

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080521\
 Data File : PL068772.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2021 06:27
 Operator : AR\AJ
 Sample : M3289-11
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 26498

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 06:51:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 06 03:02:43 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...	4.638	5.569	5759534	14789080	13.924	14.566
28) SA Decachlor...	10.409	11.489	8232777	13450861	14.325	13.863
Target Compounds						
11) B alpha-Chl...	7.426	8.383	716867	2547569	1.303	2.218 #
12) B 4,4'-DDE	7.641	8.564	592864	1091033	1.227	1.032m
17) MA 4,4'-DDT	8.484	9.424	1534952	1134613	3.161	1.199m#

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

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ALS Vial : 44 Sample Multiplier: 1

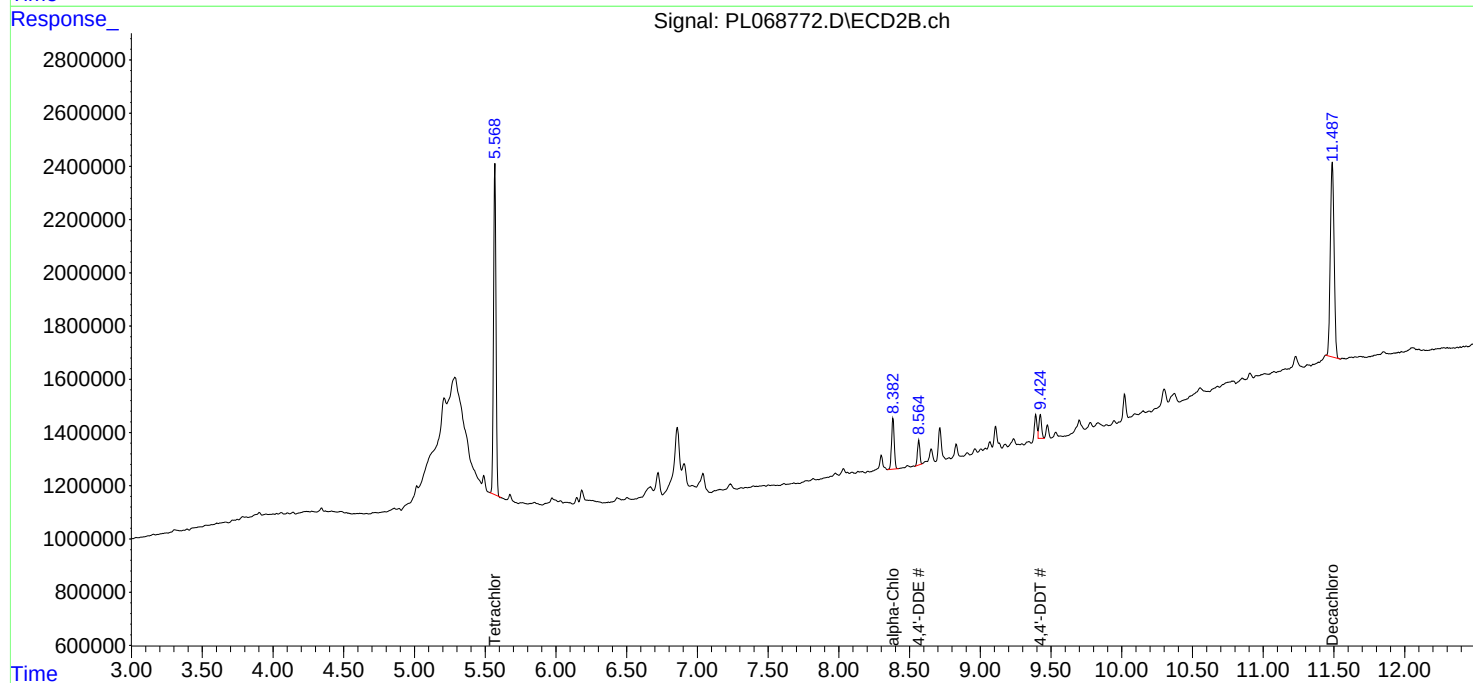
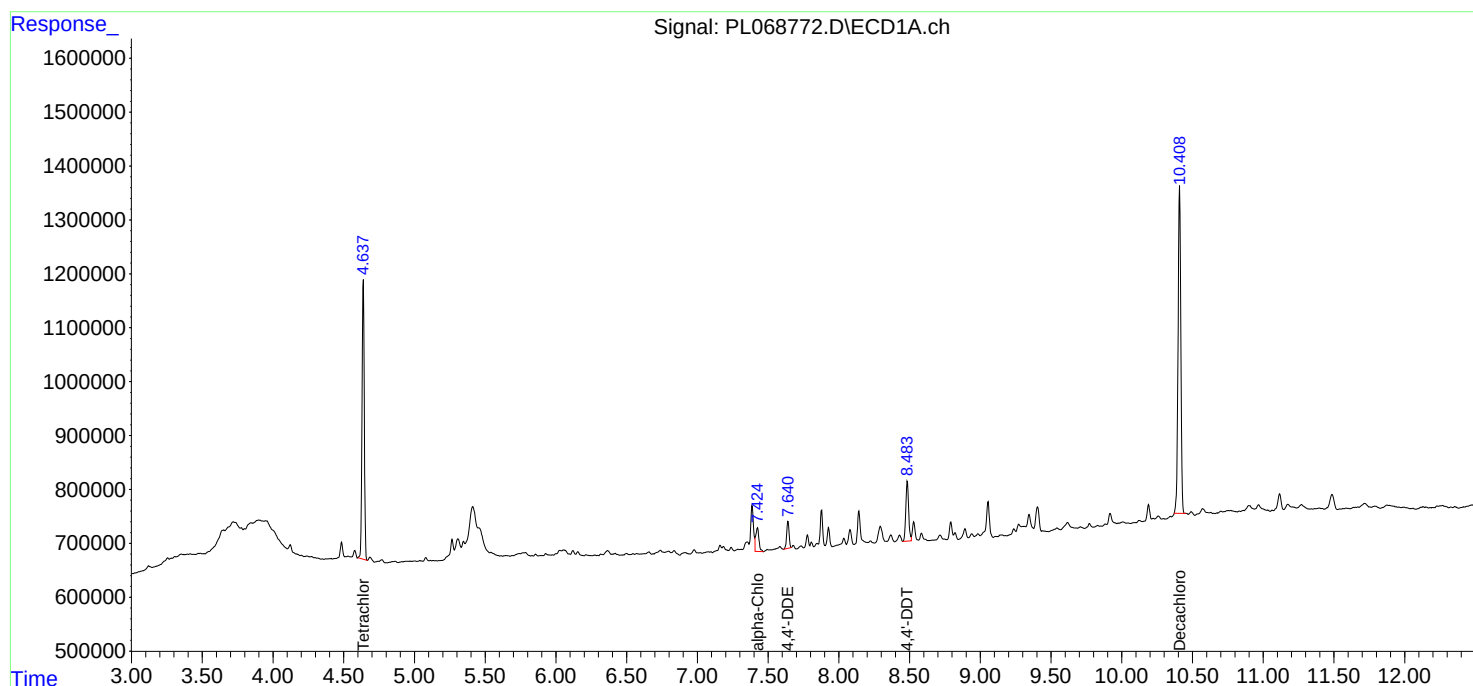
Instrument :
ECD_L
ClientSampled :
26498

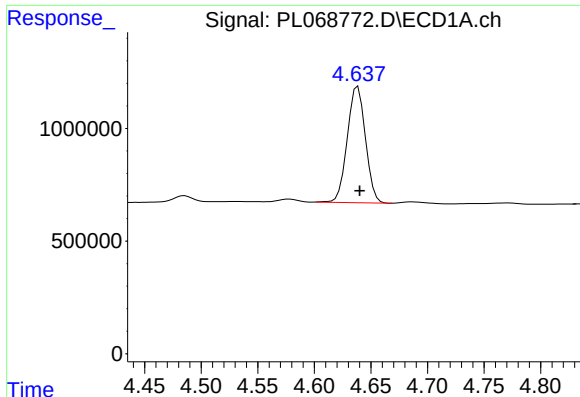
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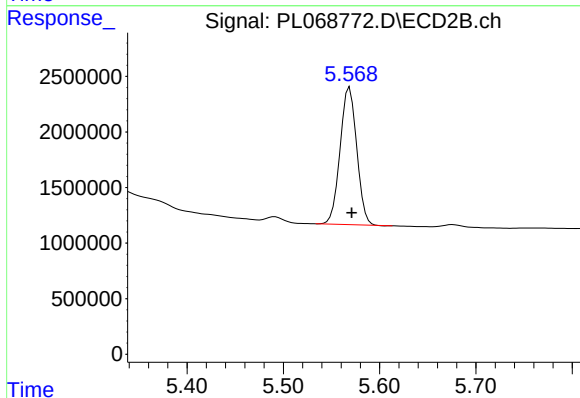
#1 Tetrachloro-m-xylene

R.T.: 4.638 min
Delta R.T.: -0.002 min
Response: 5759534
Conc: 13.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
26498

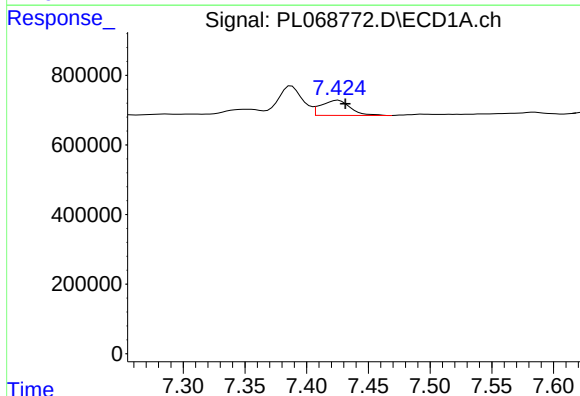
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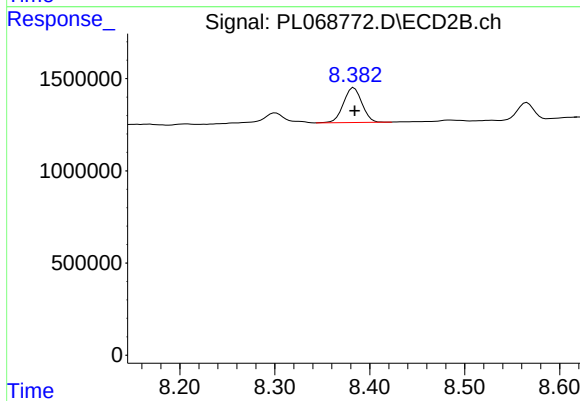
#1 Tetrachloro-m-xylene

R.T.: 5.569 min
Delta R.T.: -0.002 min
Response: 14789080
Conc: 14.57 ng/ml



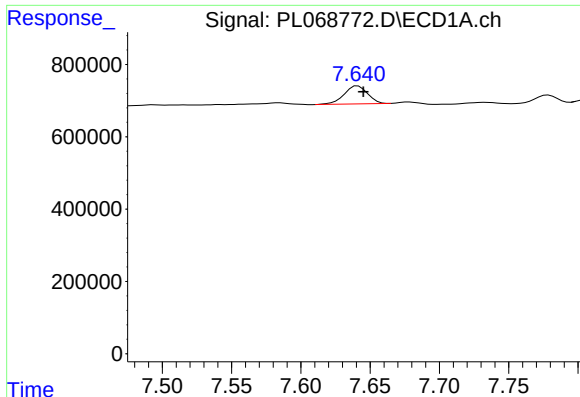
#11 alpha-Chlordane

R.T.: 7.426 min
Delta R.T.: -0.006 min
Response: 716867
Conc: 1.30 ng/ml



#11 alpha-Chlordane

R.T.: 8.383 min
Delta R.T.: 0.000 min
Response: 2547569
Conc: 2.22 ng/ml



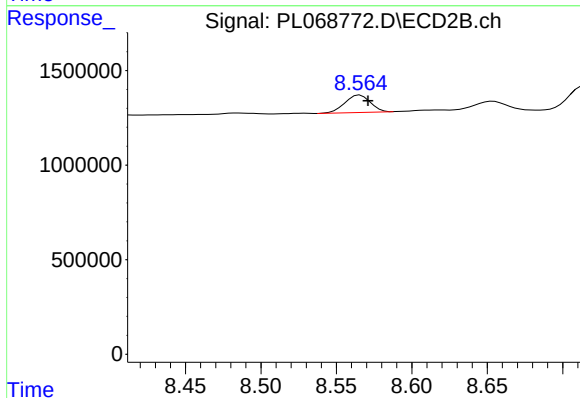
#12 4,4'-DDE

R.T.: 7.641 min
Delta R.T.: -0.004 min
Response: 592864
Conc: 1.23 ng/ml

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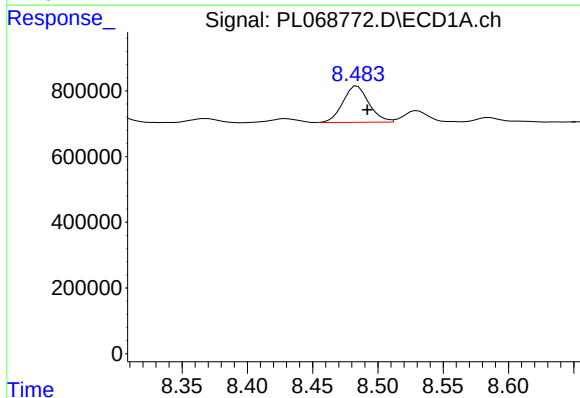
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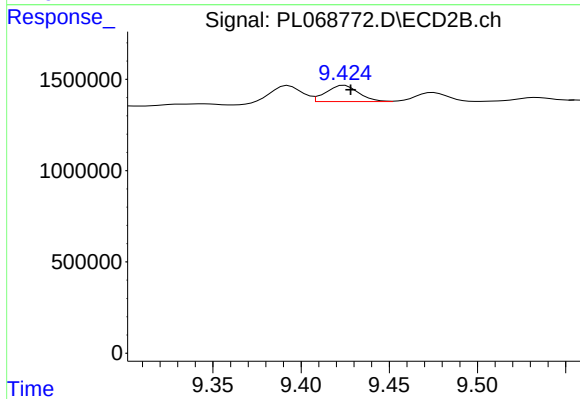
#12 4,4'-DDE

R.T.: 8.564 min
Delta R.T.: -0.007 min
Response: 1091033
Conc: 1.03 ng/ml m



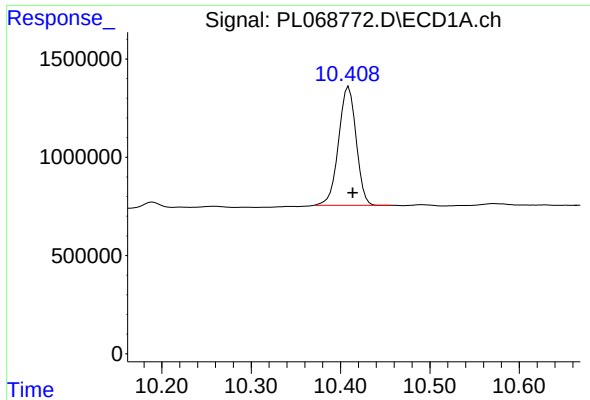
#17 4,4'-DDT

R.T.: 8.484 min
Delta R.T.: -0.008 min
Response: 1534952
Conc: 3.16 ng/ml



#17 4,4'-DDT

R.T.: 9.424 min
Delta R.T.: -0.005 min
Response: 1134613
Conc: 1.20 ng/ml m



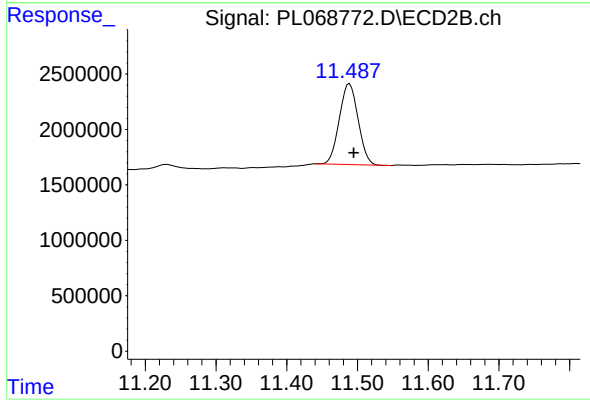
#28 Decachlorobiphenyl

R.T.: 10.409 min
Delta R.T.: -0.004 min
Response: 8232777
Conc: 14.33 ng/ml

Instrument :
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ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 11.489 min
Delta R.T.: -0.006 min
Response: 13450861
Conc: 13.86 ng/ml