

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111320\
 Data File : PL063011.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2020 13:05
 Operator : DD\AJ
 Sample : L4723-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RBR-59

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 15:37:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 22 04:25:31 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...	3.411	3.951	22142533	37796309	12.873	12.861
28)	SA Decachlor...	8.128	8.992	15431338	17933206	9.619	8.568
Target Compounds							
10)	B gamma-Chl...	5.328	6.047	2252612	3446278	1.250m	1.024m
11)	B alpha-Chl...	5.384	6.120	5584433	13494821	3.089m	4.006m#
12)	B 4,4'-DDE	5.551	6.269	771320	1623943	0.466m	0.504m
17)	MA 4,4'-DDT	6.299	7.065	1436448	2731178	1.076m	1.216m

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

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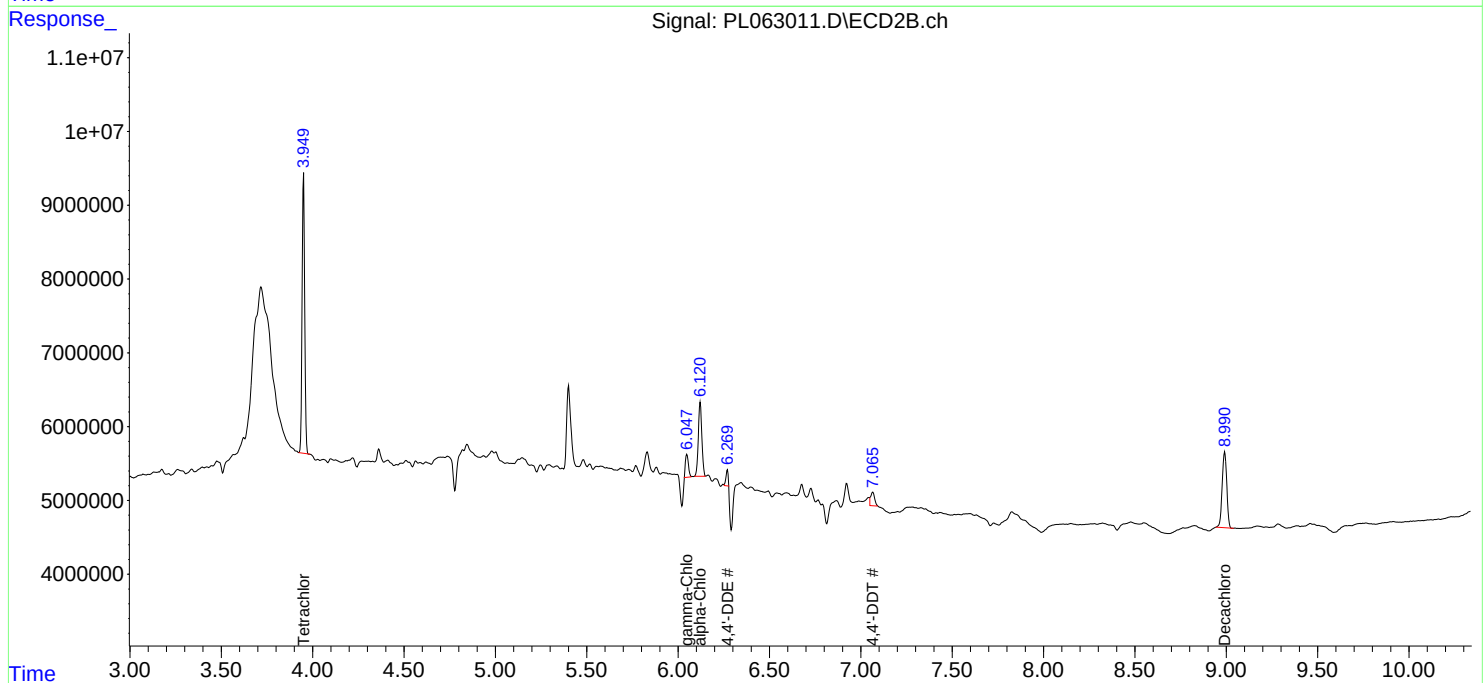
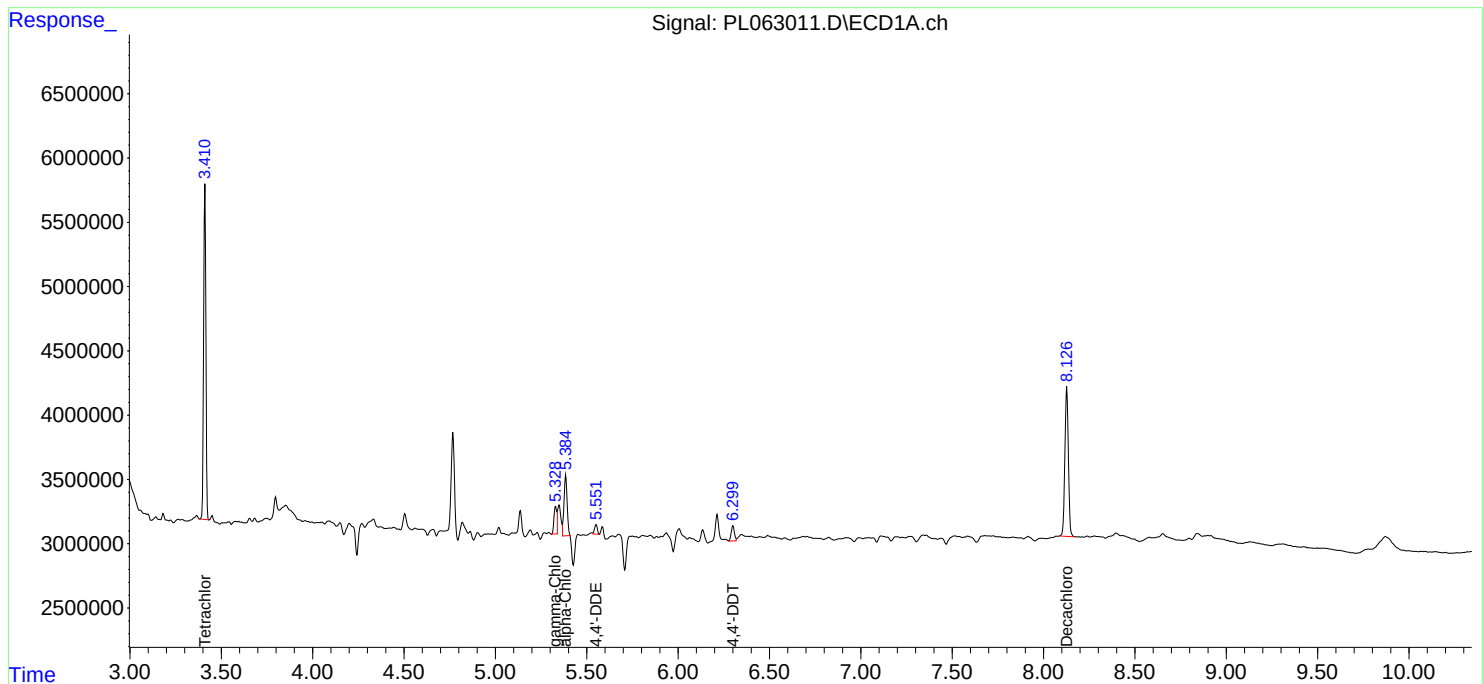
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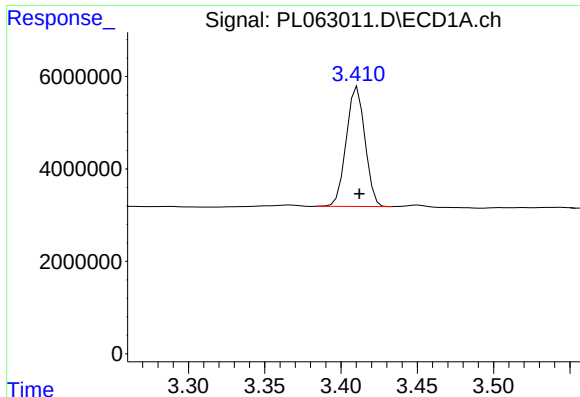
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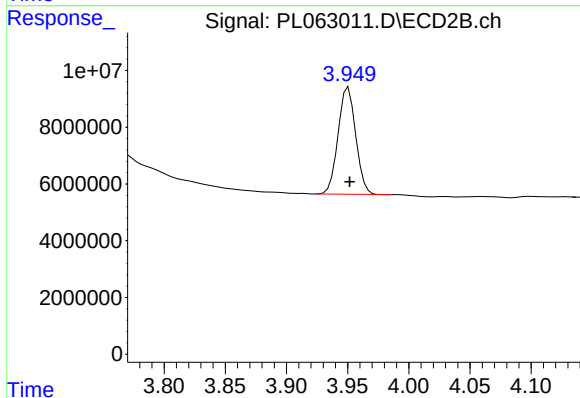
#1 Tetrachloro-m-xylene

R.T.: 3.411 min
Delta R.T.: -0.001 min
Response: 22142533
Conc: 12.87 ng/ml

Instrument :
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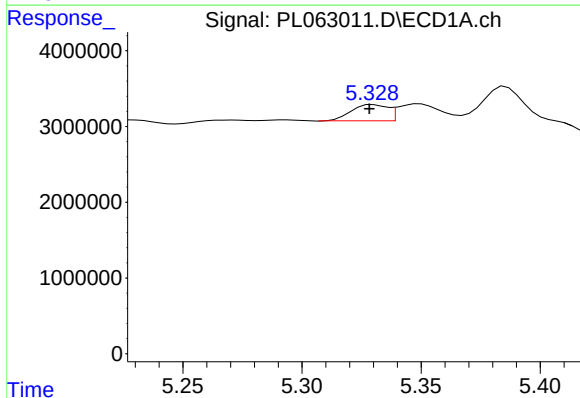
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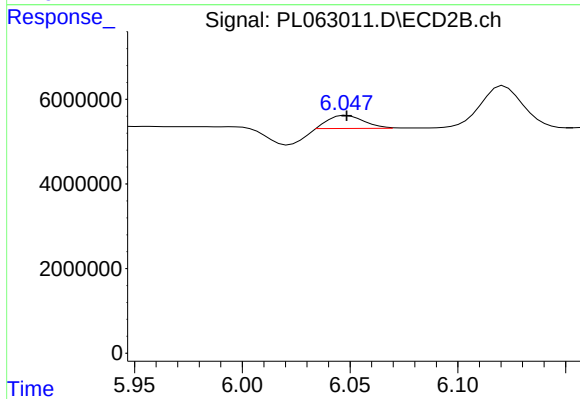
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 37796309
Conc: 12.86 ng/ml



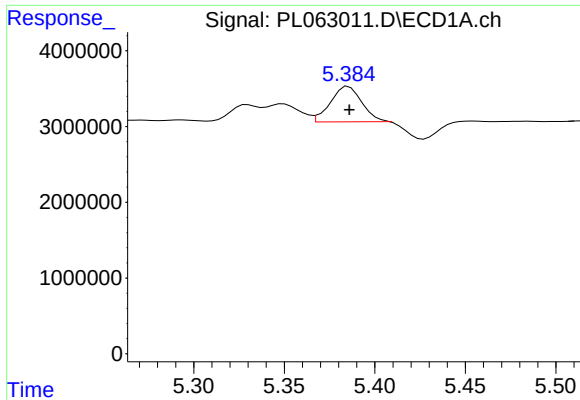
#10 gamma-Chlordane

R.T.: 5.328 min
Delta R.T.: 0.000 min
Response: 2252612
Conc: 1.25 ng/ml m



#10 gamma-Chlordane

R.T.: 6.047 min
Delta R.T.: -0.001 min
Response: 3446278
Conc: 1.02 ng/ml m



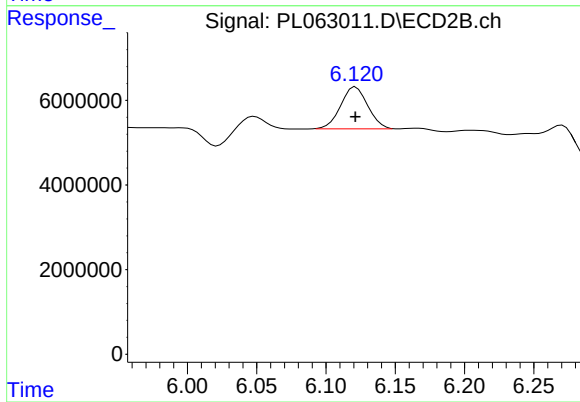
#11 alpha-Chlordane

R.T.: 5.384 min
Delta R.T.: -0.002 min
Response: 5584433
Conc: 3.09 ng/ml m

Instrument :
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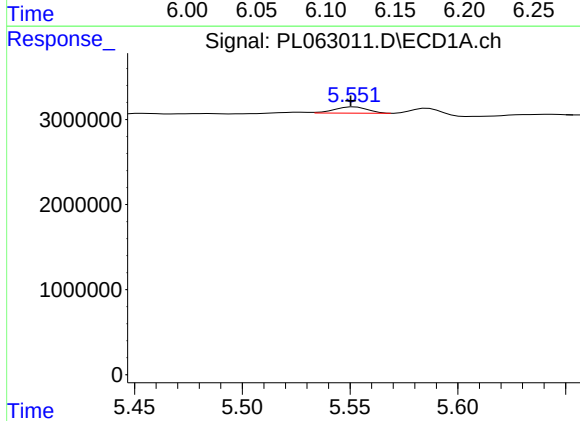
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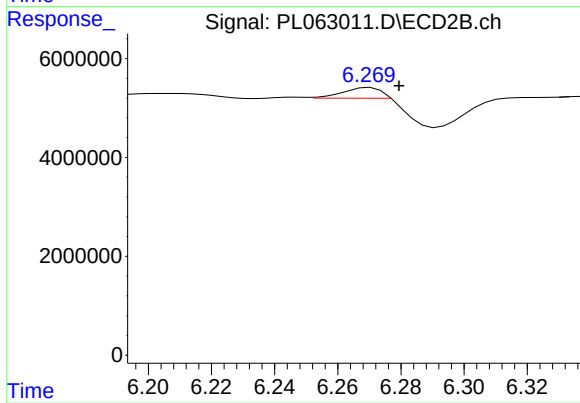
#11 alpha-Chlordane

R.T.: 6.120 min
Delta R.T.: 0.000 min
Response: 13494821
Conc: 4.01 ng/ml m



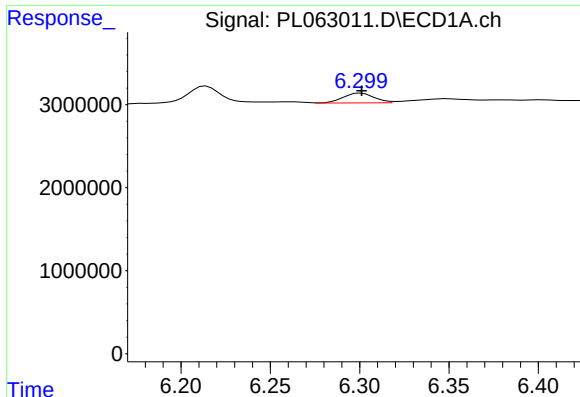
#12 4,4'-DDE

R.T.: 5.551 min
Delta R.T.: 0.000 min
Response: 771320
Conc: 0.47 ng/ml m



#12 4,4'-DDE

R.T.: 6.269 min
Delta R.T.: -0.010 min
Response: 1623943
Conc: 0.50 ng/ml m



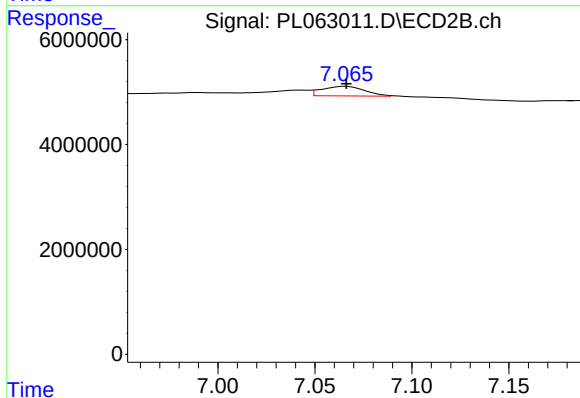
#17 4,4'-DDT

R.T.: 6.299 min
Delta R.T.: -0.002 min
Response: 1436448
Conc: 1.08 ng/ml m

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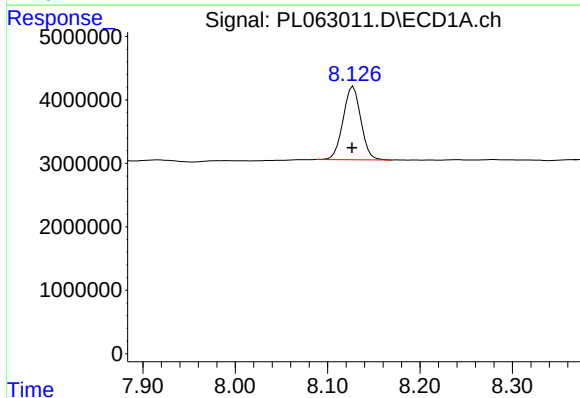
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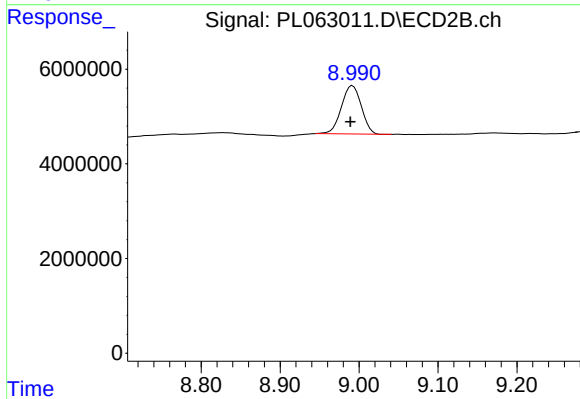
#17 4,4'-DDT

R.T.: 7.065 min
Delta R.T.: -0.001 min
Response: 2731178
Conc: 1.22 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.128 min
Delta R.T.: 0.002 min
Response: 15431338
Conc: 9.62 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.992 min
Delta R.T.: 0.003 min
Response: 17933206
Conc: 8.57 ng/ml