

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD D\Data\PD081218\  
 Data File : PD048852.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 11 Aug 2018 13:46  
 Operator : AJ\SJ  
 Sample : J4282-03  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 SU-02-080918-B

Manual Integrations  
 APPROVED

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 8/13/2018 12:40:58 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 13 08:52:28 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD073118.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Aug 01 04:28:20 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-------|-------|----------|----------|--------|---------|
| -----                       |       |       |          |          |        |         |
| System Monitoring Compounds |       |       |          |          |        |         |
| 1) SA Tetrachlo...          | 3.370 | 3.968 | 13871690 | 176.7E6  | 12.513 | 13.163  |
| 28) SA Decachlor...         | 8.067 | 8.993 | 15450770 | 199.6E6  | 11.034 | 13.215  |
| Target Compounds            |       |       |          |          |        |         |
| 10) B gamma-Chl...          | 5.272 | 6.060 | 881796   | 17588854 | 0.569m | 0.946m# |
| 11) B alpha-Chl...          | 5.328 | 6.136 | 2365139  | 37666414 | 1.563m | 2.093 # |
| -----                       |       |       |          |          |        |         |

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

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ALS Vial : 10 Sample Multiplier: 1

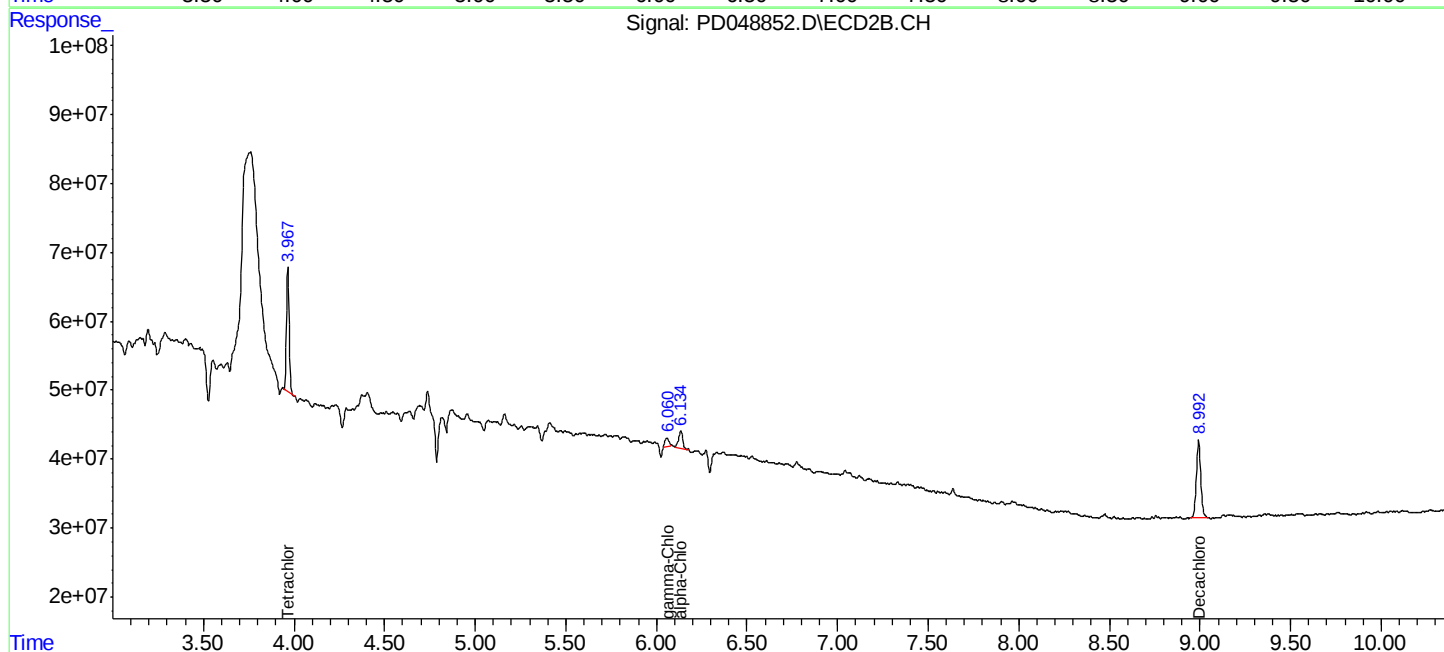
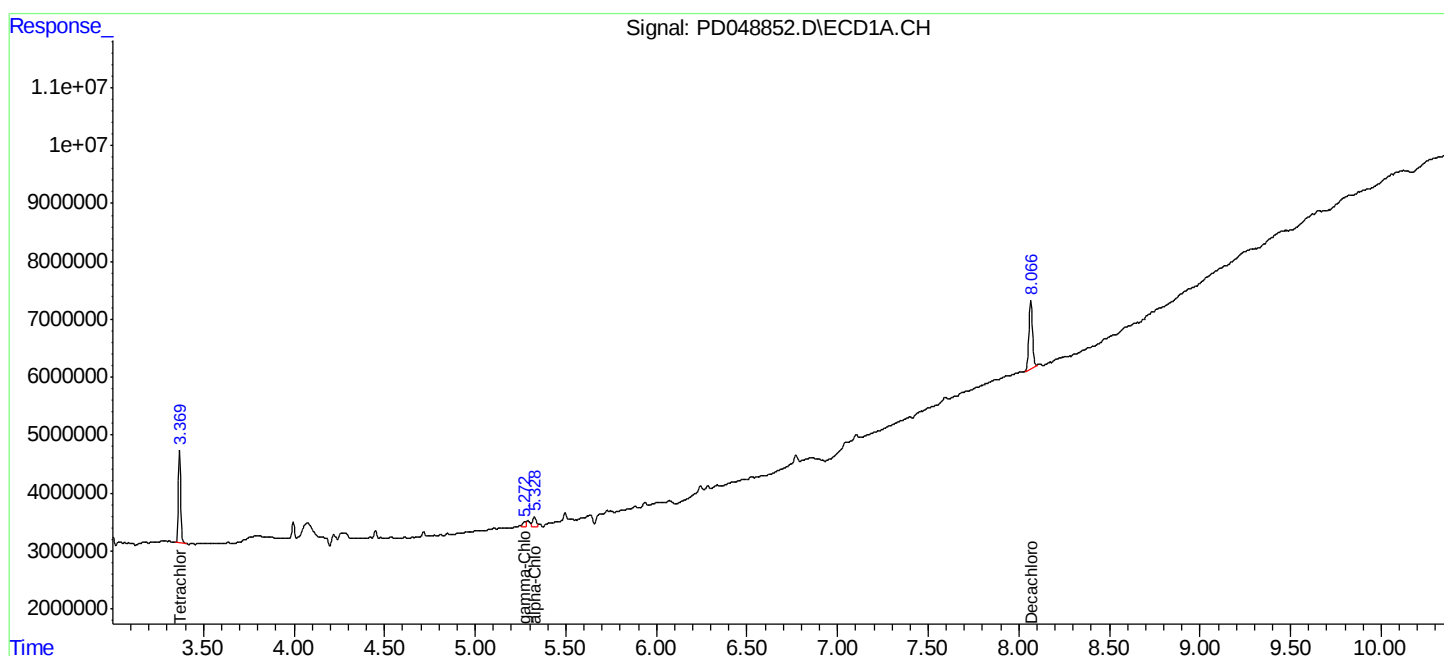
Instrument :  
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SU-02-080918-B

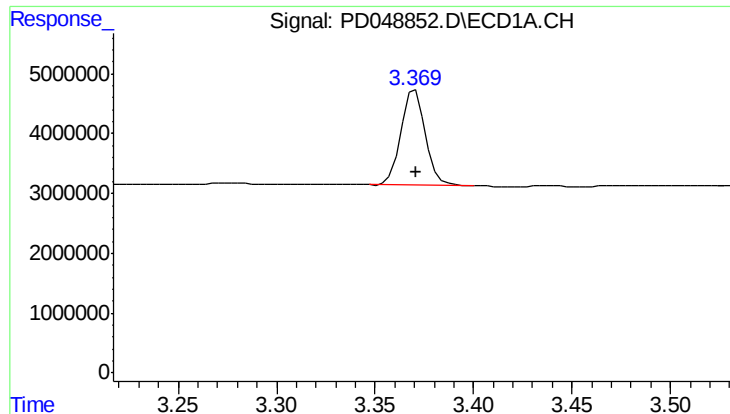
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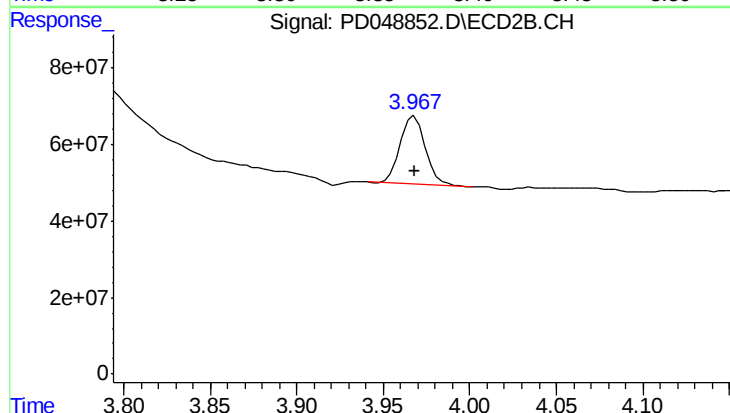
#1 Tetrachloro-m-xylene

R.T.: 3.370 min  
Delta R.T.: 0.000 min  
Response: 13871690  
Conc: 12.51 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
SU-02-080918-B

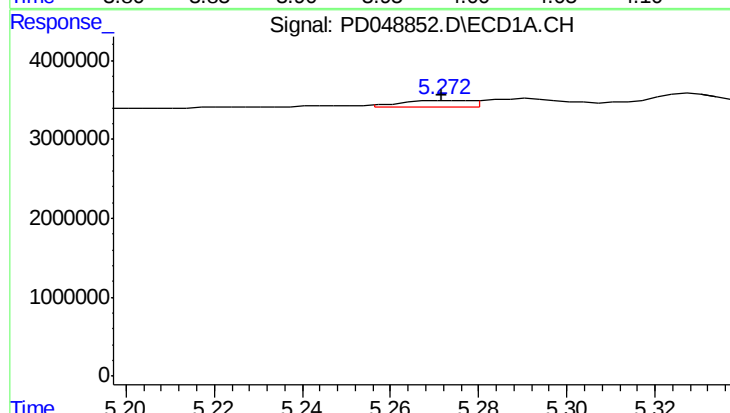
Manual Integrations  
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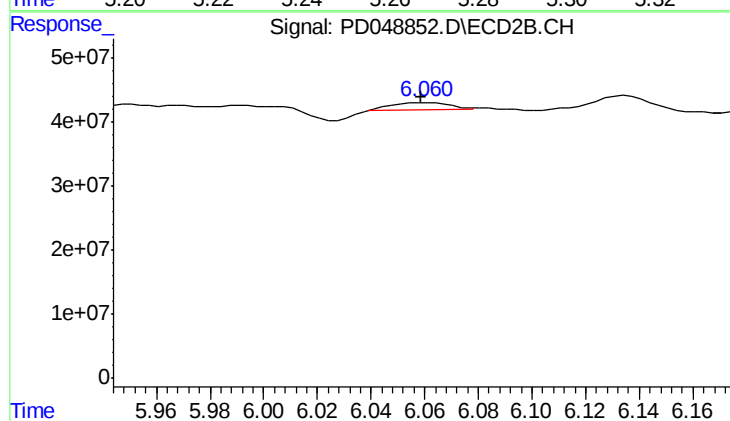
#1 Tetrachloro-m-xylene

R.T.: 3.968 min  
Delta R.T.: 0.000 min  
Response: 176700180  
Conc: 13.16 ng/ml



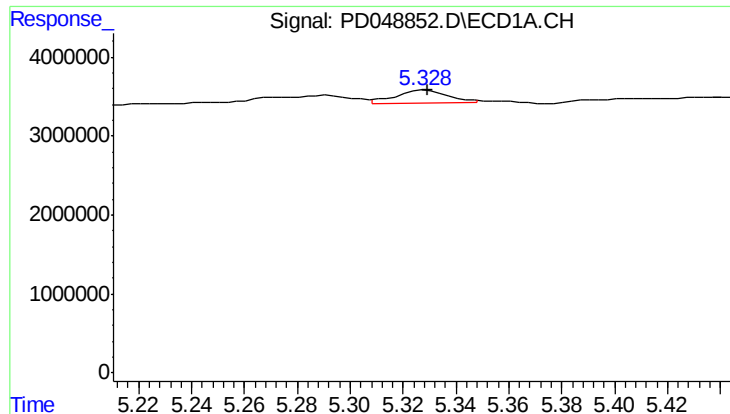
#10 gamma-Chlordane

R.T.: 5.272 min  
Delta R.T.: 0.000 min  
Response: 881796  
Conc: 0.57 ng/ml m



#10 gamma-Chlordane

R.T.: 6.060 min  
Delta R.T.: 0.000 min  
Response: 17588854  
Conc: 0.95 ng/ml m



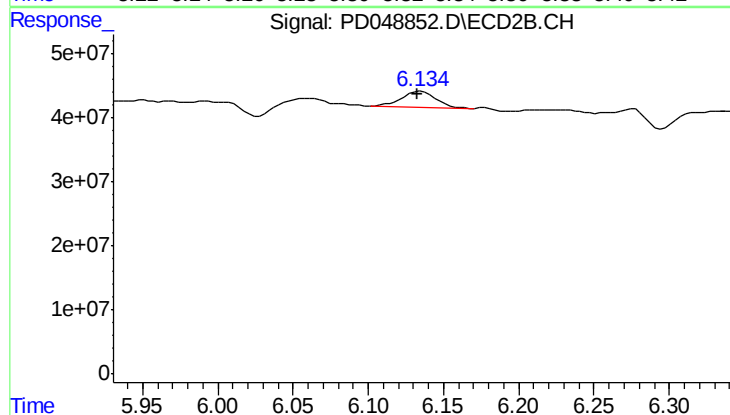
#11 alpha-Chlordane

R.T.: 5.328 min  
Delta R.T.: -0.002 min  
Response: 2365139  
Conc: 1.56 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
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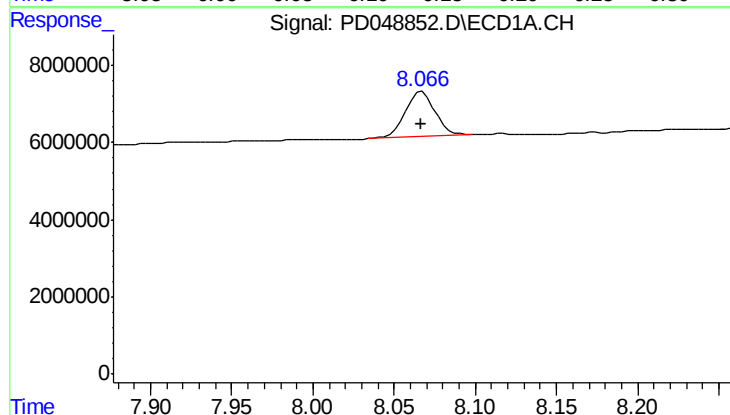
Manual Integrations  
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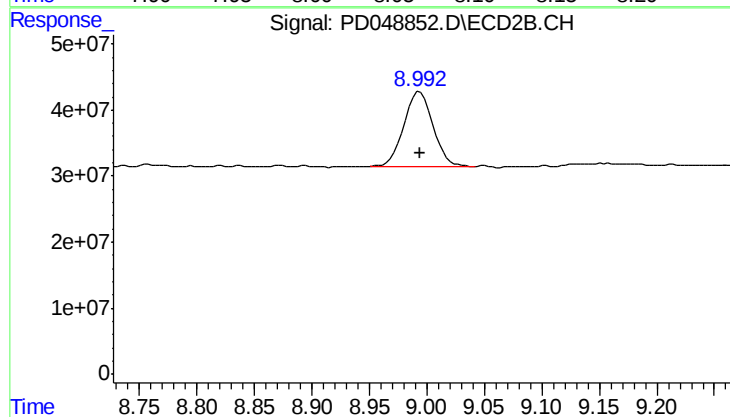
#11 alpha-Chlordane

R.T.: 6.136 min  
Delta R.T.: 0.002 min  
Response: 37666414  
Conc: 2.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.067 min  
Delta R.T.: 0.000 min  
Response: 15450770  
Conc: 11.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.993 min  
Delta R.T.: 0.000 min  
Response: 199591808  
Conc: 13.22 ng/ml