

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091819\
 Data File : PL052581.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2019 16:45
 Operator : SG\AJ
 Sample : K4942-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 01:52:01 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	4.046	109.2E6	33806251	14.006	15.515
28)	SA Decachlor...	8.350	9.119	102.1E6	34554923	11.674	14.430
Target Compounds							
10)	B gamma-Chl...	5.518	6.153	5954258	1938738	0.561m	0.762m#
11)	B alpha-Chl...	5.578	6.228	10764288	3565159	1.041m	1.427 #
12)	B 4,4'-DDE	5.742	6.383	6843672	3015862	0.733m	1.237 #
16)	A 4,4'-DDD	6.260	6.874	8376165	6545091	1.094m	3.554 #
17)	MA 4,4'-DDT	6.500	7.170	10662047	942203	1.374m	0.515m#

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

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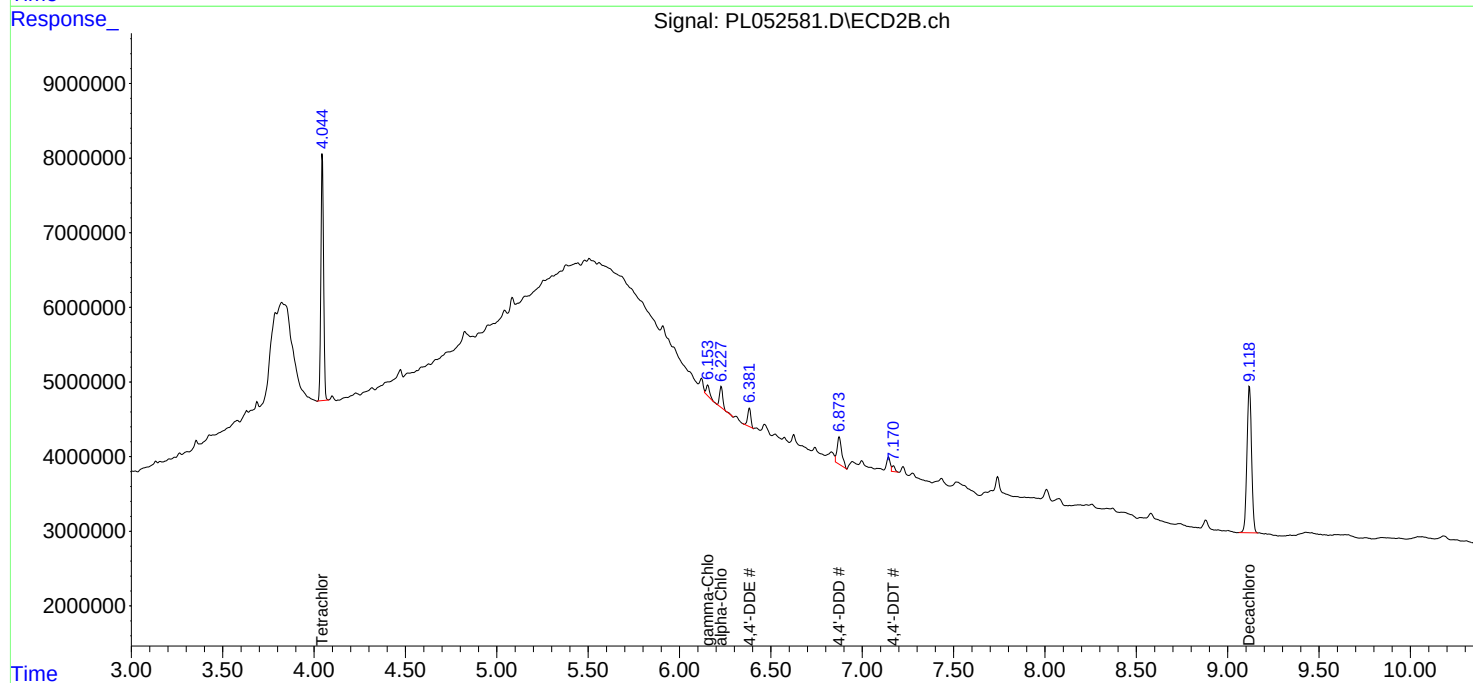
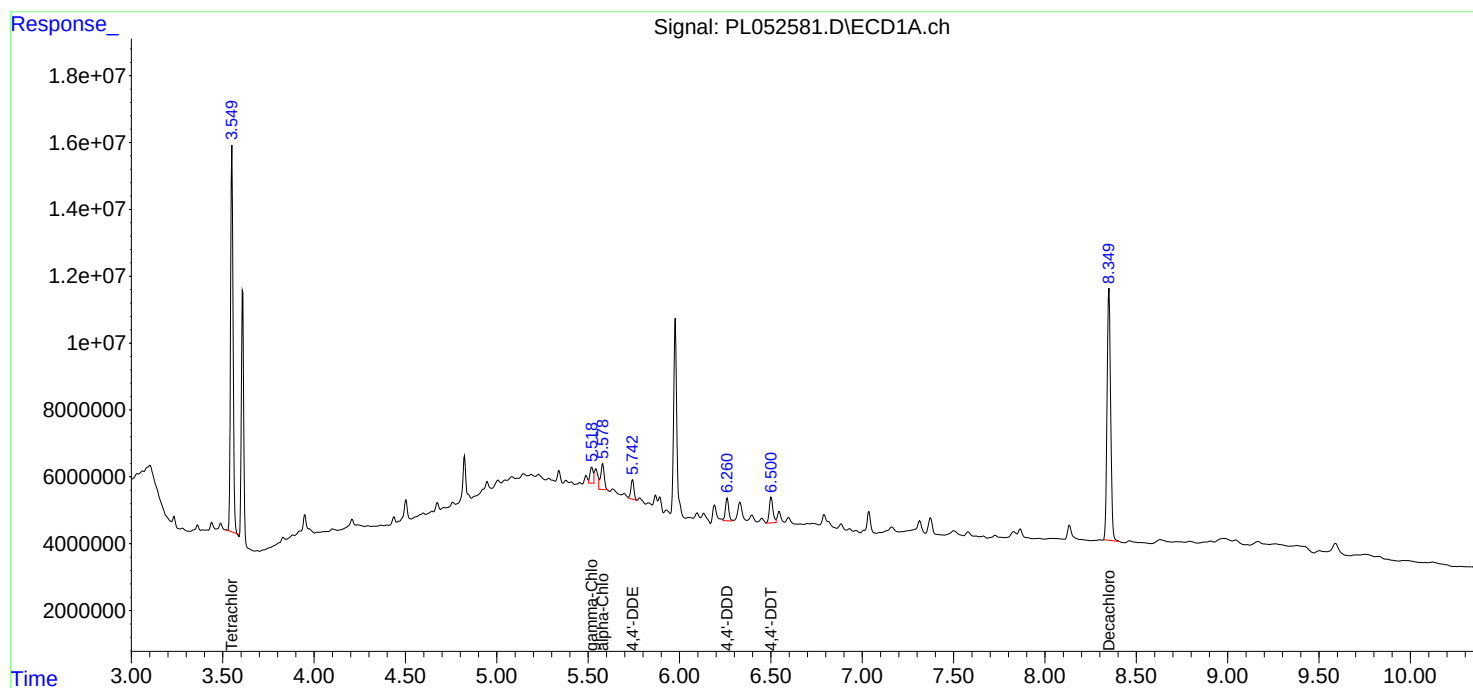
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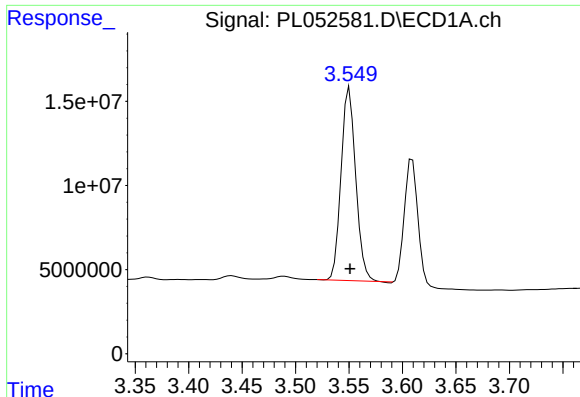
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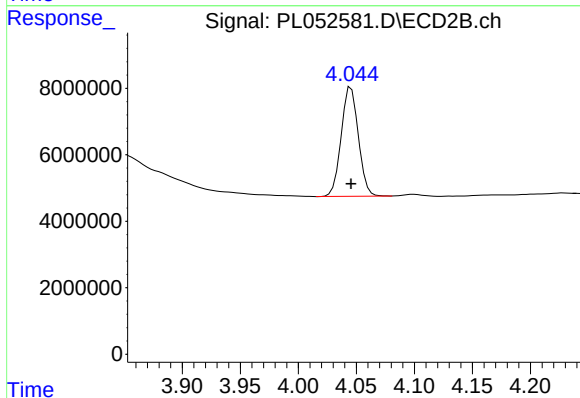
#1 Tetrachloro-m-xylene

R.T.: 3.550 min
Delta R.T.: 0.000 min
Response: 109211245
Conc: 14.01 ng/ml

Instrument :
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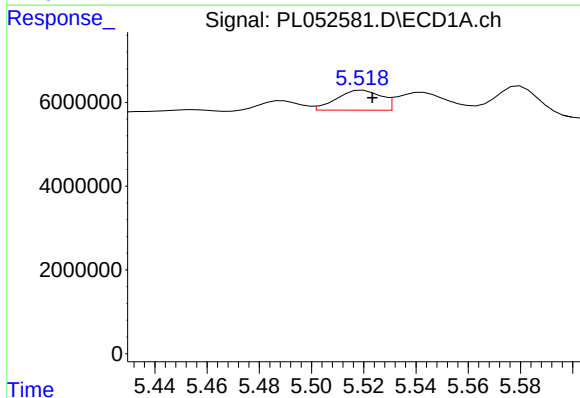
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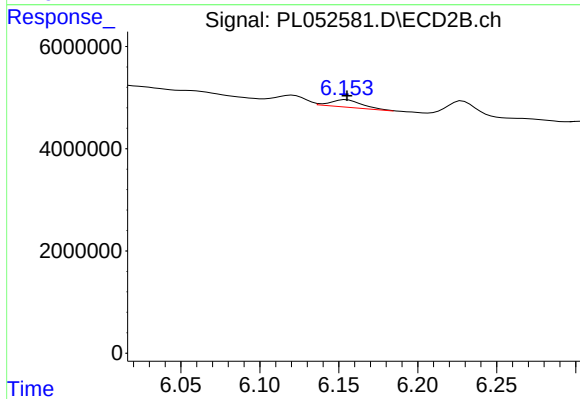
#1 Tetrachloro-m-xylene

R.T.: 4.046 min
Delta R.T.: 0.000 min
Response: 33806251
Conc: 15.51 ng/ml



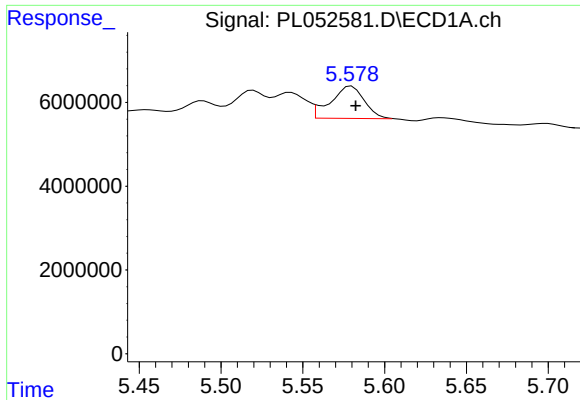
#10 gamma-Chlordane

R.T.: 5.518 min
Delta R.T.: -0.005 min
Response: 5954258
Conc: 0.56 ng/ml m



#10 gamma-Chlordane

R.T.: 6.153 min
Delta R.T.: -0.002 min
Response: 1938738
Conc: 0.76 ng/ml m



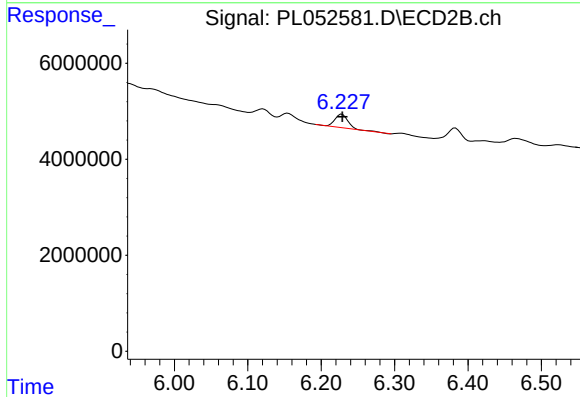
#11 alpha-Chlordane

R.T.: 5.578 min
Delta R.T.: -0.004 min
Response: 10764288
Conc: 1.04 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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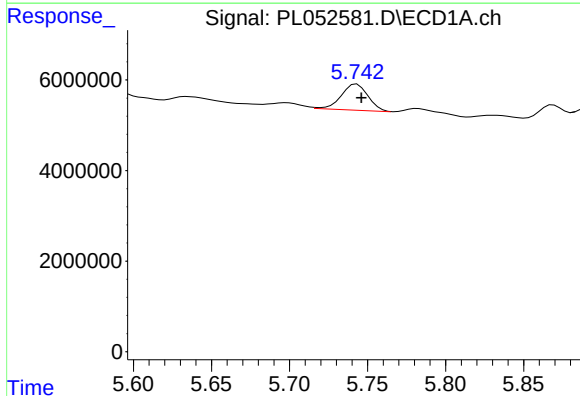
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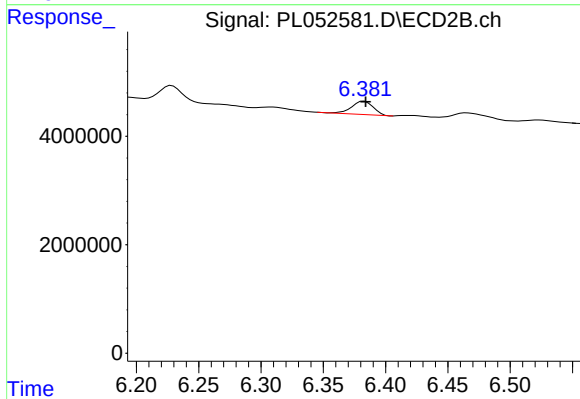
#11 alpha-Chlordane

R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 3565159
Conc: 1.43 ng/ml



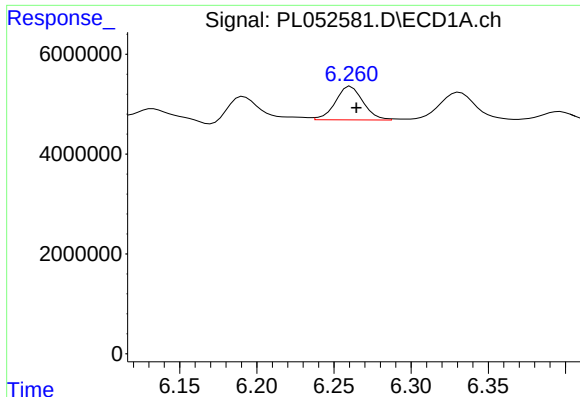
#12 4,4'-DDE

R.T.: 5.742 min
Delta R.T.: -0.004 min
Response: 6843672
Conc: 0.73 ng/ml m



#12 4,4'-DDE

R.T.: 6.383 min
Delta R.T.: -0.001 min
Response: 3015862
Conc: 1.24 ng/ml



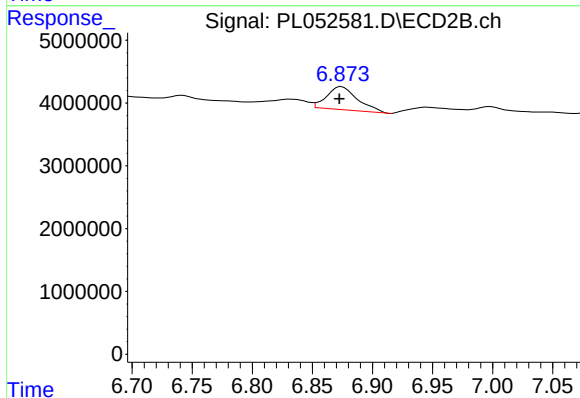
#16 4,4'-DDD

R.T.: 6.260 min
Delta R.T.: -0.005 min
Response: 8376165
Conc: 1.09 ng/ml m

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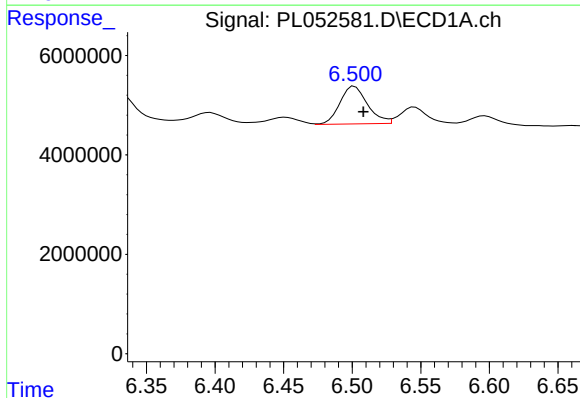
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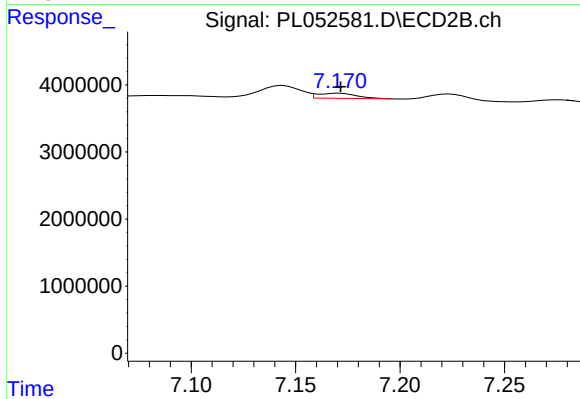
#16 4,4'-DDD

R.T.: 6.874 min
Delta R.T.: 0.002 min
Response: 6545091
Conc: 3.55 ng/ml



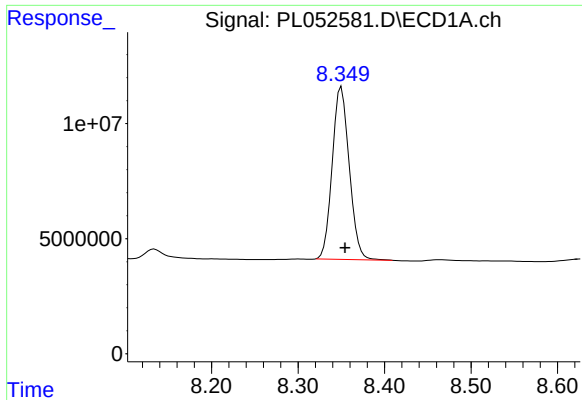
#17 4,4'-DDT

R.T.: 6.500 min
Delta R.T.: -0.008 min
Response: 10662047
Conc: 1.37 ng/ml m



#17 4,4'-DDT

R.T.: 7.170 min
Delta R.T.: -0.002 min
Response: 942203
Conc: 0.52 ng/ml m



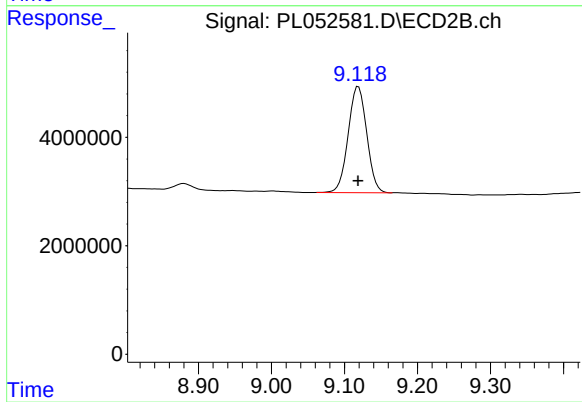
#28 Decachlorobiphenyl

R.T.: 8.350 min
Delta R.T.: -0.004 min
Response: 102080329
Conc: 11.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.119 min
Delta R.T.: 0.000 min
Response: 34554923
Conc: 14.43 ng/ml