

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011320\
 Data File : PL055712.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2020 17:27
 Operator : AJ\MA
 Sample : L1107-01DL 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BW-2-3.0DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 08:39:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 10 00:58:33 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...	3.491	3.967	11501830	4165094	1.245	1.572m#
28)	SA Decachlor...	8.235	8.954	16070611	3439143	1.830m	1.654m
Target Compounds							
4)	MA Heptachlor	4.513	5.130	65686691	17567366	4.592	5.537m
10)	B gamma-Chl...	5.431	6.043	186.1E6	106.2E6	13.904m	37.736 #
11)	B alpha-Chl...	5.488	6.116	496.1E6	252.5E6	37.782	89.830 #
16)	A 4,4'-DDD	6.167	6.769	17009957	8998518	1.795m	4.343m#

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

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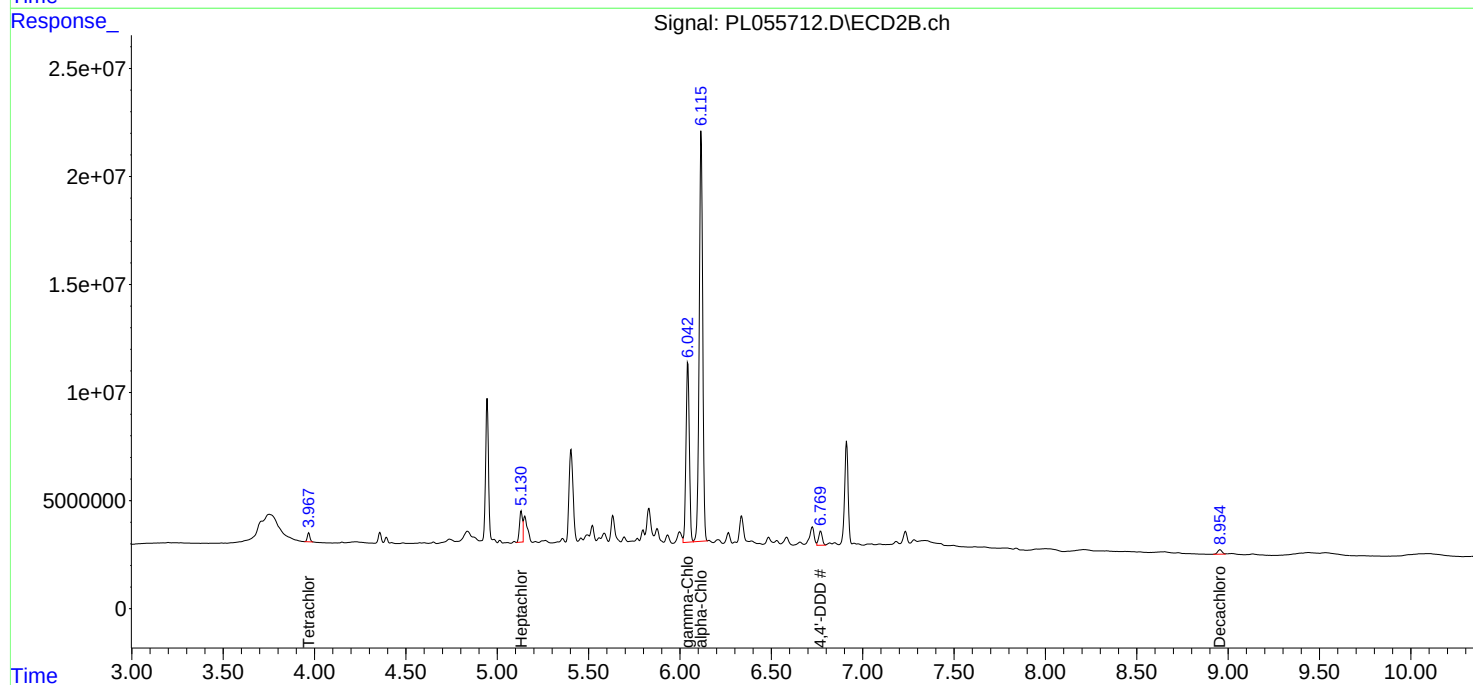
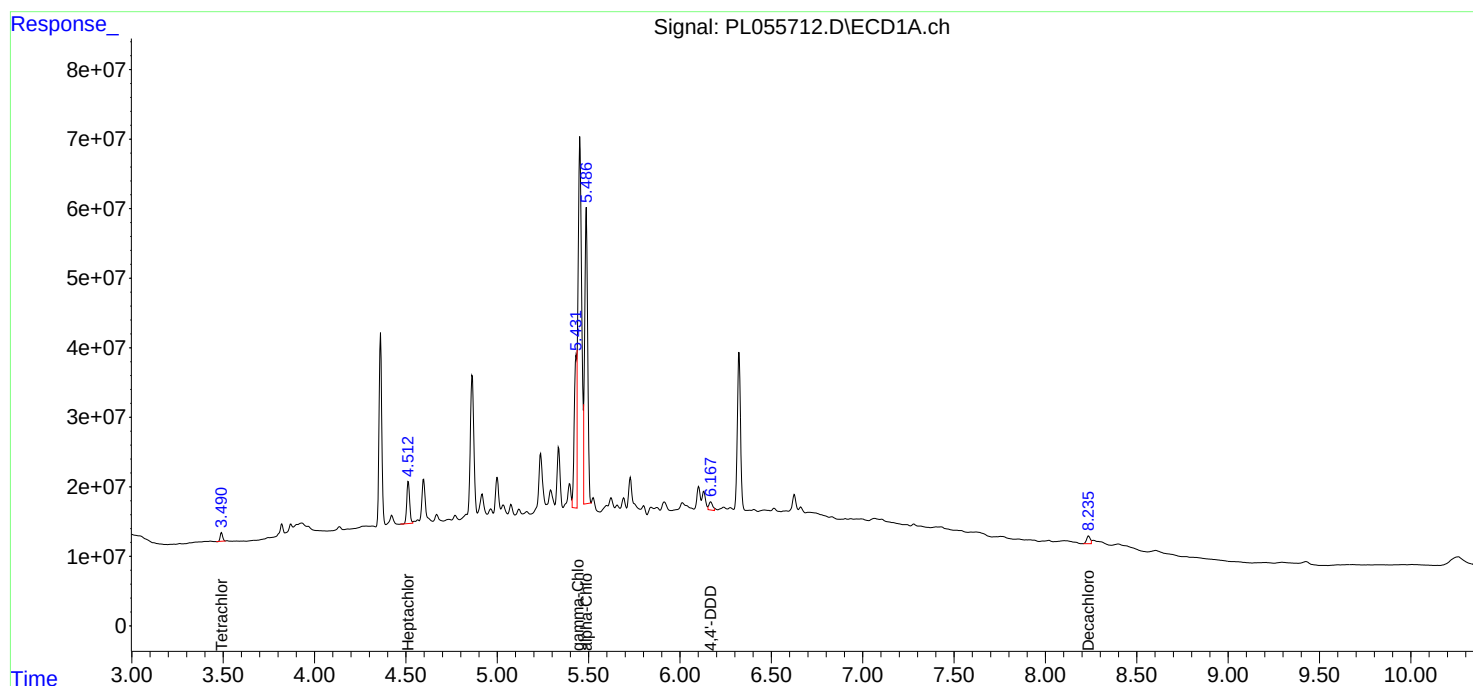
Instrument :
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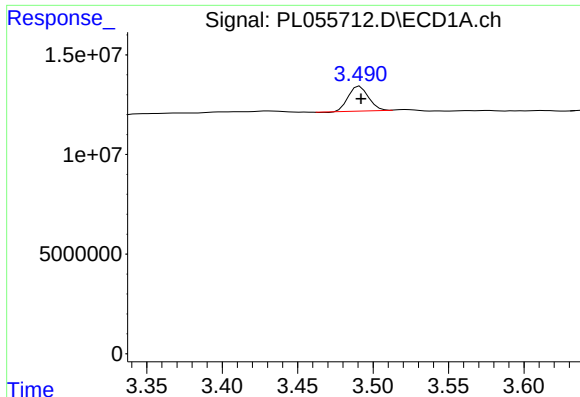
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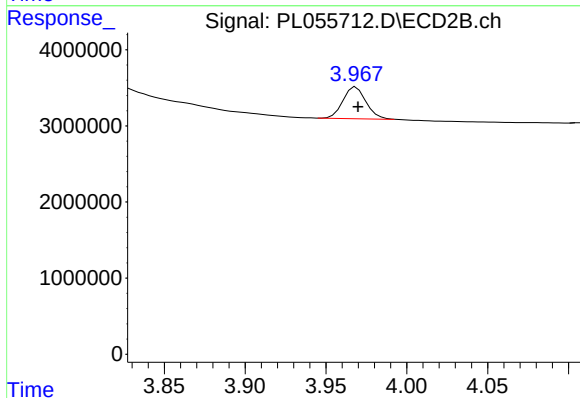
#1 Tetrachloro-m-xylene

R.T.: 3.491 min
Delta R.T.: 0.000 min
Response: 11501830
Conc: 1.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
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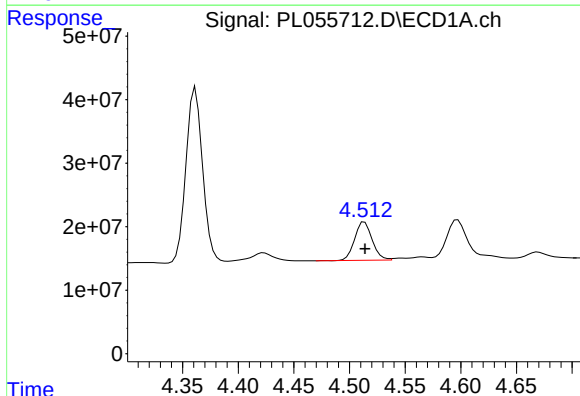
Manual Integrations
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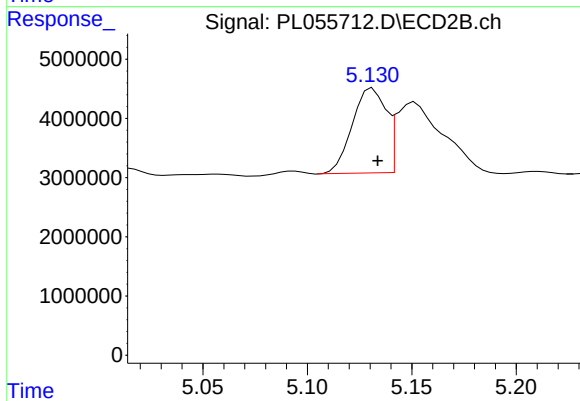
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: -0.003 min
Response: 4165094
Conc: 1.57 ng/ml m



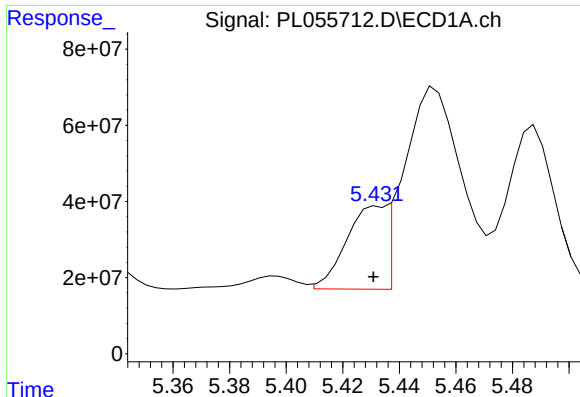
#4 Heptachlor

R.T.: 4.513 min
Delta R.T.: 0.000 min
Response: 65686691
Conc: 4.59 ng/ml



#4 Heptachlor

R.T.: 5.130 min
Delta R.T.: -0.004 min
Response: 17567366
Conc: 5.54 ng/ml m



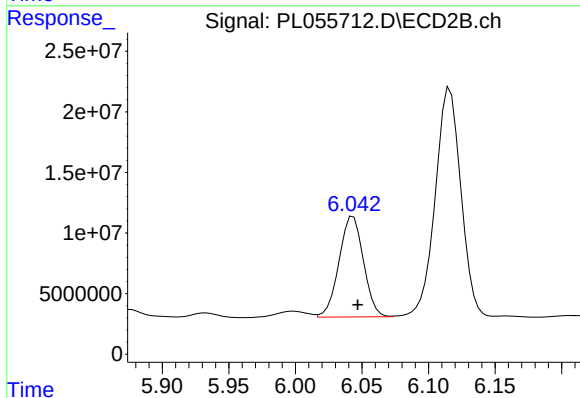
#10 gamma-Chlordane

R.T.: 5.431 min
Delta R.T.: 0.000 min
Response: 186148119
Conc: 13.90 ng/ml m

Instrument :
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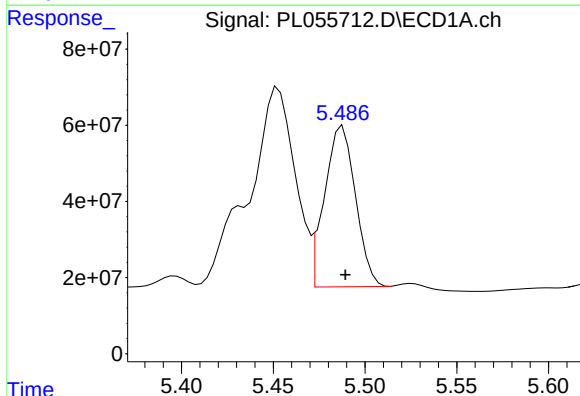
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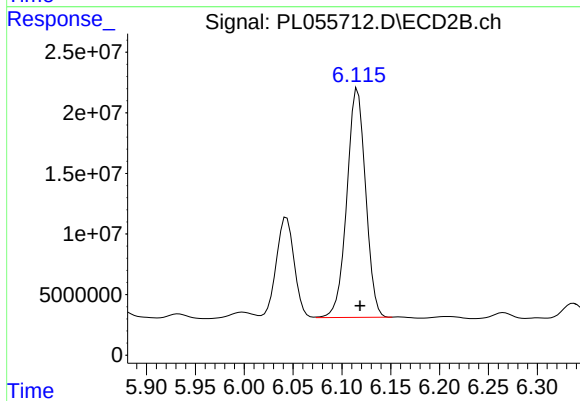
#10 gamma-Chlordane

R.T.: 6.043 min
Delta R.T.: -0.004 min
Response: 106238836
Conc: 37.74 ng/ml



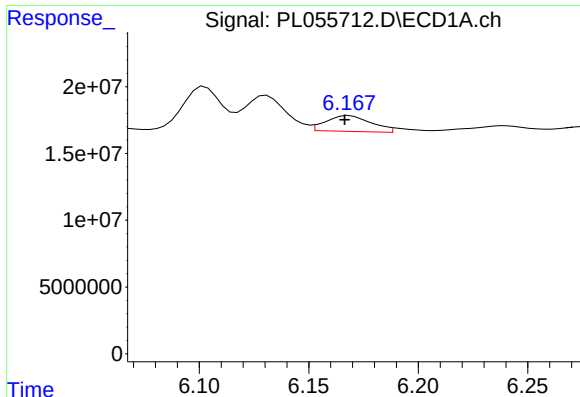
#11 alpha-Chlordane

R.T.: 5.488 min
Delta R.T.: -0.001 min
Response: 496082362
Conc: 37.78 ng/ml



#11 alpha-Chlordane

R.T.: 6.116 min
Delta R.T.: -0.002 min
Response: 252486955
Conc: 89.83 ng/ml



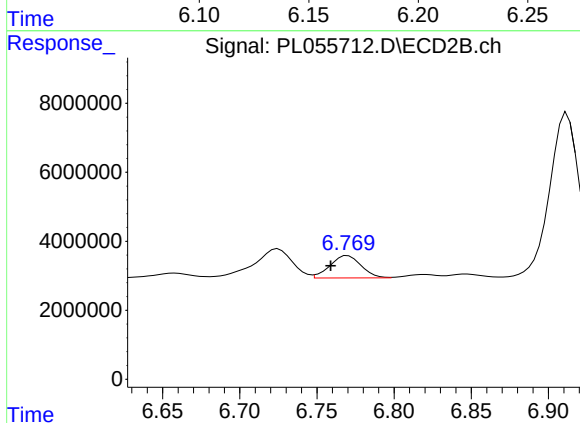
#16 4,4'-DDD

R.T.: 6.167 min
Delta R.T.: 0.000 min
Response: 17009957
Conc: 1.79 ng/ml m

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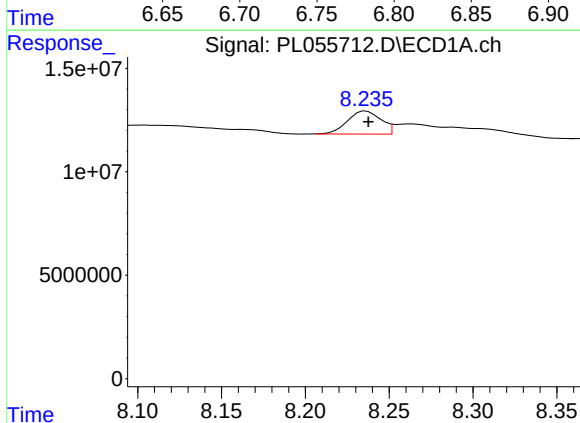
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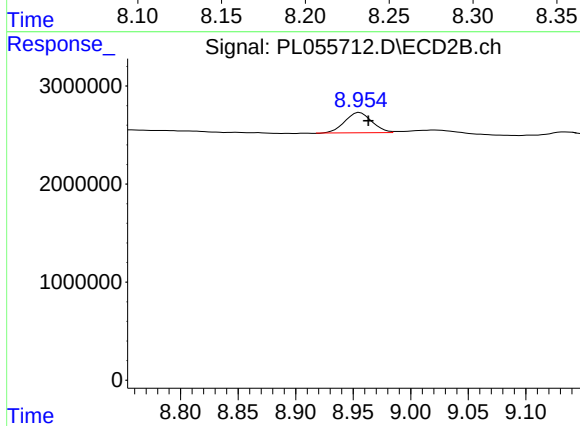
#16 4,4'-DDD

R.T.: 6.769 min
Delta R.T.: 0.010 min
Response: 8998518
Conc: 4.34 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.235 min
Delta R.T.: -0.003 min
Response: 16070611
Conc: 1.83 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.954 min
Delta R.T.: -0.009 min
Response: 3439143
Conc: 1.65 ng/ml m