

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL062821\  
 Data File : PL067857.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Jun 2021 20:03  
 Operator : AR\AJ  
 Sample : M2865-01  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 OR-01-062521

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 29 06:42:18 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL061021.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jun 11 02:00:12 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... | 4.478  | 5.529  | 6441112 | 11577784 | 11.716 | 12.281  |
| 28)                         | SA Decachlor... | 10.218 | 11.425 | 8587596 | 13359959 | 12.118 | 13.413  |
| Target Compounds            |                 |        |        |         |          |        |         |
| 10)                         | B gamma-Chl...  | 7.177  | 8.256  | 473848  | 968159   | 0.654m | 0.959m# |
| 11)                         | B alpha-Chl...  | 7.246  | 8.341  | 1015015 | 2705083  | 1.386m | 2.679 # |
| 12)                         | B 4,4'-DDE      | 7.467  | 8.524  | 2890118 | 2361604  | 4.344  | 2.607 # |
| 16)                         | A 4,4'-DDD      | 8.048  | 9.063  | 492725  | 611292   | 0.848  | 0.860m  |
| 17)                         | MA 4,4'-DDT     | 8.309  | 9.383  | 4395416 | 5303216  | 7.554  | 7.233   |
| -----                       |                 |        |        |         |          |        |         |

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

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Data File : PL067857.D  
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Acq On : 28 Jun 2021 20:03  
Operator : AR\AJ  
Sample : M2865-01  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

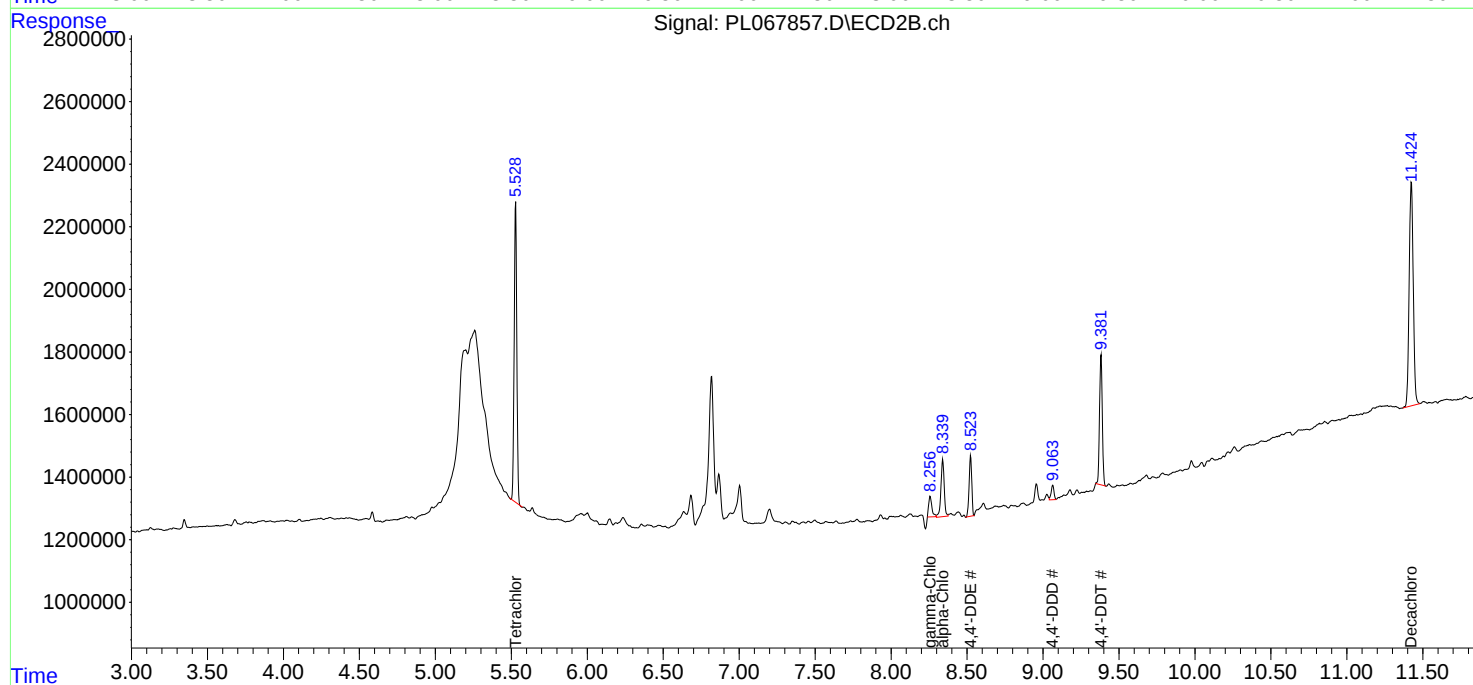
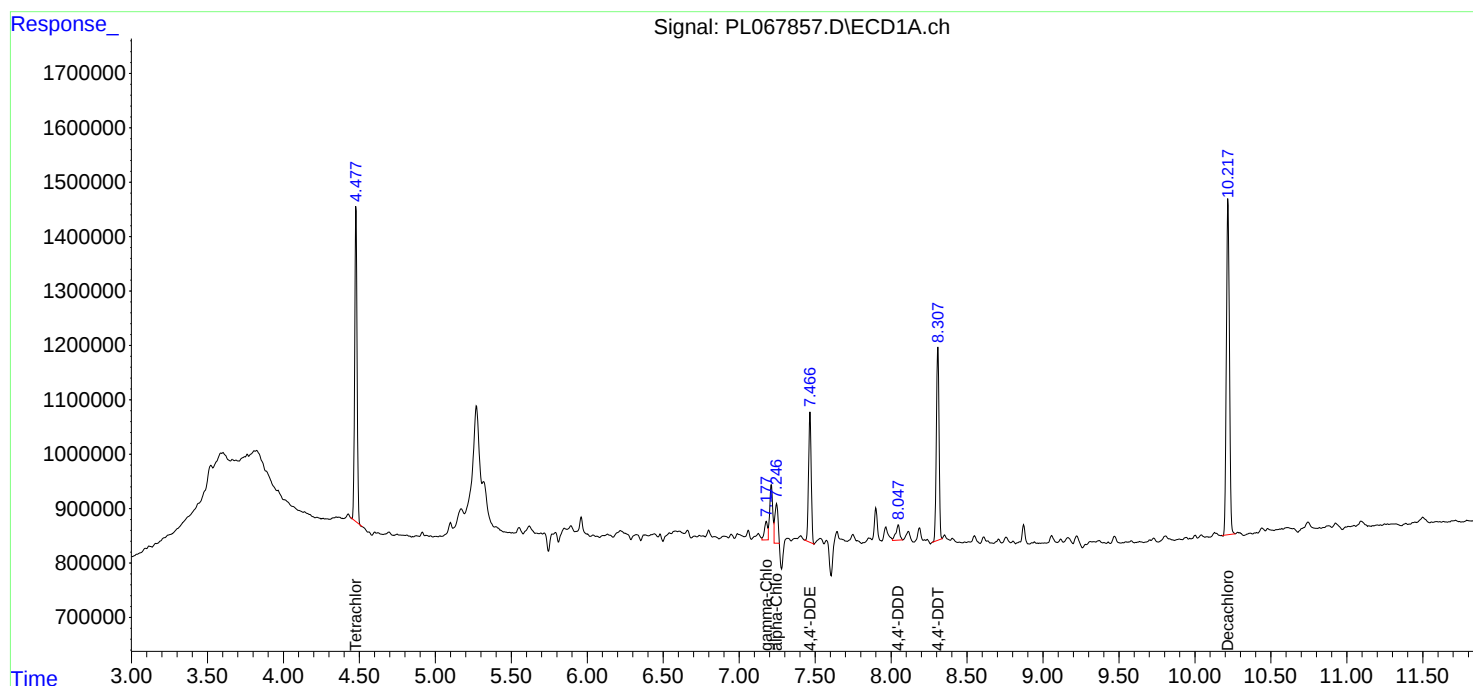
Instrument :  
ECD\_L  
ClientSampled :  
OR-01-062521

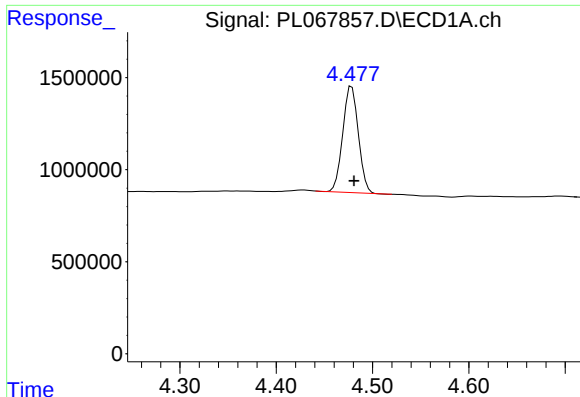
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 29 06:42:18 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL061021.M  
Quant Title : GC Extractables  
QLast Update : Fri Jun 11 02:00:12 2021  
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





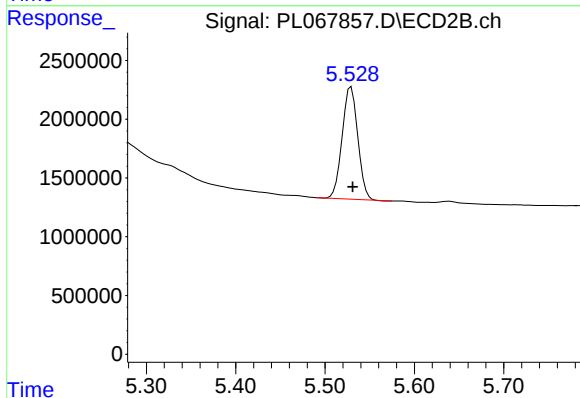
#1 Tetrachloro-m-xylene

R.T.: 4.478 min  
Delta R.T.: -0.003 min  
Response: 6441112  
Conc: 11.72 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
OR-01-062521

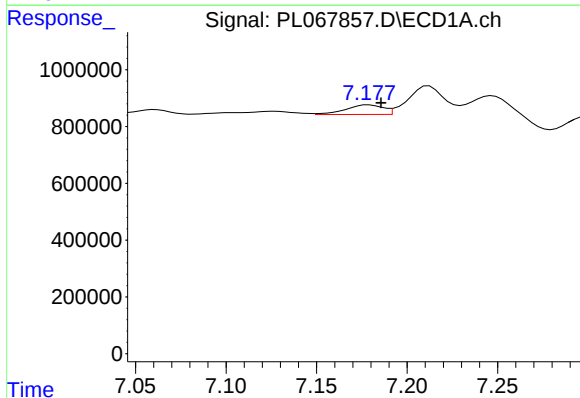
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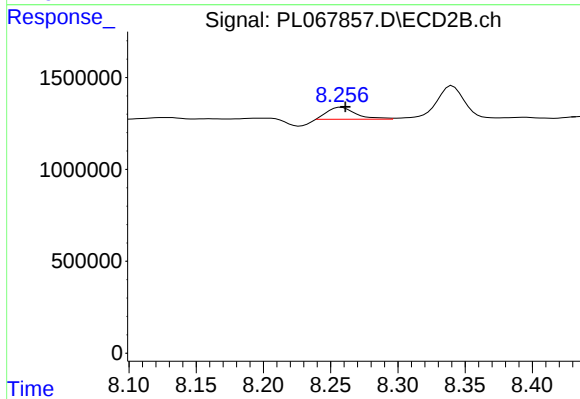
#1 Tetrachloro-m-xylene

R.T.: 5.529 min  
Delta R.T.: -0.002 min  
Response: 11577784  
Conc: 12.28 ng/ml



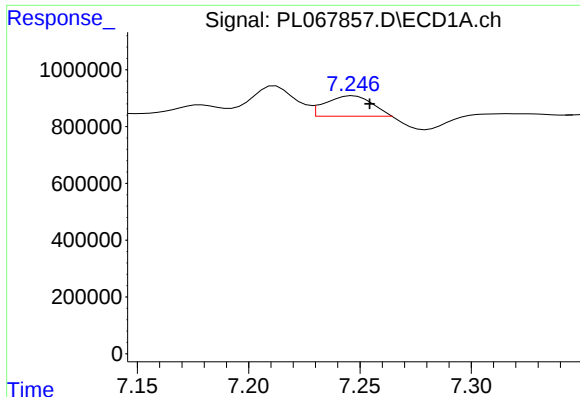
#10 gamma-Chlordane

R.T.: 7.177 min  
Delta R.T.: -0.008 min  
Response: 473848  
Conc: 0.65 ng/ml m



#10 gamma-Chlordane

R.T.: 8.256 min  
Delta R.T.: -0.005 min  
Response: 968159  
Conc: 0.96 ng/ml m



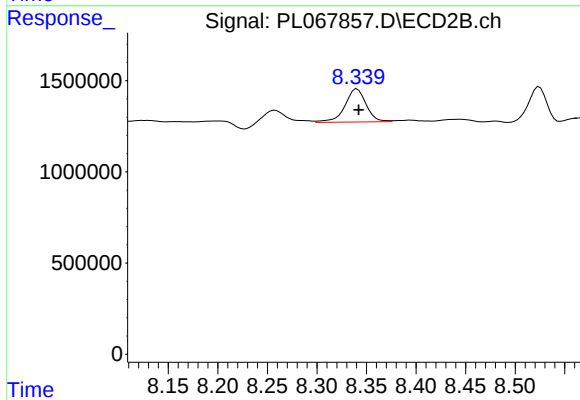
#11 alpha-Chlordane

R.T.: 7.246 min  
Delta R.T.: -0.009 min  
Response: 1015015  
Conc: 1.39 ng/ml m

Instrument :  
ECD\_L  
ClientSampleId :  
OR-01-062521

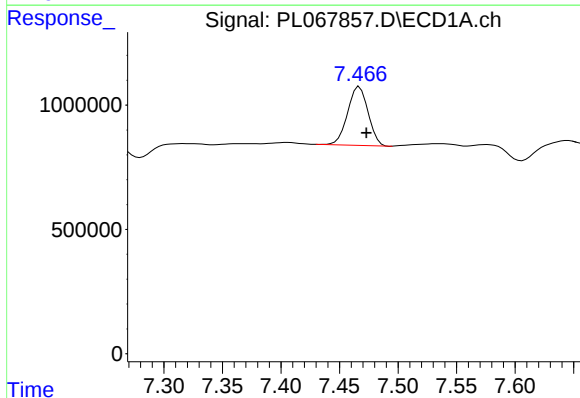
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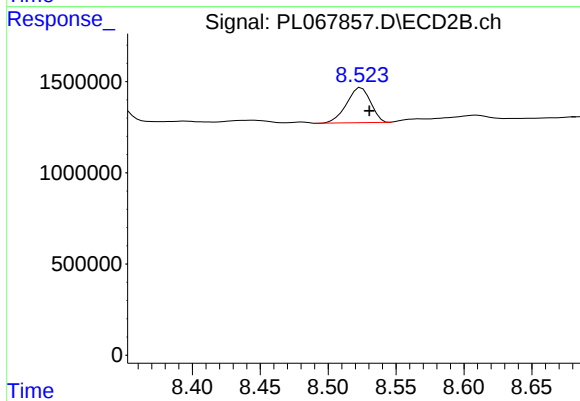
#11 alpha-Chlordane

R.T.: 8.341 min  
Delta R.T.: -0.001 min  
Response: 2705083  
Conc: 2.68 ng/ml



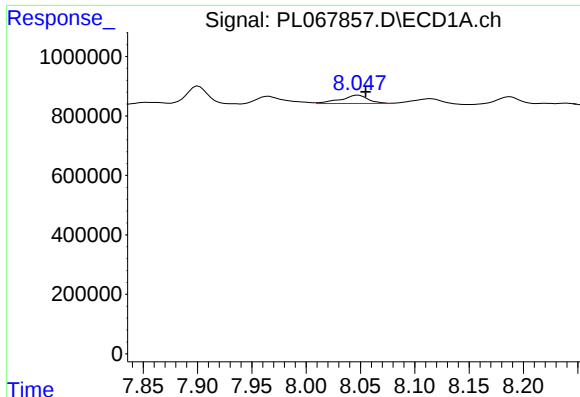
#12 4,4'-DDE

R.T.: 7.467 min  
Delta R.T.: -0.006 min  
Response: 2890118  
Conc: 4.34 ng/ml



#12 4,4'-DDE

R.T.: 8.524 min  
Delta R.T.: -0.006 min  
Response: 2361604  
Conc: 2.61 ng/ml



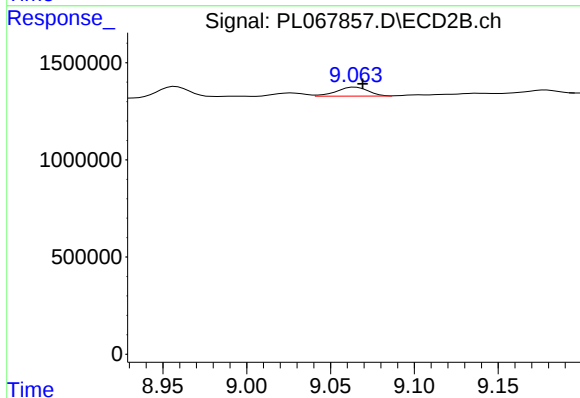
#16 4,4'-DDD

R.T.: 8.048 min  
Delta R.T.: -0.007 min  
Response: 492725  
Conc: 0.85 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
OR-01-062521

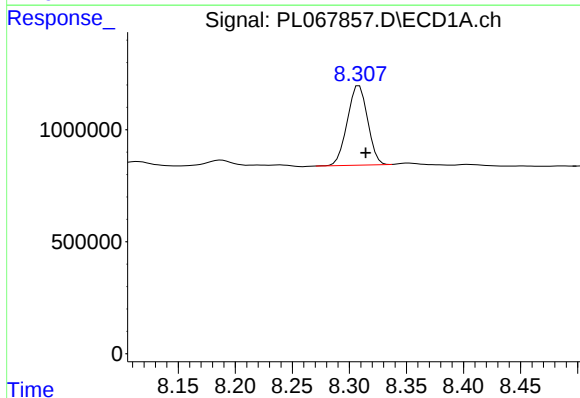
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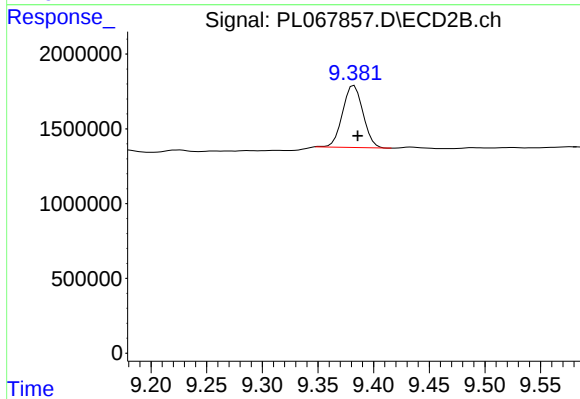
#16 4,4'-DDD

R.T.: 9.063 min  
Delta R.T.: -0.006 min  
Response: 611292  
Conc: 0.86 ng/ml m



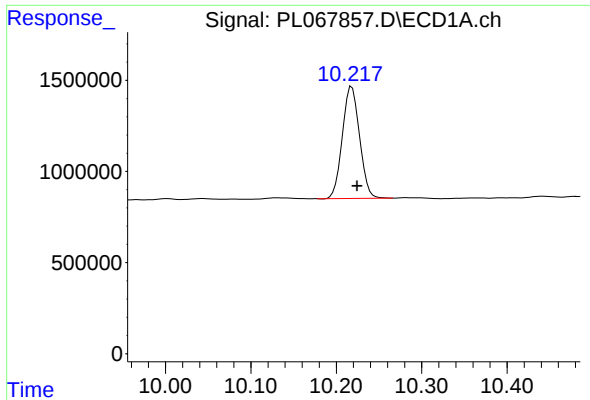
#17 4,4'-DDT

R.T.: 8.309 min  
Delta R.T.: -0.006 min  
Response: 4395416  
Conc: 7.55 ng/ml



#17 4,4'-DDT

R.T.: 9.383 min  
Delta R.T.: -0.003 min  
Response: 5303216  
Conc: 7.23 ng/ml



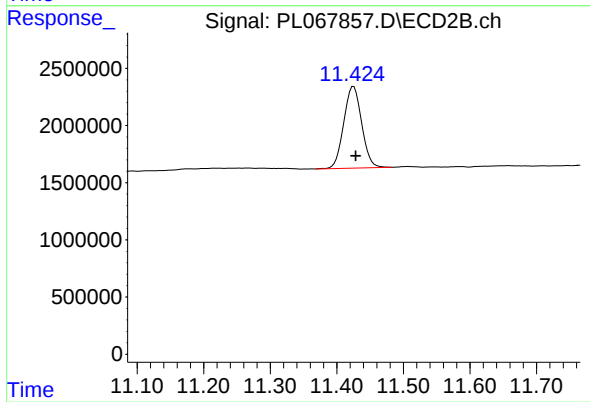
#28 Decachlorobiphenyl

R.T.: 10.218 min  
Delta R.T.: -0.006 min  
Response: 8587596  
Conc: 12.12 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
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#28 Decachlorobiphenyl

R.T.: 11.425 min  
Delta R.T.: -0.003 min  
Response: 13359959  
Conc: 13.41 ng/ml