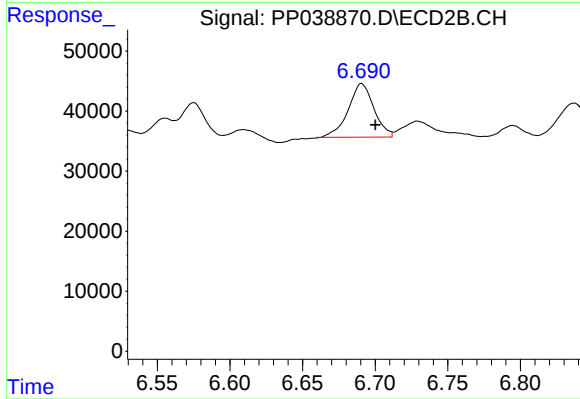
#31 AR-1260-1

R.T.: 7.886 min  
Delta R.T.: -0.007 min  
Response: 120001  
Conc: 100.27 ng/ml m

Instrument :  
ECD\_P  
ClientSampleId :  
2-EXT-B

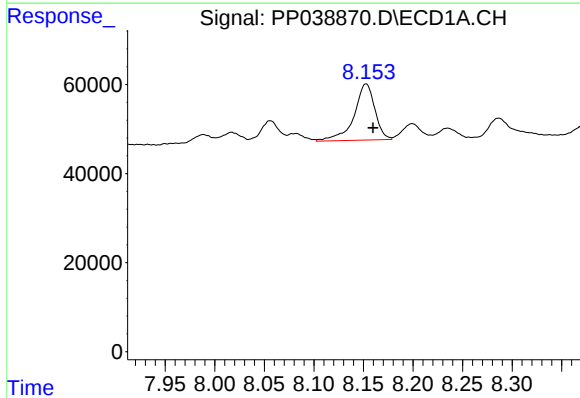
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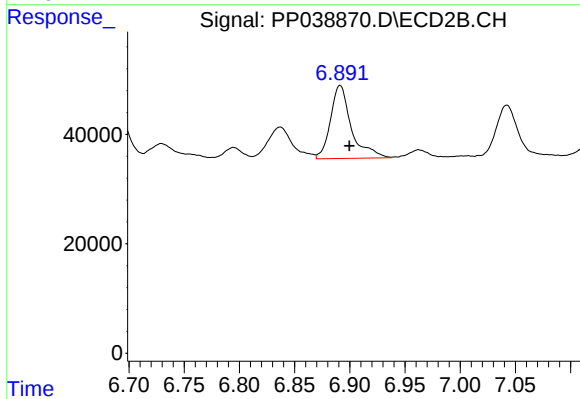
#31 AR-1260-1

R.T.: 6.690 min  
Delta R.T.: -0.010 min  
Response: 110349  
Conc: 94.30 ng/ml m



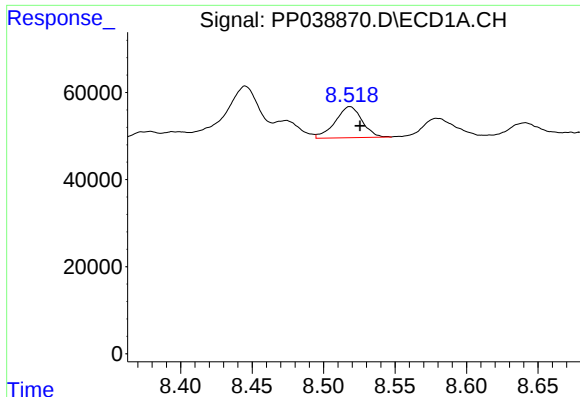
#32 AR-1260-2

R.T.: 8.153 min  
Delta R.T.: -0.007 min  
Response: 185159  
Conc: 126.20 ng/ml



#32 AR-1260-2

R.T.: 6.891 min  
Delta R.T.: -0.008 min  
Response: 175333  
Conc: 123.17 ng/ml



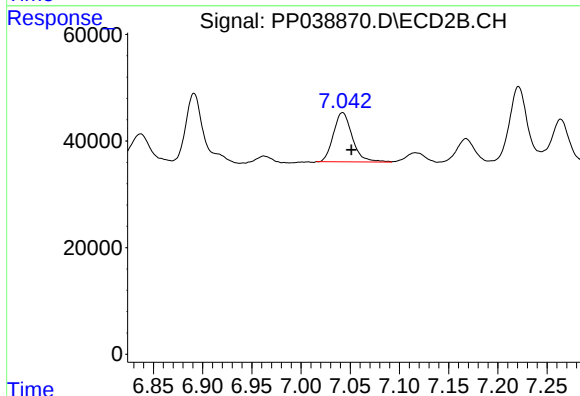
#33 AR-1260-3

R.T.: 8.518 min  
Delta R.T.: -0.007 min  
Response: 93284  
Conc: 97.22 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
2-EXT-B

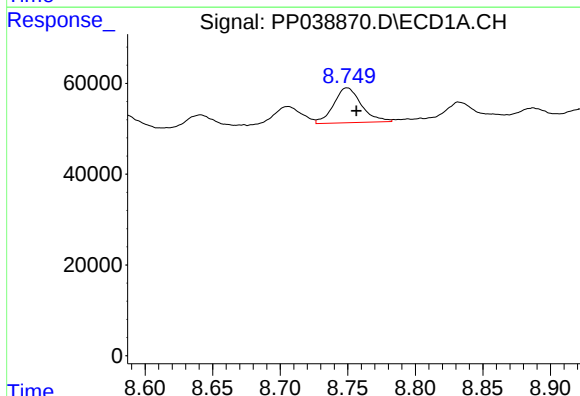
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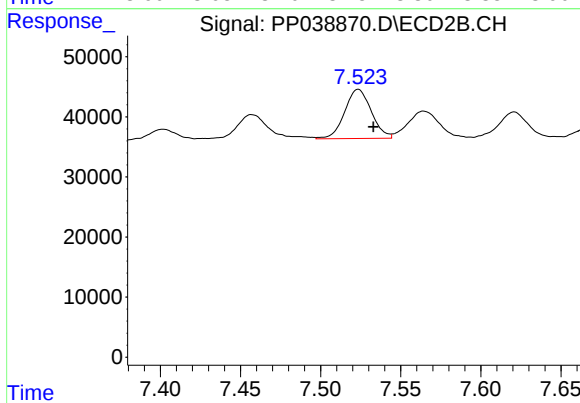
#33 AR-1260-3

R.T.: 7.042 min  
Delta R.T.: -0.009 min  
Response: 123375  
Conc: 85.79 ng/ml



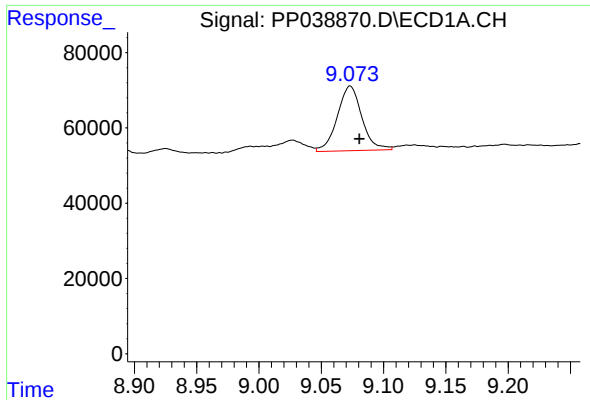
#34 AR-1260-4

R.T.: 8.750 min  
Delta R.T.: -0.007 min  
Response: 110255  
Conc: 96.96 ng/ml



#34 AR-1260-4

R.T.: 7.524 min  
Delta R.T.: -0.009 min  
Response: 94823  
Conc: 84.43 ng/ml



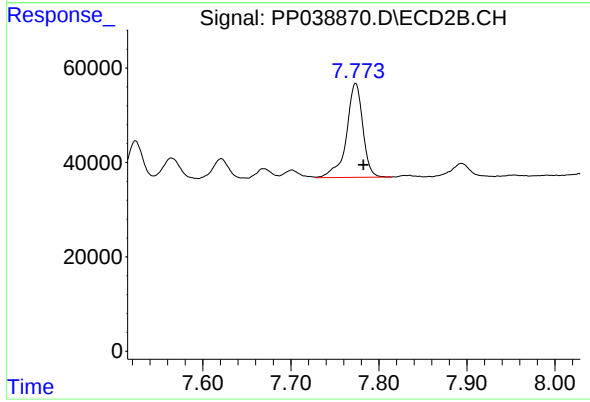
#35 AR-1260-5

R.T.: 9.073 min  
Delta R.T.: -0.007 min  
Response: 235954  
Conc: 105.15 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
2-EXT-B

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#35 AR-1260-5

R.T.: 7.774 min  
Delta R.T.: -0.009 min  
Response: 256802  
Conc: 94.81 ng/ml