

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL062718\  
 Data File : PL037496.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Jun 2018 00:30  
 Operator : UA\AJ  
 Sample : J3732-01  
 Misc :  
 ALS Vial : 40 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 EPE-106-8(3-8)

Manual Integrations  
 APPROVED

UGO  
 6/28/2018 11:31:01 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 28 01:39:11 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... | 3.335 | 3.937 | 163.1E6 | 57959269 | 20.620 | 20.949  |
| 28)                         | SA Decachlor... | 8.016 | 8.949 | 100.6E6 | 34514033 | 16.678 | 17.397  |
| Target Compounds            |                 |       |       |         |          |        |         |
| 12)                         | B 4,4'-DDE      | 5.455 | 6.249 | 223.3E6 | 55361596 | 25.276 | 21.756m |
| 17)                         | MA 4,4'-DDT     | 6.201 | 7.032 | 174.3E6 | 55669405 | 26.996 | 26.282  |
| -----                       |                 |       |       |         |          |        |         |

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

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ALS Vial : 40 Sample Multiplier: 1

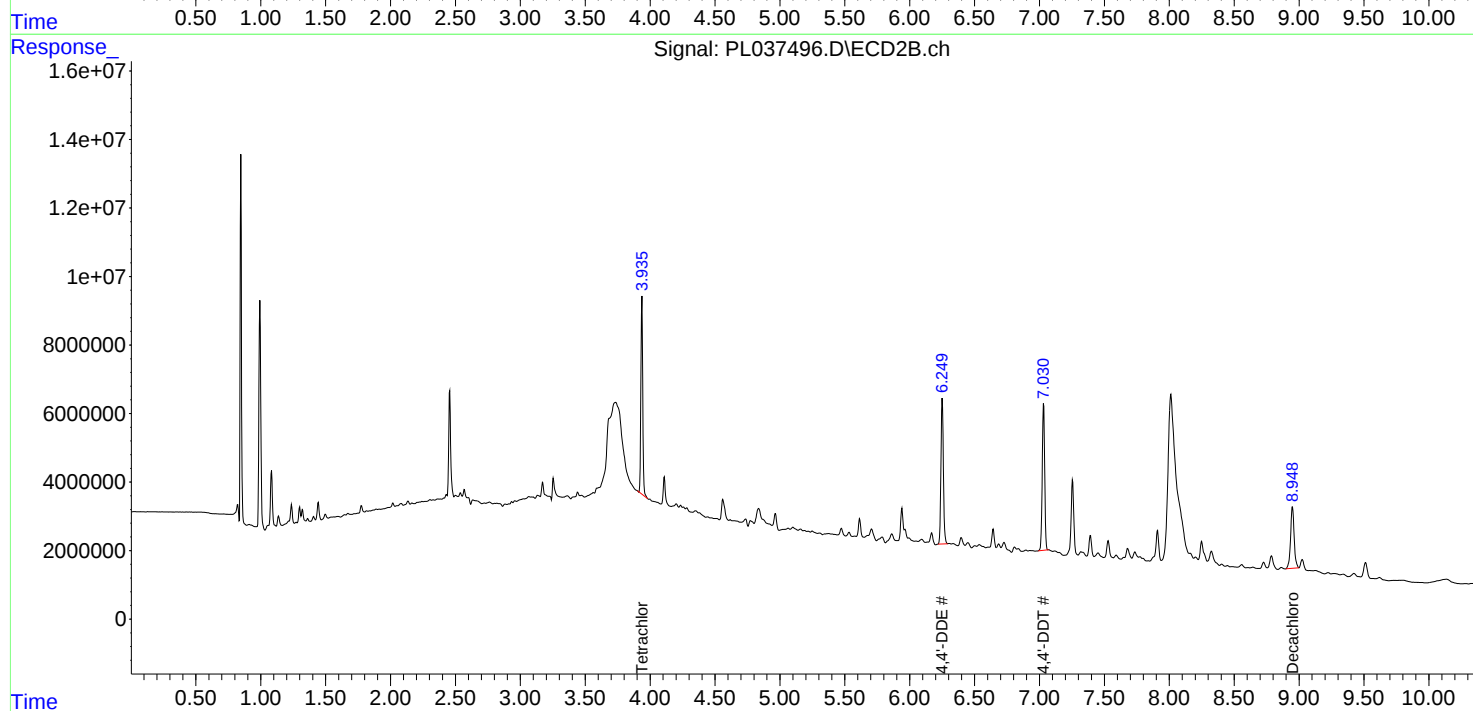
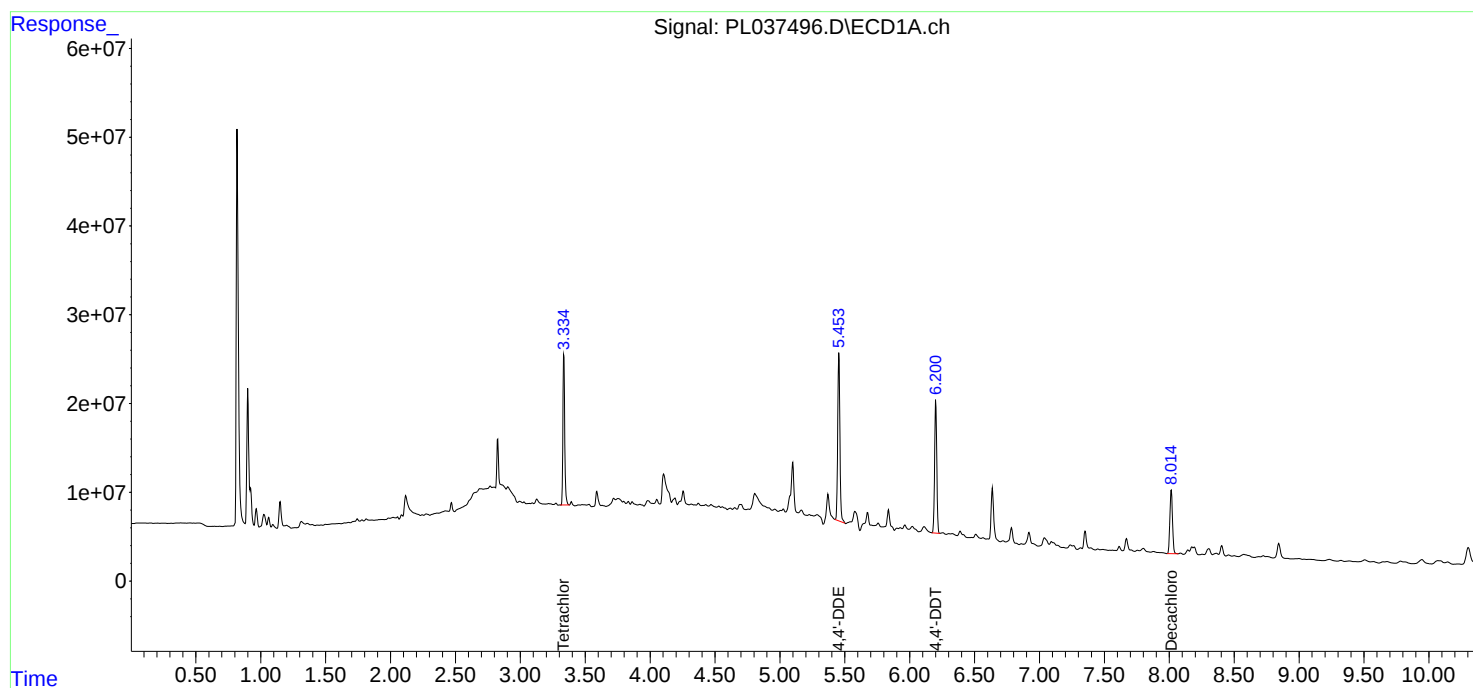
Instrument :  
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EPE-106-8(3-8)

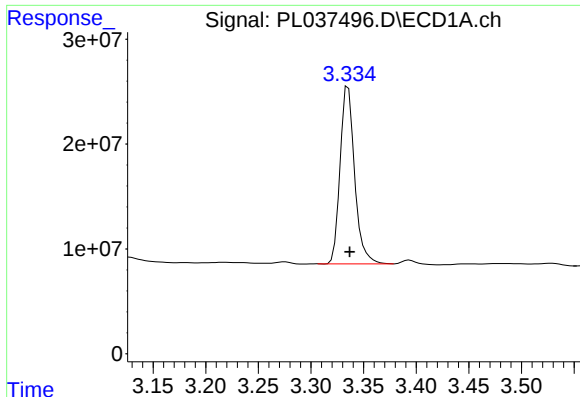
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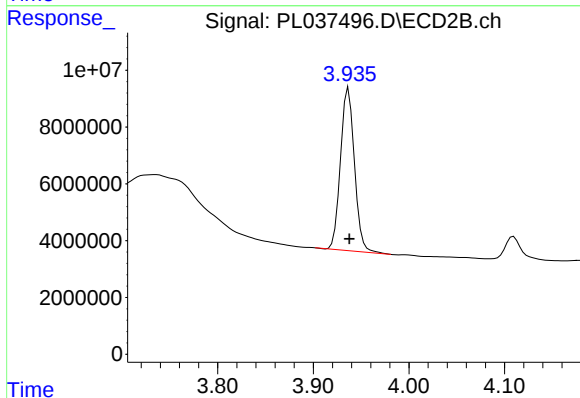
#1 Tetrachloro-m-xylene

R.T.: 3.335 min  
Delta R.T.: -0.002 min  
Response: 163107366  
Conc: 20.62 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
EPE-106-8(3-8)

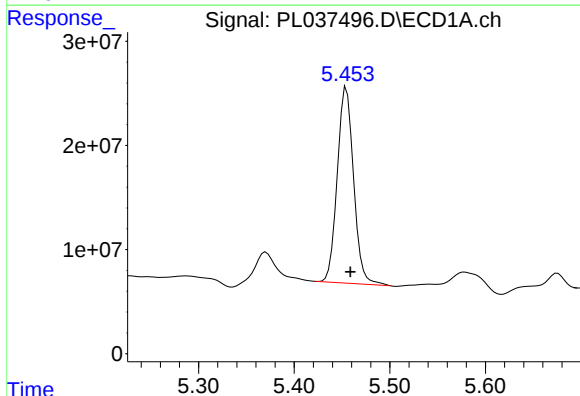
Manual Integrations  
APPROVED

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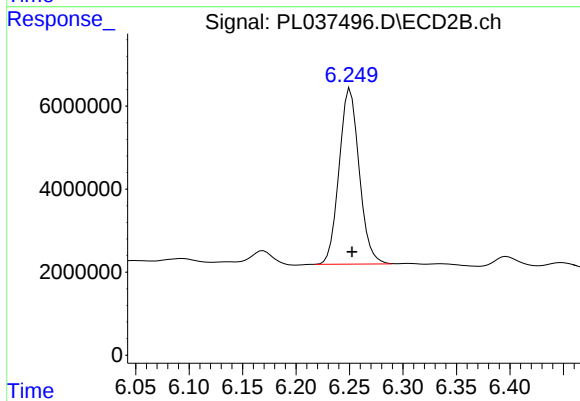
#1 Tetrachloro-m-xylene

R.T.: 3.937 min  
Delta R.T.: 0.000 min  
Response: 57959269  
Conc: 20.95 ng/ml



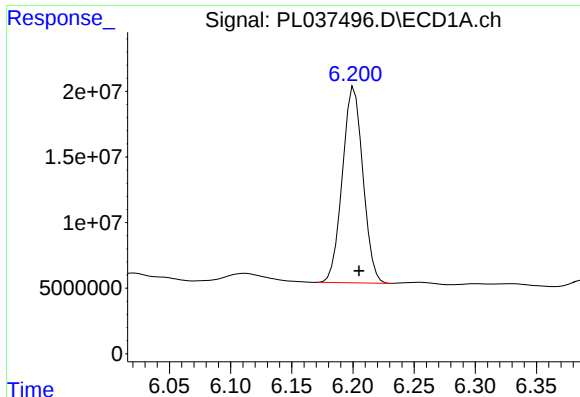
#12 4,4'-DDE

R.T.: 5.455 min  
Delta R.T.: -0.004 min  
Response: 223254681  
Conc: 25.28 ng/ml



#12 4,4'-DDE

R.T.: 6.249 min  
Delta R.T.: -0.003 min  
Response: 55361596  
Conc: 21.76 ng/ml m



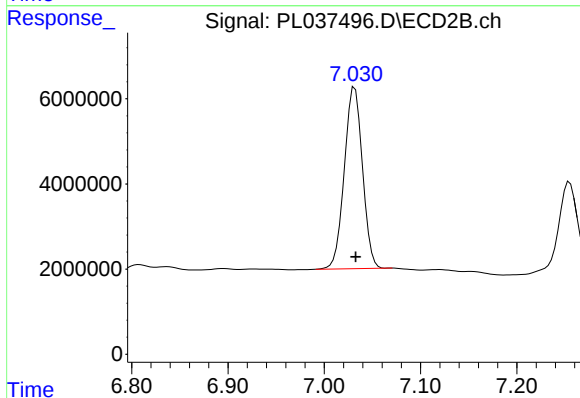
#17 4,4'-DDT

R.T.: 6.201 min  
Delta R.T.: -0.004 min  
Response: 174292722  
Conc: 27.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
EPE-106-8(3-8)

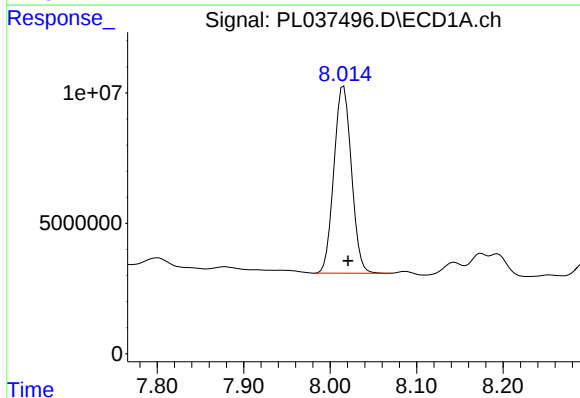
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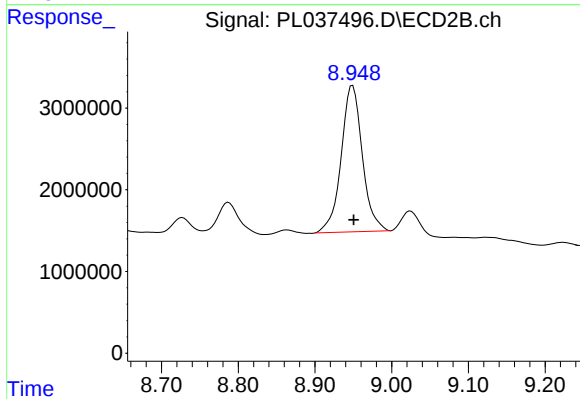
#17 4,4'-DDT

R.T.: 7.032 min  
Delta R.T.: 0.000 min  
Response: 55669405  
Conc: 26.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.016 min  
Delta R.T.: -0.005 min  
Response: 100635982  
Conc: 16.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.949 min  
Delta R.T.: -0.002 min  
Response: 34514033  
Conc: 17.40 ng/ml