

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL031521\  
 Data File : PL065318.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Mar 2021 18:20  
 Operator : AR\AJ  
 Sample : M1668-01  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 CL-02-031221

Manual Integrations  
 APPROVED

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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 16 02:09:52 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL031321.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Mar 13 01:11:50 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|---------|
| -----                       |                 |       |       |          |          |        |         |
| System Monitoring Compounds |                 |       |       |          |          |        |         |
| 1)                          | SA Tetrachlo... | 3.293 | 3.884 | 26730420 | 33038815 | 11.346 | 11.994  |
| 28)                         | SA Decachlor... | 7.937 | 8.893 | 28902590 | 25428384 | 13.412 | 13.841  |
| Target Compounds            |                 |       |       |          |          |        |         |
| 11)                         | B alpha-Chl...  | 5.224 | 6.045 | 2223576  | 4896015  | 0.734m | 1.682m# |
| 12)                         | B 4,4'-DDE      | 5.390 | 6.206 | 1483895  | 2498285  | 0.501m | 0.901m# |
| -----                       |                 |       |       |          |          |        |         |

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

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Acq On : 15 Mar 2021 18:20  
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ALS Vial : 23 Sample Multiplier: 1

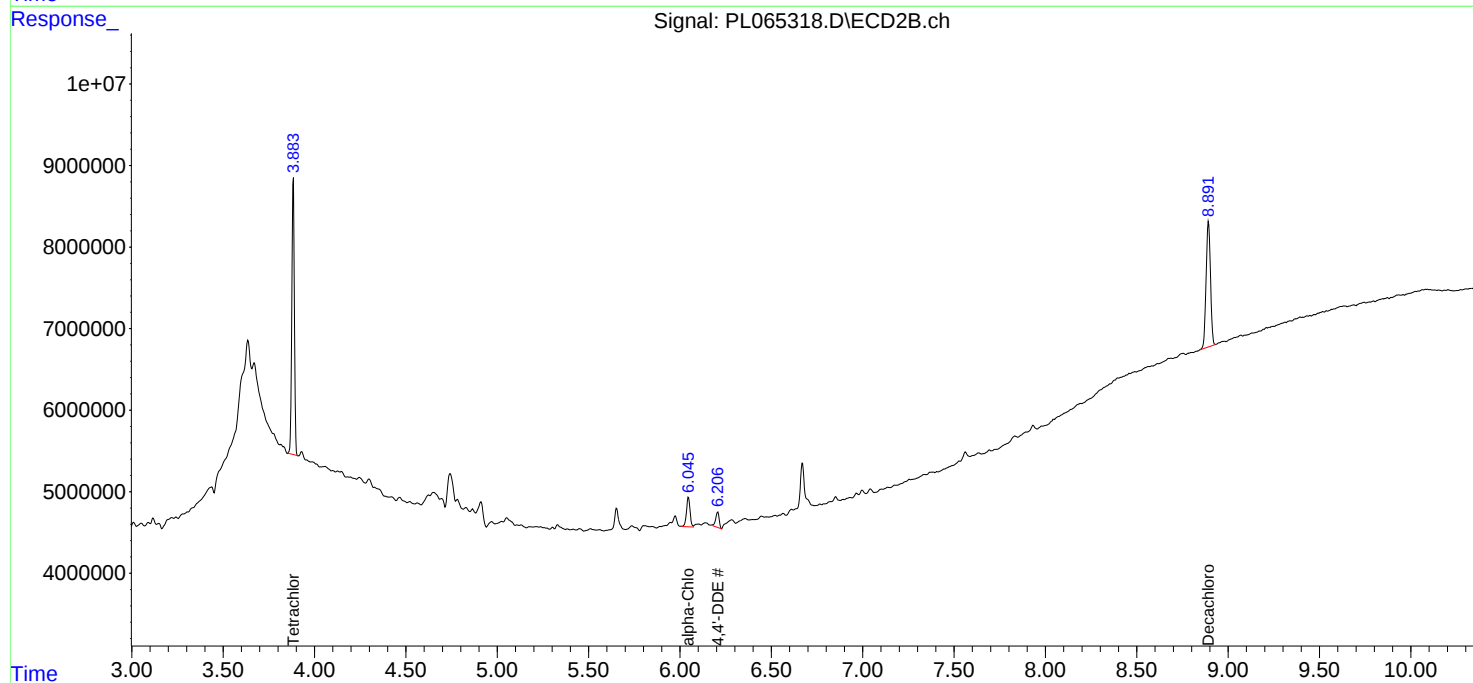
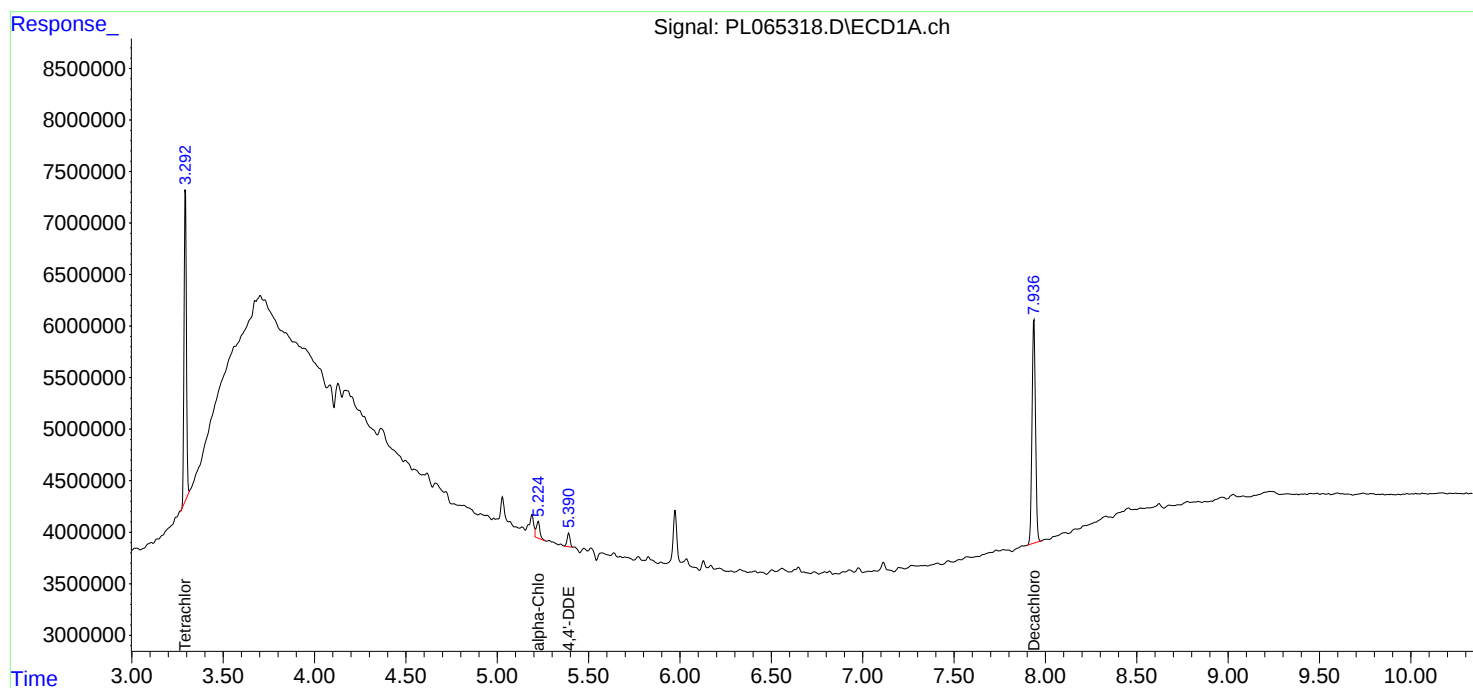
Instrument :  
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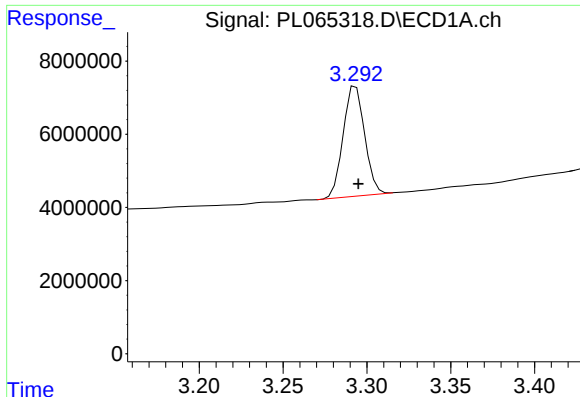
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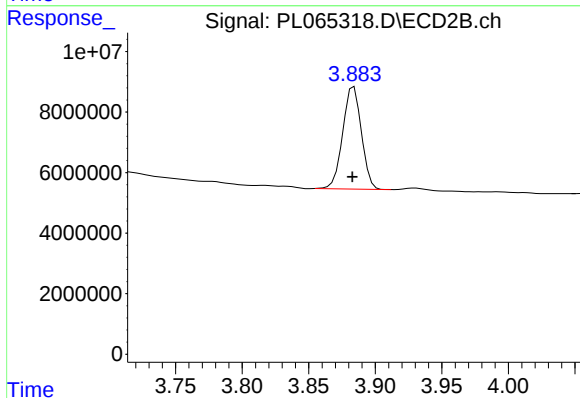
#1 Tetrachloro-m-xylene

R.T.: 3.293 min  
Delta R.T.: -0.002 min  
Response: 26730420  
Conc: 11.35 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
CL-02-031221

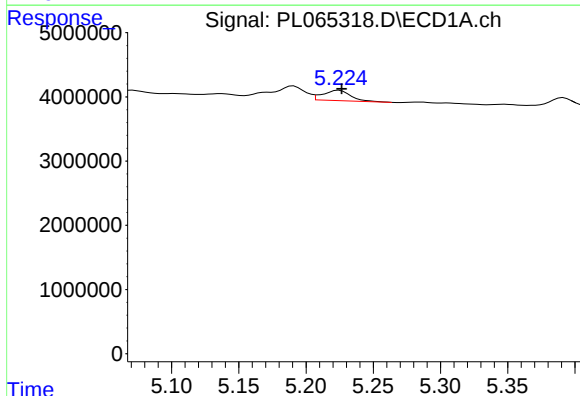
Manual Integrations  
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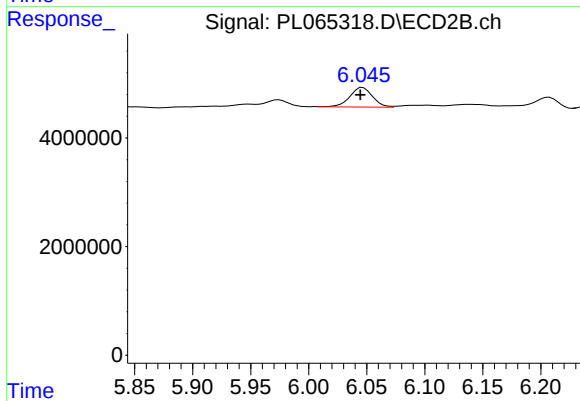
#1 Tetrachloro-m-xylene

R.T.: 3.884 min  
Delta R.T.: 0.001 min  
Response: 33038815  
Conc: 11.99 ng/ml



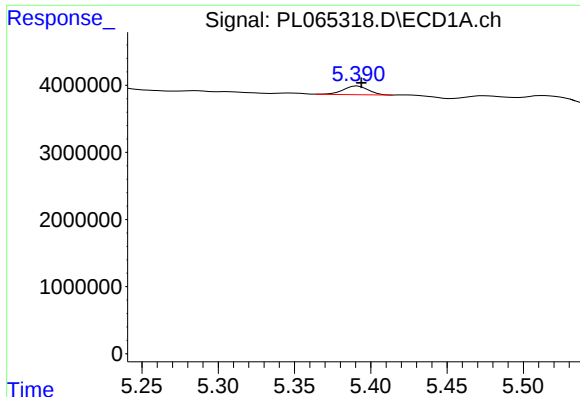
#11 alpha-Chlordane

R.T.: 5.224 min  
Delta R.T.: -0.003 min  
Response: 2223576  
Conc: 0.73 ng/ml m



#11 alpha-Chlordane

R.T.: 6.045 min  
Delta R.T.: 0.000 min  
Response: 4896015  
Conc: 1.68 ng/ml m



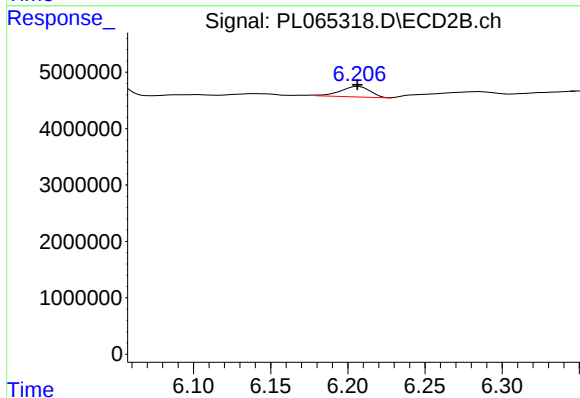
#12 4,4'-DDE

R.T.: 5.390 min  
Delta R.T.: -0.004 min  
Response: 1483895  
Conc: 0.50 ng/ml m

Instrument :  
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ClientSampleId :  
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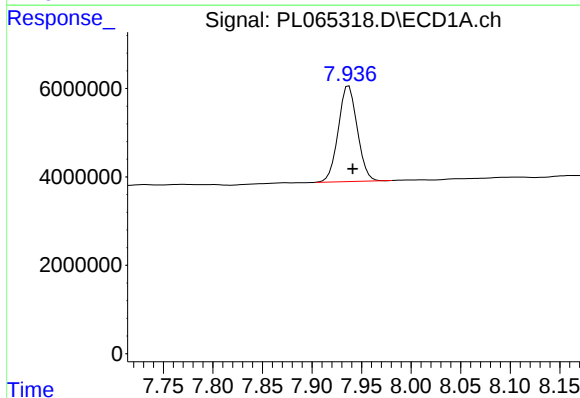
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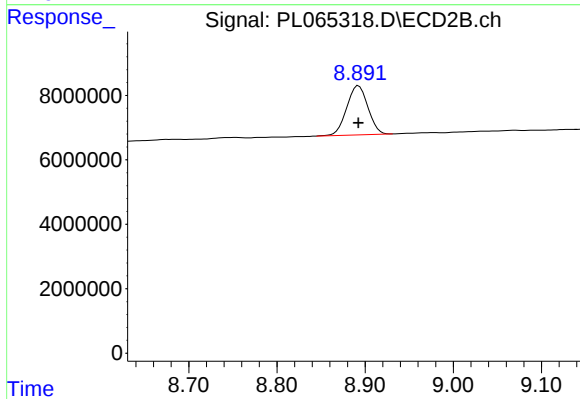
#12 4,4'-DDE

R.T.: 6.206 min  
Delta R.T.: 0.000 min  
Response: 2498285  
Conc: 0.90 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.937 min  
Delta R.T.: -0.004 min  
Response: 28902590  
Conc: 13.41 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.893 min  
Delta R.T.: 0.000 min  
Response: 25428384  
Conc: 13.84 ng/ml