

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092619\
 Data File : PL052763.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2019 17:24
 Operator : SG\AJ
 Sample : K5018-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HP-3

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 00:50:07 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	4.049	145.7E6	39727972	18.683	18.233
28)	SA Decachlor...	8.349	9.127	98312250	31520848	11.243	13.163
Target Compounds							
10)	B gamma-Chl...	5.519	6.160	41617319	14964595	3.919m	5.882 #
11)	B alpha-Chl...	5.577	6.234	44723134	20676506	4.326m	8.277 #
17)	MA 4,4'-DDT	6.503	7.176	9149402	2406974	1.179	1.316

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

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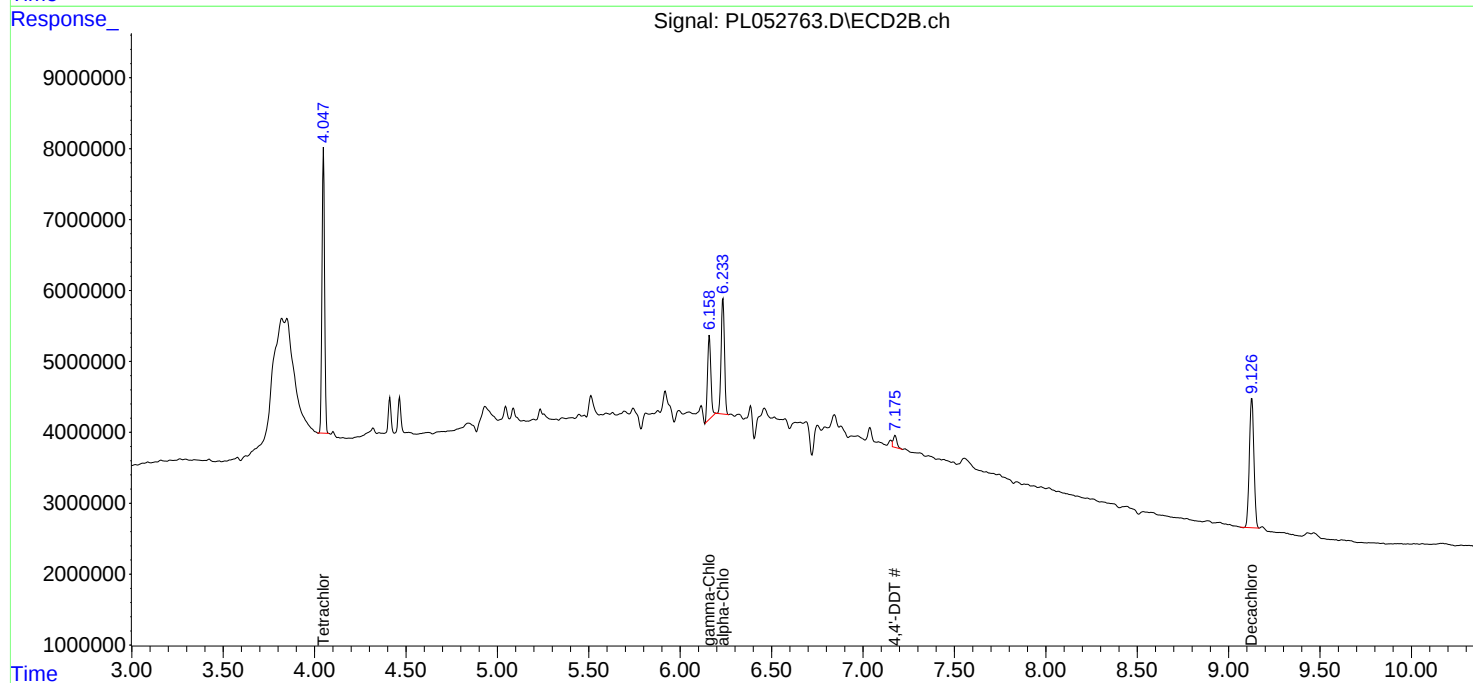
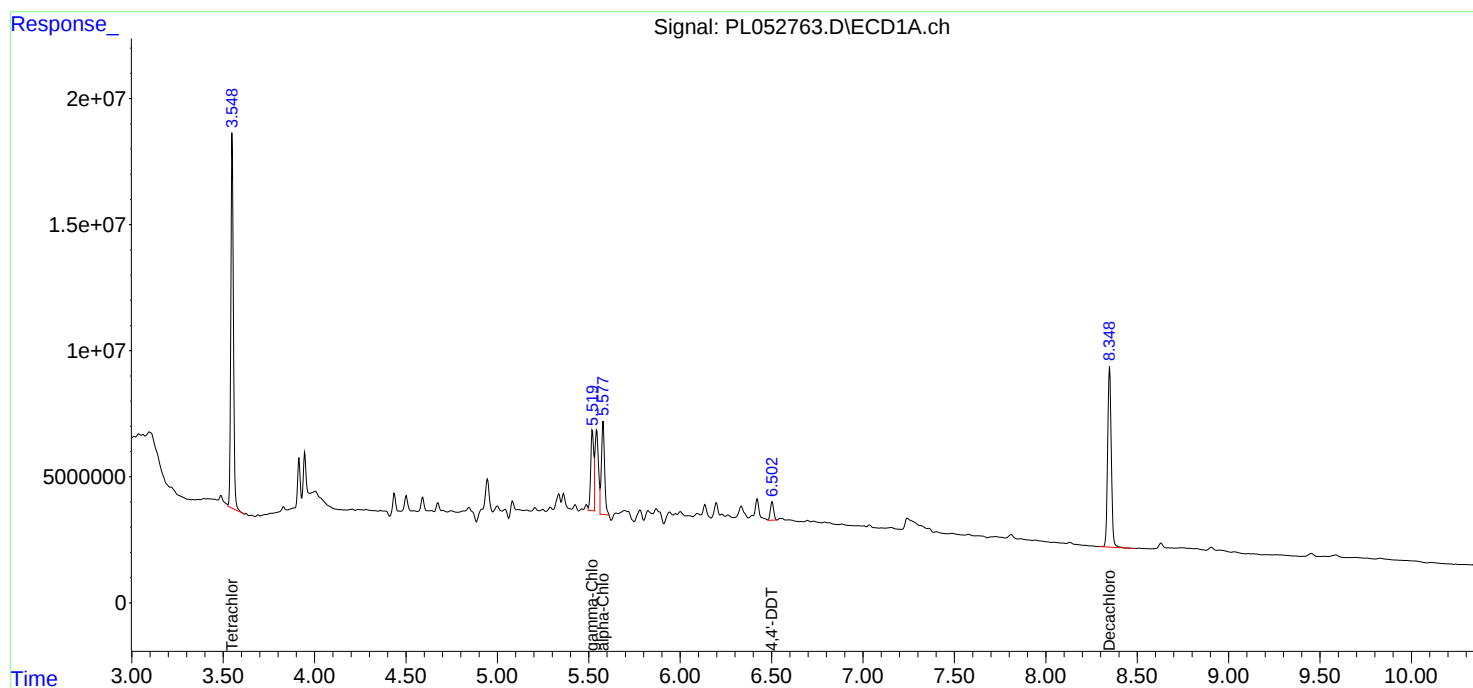
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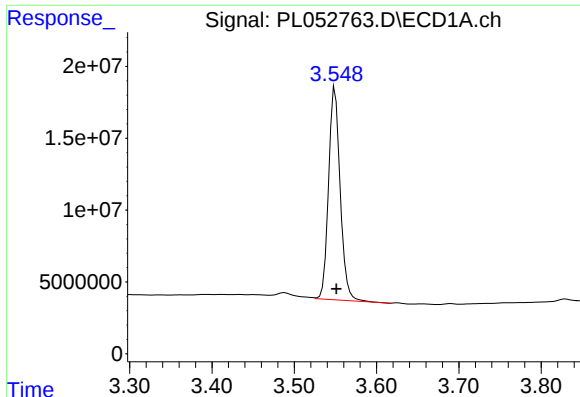
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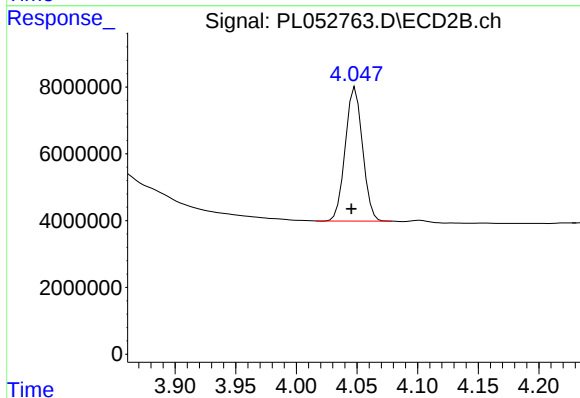
#1 Tetrachloro-m-xylene

R.T.: 3.550 min
Delta R.T.: -0.001 min
Response: 145685794
Conc: 18.68 ng/ml

Instrument :
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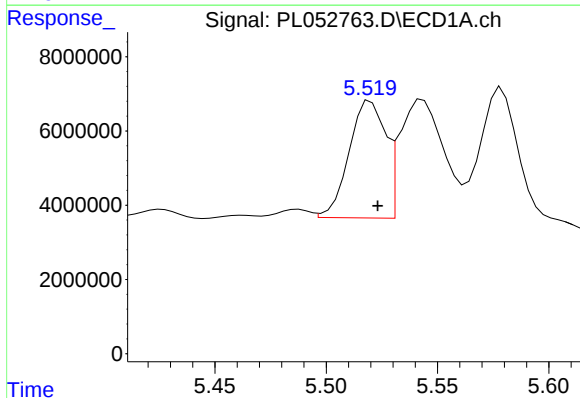
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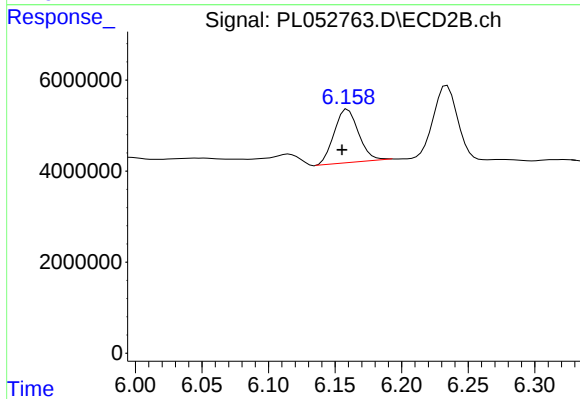
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: 0.003 min
Response: 39727972
Conc: 18.23 ng/ml



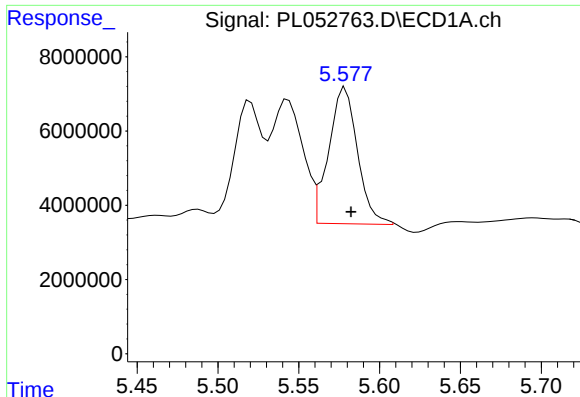
#10 gamma-Chlordane

R.T.: 5.519 min
Delta R.T.: -0.005 min
Response: 41617319
Conc: 3.92 ng/ml m



#10 gamma-Chlordane

R.T.: 6.160 min
Delta R.T.: 0.004 min
Response: 14964595
Conc: 5.88 ng/ml



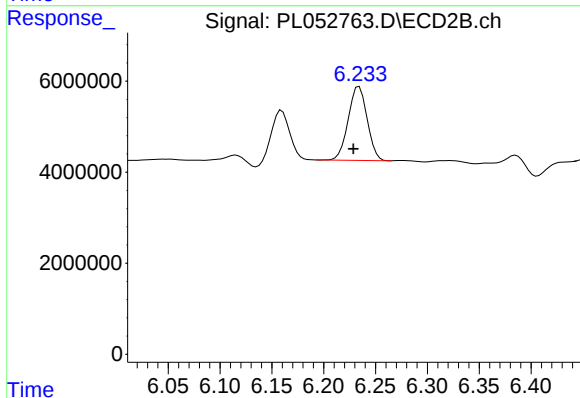
#11 alpha-Chlordane

R.T.: 5.577 min
Delta R.T.: -0.005 min
Response: 44723134
Conc: 4.33 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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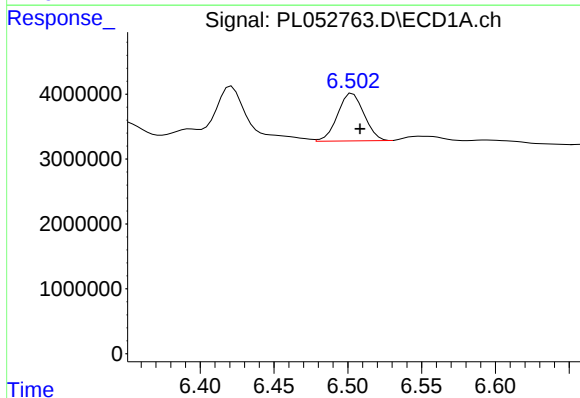
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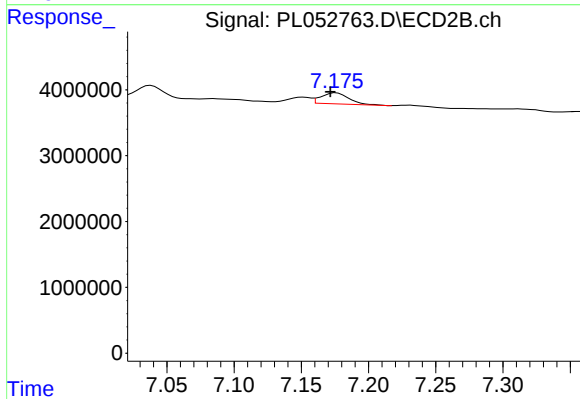
#11 alpha-Chlordane

R.T.: 6.234 min
Delta R.T.: 0.005 min
Response: 20676506
Conc: 8.28 ng/ml



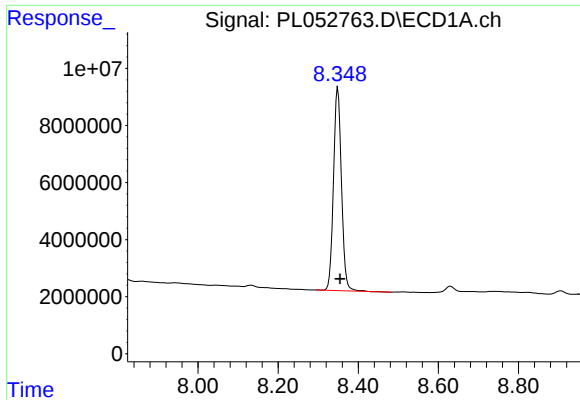
#17 4,4'-DDT

R.T.: 6.503 min
Delta R.T.: -0.005 min
Response: 9149402
Conc: 1.18 ng/ml



#17 4,4'-DDT

R.T.: 7.176 min
Delta R.T.: 0.004 min
Response: 2406974
Conc: 1.32 ng/ml



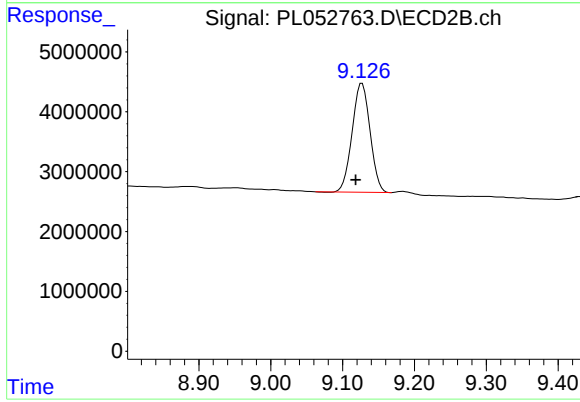
#28 Decachlorobiphenyl

R.T.: 8.349 min
Delta R.T.: -0.005 min
Response: 98312250
Conc: 11.24 ng/ml

Instrument :
ECD_L
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#28 Decachlorobiphenyl

R.T.: 9.127 min
Delta R.T.: 0.009 min
Response: 31520848
Conc: 13.16 ng/ml