

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010320\
 Data File : PL055528.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2020 02:29
 Operator : AJ\MA
 Sample : L1008-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-02-010220

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 03:12:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010320.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 04 01:07:28 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...	3.501	4.013	120.7E6	34852057	12.534	12.323
28)	SA Decachlor...	8.265	9.087	119.2E6	31172188	14.089	14.075
Target Compounds							
10)	B gamma-Chl...	5.452	6.117	42670560	17505674	3.326m	6.124 #
11)	B alpha-Chl...	5.508	6.191	120.0E6	54860125	9.470	18.959 #
12)	B 4,4'-DDE	5.671	6.346	55854940	18907037	4.811	6.938 #
17)	MA 4,4'-DDT	6.427	7.136	11443457	3159015	1.320m	1.307m

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

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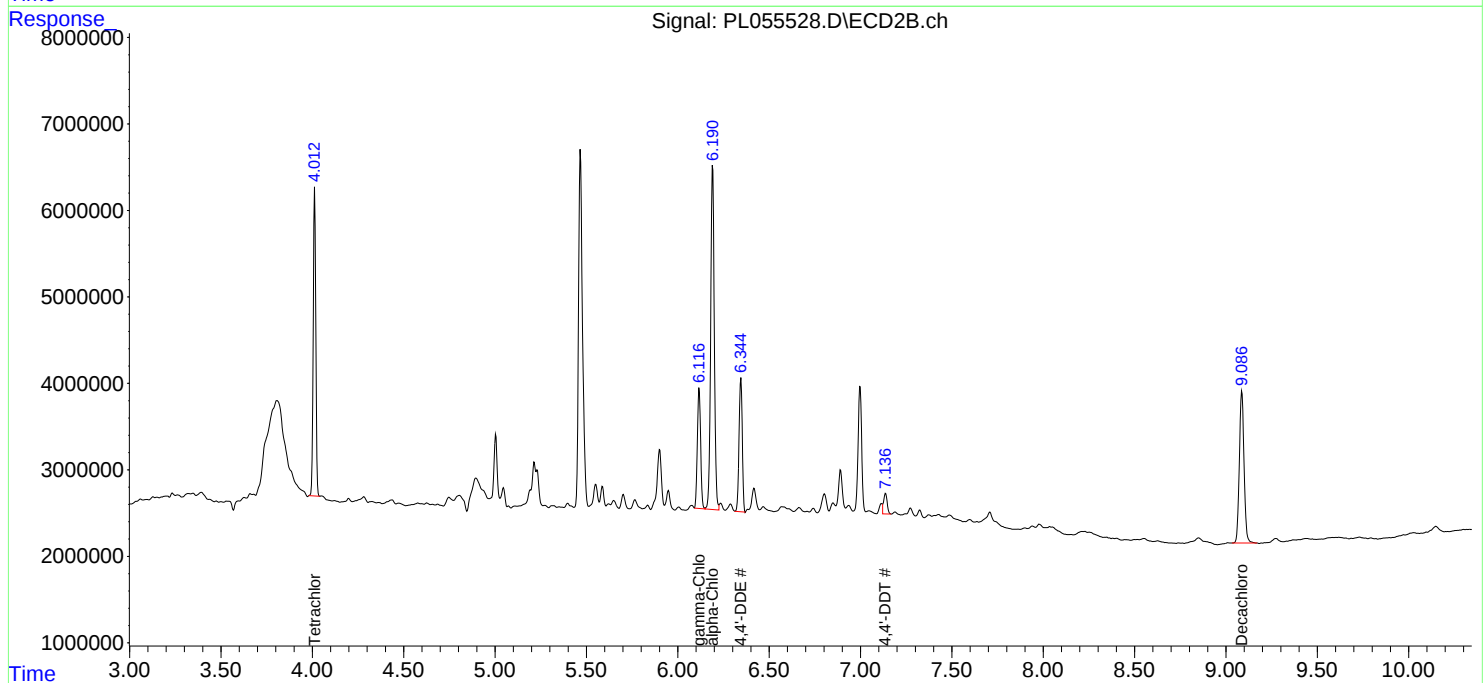
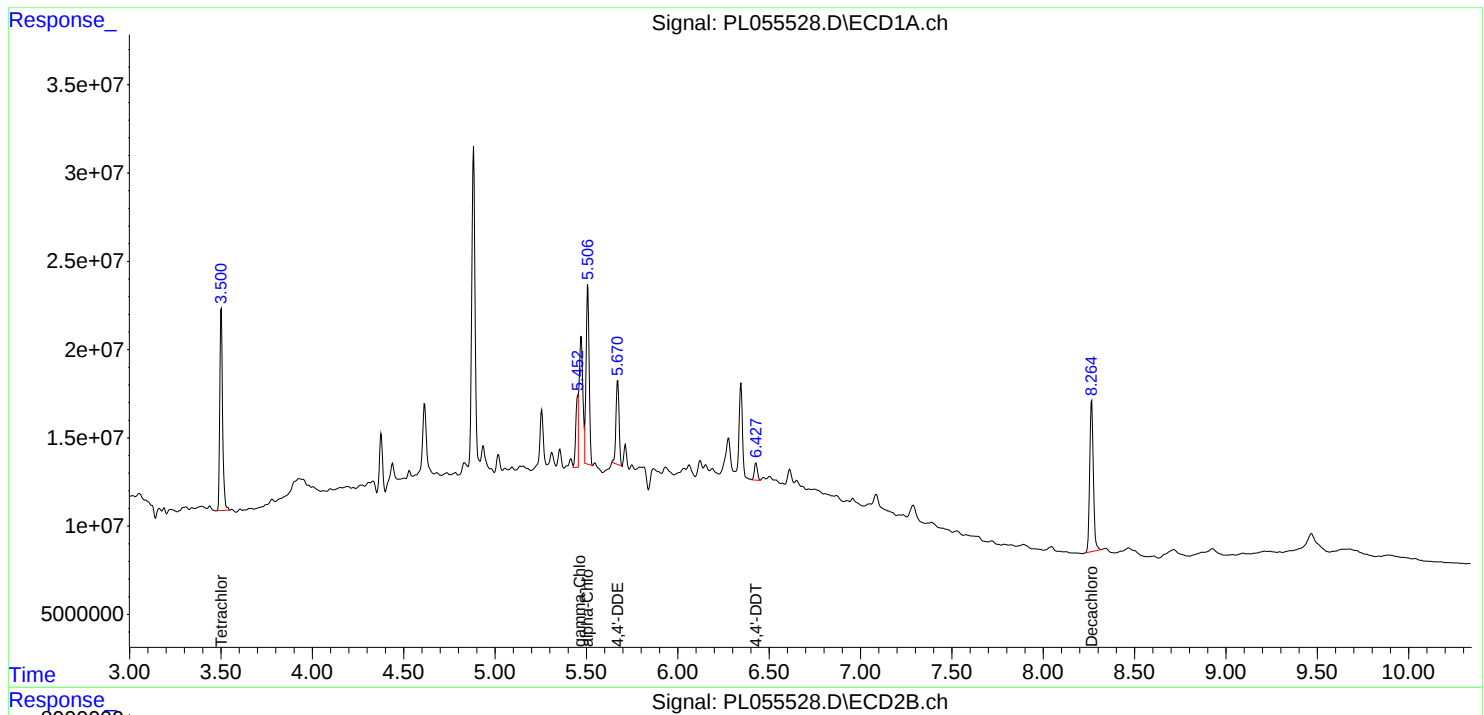
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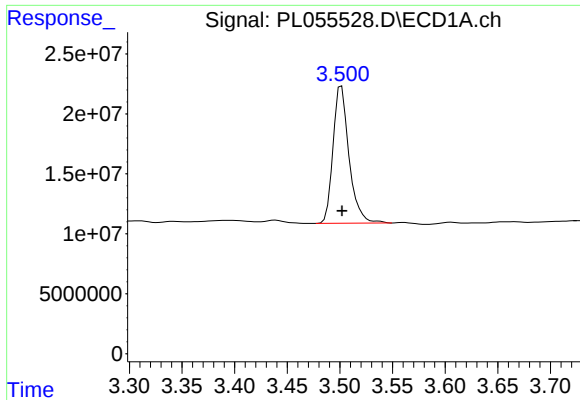
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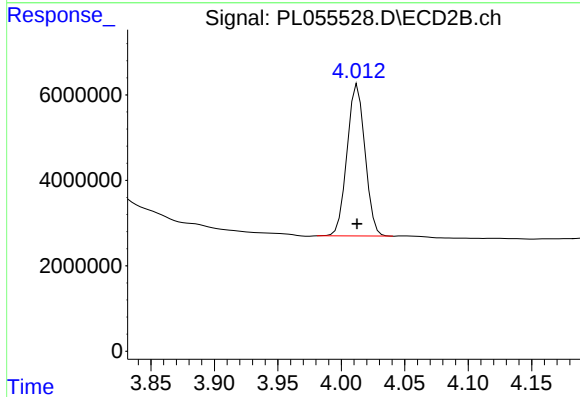
#1 Tetrachloro-m-xylene

R.T.: 3.501 min
Delta R.T.: 0.000 min
Response: 120730103
Conc: 12.53 ng/ml

Instrument :
ECD_L
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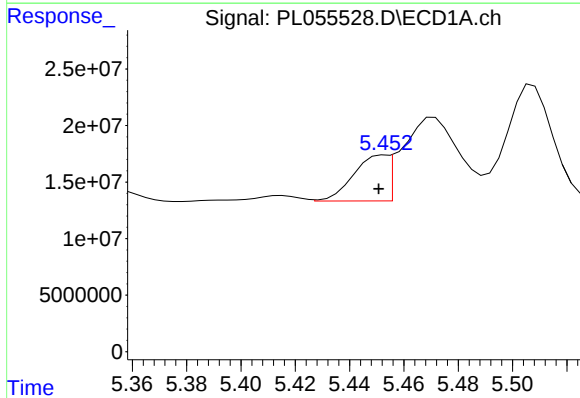
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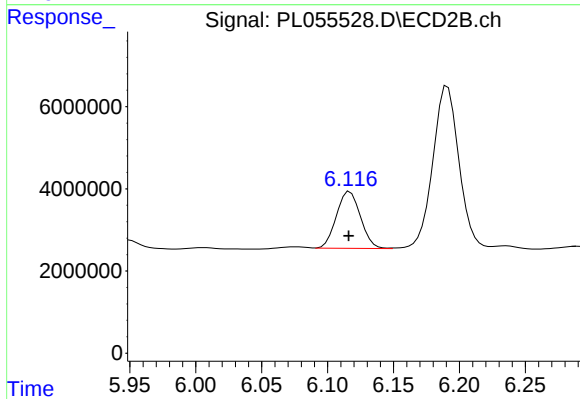
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 34852057
Conc: 12.32 ng/ml



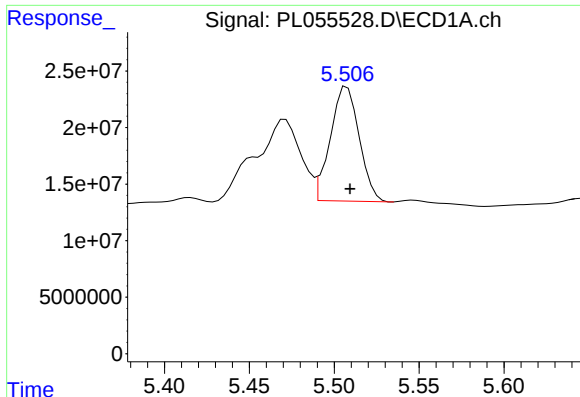
#10 gamma-Chlordane

R.T.: 5.452 min
Delta R.T.: 0.002 min
Response: 42670560
Conc: 3.33 ng/ml m



#10 gamma-Chlordane

R.T.: 6.117 min
Delta R.T.: 0.000 min
Response: 17505674
Conc: 6.12 ng/ml



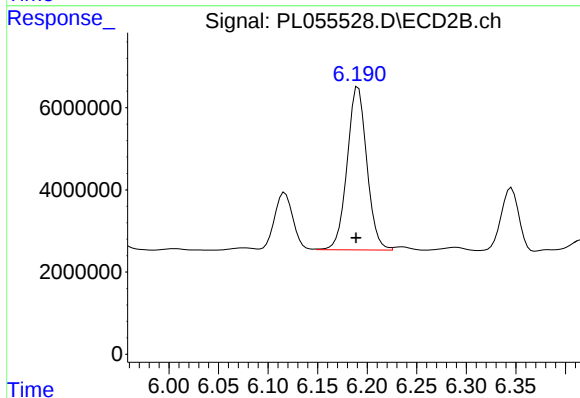
#11 alpha-Chlordane

R.T.: 5.508 min
Delta R.T.: -0.002 min
Response: 119999651
Conc: 9.47 ng/ml

Instrument :
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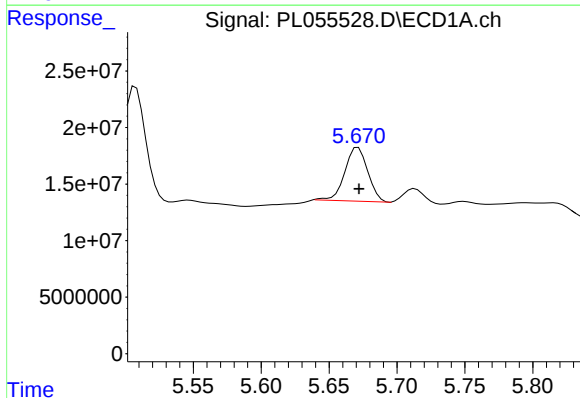
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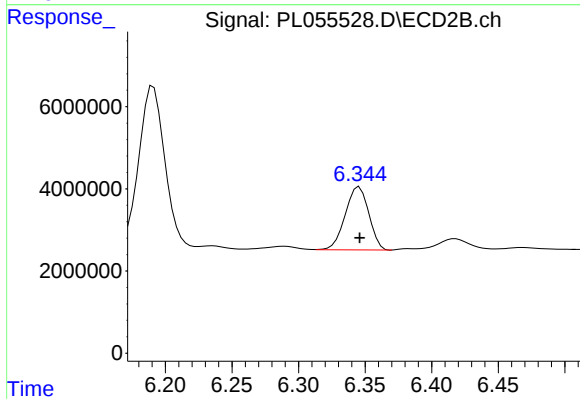
#11 alpha-Chlordane

R.T.: 6.191 min
Delta R.T.: 0.002 min
Response: 54860125
Conc: 18.96 ng/ml



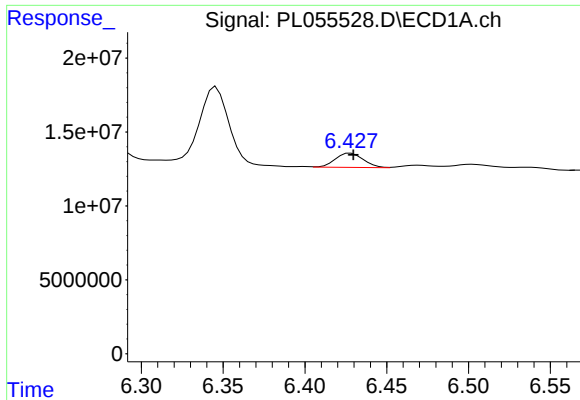
#12 4,4'-DDE

R.T.: 5.671 min
Delta R.T.: 0.000 min
Response: 55854940
Conc: 4.81 ng/ml



#12 4,4'-DDE

R.T.: 6.346 min
Delta R.T.: 0.000 min
Response: 18907037
Conc: 6.94 ng/ml



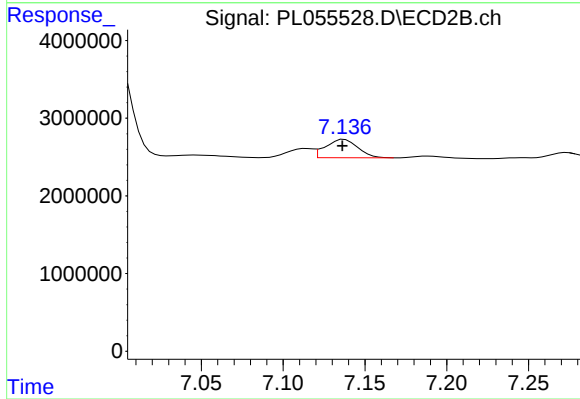
#17 4,4'-DDT

R.T.: 6.427 min
Delta R.T.: -0.003 min
Response: 11443457
Conc: 1.32 ng/ml m

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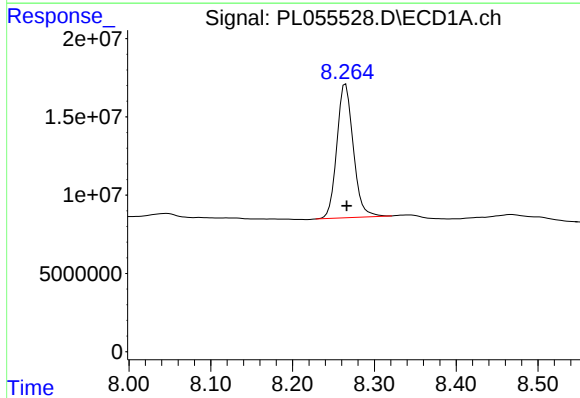
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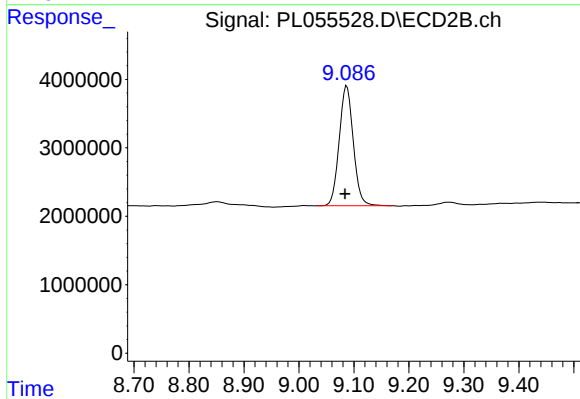
#17 4,4'-DDT

R.T.: 7.136 min
Delta R.T.: 0.000 min
Response: 3159015
Conc: 1.31 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.265 min
Delta R.T.: -0.001 min
Response: 119171747
Conc: 14.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.087 min
Delta R.T.: 0.003 min
Response: 31172188
Conc: 14.08 ng/ml