

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091719\
 Data File : PL052535.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2019 00:12
 Operator : SG\AJ
 Sample : K4666-03
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PL-03-091219-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 01:04:24 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...	3.551	4.044	103.3E6	31042722	13.253	14.247m
28)	SA Decachlor...	8.353	9.118	106.3E6	34665133	12.154	14.476m
Target Compounds							
10)	B gamma-Chl...	5.528	6.155	5325325	2077383	0.501m	0.817m#
11)	B alpha-Chl...	5.580	6.231	6662453	5393231	0.645m	2.159 #
12)	B 4,4'-DDE	5.743	6.379	9815445	3374490	1.052m	1.384m#
17)	MA 4,4'-DDT	6.506	7.170	15047051	4144599	1.939	2.266m

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

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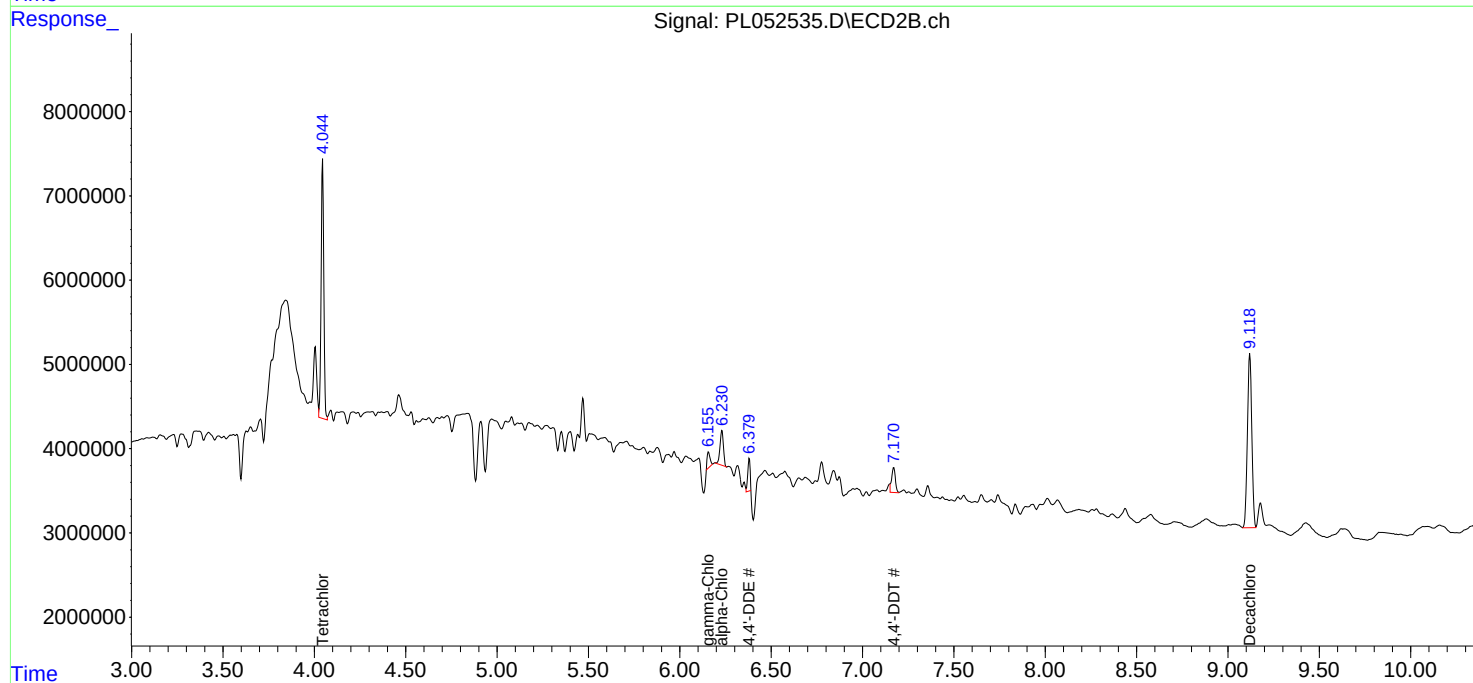
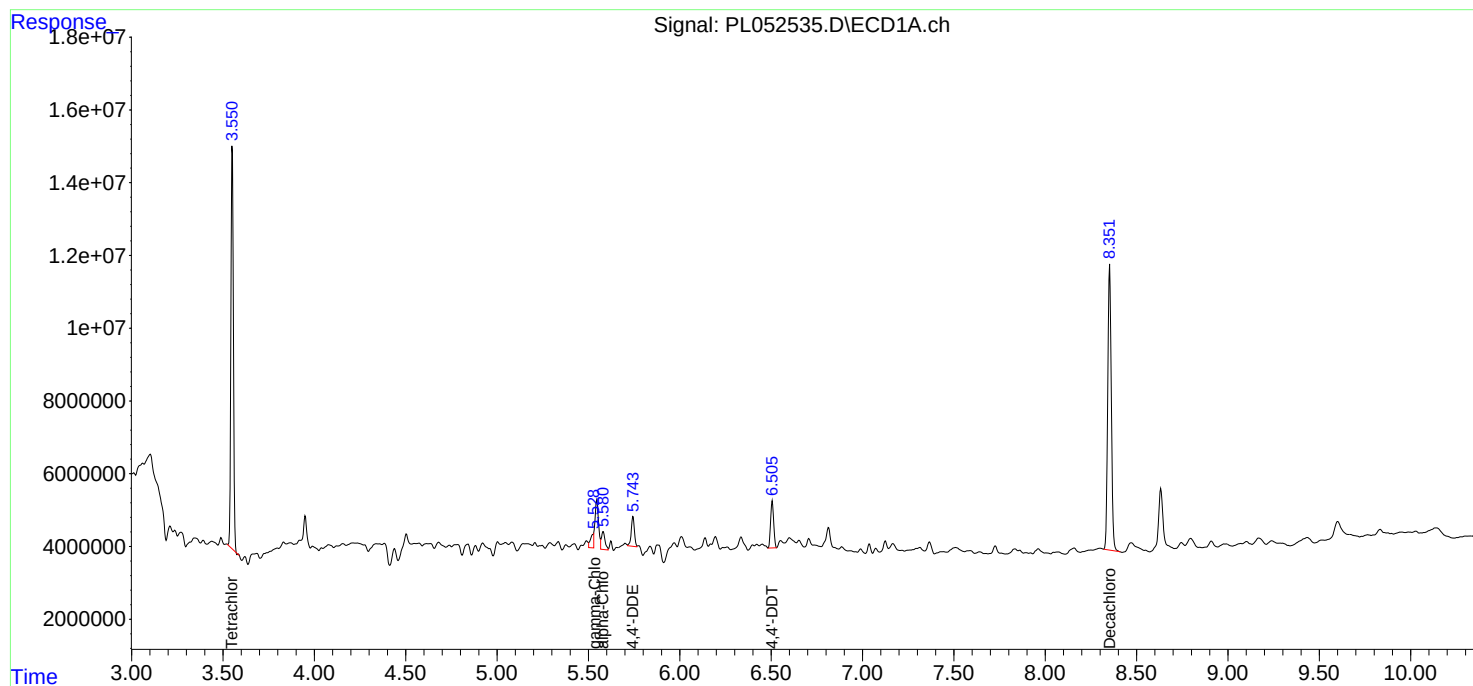
Instrument :
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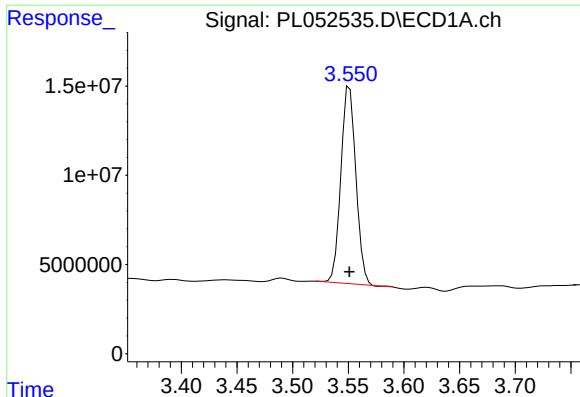
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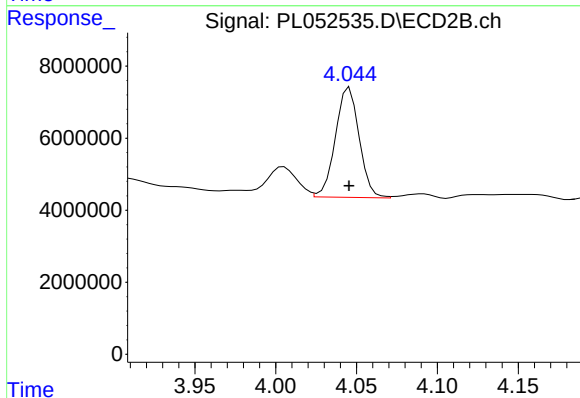
#1 Tetrachloro-m-xylene

R.T.: 3.551 min
Delta R.T.: 0.000 min
Response: 103346680
Conc: 13.25 ng/ml

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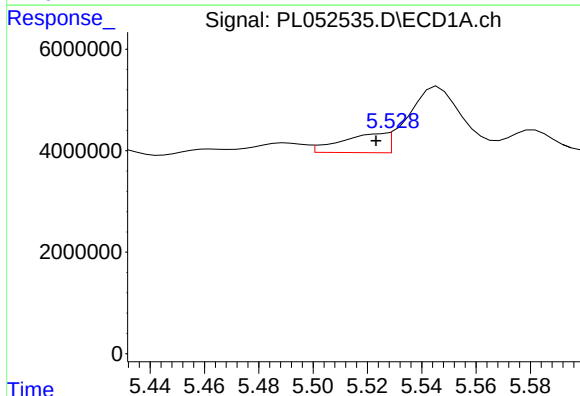
Manual Integrations
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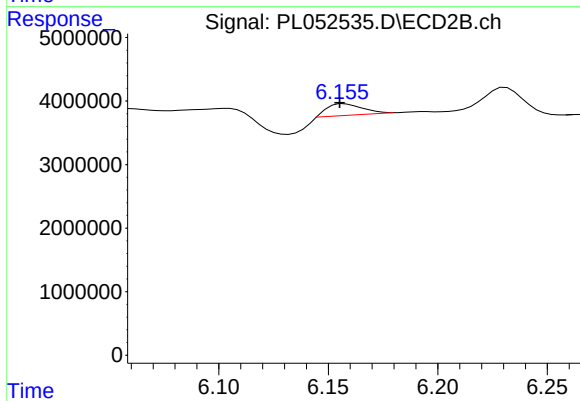
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: -0.001 min
Response: 31042722
Conc: 14.25 ng/ml m



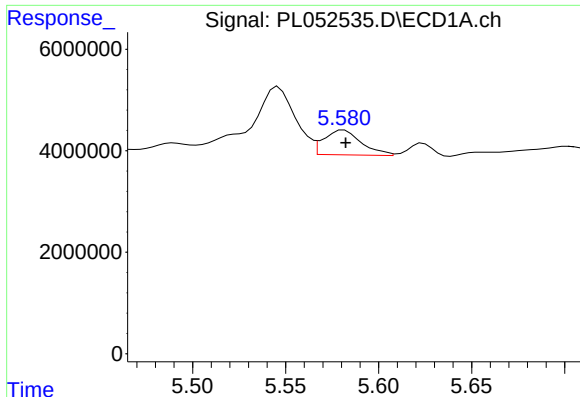
#10 gamma-Chlordane

R.T.: 5.528 min
Delta R.T.: 0.005 min
Response: 5325325
Conc: 0.50 ng/ml m



#10 gamma-Chlordane

R.T.: 6.155 min
Delta R.T.: 0.000 min
Response: 2077383
Conc: 0.82 ng/ml m



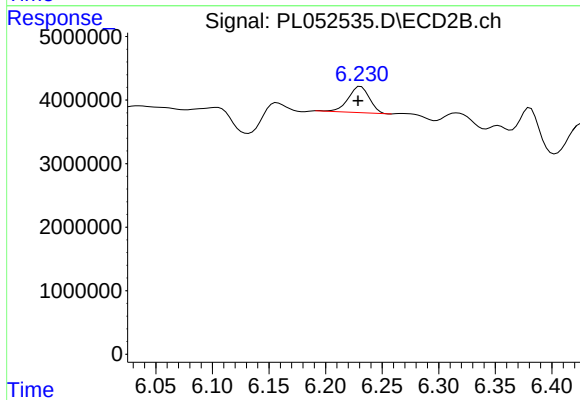
#11 alpha-Chlordane

R.T.: 5.580 min
Delta R.T.: -0.002 min
Response: 6662453
Conc: 0.64 ng/ml m

Instrument :
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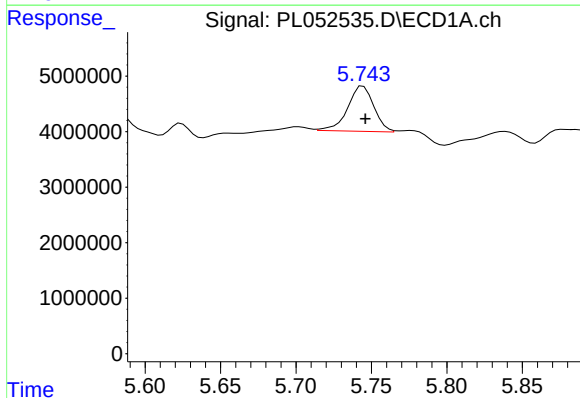
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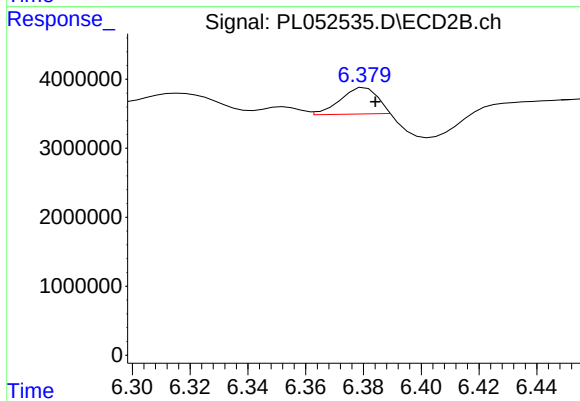
#11 alpha-Chlordane

R.T.: 6.231 min
Delta R.T.: 0.002 min
Response: 5393231
Conc: 2.16 ng/ml



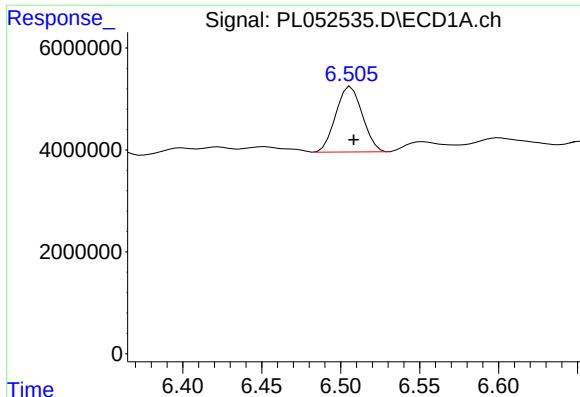
#12 4,4'-DDE

R.T.: 5.743 min
Delta R.T.: -0.003 min
Response: 9815445
Conc: 1.05 ng/ml m



#12 4,4'-DDE

R.T.: 6.379 min
Delta R.T.: -0.005 min
Response: 3374490
Conc: 1.38 ng/ml m



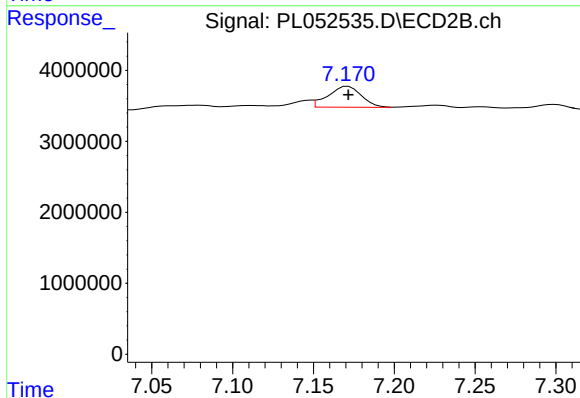
#17 4,4'-DDT

R.T.: 6.506 min
Delta R.T.: -0.002 min
Response: 15047051
Conc: 1.94 ng/ml

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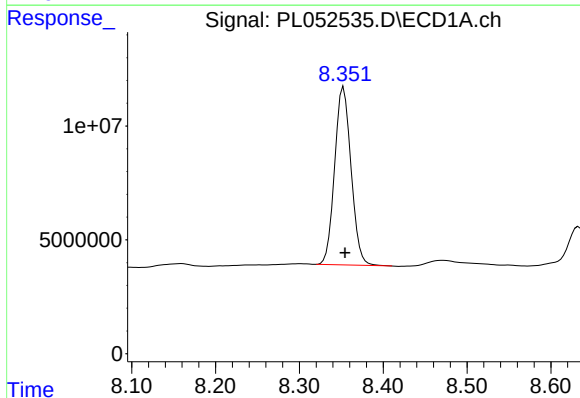
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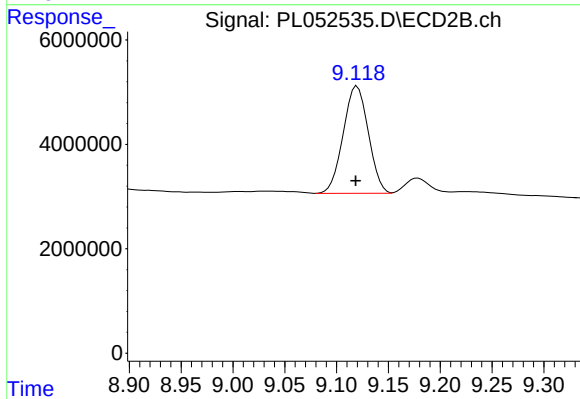
#17 4,4'-DDT

R.T.: 7.170 min
Delta R.T.: -0.002 min
Response: 4144599
Conc: 2.27 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.353 min
Delta R.T.: -0.002 min
Response: 106278679
Conc: 12.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.118 min
Delta R.T.: 0.000 min
Response: 34665133
Conc: 14.48 ng/ml m