

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL070618\  
 Data File : PL037773.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Jul 2018 21:11  
 Operator : AJ\MA  
 Sample : J3881-07  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 SURCHARGE-SP-24

Manual Integrations  
 APPROVED

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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 06 23:37:56 2018  
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD\_L\methods\PL062018.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jun 21 02:27:11 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

|                             | Compound        | RT#1  | RT#2  | Resp#1  | Resp#2   | ng/ml   | ng/ml    |
|-----------------------------|-----------------|-------|-------|---------|----------|---------|----------|
| -----                       |                 |       |       |         |          |         |          |
| System Monitoring Compounds |                 |       |       |         |          |         |          |
| 1)                          | SA Tetrachlo... | 3.333 | 3.935 | 102.7E6 | 35190208 | 12.985  | 12.719   |
| 28)                         | SA Decachlor... | 8.011 | 8.946 | 107.6E6 | 35237104 | 17.826  | 17.761   |
| Target Compounds            |                 |       |       |         |          |         |          |
| 12)                         | B 4,4'-DDE      | 5.450 | 6.248 | 179.3E6 | 74847531 | 20.302m | 29.413m# |
| -----                       |                 |       |       |         |          |         |          |

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

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ALS Vial : 29 Sample Multiplier: 1

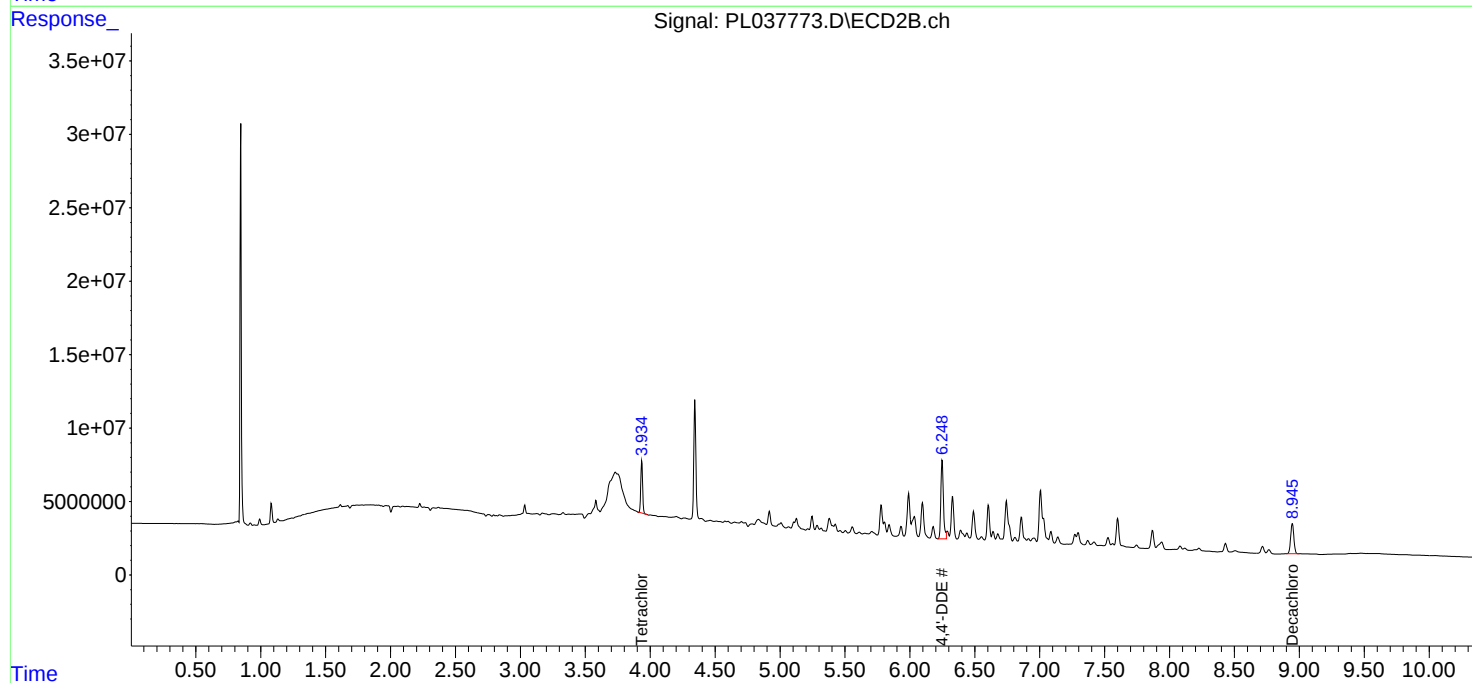
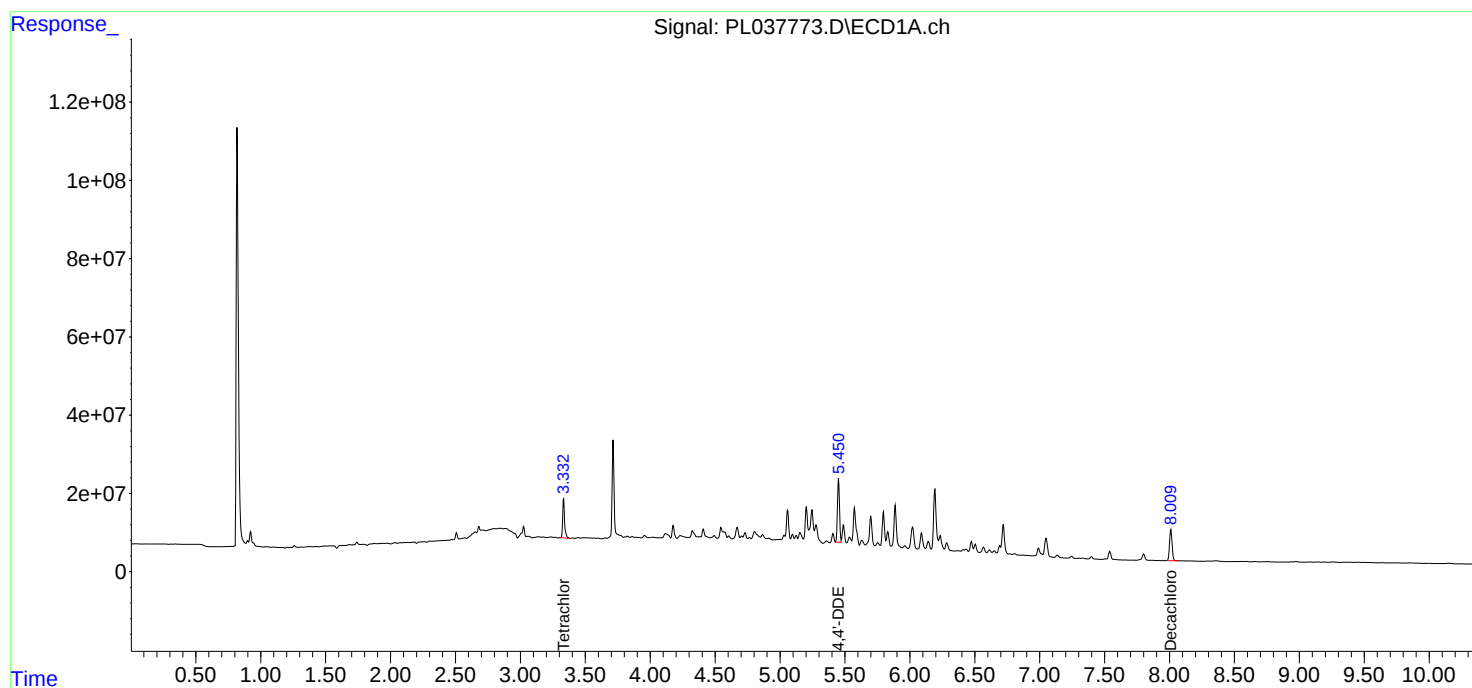
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SURCHARGE-SP-24

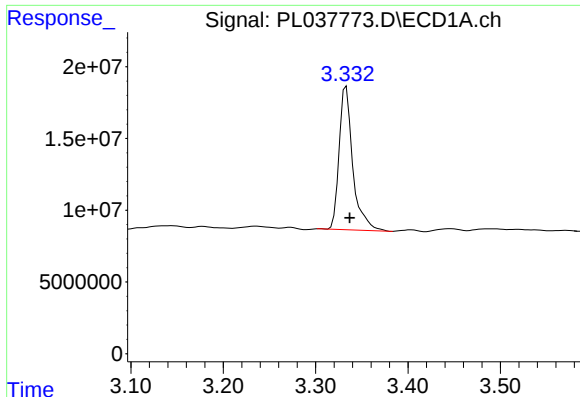
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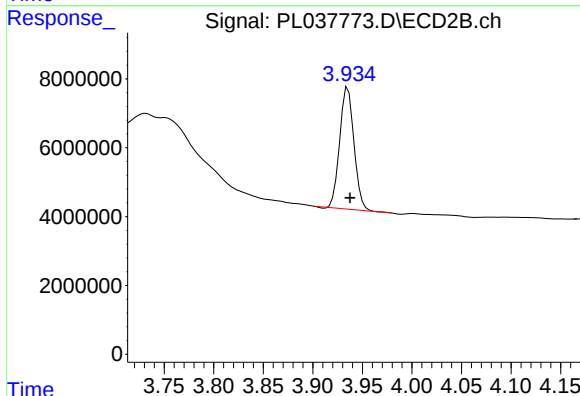
#1 Tetrachloro-m-xylene

R.T.: 3.333 min  
Delta R.T.: -0.004 min  
Response: 102716283  
Conc: 12.99 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
SURCHARGE-SP-24

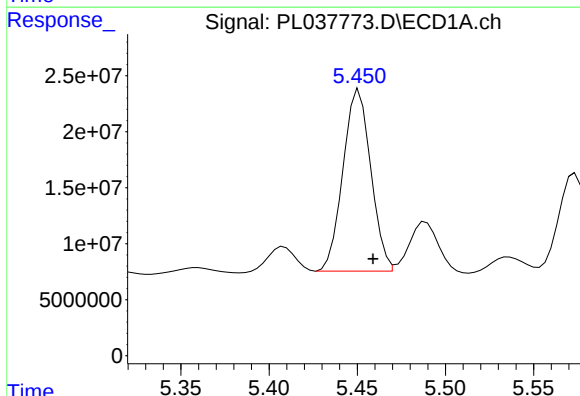
Manual Integrations  
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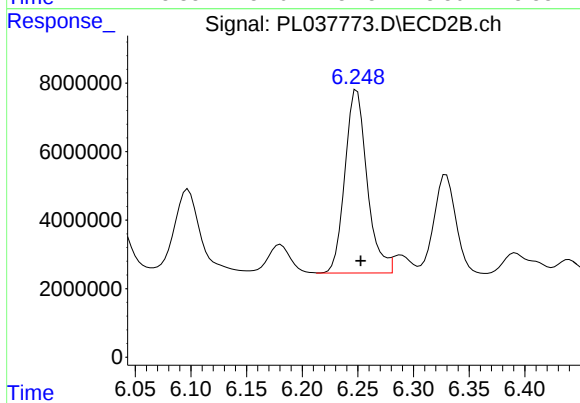
#1 Tetrachloro-m-xylene

R.T.: 3.935 min  
Delta R.T.: -0.002 min  
Response: 35190208  
Conc: 12.72 ng/ml



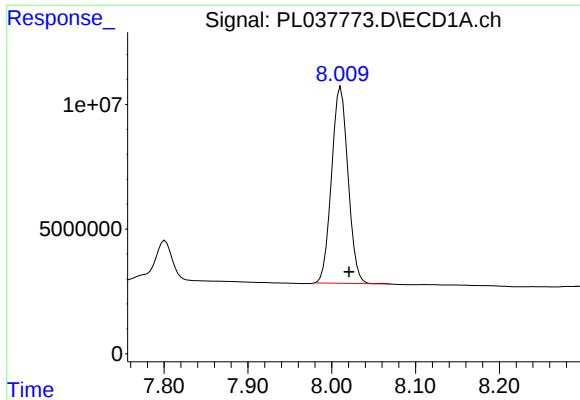
#12 4,4'-DDE

R.T.: 5.450 min  
Delta R.T.: -0.009 min  
Response: 179320919  
Conc: 20.30 ng/ml m



#12 4,4'-DDE

R.T.: 6.248 min  
Delta R.T.: -0.005 min  
Response: 74847531  
Conc: 29.41 ng/ml m



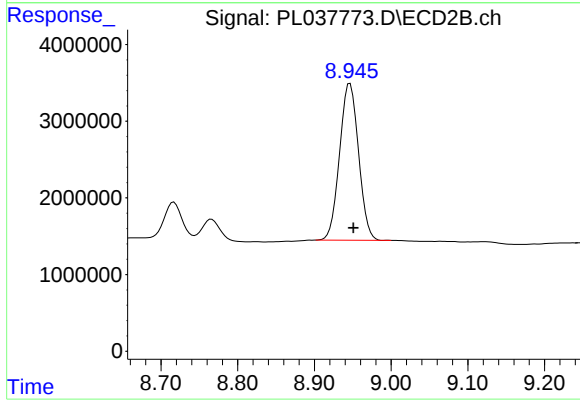
#28 Decachlorobiphenyl

R.T.: 8.011 min  
Delta R.T.: -0.010 min  
Response: 107563379  
Conc: 17.83 ng/ml

Instrument :  
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#28 Decachlorobiphenyl

R.T.: 8.946 min  
Delta R.T.: -0.005 min  
Response: 35237104  
Conc: 17.76 ng/ml