

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092619\
 Data File : PL052767.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2019 18:20
 Operator : SG\AJ
 Sample : K5018-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HP-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 00:51:11 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	147.8E6	39677594	18.953	18.210
28)	SA Decachlor...	8.349	9.127	103.2E6	31542091	11.799	13.172
Target Compounds							
10)	B gamma-Chl...	5.519	6.160	33998228	14403886	3.201m	5.662 #
11)	B alpha-Chl...	5.577	6.235	43437058	19669783	4.202m	7.874 #
12)	B 4,4'-DDE	5.741	6.385	4692433	2034219	0.503m	0.834m#
17)	MA 4,4'-DDT	6.502	7.175	9676289	1410484	1.247m	0.771m#

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

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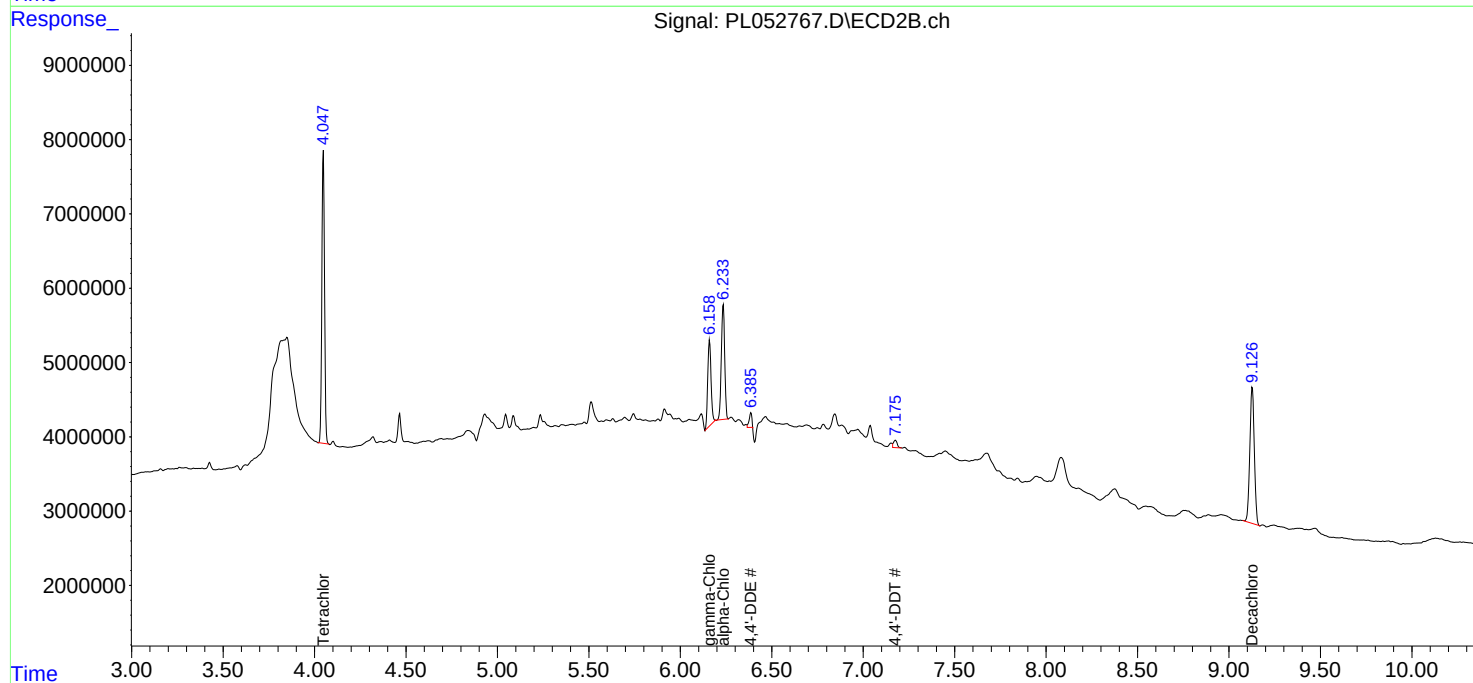
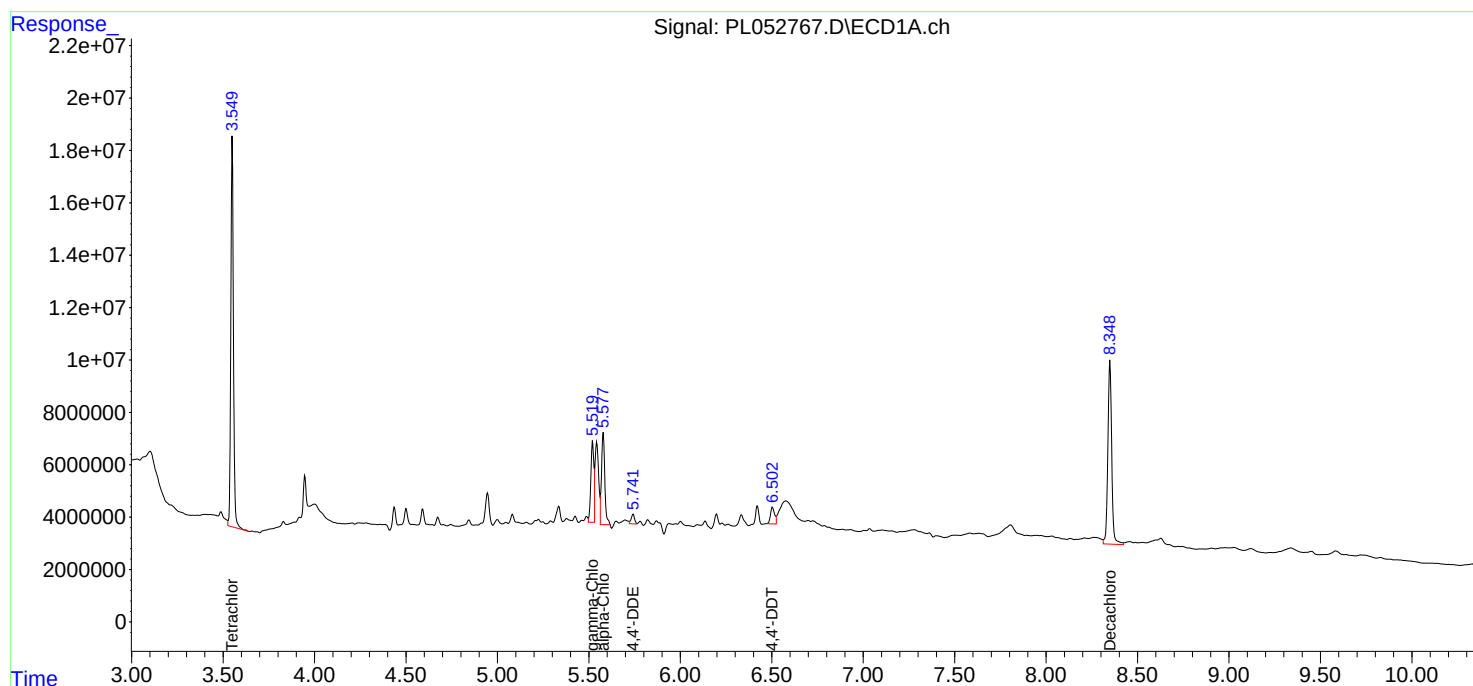
Instrument :
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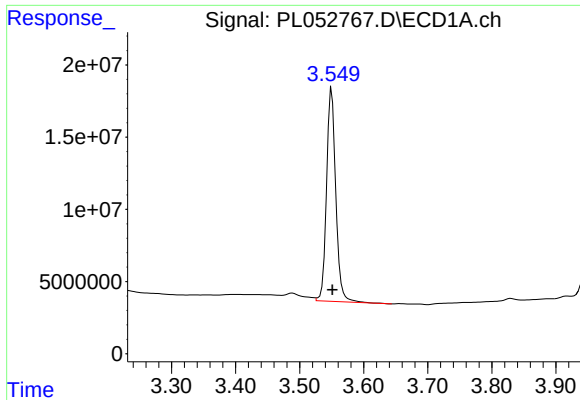
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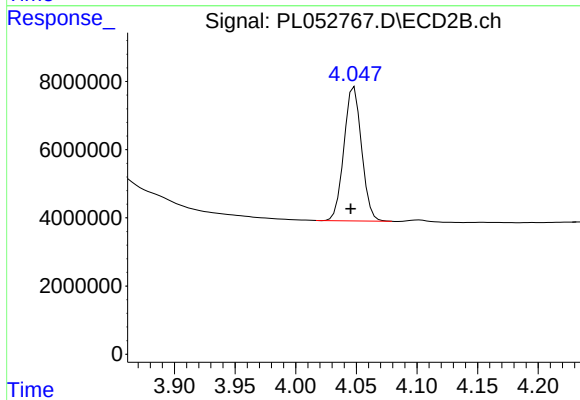
#1 Tetrachloro-m-xylene

R.T.: 3.550 min
Delta R.T.: 0.000 min
Response: 147792444
Conc: 18.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
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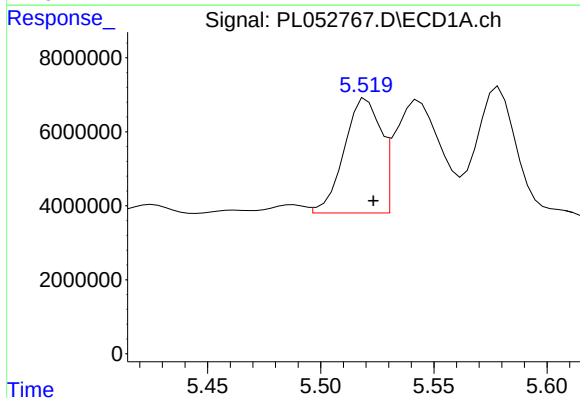
Manual Integrations
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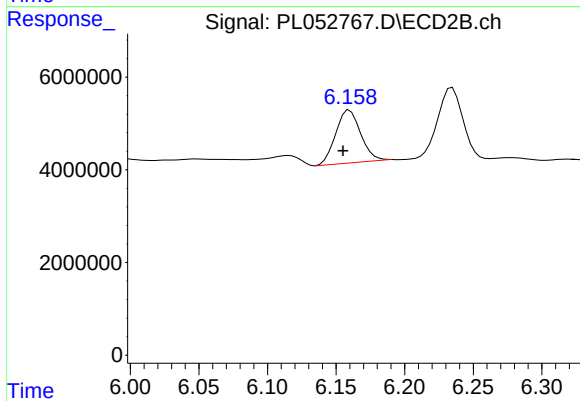
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: 0.003 min
Response: 39677594
Conc: 18.21 ng/ml



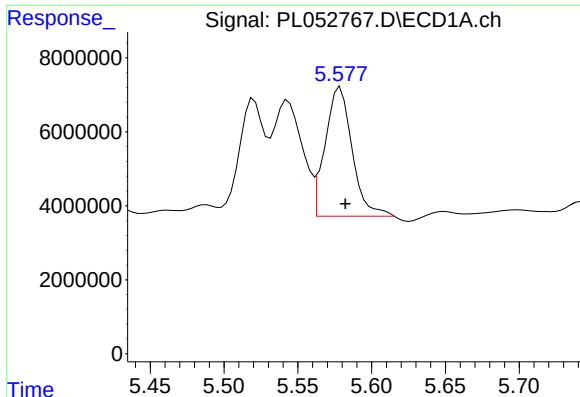
#10 gamma-Chlordane

R.T.: 5.519 min
Delta R.T.: -0.004 min
Response: 33998228
Conc: 3.20 ng/ml m



#10 gamma-Chlordane

R.T.: 6.160 min
Delta R.T.: 0.005 min
Response: 14403886
Conc: 5.66 ng/ml



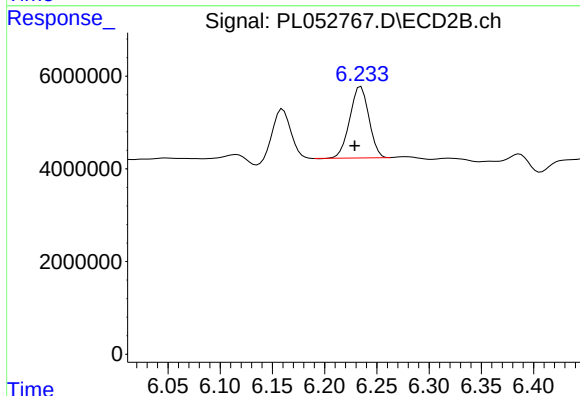
#11 alpha-Chlordane

R.T.: 5.577 min
Delta R.T.: -0.005 min
Response: 43437058
Conc: 4.20 ng/ml m

Instrument :
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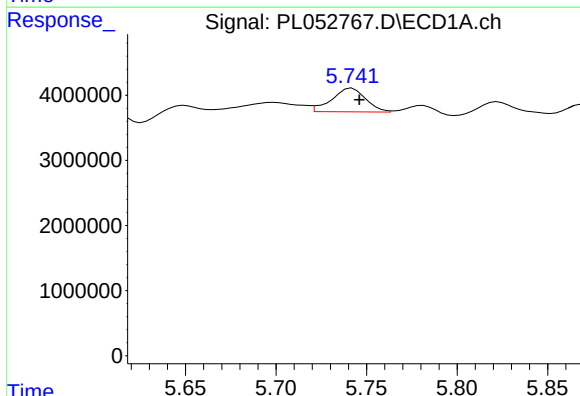
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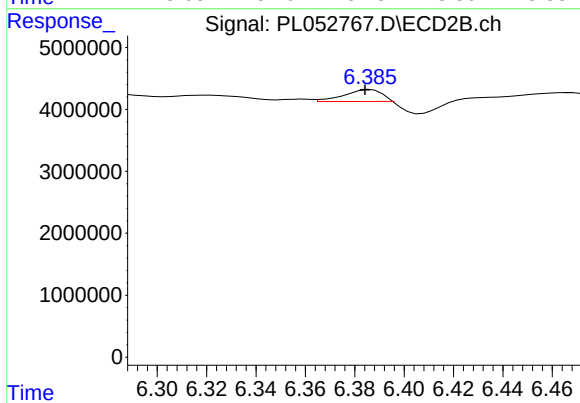
#11 alpha-Chlordane

R.T.: 6.235 min
Delta R.T.: 0.006 min
Response: 19669783
Conc: 7.87 ng/ml



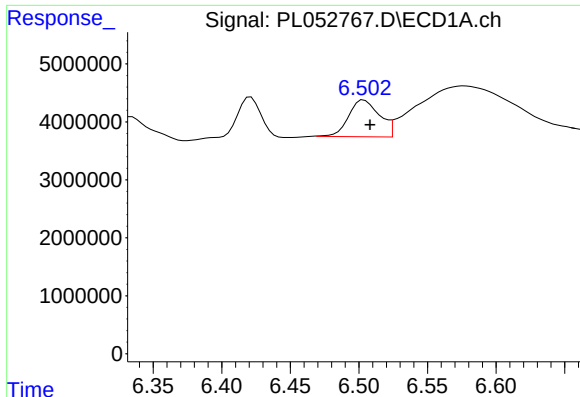
#12 4,4'-DDE

R.T.: 5.741 min
Delta R.T.: -0.005 min
Response: 4692433
Conc: 0.50 ng/ml m



#12 4,4'-DDE

R.T.: 6.385 min
Delta R.T.: 0.000 min
Response: 2034219
Conc: 0.83 ng/ml m



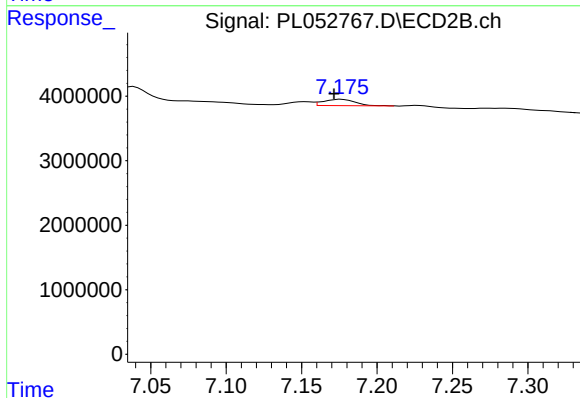
#17 4,4'-DDT

R.T.: 6.502 min
Delta R.T.: -0.006 min
Response: 9676289
Conc: 1.25 ng/ml m

Instrument :
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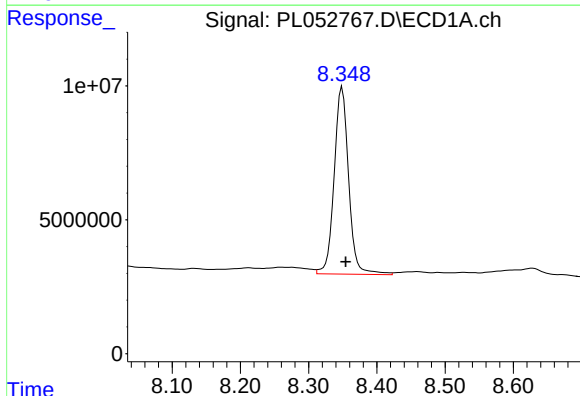
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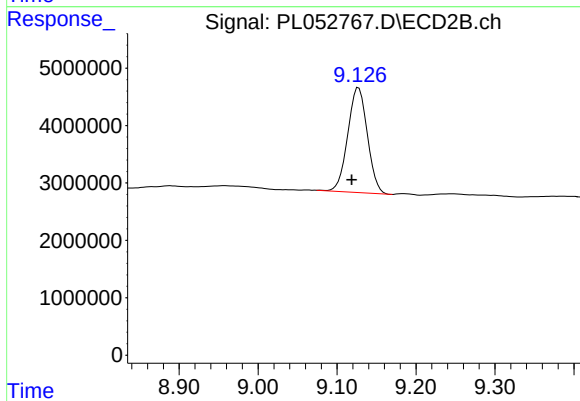
#17 4,4'-DDT

R.T.: 7.175 min
Delta R.T.: 0.003 min
Response: 1410484
Conc: 0.77 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.349 min
Delta R.T.: -0.005 min
Response: 103179678
Conc: 11.80 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.127 min
Delta R.T.: 0.009 min
Response: 31542091
Conc: 13.17 ng/ml