

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031119\
 Data File : PL045700.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2019 22:27
 Operator : AJ\SJ
 Sample : K1689-01
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NB-07-030819

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 01:15:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 27 17:00:03 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...	3.363	3.982	67036680	21663062	9.745	10.116
28)	SA Decachlor...	8.045	9.040	101.6E6	31586475	12.147	13.824
Target Compounds							
10)	B gamma-Chl...	5.260	6.087	9649340	3288803	0.986	1.226
11)	B alpha-Chl...	5.315	6.161	15141663	7443794	1.561	2.759 #
12)	B 4,4'-DDE	5.483	6.316	60301173	17395351	6.869	7.447m
16)	A 4,4'-DDD	5.991	6.807	2349140	841223	0.321m	0.437m#
17)	MA 4,4'-DDT	6.226	7.106	3965698	1821050	0.529m	0.923 #

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

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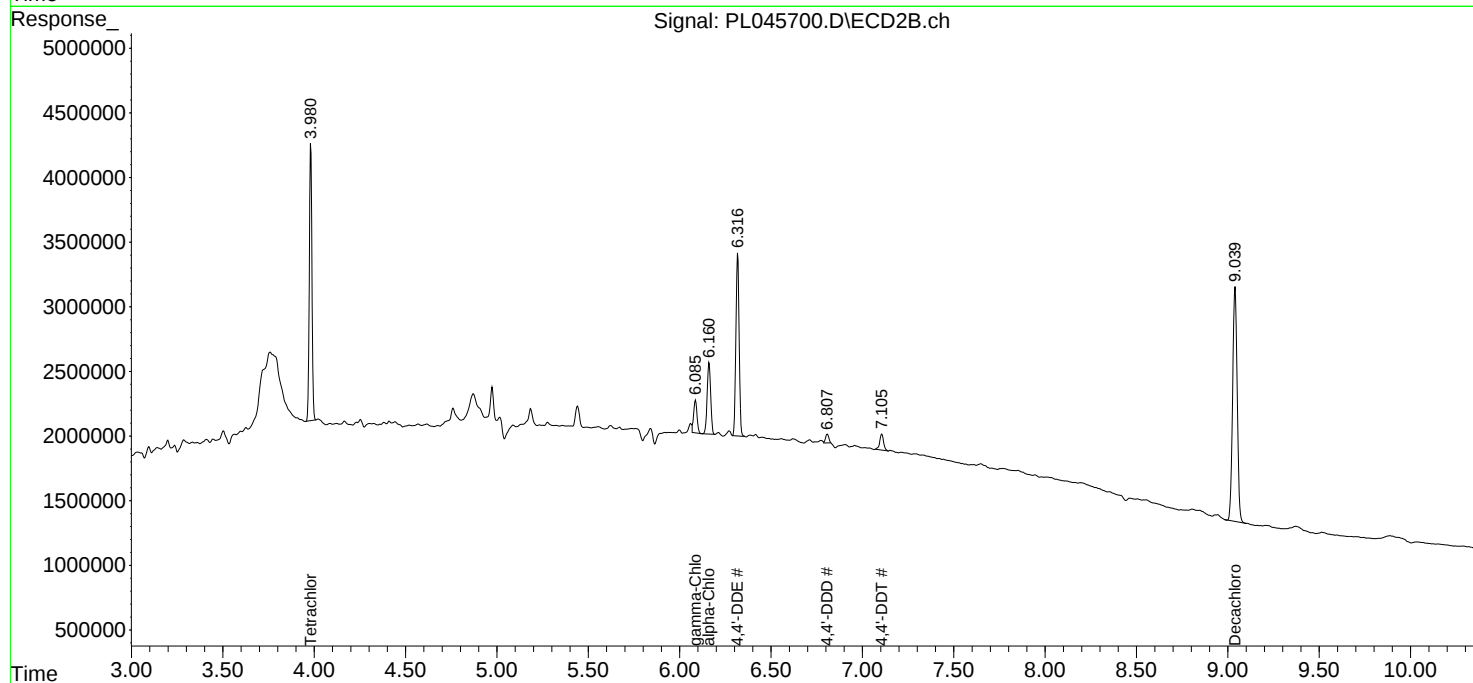
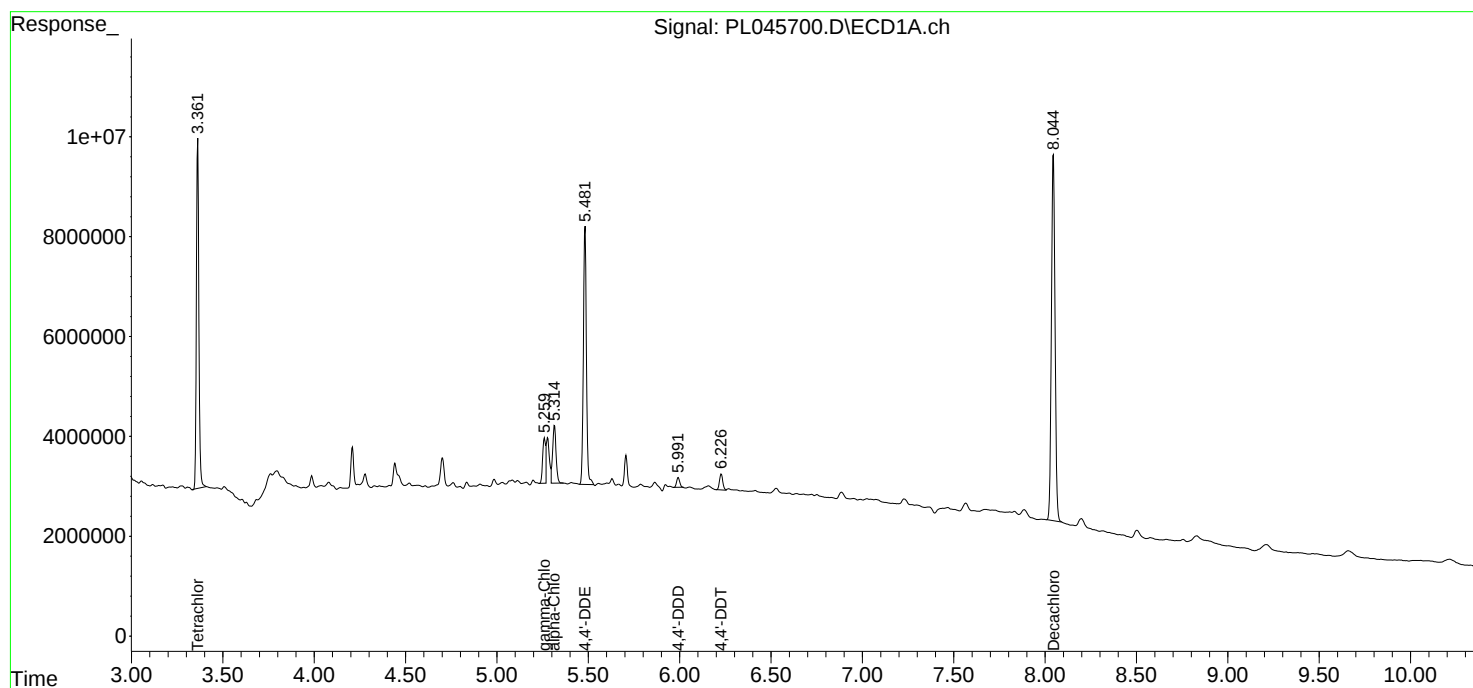
Instrument :
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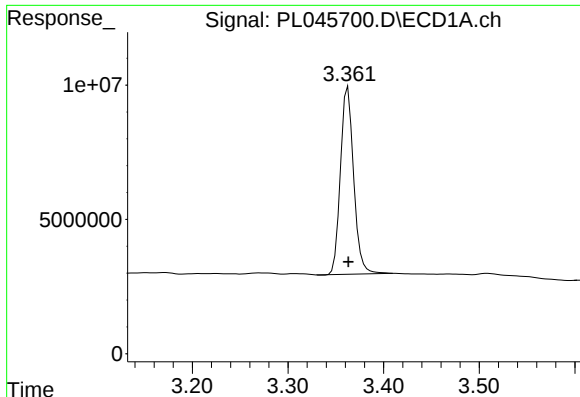
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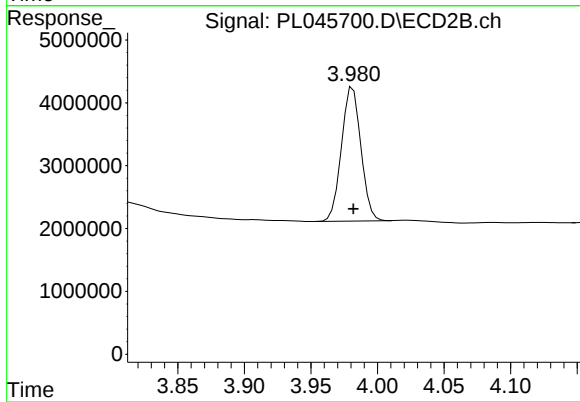
#1 Tetrachloro-m-xylene

R.T.: 3.363 min
Delta R.T.: 0.000 min
Response: 67036680
Conc: 9.74 ng/ml

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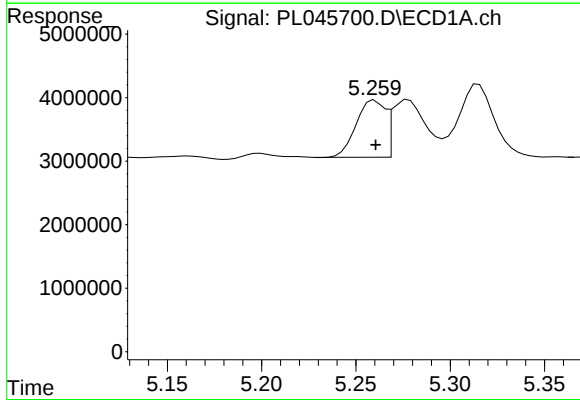
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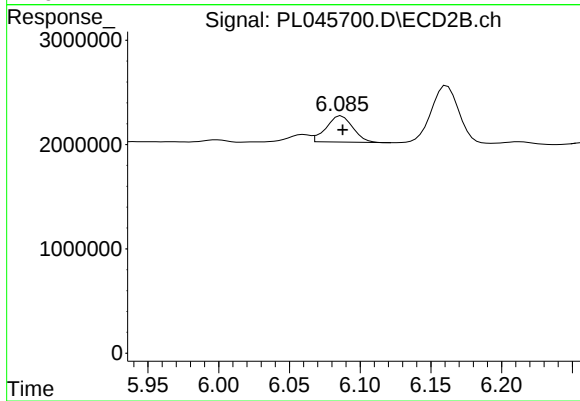
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 21663062
Conc: 10.12 ng/ml



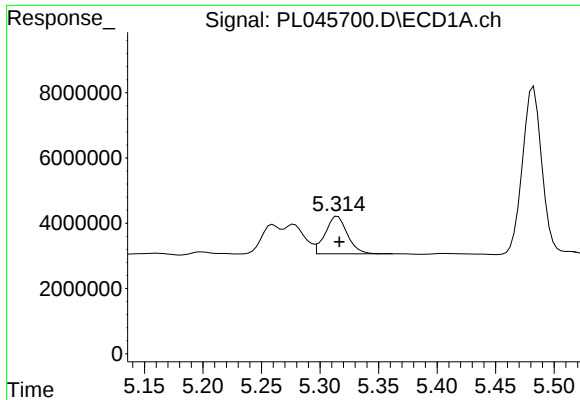
#10 gamma-Chlordane

R.T.: 5.260 min
Delta R.T.: 0.000 min
Response: 9649340
Conc: 0.99 ng/ml



#10 gamma-Chlordane

R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 3288803
Conc: 1.23 ng/ml



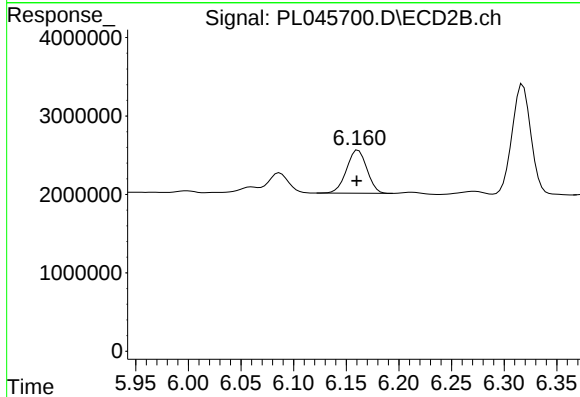
#11 alpha-Chlordane

R.T.: 5.315 min
Delta R.T.: -0.001 min
Response: 15141663
Conc: 1.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
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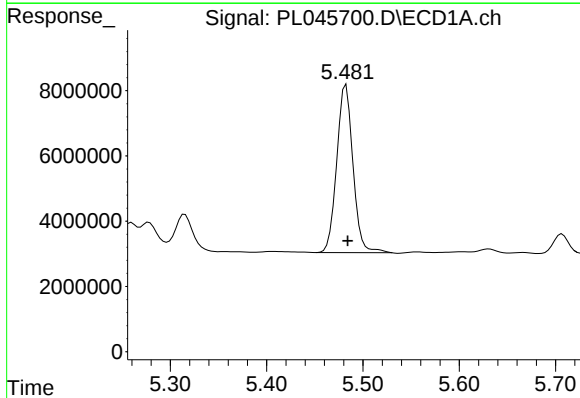
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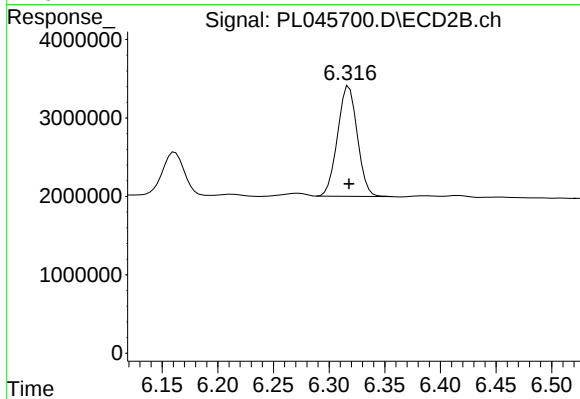
#11 alpha-Chlordane

R.T.: 6.161 min
Delta R.T.: 0.001 min
Response: 7443794
Conc: 2.76 ng/ml



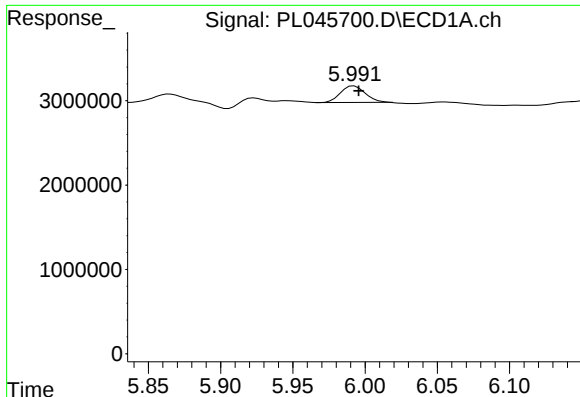
#12 4,4'-DDE

R.T.: 5.483 min
Delta R.T.: -0.002 min
Response: 60301173
Conc: 6.87 ng/ml



#12 4,4'-DDE

R.T.: 6.316 min
Delta R.T.: -0.002 min
Response: 17395351
Conc: 7.45 ng/ml m



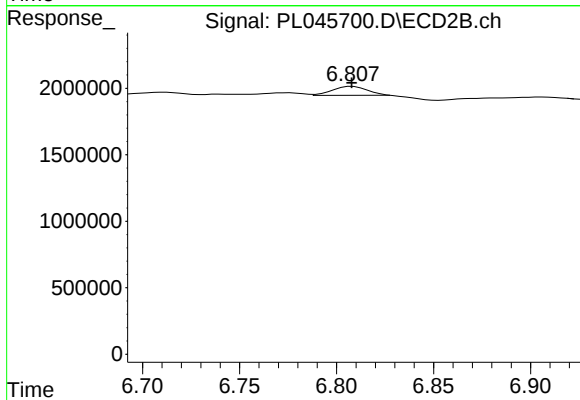
#16 4,4'-DDD

R.T.: 5.991 min
Delta R.T.: -0.005 min
Response: 2349140
Conc: 0.32 ng/ml m

Instrument :
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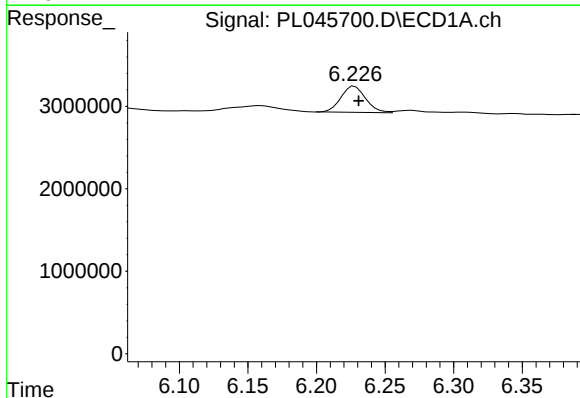
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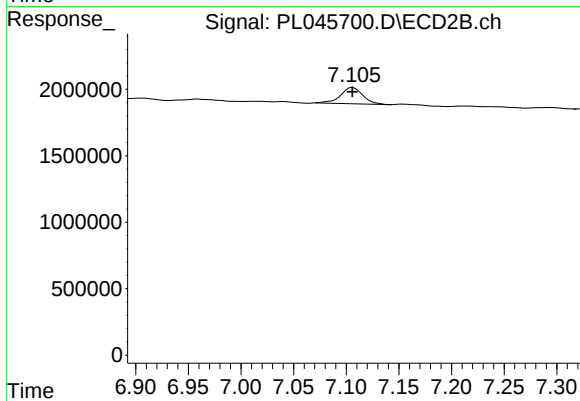
#16 4,4'-DDD

R.T.: 6.807 min
Delta R.T.: 0.000 min
Response: 841223
Conc: 0.44 ng/ml m



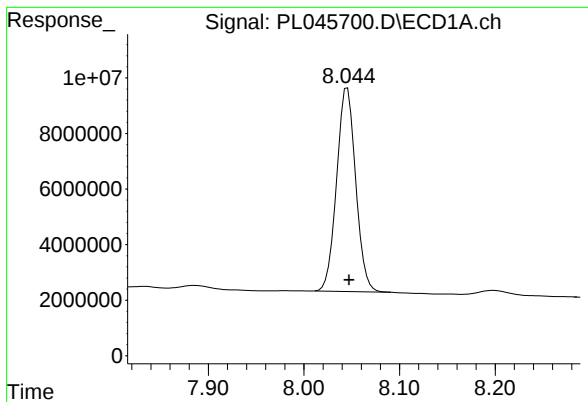
#17 4,4'-DDT

R.T.: 6.226 min
Delta R.T.: -0.005 min
Response: 3965698
Conc: 0.53 ng/ml m



#17 4,4'-DDT

R.T.: 7.106 min
Delta R.T.: 0.000 min
Response: 1821050
Conc: 0.92 ng/ml



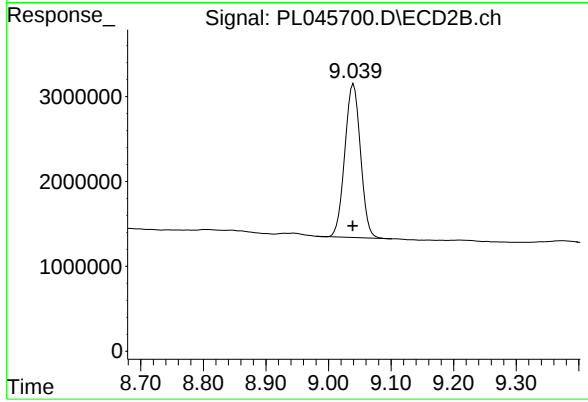
#28 Decachlorobiphenyl

R.T.: 8.045 min
Delta R.T.: -0.002 min
Response: 101636530
Conc: 12.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.040 min
Delta R.T.: 0.001 min
Response: 31586475
Conc: 13.82 ng/ml