

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP081621\  
 Data File : PP038453.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 16 Aug 2021 23:04  
 Operator : AJ\MA  
 Sample : M3423-03  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 S2-08-B

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 17 02:24:59 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP080521.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Aug 06 03:08:47 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...          | 4.887  | 3.872 | 910884 | 537070 | 20.496  | 20.853  |
| 2) SA Decachlor...          | 10.874 | 9.134 | 479677 | 477363 | 21.086m | 18.450  |
|                             |        |       |        |        |         |         |
| Target Compounds            |        |       |        |        |         |         |
| 41) L9 AR-1268-1            | 9.385  | 8.066 | 42233  | 48838  | 12.926  | 13.458  |
| 42) L9 AR-1268-2            | 9.480  | 8.131 | 43193  | 51781  | 14.121  | 15.156  |
| 43) L9 AR-1268-3            | 9.701  | 8.337 | 27742  | 25637  | 10.936  | 8.998   |
| 44) L9 AR-1268-4            | 10.137 | 8.627 | 17692  | 18386  | 16.033m | 14.527m |
| 45) L9 AR-1268-5            | 10.544 | 8.901 | 76931  | 80842  | 9.166   | 8.518   |
| -----                       |        |       |        |        |         |         |

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

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Data File : PP038453.D  
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Acq On : 16 Aug 2021 23:04  
Operator : AJ\MA  
Sample : M3423-03  
Misc :  
ALS Vial : 29 Sample Multiplier: 1

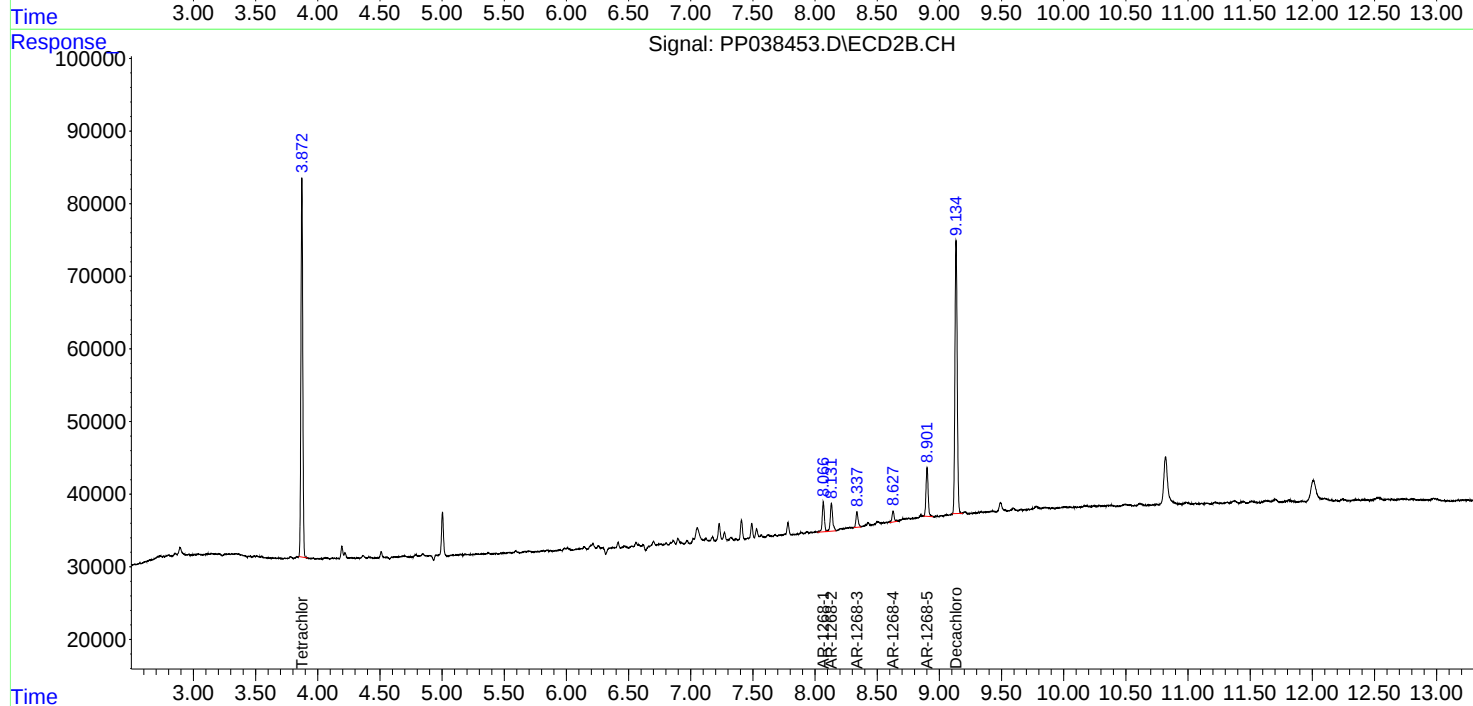
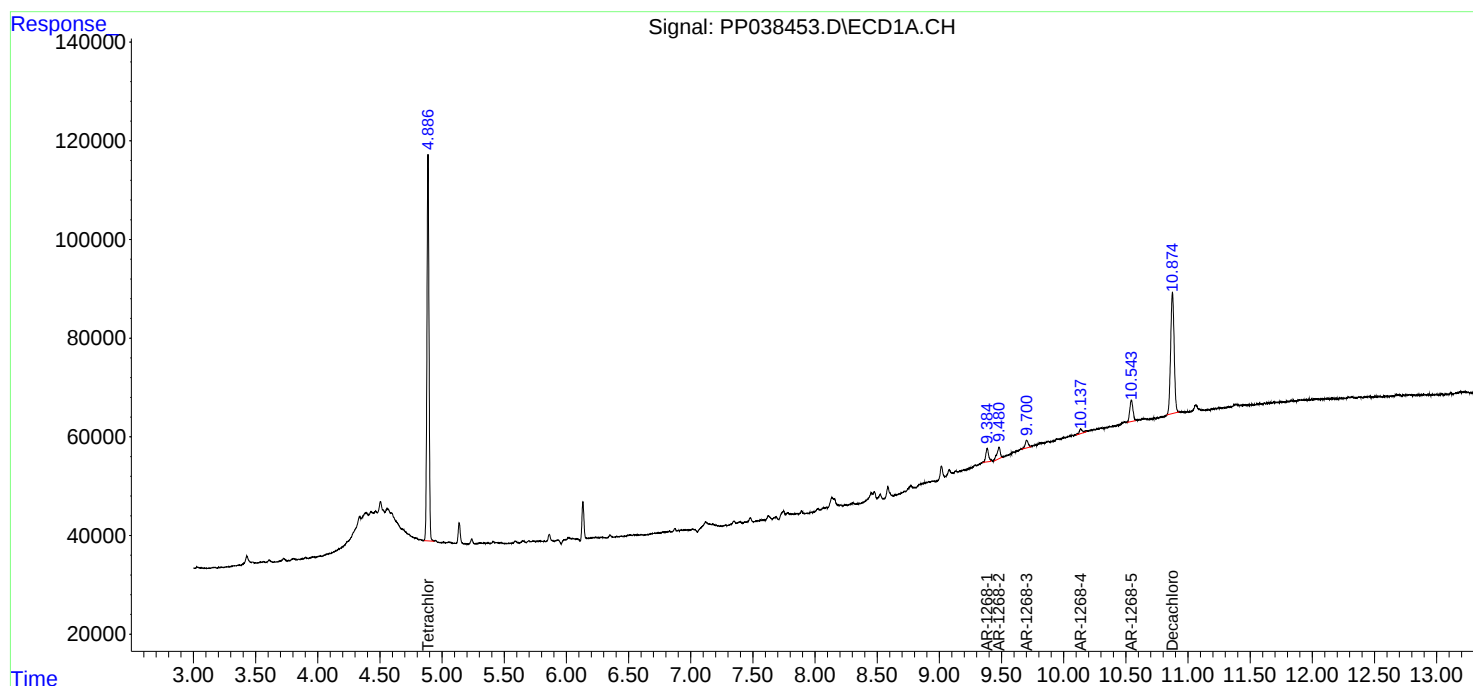
Instrument :  
ECD\_P  
ClientSampled :  
S2-08-B

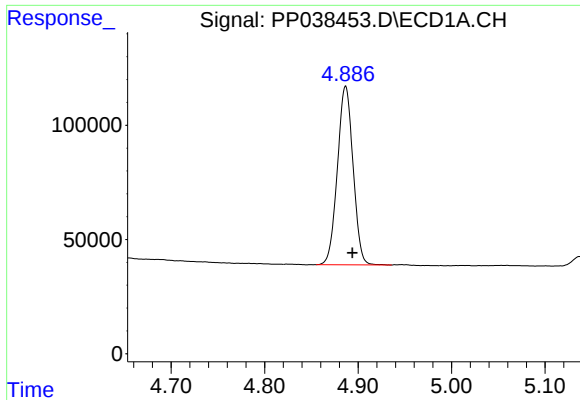
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 17 02:24:59 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP080521.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Aug 06 03:08:47 2021  
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





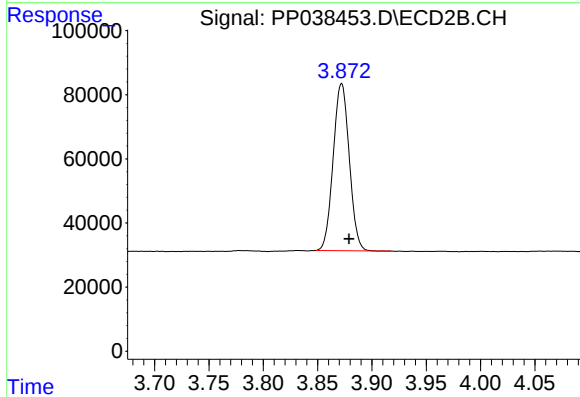
#1 Tetrachloro-m-xylene

R.T.: 4.887 min  
Delta R.T.: -0.007 min  
Response: 910884  
Conc: 20.50 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
S2-08-B

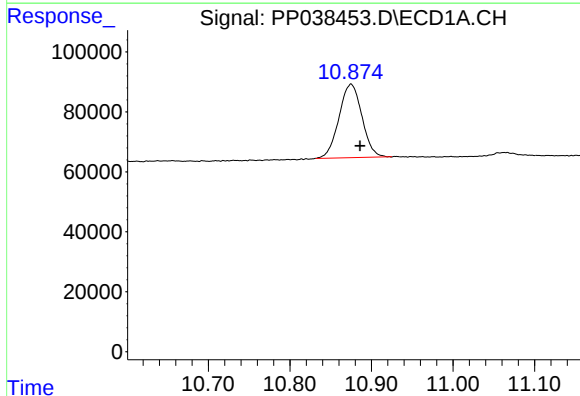
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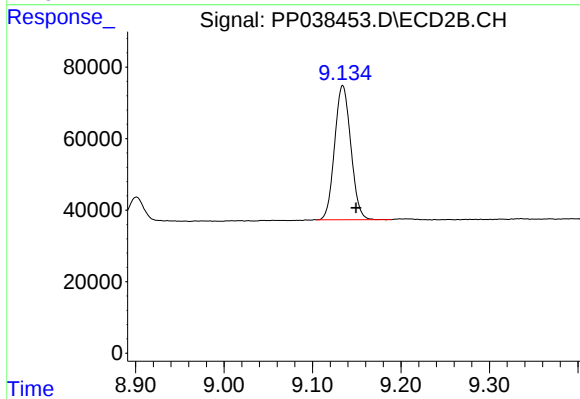
#1 Tetrachloro-m-xylene

R.T.: 3.872 min  
Delta R.T.: -0.007 min  
Response: 537070  
Conc: 20.85 ng/ml



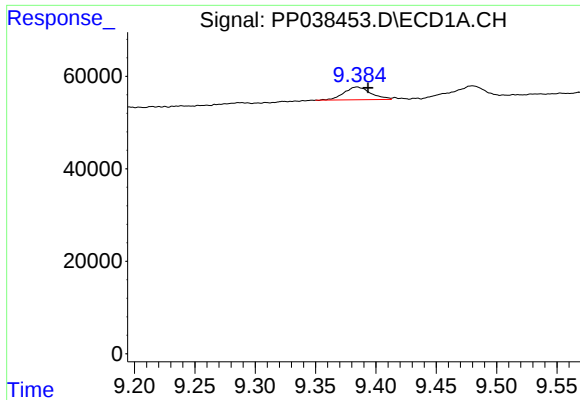
#2 Decachlorobiphenyl

R.T.: 10.874 min  
Delta R.T.: -0.011 min  
Response: 479677  
Conc: 21.09 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.134 min  
Delta R.T.: -0.015 min  
Response: 477363  
Conc: 18.45 ng/ml



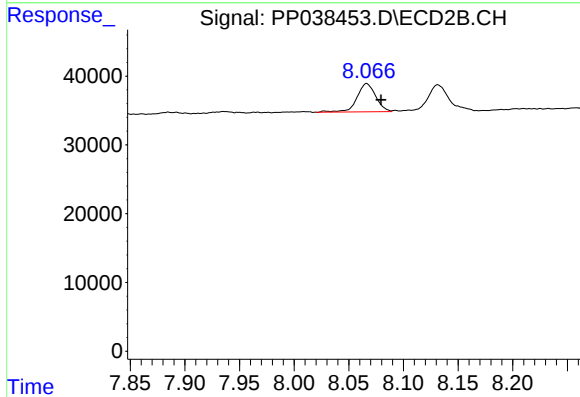
#41 AR-1268-1

R.T.: 9.385 min  
Delta R.T.: -0.009 min  
Response: 42233  
Conc: 12.93 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
S2-08-B

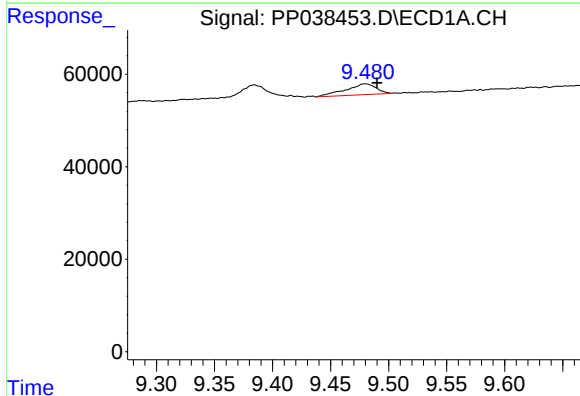
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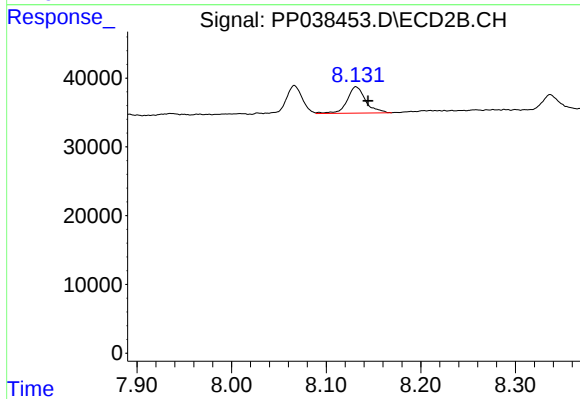
#41 AR-1268-1

R.T.: 8.066 min  
Delta R.T.: -0.013 min  
Response: 48838  
Conc: 13.46 ng/ml



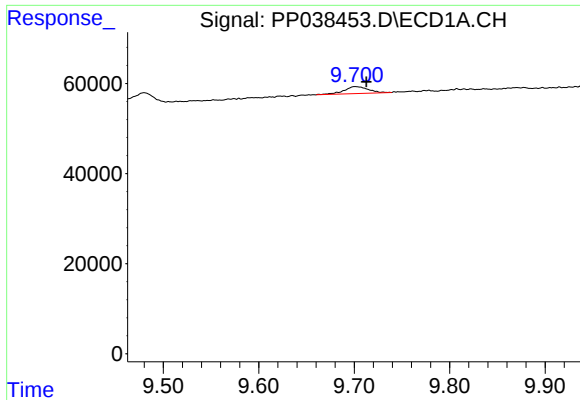
#42 AR-1268-2

R.T.: 9.480 min  
Delta R.T.: -0.010 min  
Response: 43193  
Conc: 14.12 ng/ml



#42 AR-1268-2

R.T.: 8.131 min  
Delta R.T.: -0.013 min  
Response: 51781  
Conc: 15.16 ng/ml



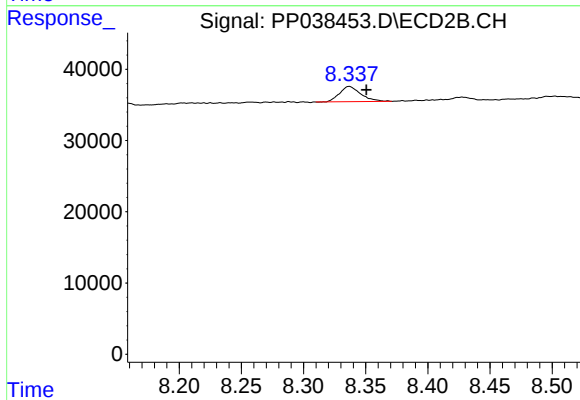
#43 AR-1268-3

R.T.: 9.701 min  
Delta R.T.: -0.012 min  
Response: 27742  
Conc: 10.94 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
S2-08-B

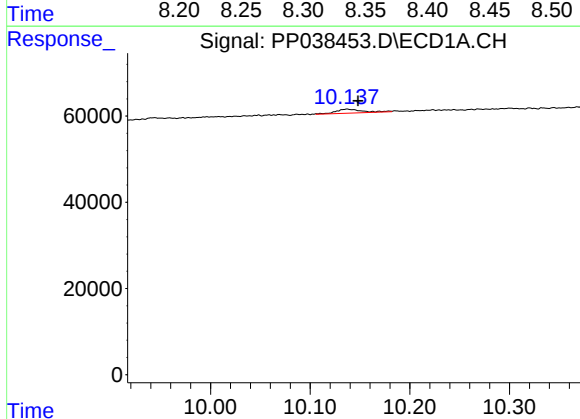
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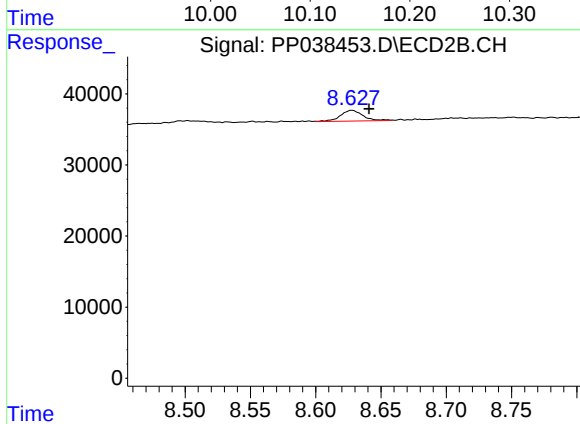
#43 AR-1268-3

R.T.: 8.337 min  
Delta R.T.: -0.014 min  
Response: 25637  
Conc: 9.00 ng/ml



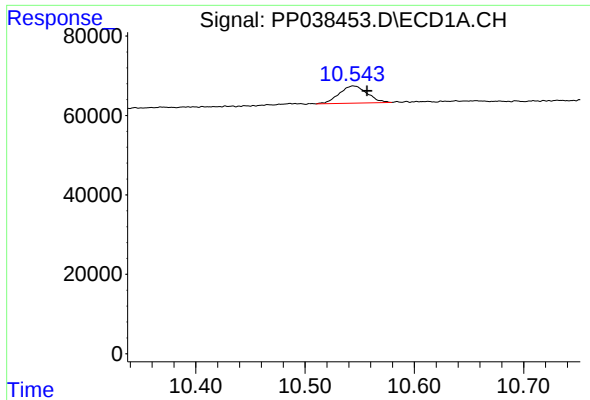
#44 AR-1268-4

R.T.: 10.137 min  
Delta R.T.: -0.012 min  
Response: 17692  
Conc: 16.03 ng/ml m



#44 AR-1268-4

R.T.: 8.627 min  
Delta R.T.: -0.014 min  
Response: 18386  
Conc: 14.53 ng/ml m



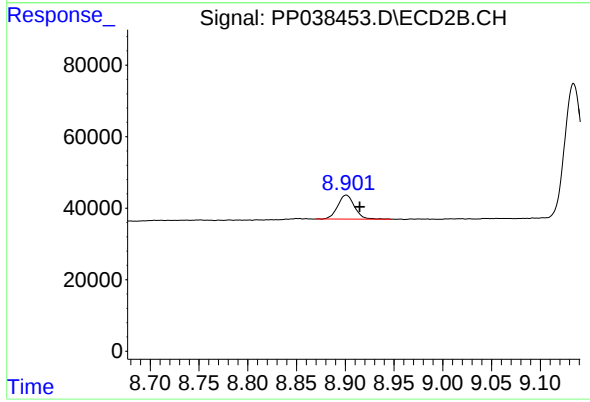
#45 AR-1268-5

R.T.: 10.544 min  
Delta R.T.: -0.013 min  
Response: 76931  
Conc: 9.17 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
S2-08-B

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#45 AR-1268-5

R.T.: 8.901 min  
Delta R.T.: -0.014 min  
Response: 80842  
Conc: 8.52 ng/ml