

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092619\
 Data File : PL052768.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2019 18:35
 Operator : SG\AJ
 Sample : K4663-07
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-02-092419

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 00:51:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091719.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 17 11:25:25 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...	3.550	4.048	120.4E6	33312581	15.444	15.288
28)	SA Decachlor...	8.350	9.127	114.5E6	38780818	13.099	16.195
Target Compounds							
10)	B gamma-Chl...	5.519	6.160	8356382	3593154	0.787m	1.412 #
11)	B alpha-Chl...	5.577	6.234	8089896	6089999	0.783m	2.438 #
12)	B 4,4'-DDE	5.740	6.385	12043745	4909607	1.291m	2.014m#
17)	MA 4,4'-DDT	6.502	7.176	14874181	4053637	1.916m	2.216

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

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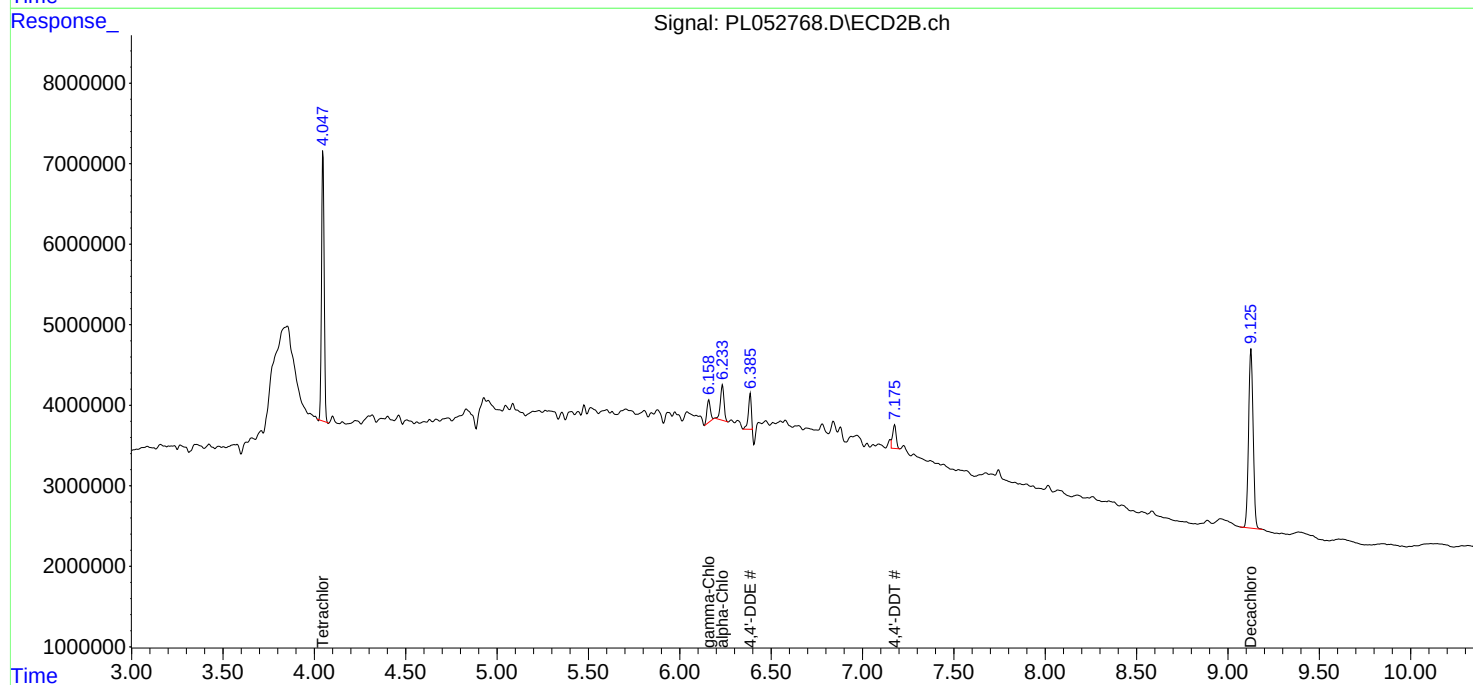
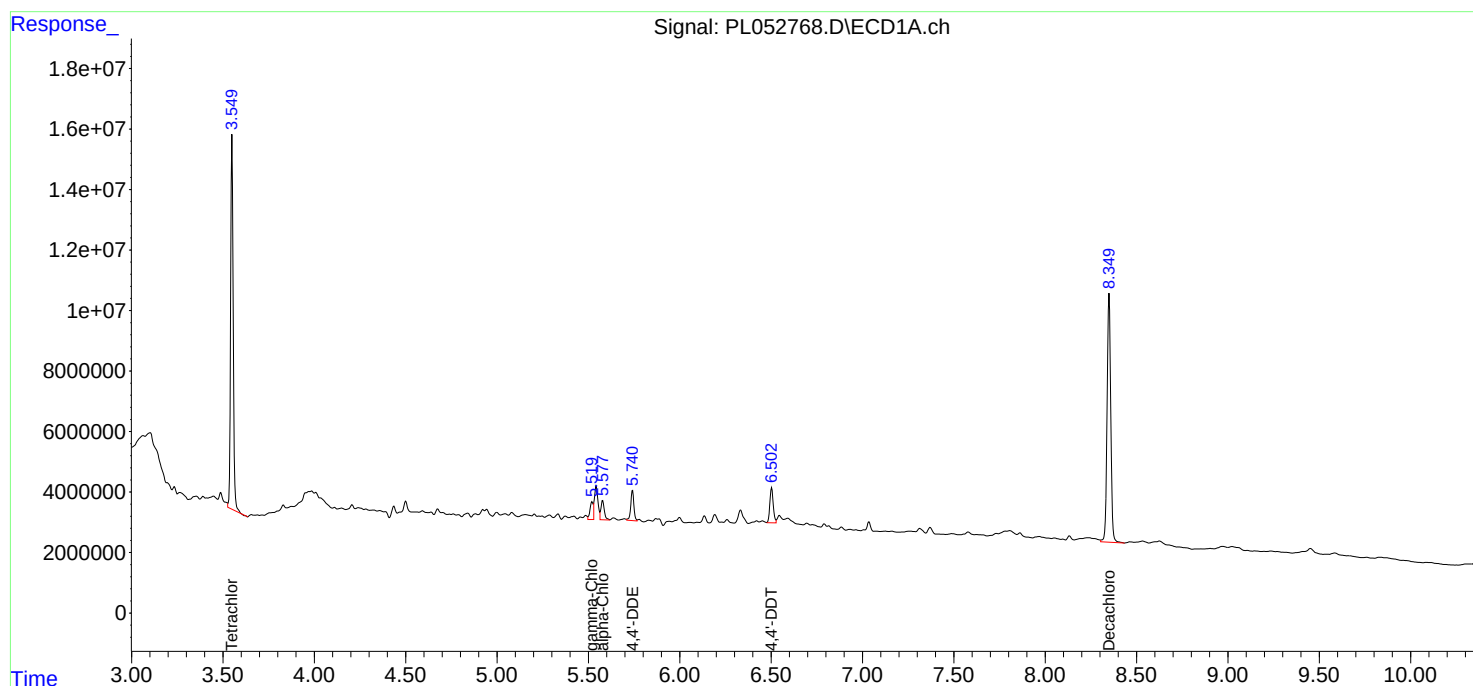
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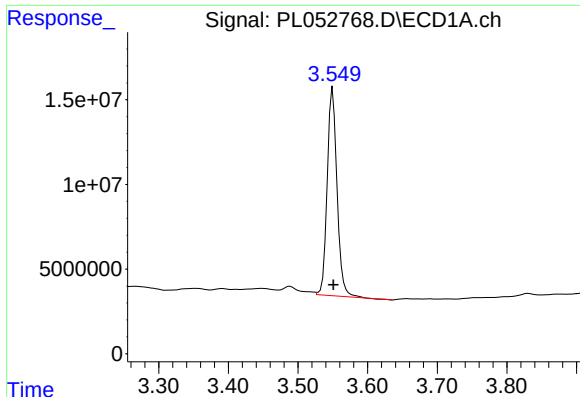
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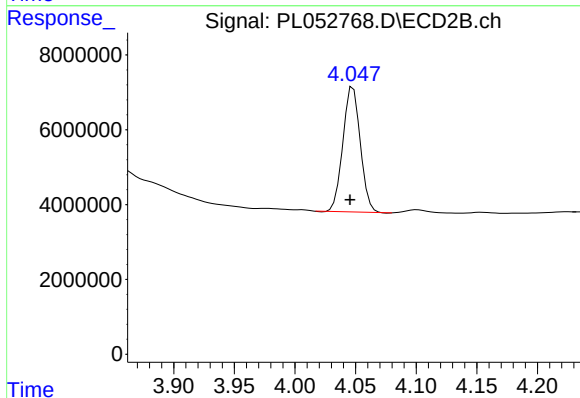
#1 Tetrachloro-m-xylene

R.T.: 3.550 min
Delta R.T.: -0.001 min
Response: 120427372
Conc: 15.44 ng/ml

Instrument :
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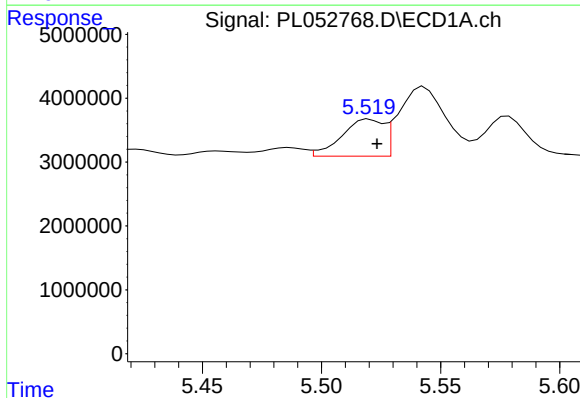
Manual Integrations
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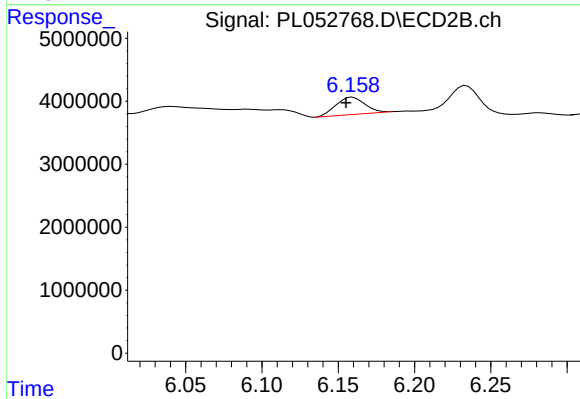
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: 0.003 min
Response: 33312581
Conc: 15.29 ng/ml



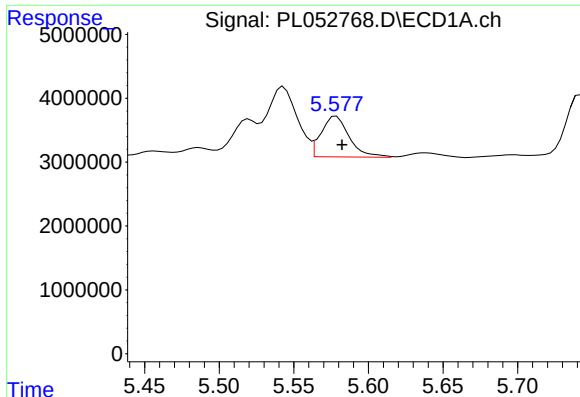
#10 gamma-Chlordane

R.T.: 5.519 min
Delta R.T.: -0.005 min
Response: 8356382
Conc: 0.79 ng/ml m



#10 gamma-Chlordane

R.T.: 6.160 min
Delta R.T.: 0.004 min
Response: 3593154
Conc: 1.41 ng/ml



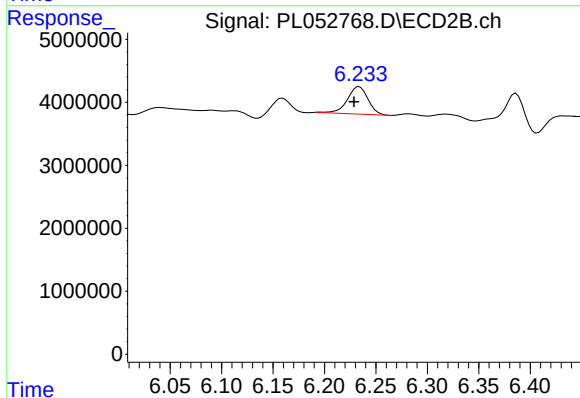
#11 alpha-Chlordane

R.T.: 5.577 min
Delta R.T.: -0.005 min
Response: 8089896
Conc: 0.78 ng/ml m

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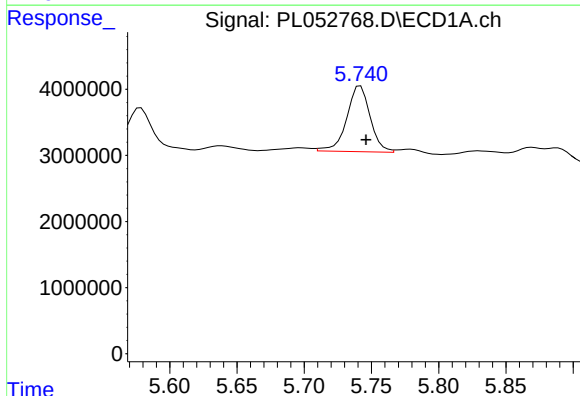
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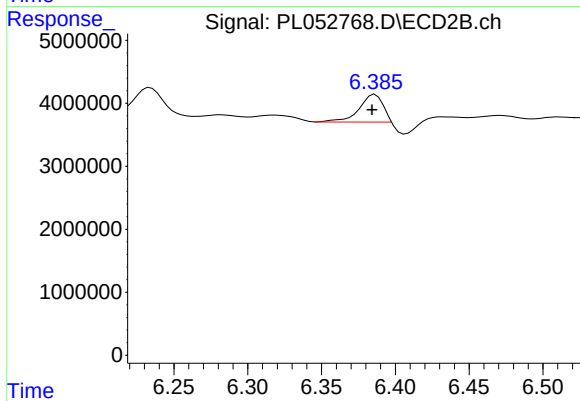
#11 alpha-Chlordane

R.T.: 6.234 min
Delta R.T.: 0.005 min
Response: 6089999
Conc: 2.44 ng/ml



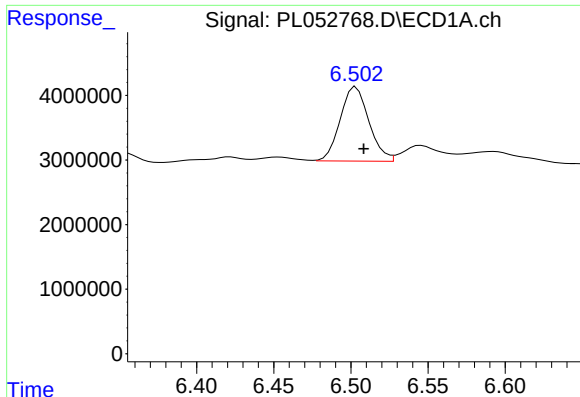
#12 4,4'-DDE

R.T.: 5.740 min
Delta R.T.: -0.006 min
Response: 12043745
Conc: 1.29 ng/ml m



#12 4,4'-DDE

R.T.: 6.385 min
Delta R.T.: 0.000 min
Response: 4909607
Conc: 2.01 ng/ml m



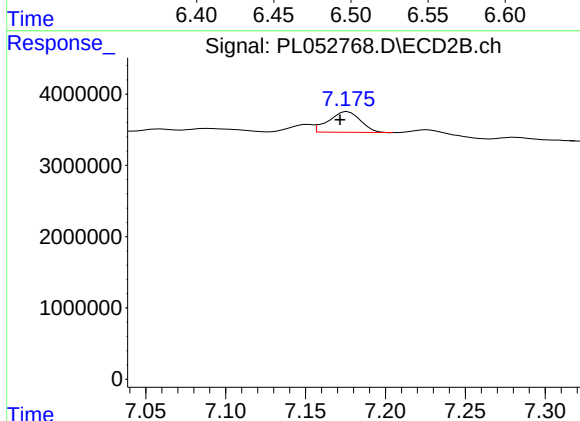
#17 4,4'-DDT

R.T.: 6.502 min
Delta R.T.: -0.006 min
Response: 14874181
Conc: 1.92 ng/ml m

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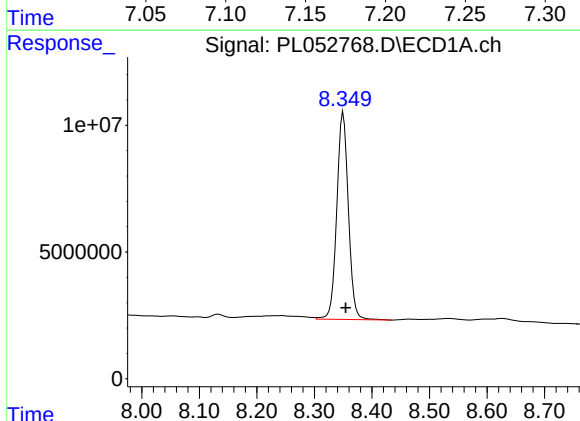
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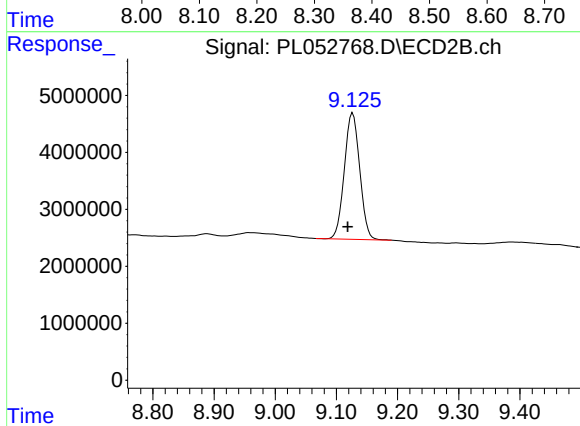
#17 4,4'-DDT

R.T.: 7.176 min
Delta R.T.: 0.005 min
Response: 4053637
Conc: 2.22 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.350 min
Delta R.T.: -0.004 min
Response: 114541573
Conc: 13.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.127 min
Delta R.T.: 0.008 min
Response: 38780818
Conc: 16.19 ng/ml