

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083121\
 Data File : PL069631.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2021 15:48
 Operator : AR\AJ
 Sample : M3577-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 191-0827-B1-0-2

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 01:29:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 01:49:30 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...	4.634	5.570	5138913	18470218	16.507	14.681
28)	SA Decachlor...	10.405	11.497	8446781	15623977	14.323	13.846
Target Compounds							
10)	B gamma-Chl...	7.352	8.303	543170	1704902	1.059m	1.228m
11)	B alpha-Chl...	7.421	8.387	840918	2250830	1.618m	1.645
12)	B 4,4'-DDE	7.635	8.566	317342	427997	0.704m	0.323m#
17)	MA 4,4'-DDT	8.480	9.429	368429	457107	0.793m	0.419m#

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

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Acq On : 31 Aug 2021 15:48
Operator : AR\AJ
Sample : M3577-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

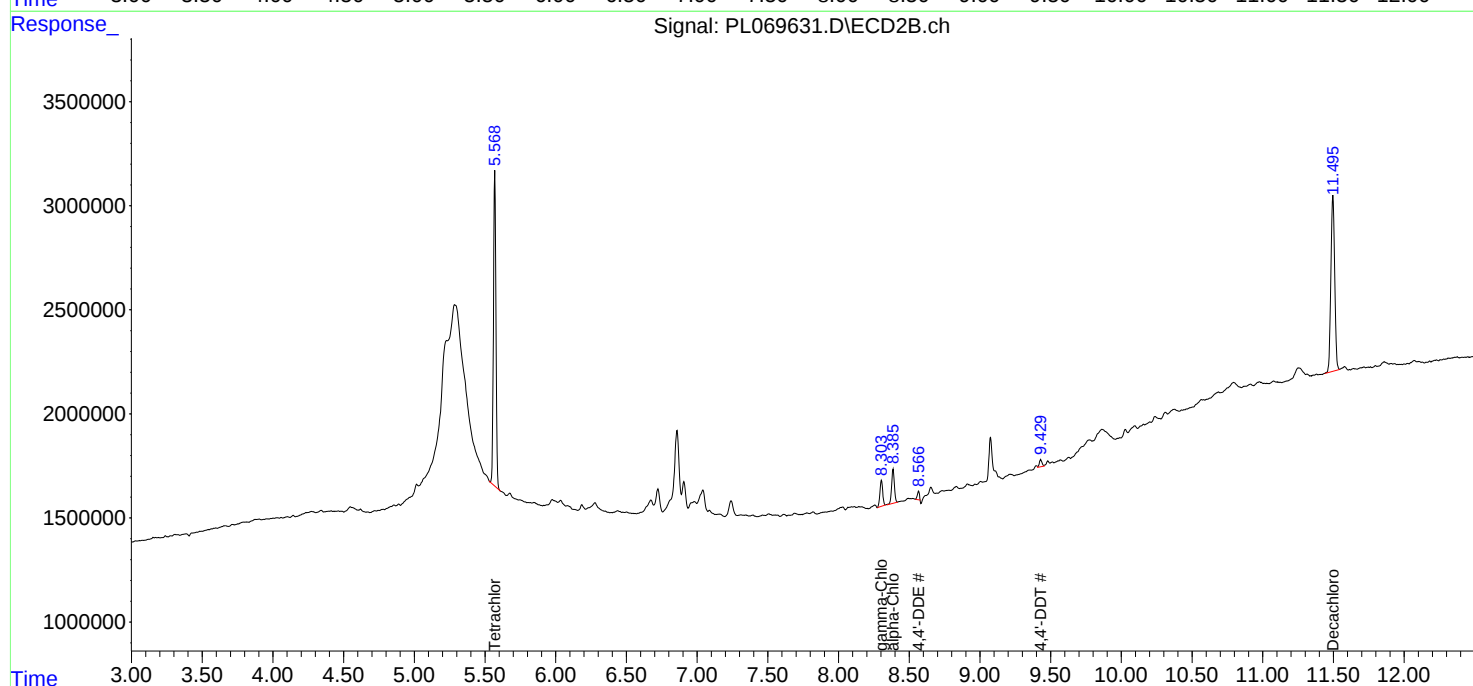
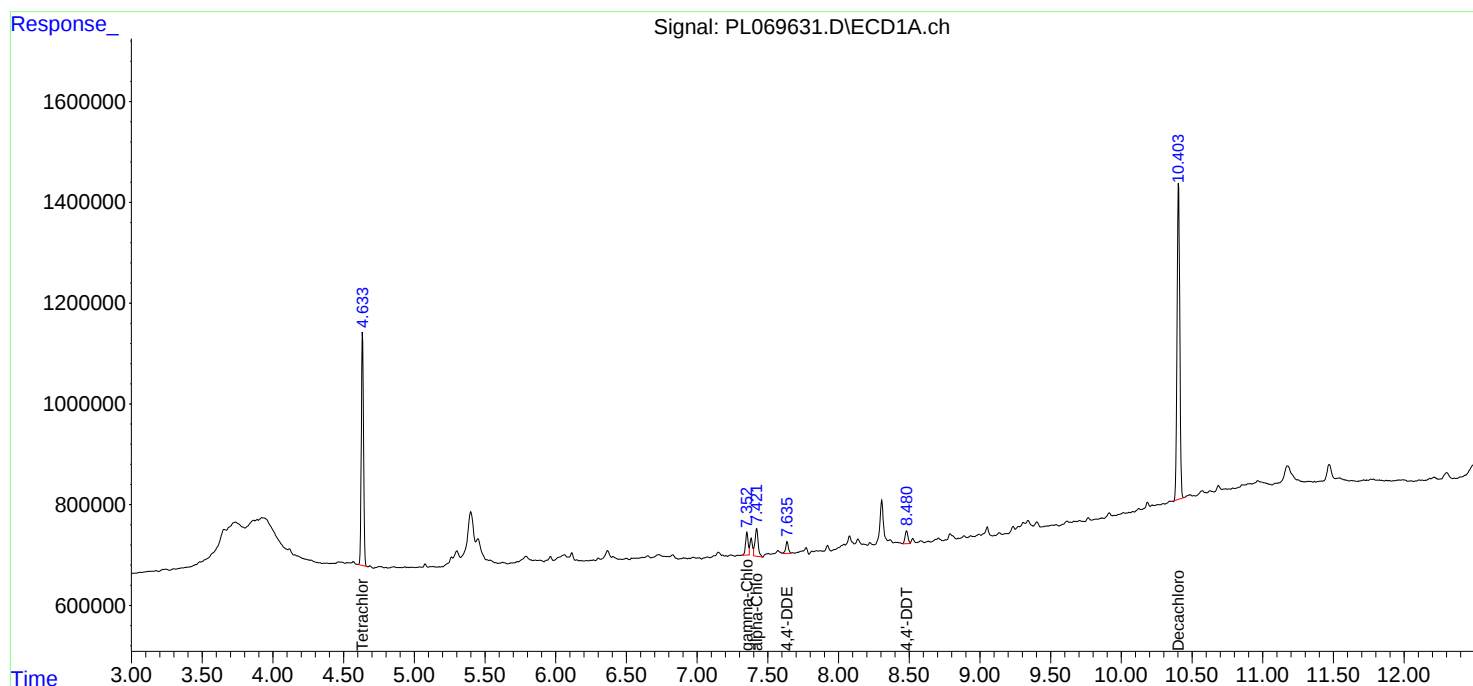
Instrument :
ECD_L
ClientSampled :
191-0827-B1-0-2

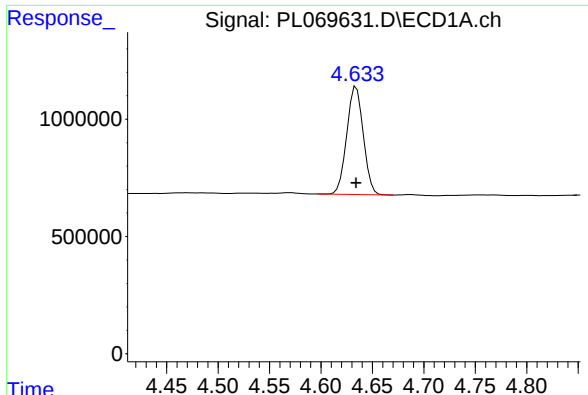
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Quant Time: Sep 01 01:29:31 2021
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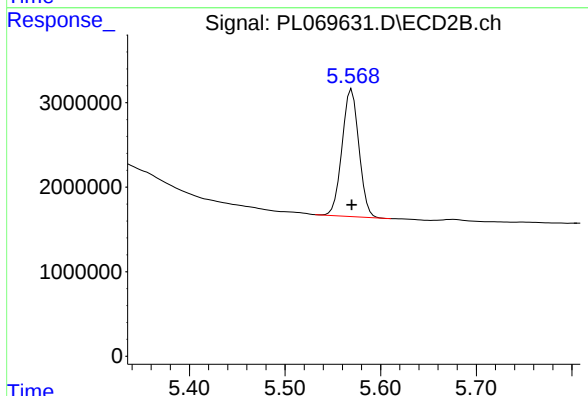
#1 Tetrachloro-m-xylene

R.T.: 4.634 min
Delta R.T.: 0.000 min
Response: 5138913
Conc: 16.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
191-0827-B1-0-2

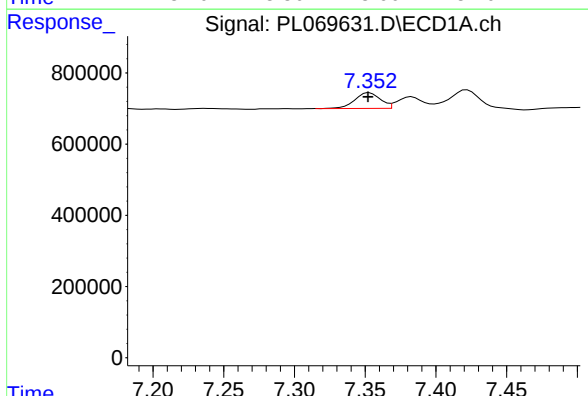
Manual Integrations
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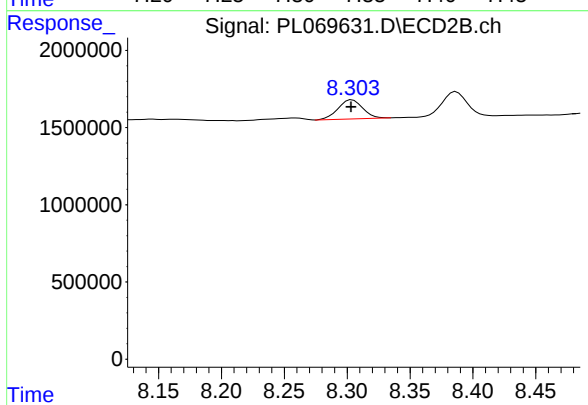
#1 Tetrachloro-m-xylene

R.T.: 5.570 min
Delta R.T.: 0.000 min
Response: 18470218
Conc: 14.68 ng/ml



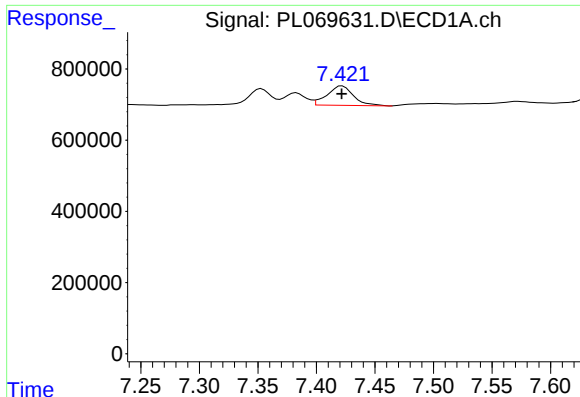
#10 gamma-Chlordane

R.T.: 7.352 min
Delta R.T.: 0.000 min
Response: 543170
Conc: 1.06 ng/ml m



#10 gamma-Chlordane

R.T.: 8.303 min
Delta R.T.: 0.000 min
Response: 1704902
Conc: 1.23 ng/ml m



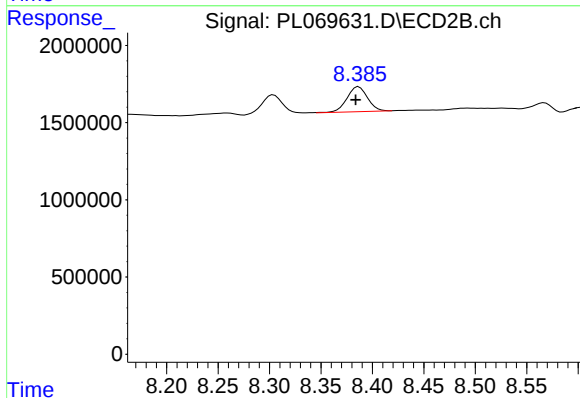
#11 alpha-Chlordane

R.T.: 7.421 min
Delta R.T.: -0.001 min
Response: 840918
Conc: 1.62 ng/ml m

Instrument :
ECD_L
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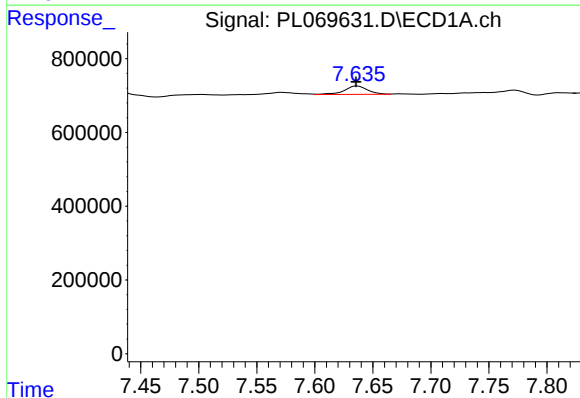
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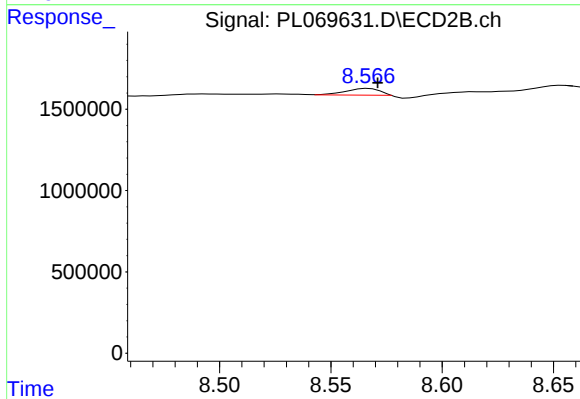
#11 alpha-Chlordane

R.T.: 8.387 min
Delta R.T.: 0.003 min
Response: 2250830
Conc: 1.64 ng/ml



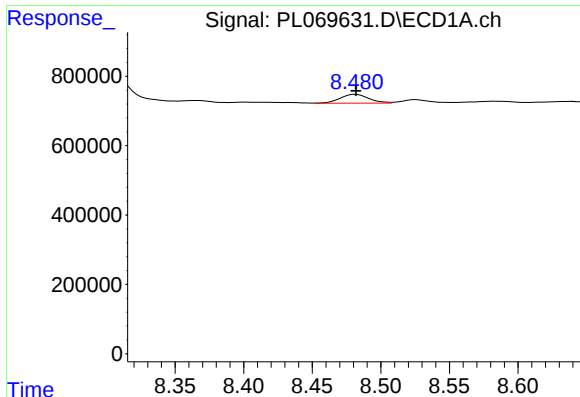
#12 4,4'-DDE

R.T.: 7.635 min
Delta R.T.: 0.000 min
Response: 317342
Conc: 0.70 ng/ml m



#12 4,4'-DDE

R.T.: 8.566 min
Delta R.T.: -0.005 min
Response: 427997
Conc: 0.32 ng/ml m



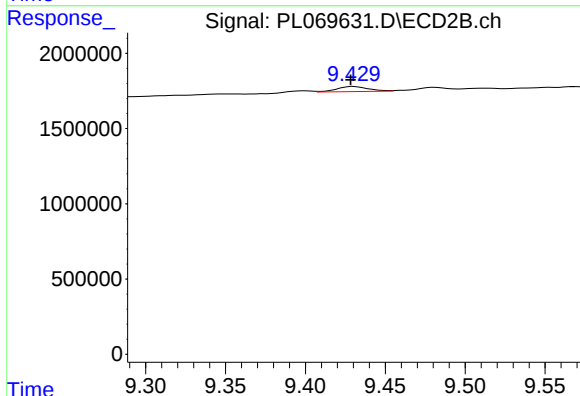
#17 4,4'-DDT

R.T.: 8.480 min
Delta R.T.: -0.002 min
Response: 368429
Conc: 0.79 ng/ml m

Instrument :
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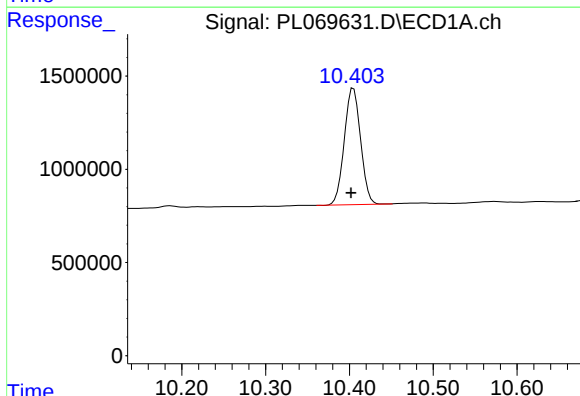
Manual Integrations
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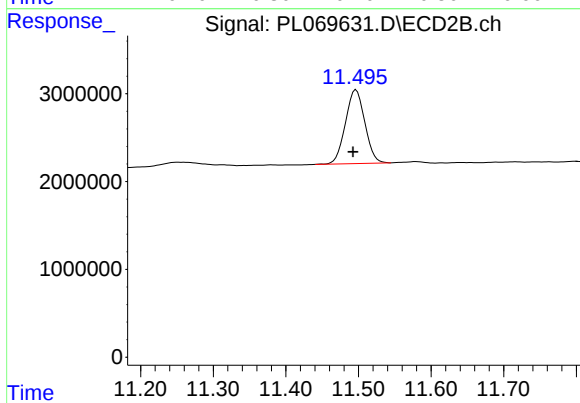
#17 4,4'-DDT

R.T.: 9.429 min
Delta R.T.: 0.000 min
Response: 457107
Conc: 0.42 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.405 min
Delta R.T.: 0.003 min
Response: 8446781
Conc: 14.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.497 min
Delta R.T.: 0.004 min
Response: 15623977
Conc: 13.85 ng/ml