

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL093019\
 Data File : PL052898.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2019 02:19
 Operator : SG\AJ
 Sample : K5077-10
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-024-B280-092519

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 03:28:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092919.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 30 08:44:08 2019
 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...	3.549	4.047	147.9E6	40498921	14.867	15.082
28)	SA Decachlor...	8.343	9.122	173.9E6	51599991	17.364	17.589
Target Compounds							
10)	B gamma-Chl...	5.521	6.157	46892561	29533399	3.487m	8.730 #
11)	B alpha-Chl...	5.575	6.231	102.4E6	109.3E6	7.765	32.473m#
12)	B 4,4'-DDE	5.737	6.385	47270373	17956783	4.073m	5.498 #
17)	MA 4,4'-DDT	6.499	7.174	28691367	9027047	2.809	3.469

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

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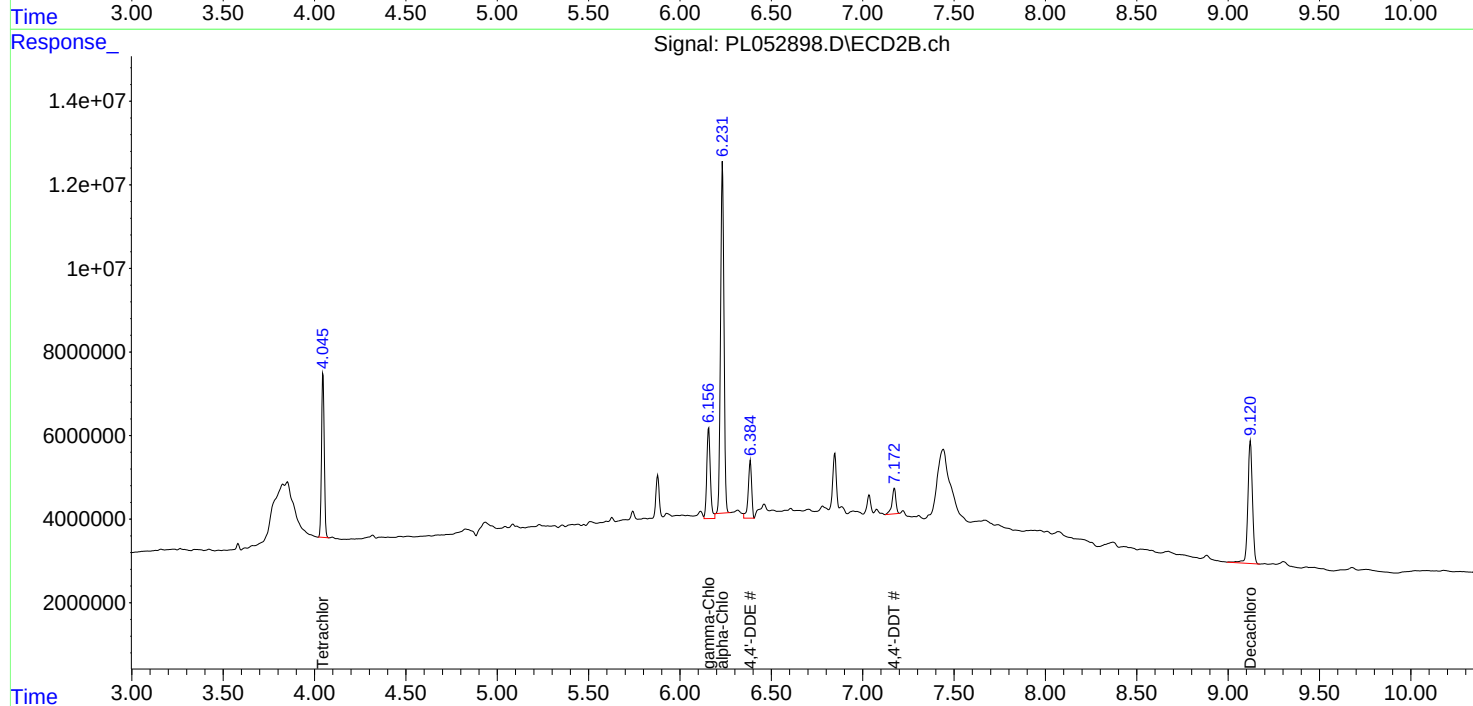
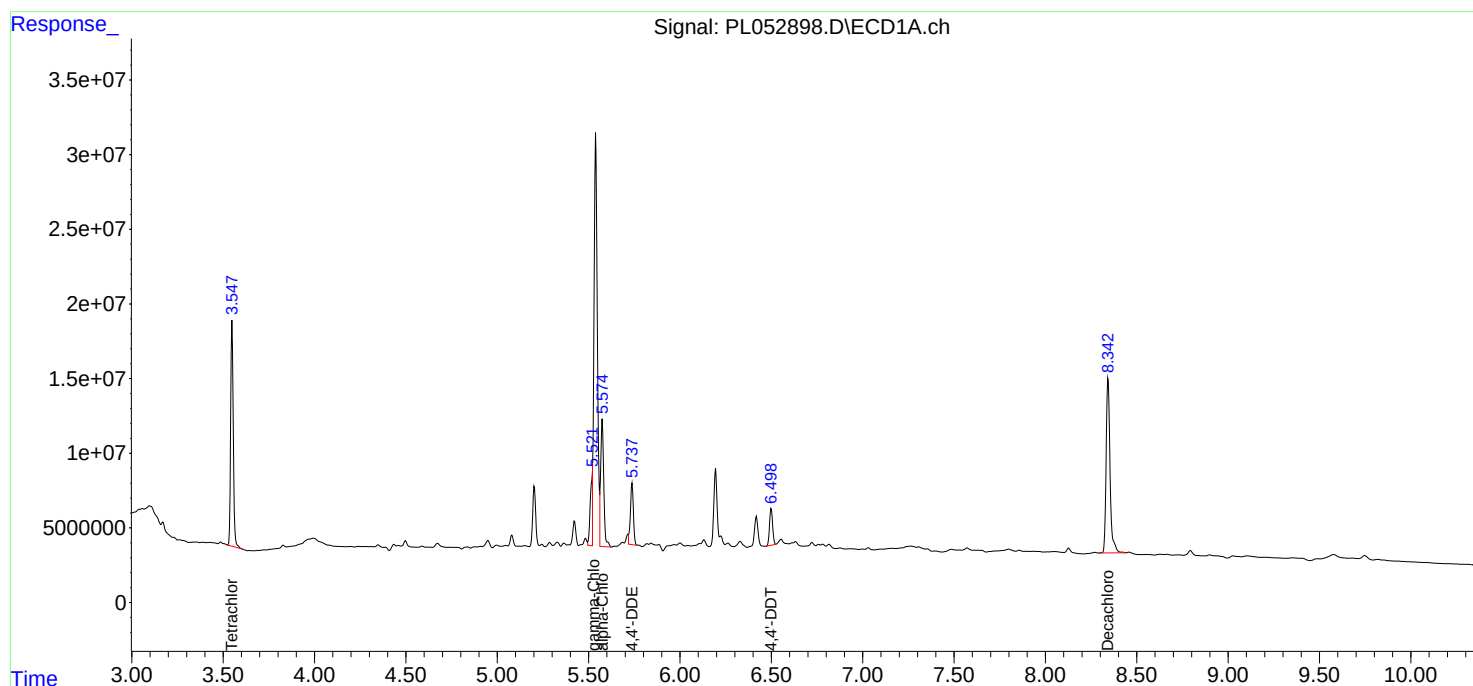
Instrument :
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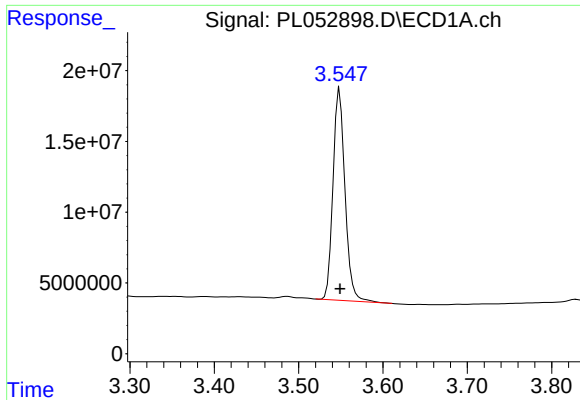
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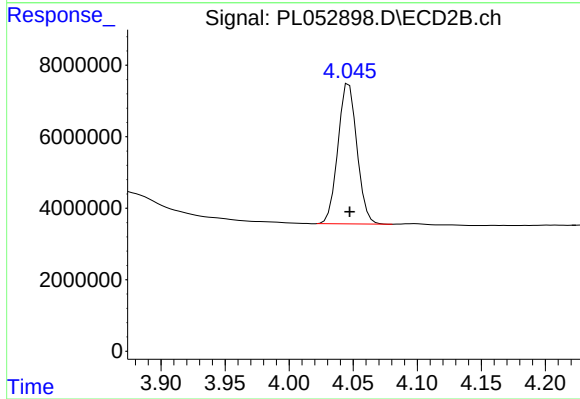
#1 Tetrachloro-m-xylene

R.T.: 3.549 min
Delta R.T.: 0.000 min
Response: 147877229
Conc: 14.87 ng/ml

Instrument :
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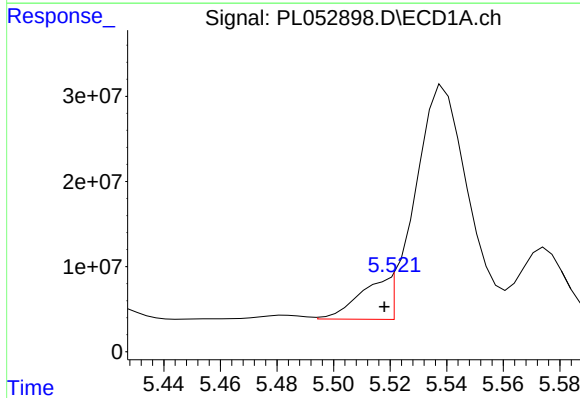
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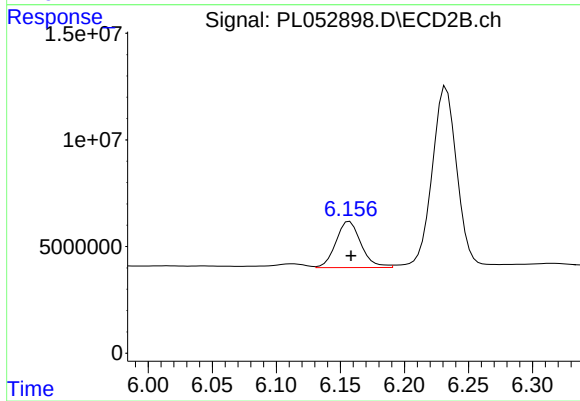
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 40498921
Conc: 15.08 ng/ml



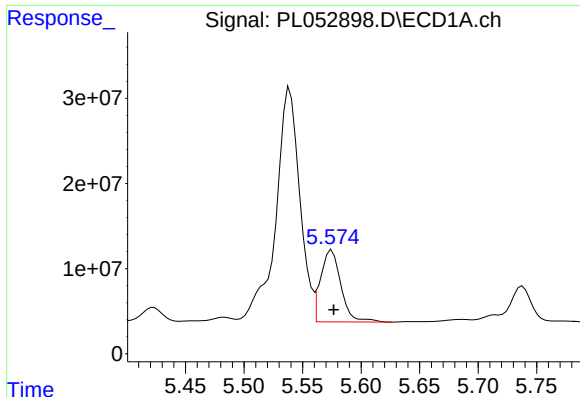
#10 gamma-Chlordane

R.T.: 5.521 min
Delta R.T.: 0.003 min
Response: 46892561
Conc: 3.49 ng/ml m



#10 gamma-Chlordane

R.T.: 6.157 min
Delta R.T.: 0.000 min
Response: 29533399
Conc: 8.73 ng/ml



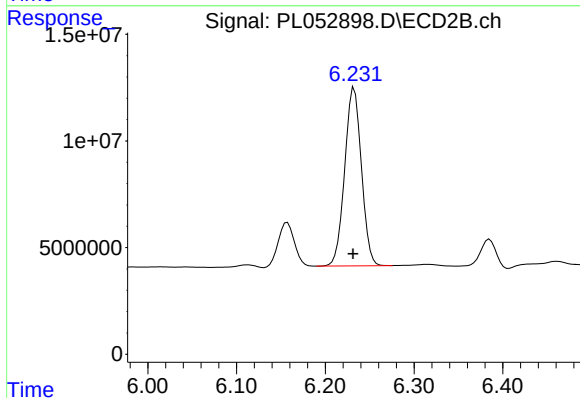
#11 alpha-Chlordane

R.T.: 5.575 min
Delta R.T.: -0.002 min
Response: 102411562
Conc: 7.76 ng/ml

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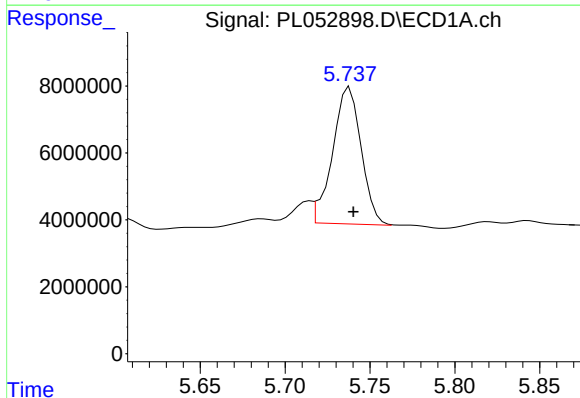
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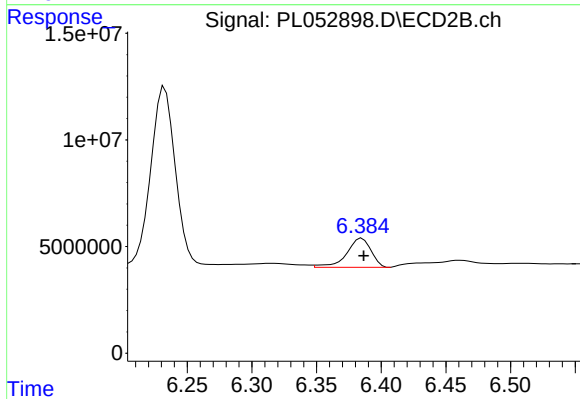
#11 alpha-Chlordane

R.T.: 6.231 min
Delta R.T.: 0.000 min
Response: 109302712
Conc: 32.47 ng/ml m



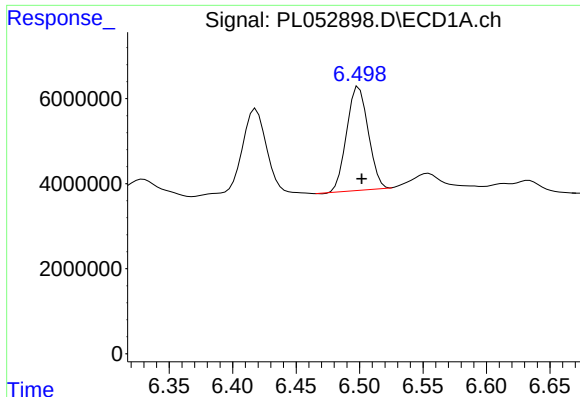
#12 4,4'-DDE

R.T.: 5.737 min
Delta R.T.: -0.003 min
Response: 47270373
Conc: 4.07 ng/ml m



#12 4,4'-DDE

R.T.: 6.385 min
Delta R.T.: -0.001 min
Response: 17956783
Conc: 5.50 ng/ml



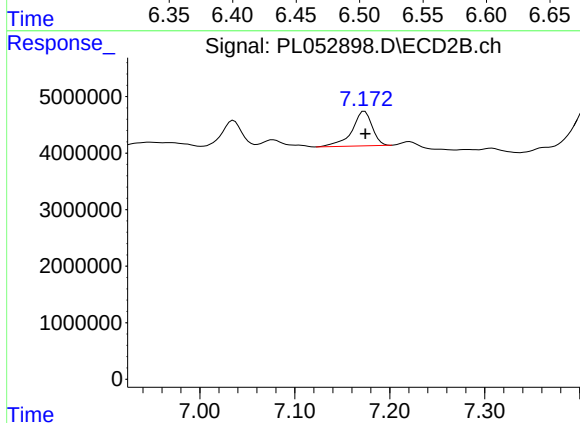
#17 4,4'-DDT

R.T.: 6.499 min
Delta R.T.: -0.002 min
Response: 28691367
Conc: 2.81 ng/ml

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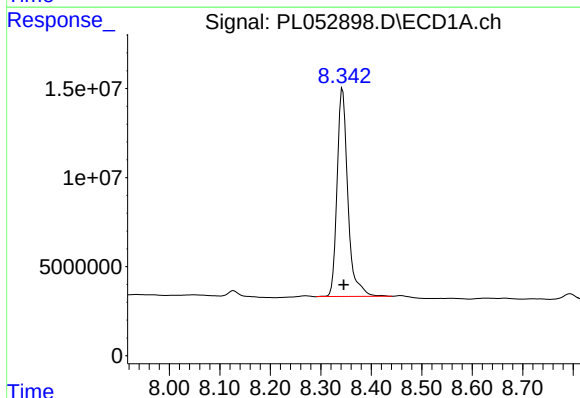
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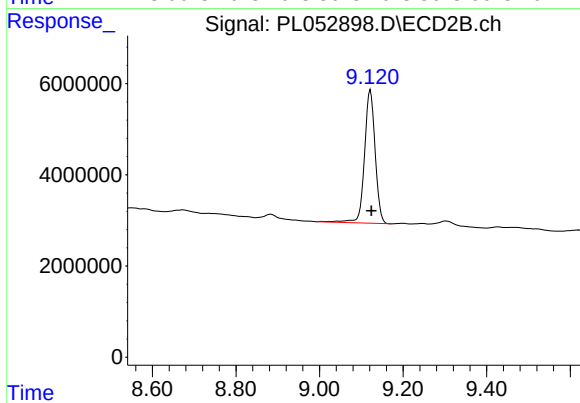
#17 4,4'-DDT

R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 9027047
Conc: 3.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.343 min
Delta R.T.: -0.002 min
Response: 173921834
Conc: 17.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.122 min
Delta R.T.: -0.003 min
Response: 51599991
Conc: 17.59 ng/ml