

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052720\  
 Data File : PD058151.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 May 2020 16:16  
 Operator : AJ\MA  
 Sample : L2768-03  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleID :  
 371

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 28 02:20:42 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD052120.M  
 Quant Title : GC Extractables  
 QLast Update : Thu May 21 13:46:14 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml    |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|----------|
| -----                       |                 |       |       |          |          |         |          |
| System Monitoring Compounds |                 |       |       |          |          |         |          |
| 1)                          | SA Tetrachlo... | 3.209 | 3.866 | 10659783 | 14579955 | 13.640  | 12.802   |
| 28)                         | SA Decachlor... | 7.849 | 8.851 | 11343824 | 13834305 | 14.187  | 13.344   |
| Target Compounds            |                 |       |       |          |          |         |          |
| 11)                         | B alpha-Chl...  | 5.124 | 6.014 | 704305   | 2706342  | 0.712m  | 1.950m#  |
| 12)                         | B 4,4'-DDE      | 5.295 | 6.171 | 20877980 | 20556567 | 22.417m | 16.095 # |
| 16)                         | A 4,4'-DDD      | 5.805 | 6.659 | 979678   | 2467346  | 1.216   | 2.228m#  |
| 17)                         | MA 4,4'-DDT     | 6.038 | 6.955 | 17145914 | 23029104 | 24.856  | 23.132   |
| -----                       |                 |       |       |          |          |         |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052720\  
Data File : PD058151.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 May 2020 16:16  
Operator : AJ\MA  
Sample : L2768-03  
Misc :  
ALS Vial : 27 Sample Multiplier: 1

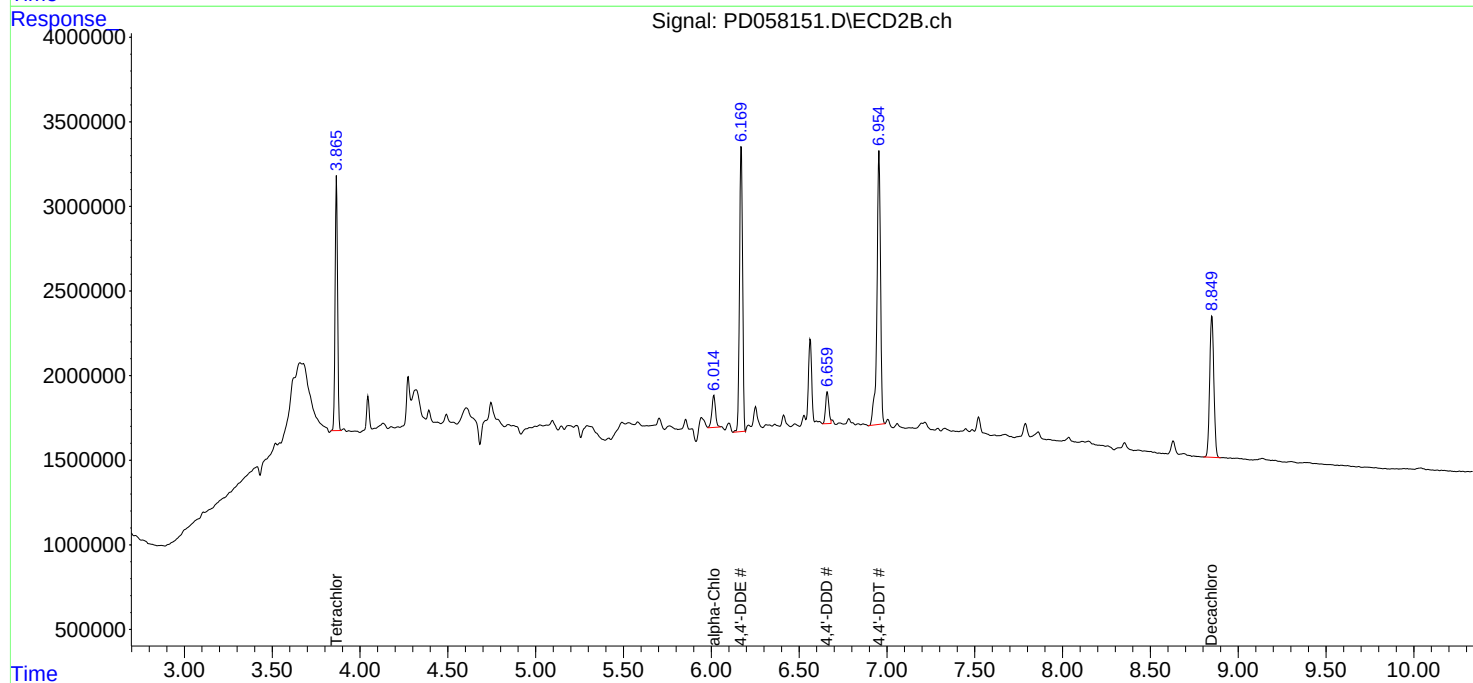
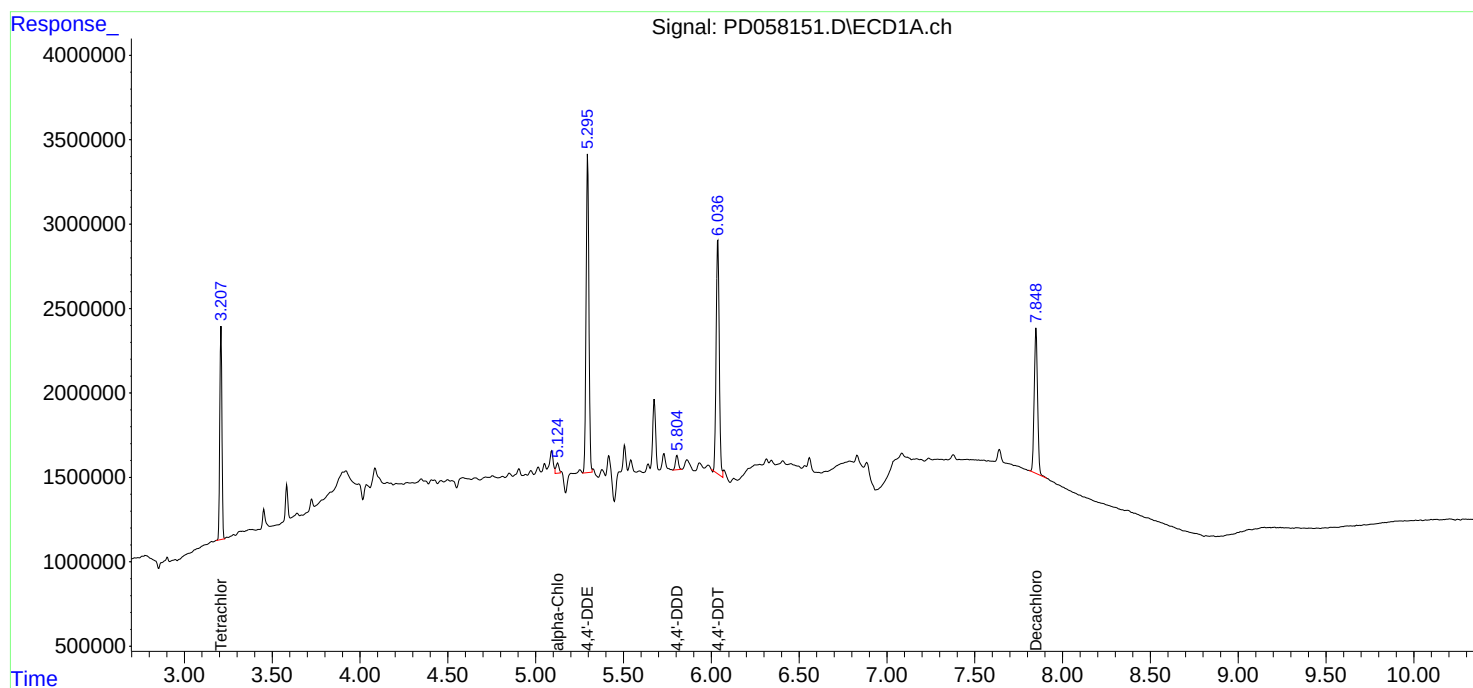
Instrument :  
ECD\_D  
ClientSampled :  
371

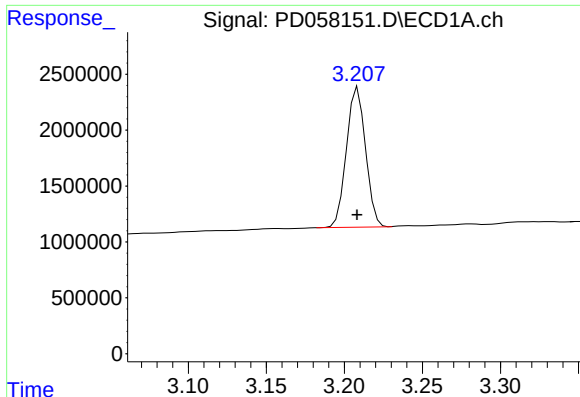
Manual Integrations  
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 28 02:20:42 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD052120.M  
Quant Title : GC Extractables  
QLast Update : Thu May 21 13:46:14 2020  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





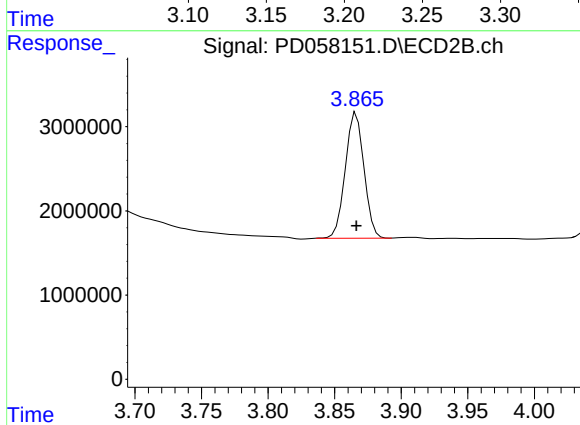
#1 Tetrachloro-m-xylene

R.T.: 3.209 min  
Delta R.T.: 0.000 min  
Response: 10659783  
Conc: 13.64 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
371

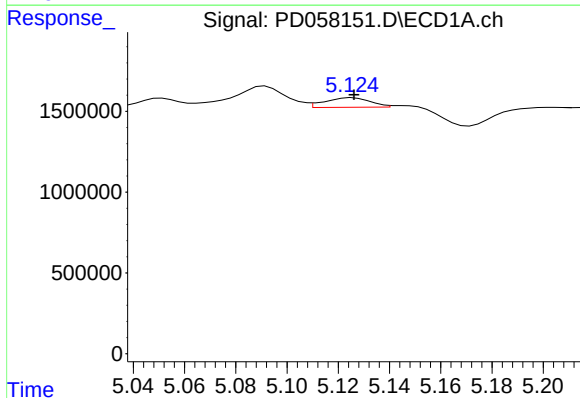
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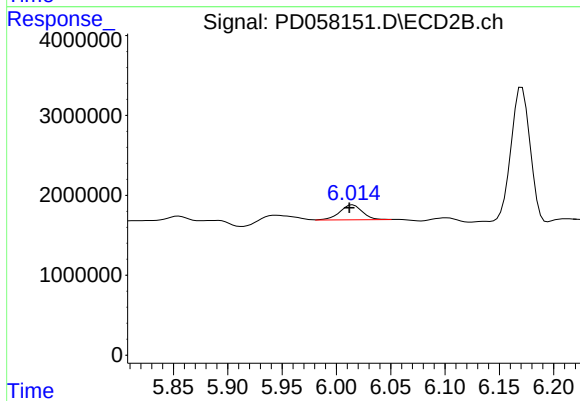
#1 Tetrachloro-m-xylene

R.T.: 3.866 min  
Delta R.T.: 0.000 min  
Response: 14579955  
Conc: 12.80 ng/ml



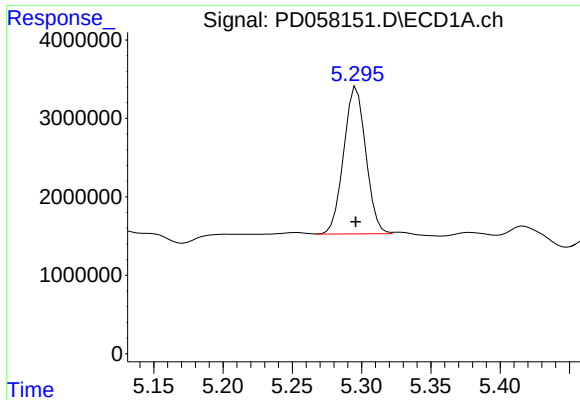
#11 alpha-Chlordane

R.T.: 5.124 min  
Delta R.T.: -0.002 min  
Response: 704305  
Conc: 0.71 ng/ml m



#11 alpha-Chlordane

R.T.: 6.014 min  
Delta R.T.: 0.002 min  
Response: 2706342  
Conc: 1.95 ng/ml m



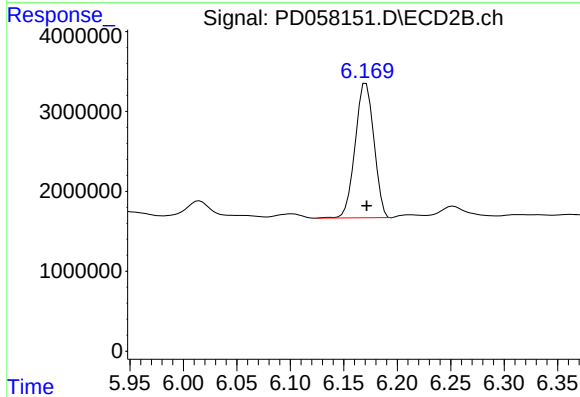
#12 4,4'-DDE

R.T.: 5.295 min  
Delta R.T.: 0.000 min  
Response: 20877980  
Conc: 22.42 ng/ml m

Instrument :  
ECD\_D  
ClientSampleId :  
371

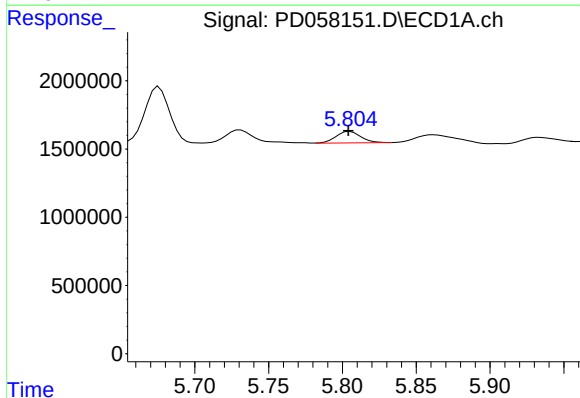
Manual Integrations  
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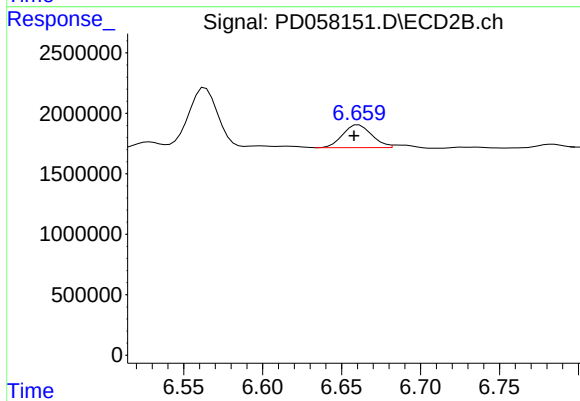
#12 4,4'-DDE

R.T.: 6.171 min  
Delta R.T.: 0.000 min  
Response: 20556567  
Conc: 16.10 ng/ml



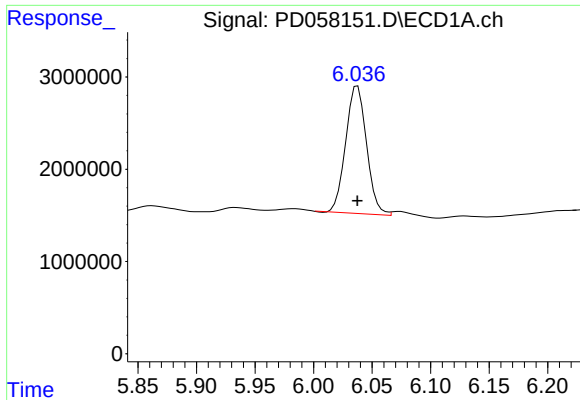
#16 4,4'-DDD

R.T.: 5.805 min  
Delta R.T.: 0.001 min  
Response: 979678  
Conc: 1.22 ng/ml



#16 4,4'-DDD

R.T.: 6.659 min  
Delta R.T.: 0.001 min  
Response: 2467346  
Conc: 2.23 ng/ml m



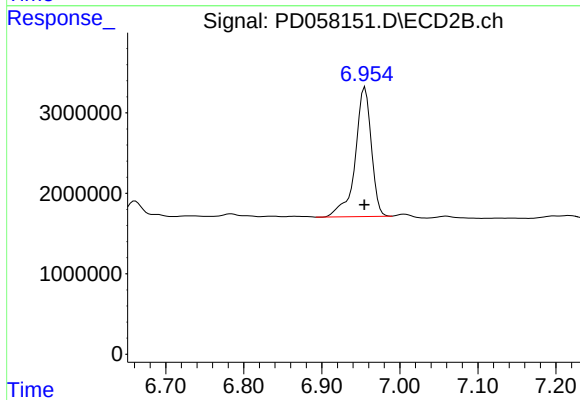
#17 4,4'-DDT

R.T.: 6.038 min  
Delta R.T.: 0.000 min  
Response: 17145914  
Conc: 24.86 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
371

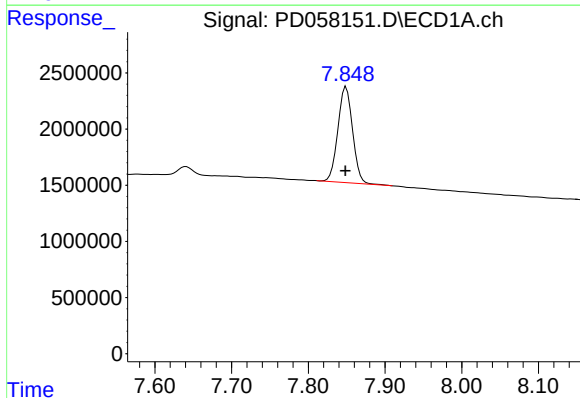
Manual Integrations  
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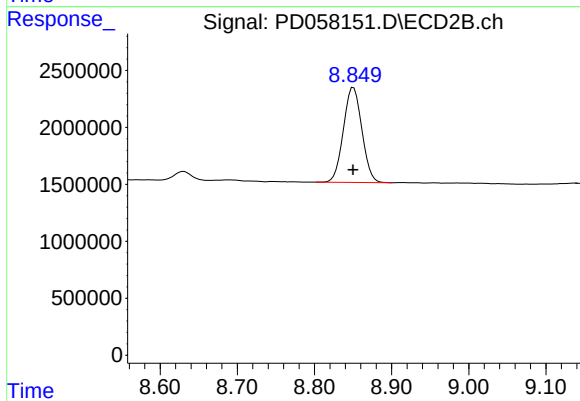
#17 4,4'-DDT

R.T.: 6.955 min  
Delta R.T.: 0.001 min  
Response: 23029104  
Conc: 23.13 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.849 min  
Delta R.T.: 0.000 min  
Response: 11343824  
Conc: 14.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.851 min  
Delta R.T.: 0.000 min  
Response: 13834305  
Conc: 13.34 ng/ml