

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL122920\  
 Data File : PL063837.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Dec 2020 12:24  
 Operator : AR\AJ  
 Sample : L5215-01  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 72-11991

Manual Integrations  
 APPROVED

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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 30 03:42:03 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL122220.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Dec 22 14:02:42 2020  
 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... | 3.438 | 4.110 | 70154257 | 56601879 | 23.401  | 22.170  |
| 28)                         | SA Decachlor... | 8.174 | 9.264 | 54425107 | 34501787 | 19.754m | 17.499  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 16)                         | A 4,4'-DDD      | 6.105 | 6.980 | 2742320  | 5193512  | 0.938   | 2.457 # |
| 17)                         | MA 4,4'-DDT     | 6.341 | 7.278 | 7124039  | 3843399  | 2.688m  | 1.976 # |
| -----                       |                 |       |       |          |          |         |         |

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

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Acq On : 29 Dec 2020 12:24  
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ALS Vial : 7 Sample Multiplier: 1

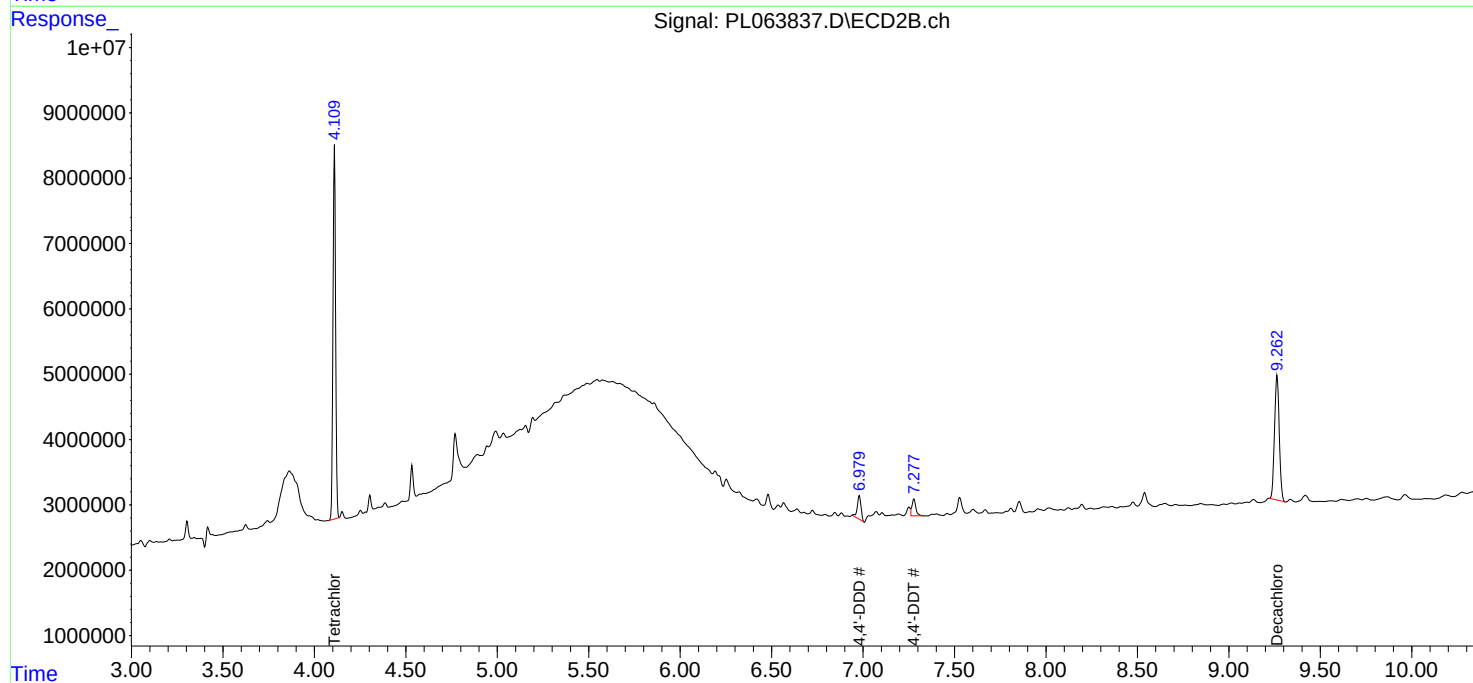
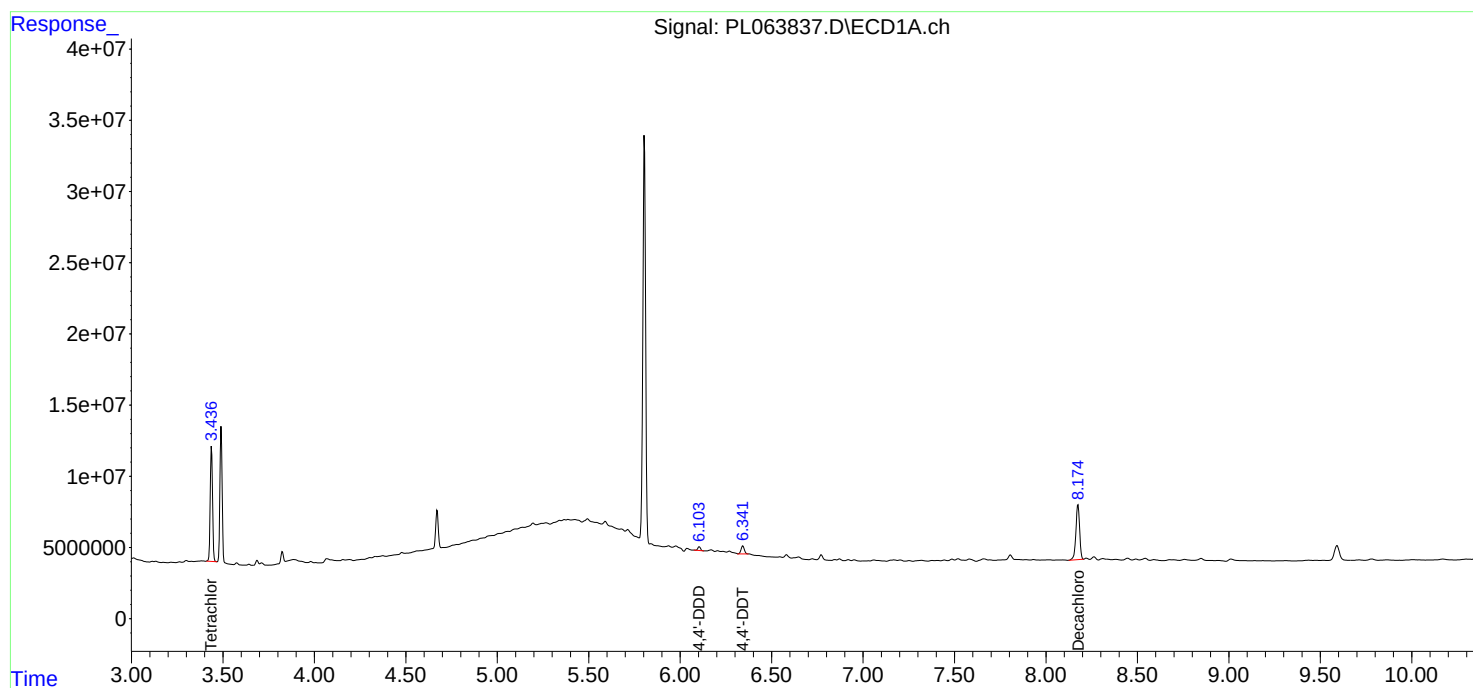
Instrument :  
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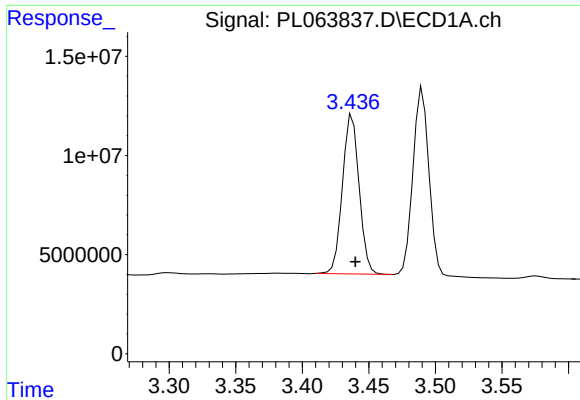
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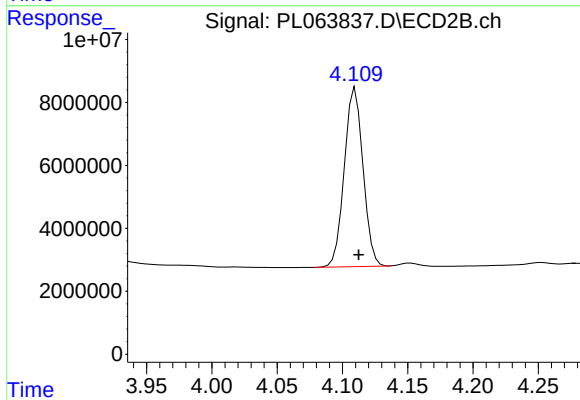
#1 Tetrachloro-m-xylene

R.T.: 3.438 min  
Delta R.T.: -0.002 min  
Response: 70154257  
Conc: 23.40 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
72-11991

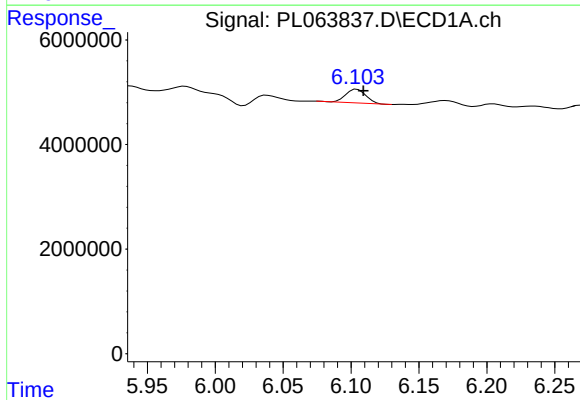
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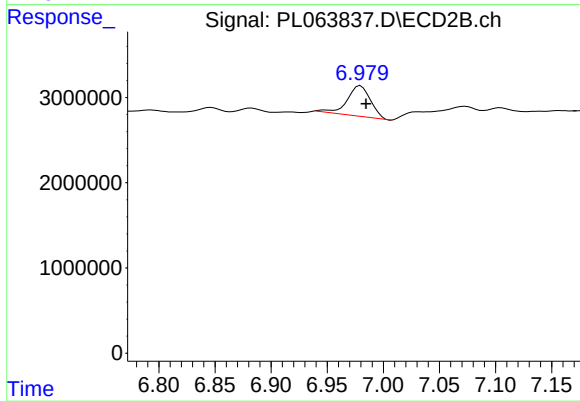
#1 Tetrachloro-m-xylene

R.T.: 4.110 min  
Delta R.T.: -0.003 min  
Response: 56601879  
Conc: 22.17 ng/ml



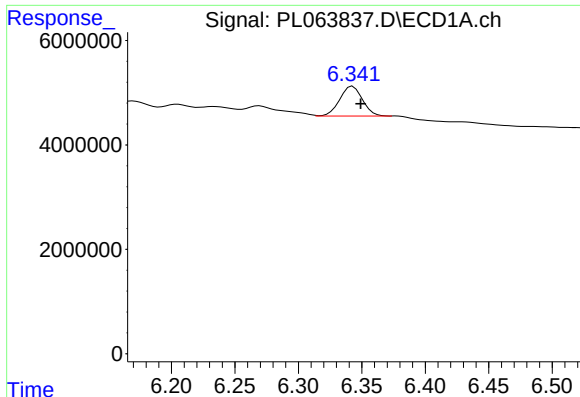
#16 4,4'-DDD

R.T.: 6.105 min  
Delta R.T.: -0.005 min  
Response: 2742320  
Conc: 0.94 ng/ml



#16 4,4'-DDD

R.T.: 6.980 min  
Delta R.T.: -0.005 min  
Response: 5193512  
Conc: 2.46 ng/ml



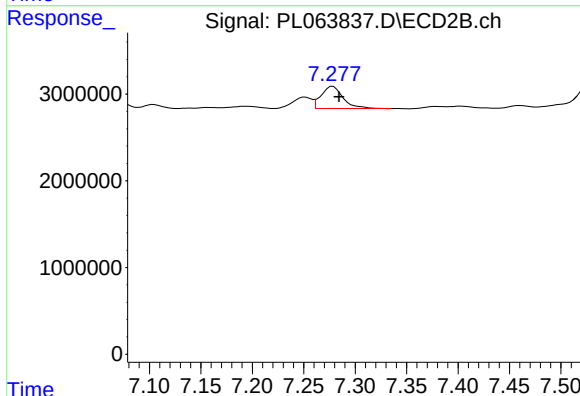
#17 4,4'-DDT

R.T.: 6.341 min  
Delta R.T.: -0.008 min  
Response: 7124039  
Conc: 2.69 ng/ml m

Instrument :  
ECD\_L  
ClientSampleId :  
72-11991

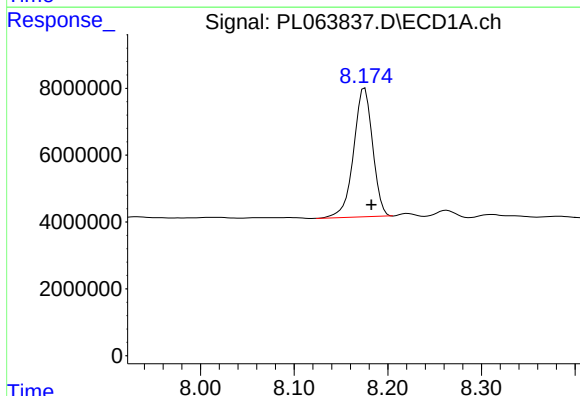
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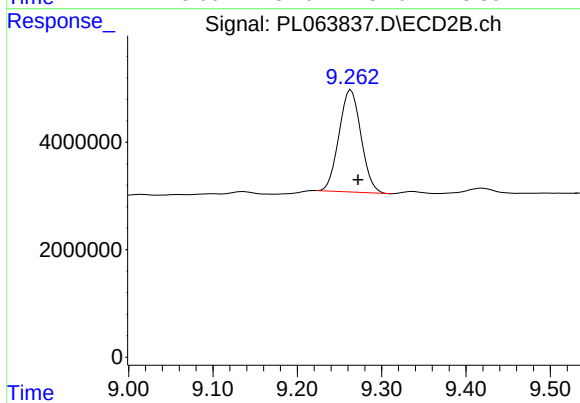
#17 4,4'-DDT

R.T.: 7.278 min  
Delta R.T.: -0.006 min  
Response: 3843399  
Conc: 1.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.174 min  
Delta R.T.: -0.008 min  
Response: 54425107  
Conc: 19.75 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.264 min  
Delta R.T.: -0.008 min  
Response: 34501787  
Conc: 17.50 ng/ml