

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031819\
 Data File : PL046070.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2019 11:35
 Operator : AJ\SJ
 Sample : K1691-13
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-01-031519-C

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 00:53:58 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...	3.361	3.980	67011853	20361483	9.741	9.508
28)	SA Decachlor...	8.041	9.035	73386111	22706908	8.770	9.938
Target Compounds							
10)	B gamma-Chl...	5.259	6.084	19901953	3552741	2.034	1.324m#
11)	B alpha-Chl...	5.312	6.159	16228217	8465628	1.674	3.138 #
12)	B 4,4'-DDE	5.480	6.315	110.7E6	30511587	12.608	13.062
16)	A 4,4'-DDD	5.991	6.806	22078363	7456654	3.015	3.877 #
17)	MA 4,4'-DDT	6.226	7.102	36667039	11029095	4.889	5.589m

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

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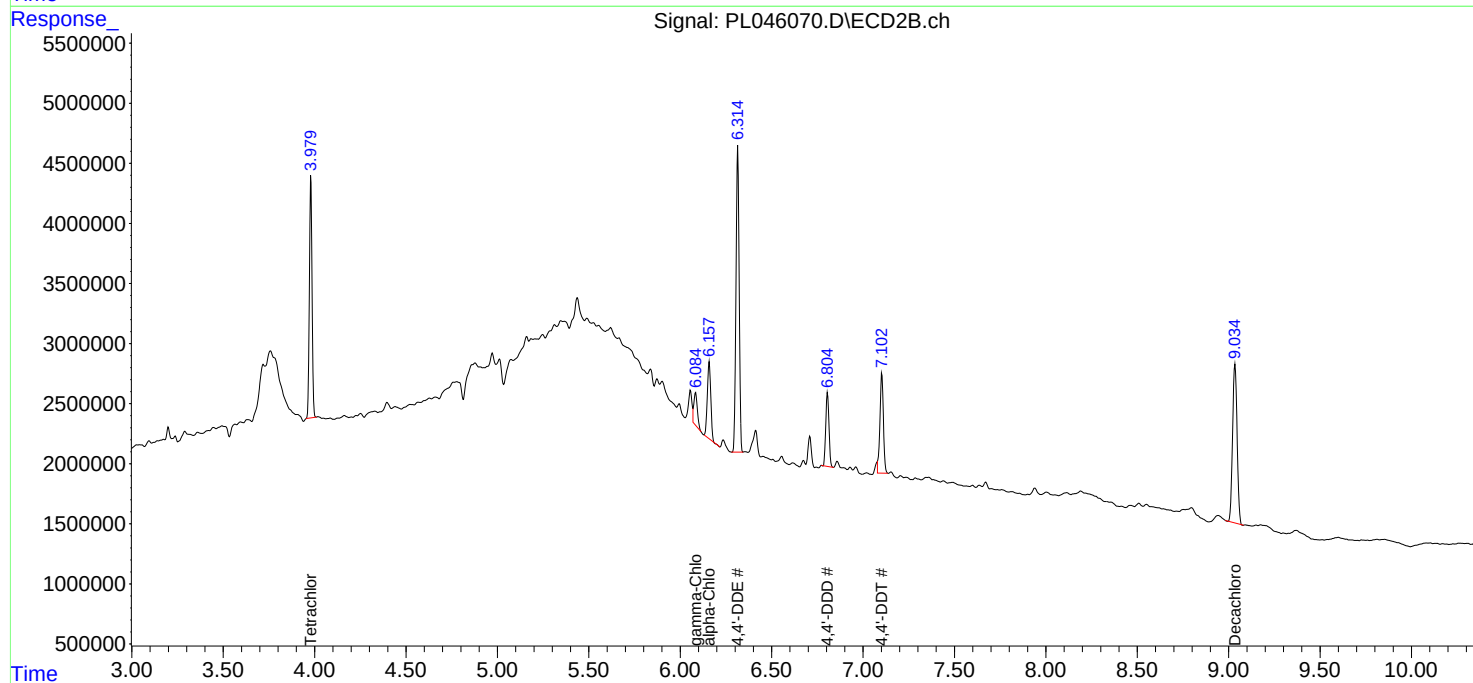
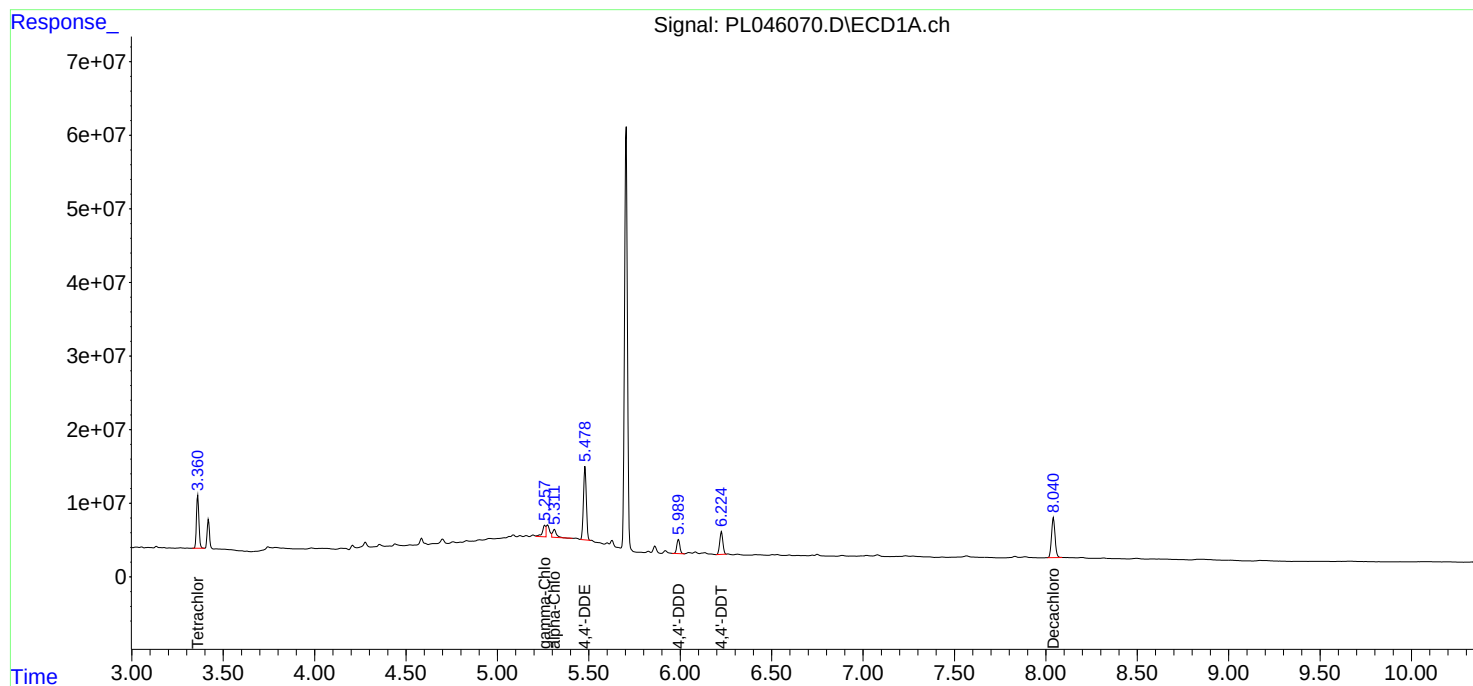
Instrument :
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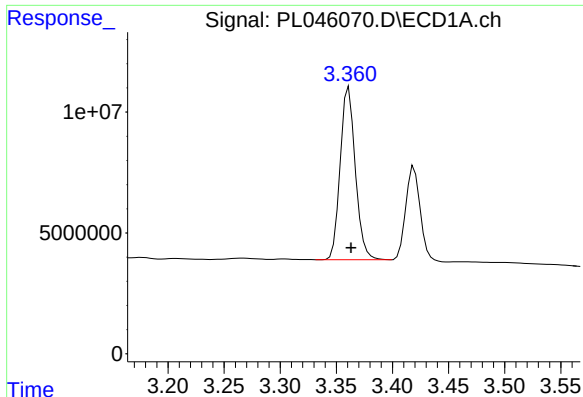
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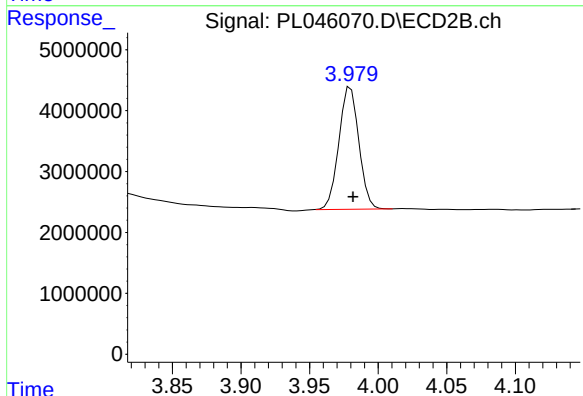
#1 Tetrachloro-m-xylene

R.T.: 3.361 min
Delta R.T.: -0.002 min
Response: 67011853
Conc: 9.74 ng/ml

Instrument :
ECD_L
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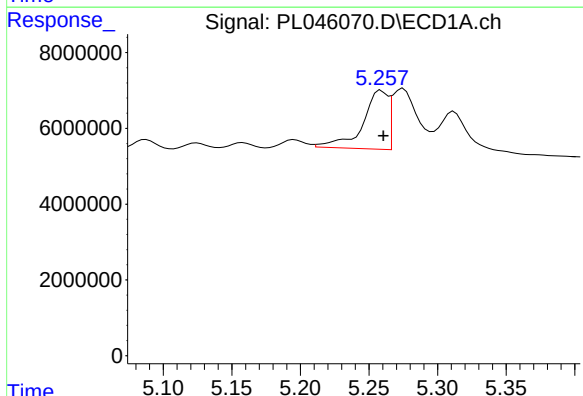
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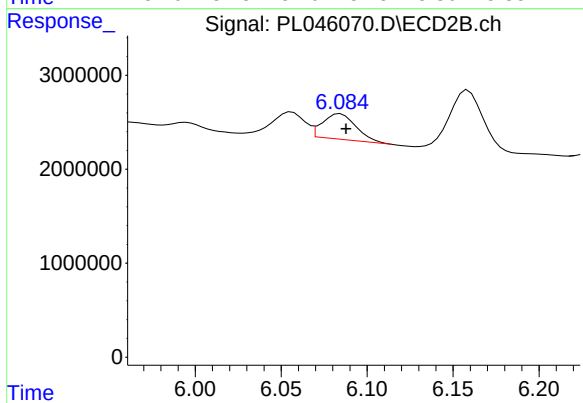
#1 Tetrachloro-m-xylene

R.T.: 3.980 min
Delta R.T.: -0.002 min
Response: 20361483
Conc: 9.51 ng/ml



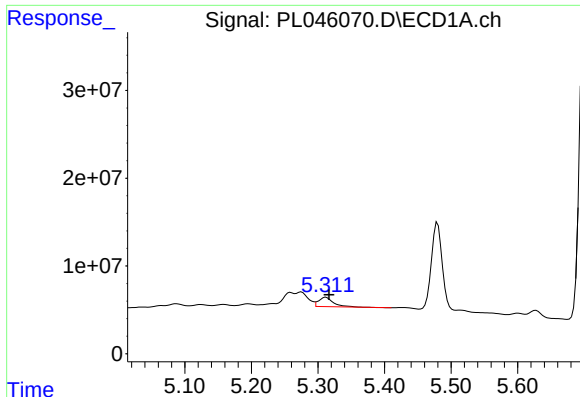
#10 gamma-Chlordane

R.T.: 5.259 min
Delta R.T.: -0.002 min
Response: 19901953
Conc: 2.03 ng/ml



#10 gamma-Chlordane

R.T.: 6.084 min
Delta R.T.: -0.004 min
Response: 3552741
Conc: 1.32 ng/ml m



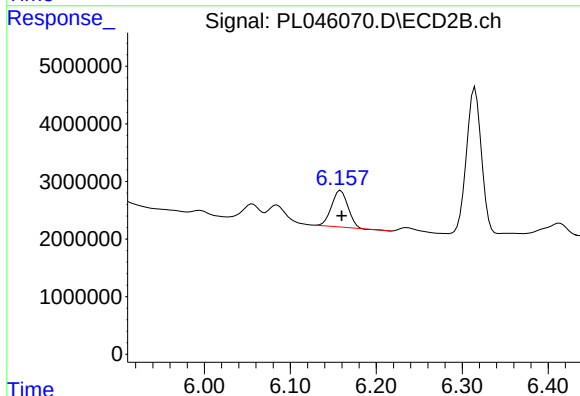
#11 alpha-Chlordane

R.T.: 5.312 min
Delta R.T.: -0.004 min
Response: 16228217
Conc: 1.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
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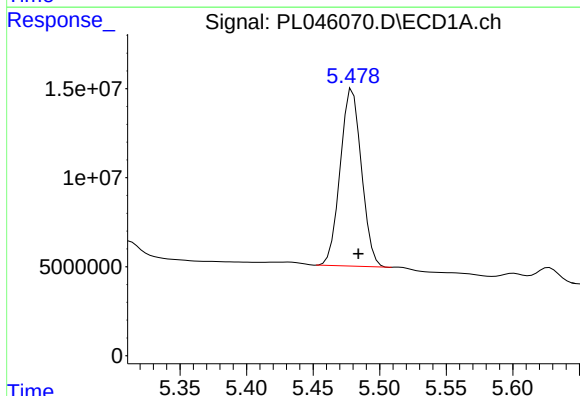
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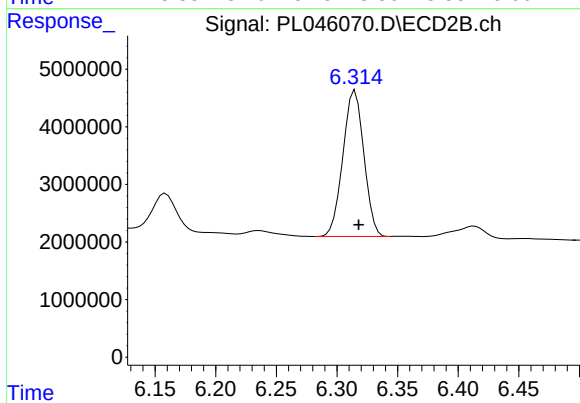
#11 alpha-Chlordane

R.T.: 6.159 min
Delta R.T.: -0.001 min
Response: 8465628
Conc: 3.14 ng/ml



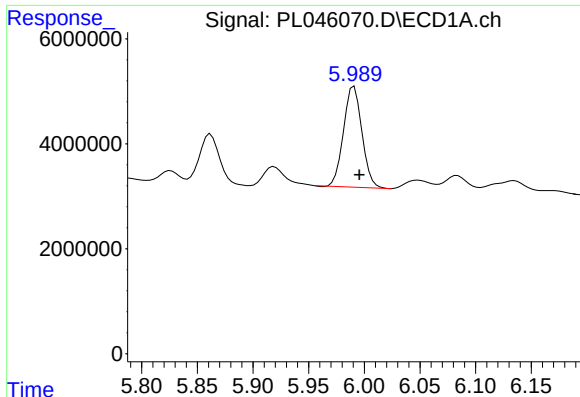
#12 4,4'-DDE

R.T.: 5.480 min
Delta R.T.: -0.004 min
Response: 110674989
Conc: 12.61 ng/ml



#12 4,4'-DDE

R.T.: 6.315 min
Delta R.T.: -0.003 min
Response: 30511587
Conc: 13.06 ng/ml



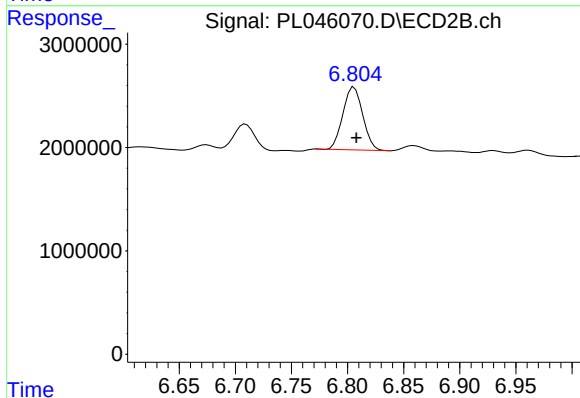
#16 4,4'-DDD

R.T.: 5.991 min
Delta R.T.: -0.005 min
Response: 22078363
Conc: 3.02 ng/ml

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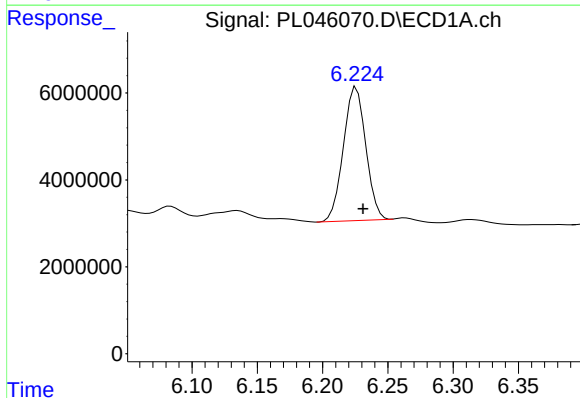
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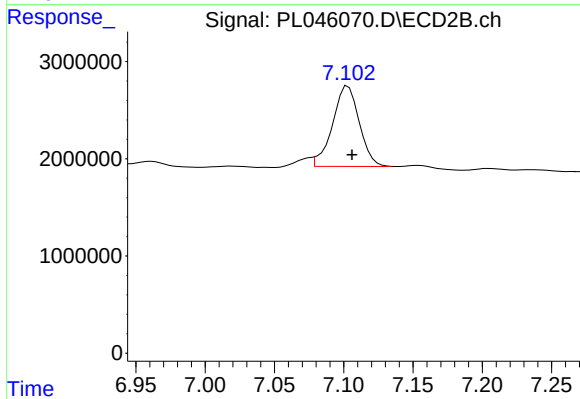
#16 4,4'-DDD

R.T.: 6.806 min
Delta R.T.: -0.002 min
Response: 7456654
Conc: 3.88 ng/ml



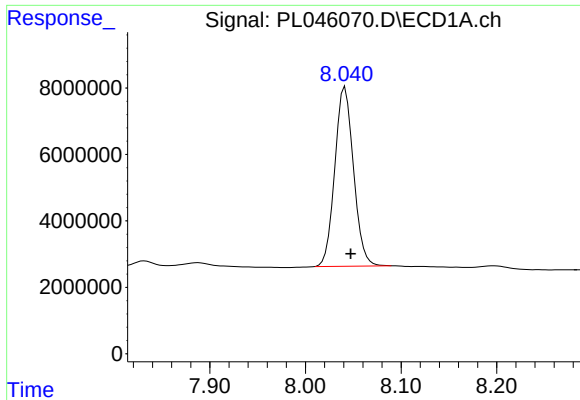
#17 4,4'-DDT

R.T.: 6.226 min
Delta R.T.: -0.005 min
Response: 36667039
Conc: 4.89 ng/ml



#17 4,4'-DDT

R.T.: 7.102 min
Delta R.T.: -0.004 min
Response: 11029095
Conc: 5.59 ng/ml m



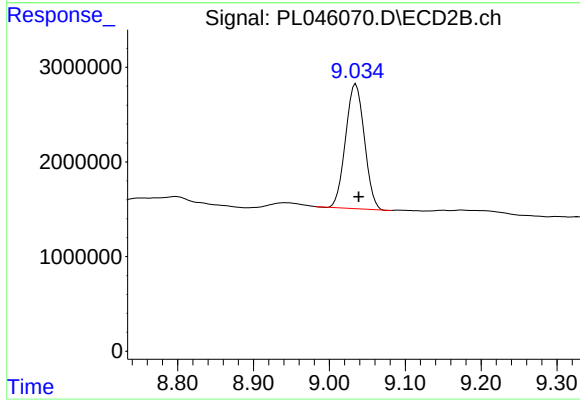
#28 Decachlorobiphenyl

R.T.: 8.041 min
Delta R.T.: -0.006 min
Response: 73386111
Conc: 8.77 ng/ml

Instrument :
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ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.035 min
Delta R.T.: -0.004 min
Response: 22706908
Conc: 9.94 ng/ml