

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041519\
 Data File : PL047388.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2019 17:56
 Operator : AJ\SJ
 Sample : K2199-09
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-02-041219-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 01:47:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 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...	3.357	3.976	97714640	31012645	13.432	13.545
28)	SA Decachlor...	8.036	9.033	110.8E6	37265729	13.179	16.073
Target Compounds							
10)	B gamma-Chl...	5.253	6.082	19550640	9652207	1.903m	3.401m#
11)	B alpha-Chl...	5.308	6.154	51646671	29168399	5.094	10.283m#
12)	B 4,4'-DDE	5.474	6.306	7064635	3461849	0.767	1.395m#
16)	A 4,4'-DDD	5.984	6.802	4730672	2866710	0.626m	1.425m#
17)	MA 4,4'-DDT	6.219	7.100	13910428	5005953	1.837m	2.387m#

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

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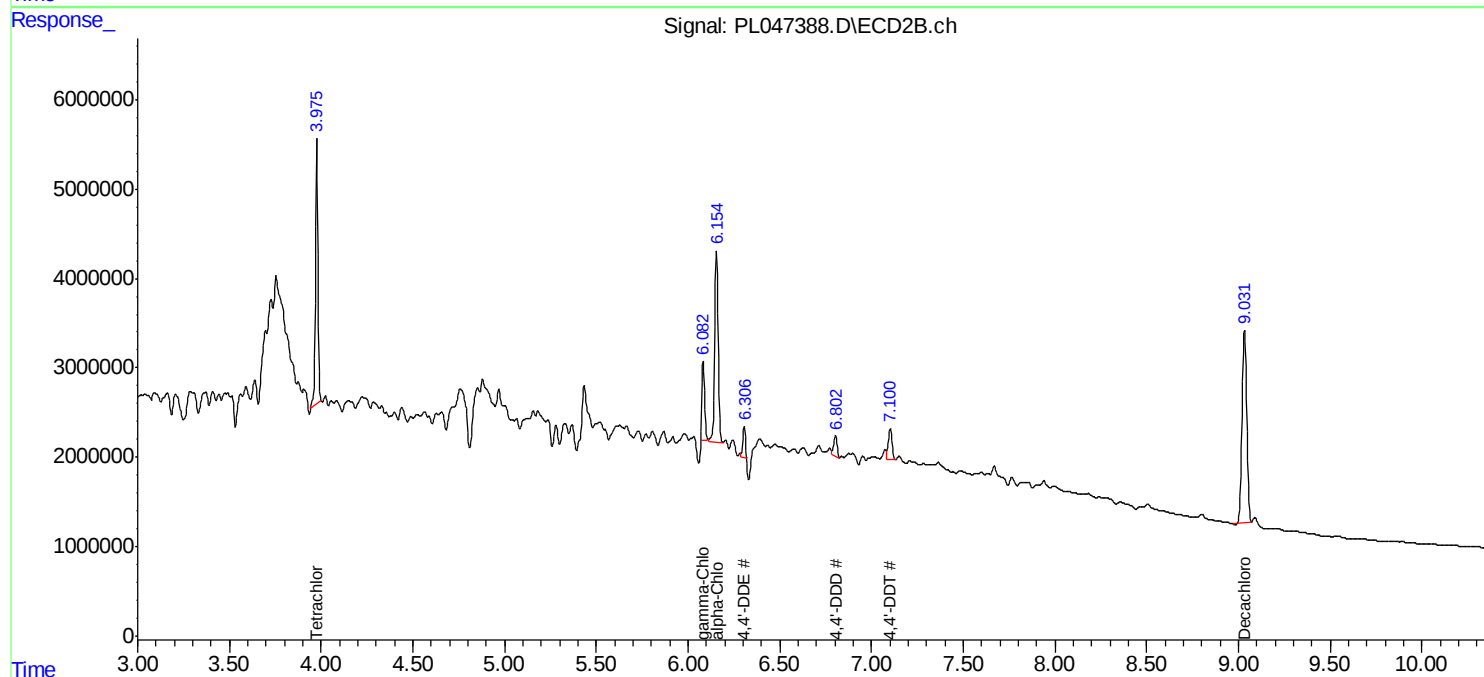
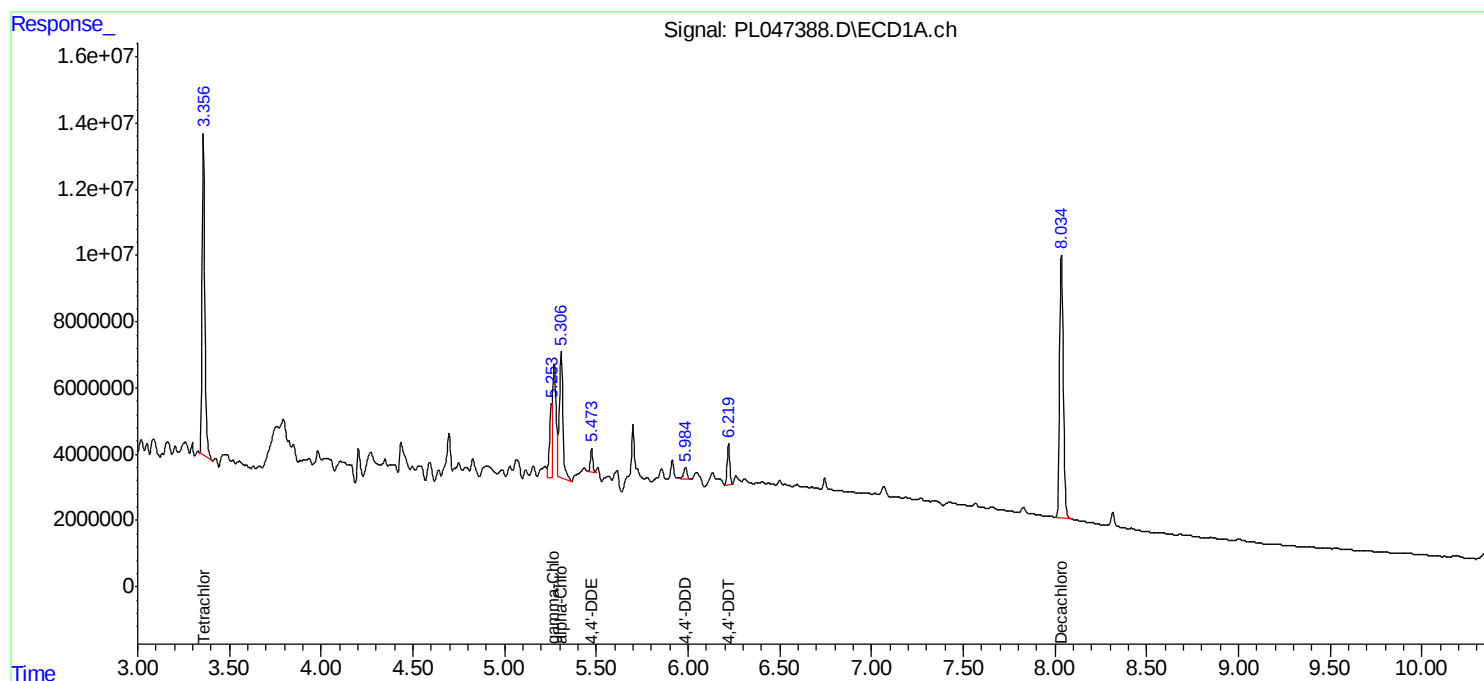
Instrument :
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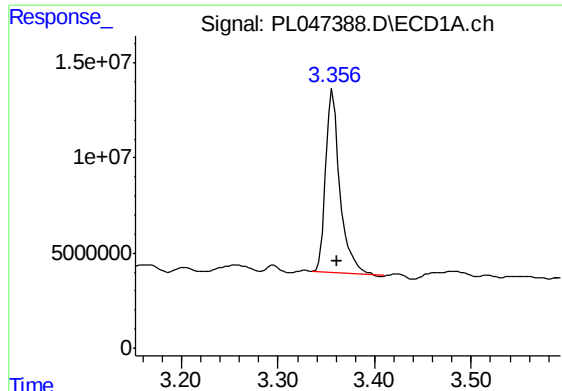
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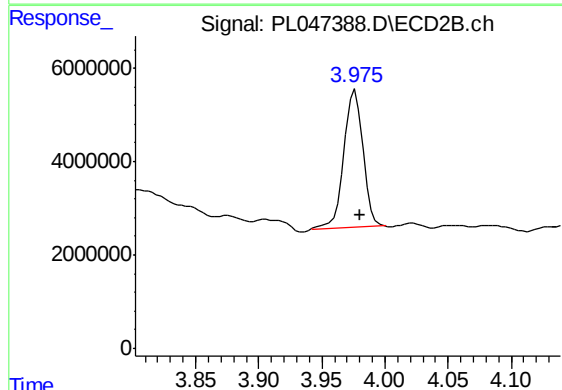
#1 Tetrachloro-m-xylene

R.T.: 3.357 min
Delta R.T.: -0.004 min
Response: 97714640
Conc: 13.43 ng/ml

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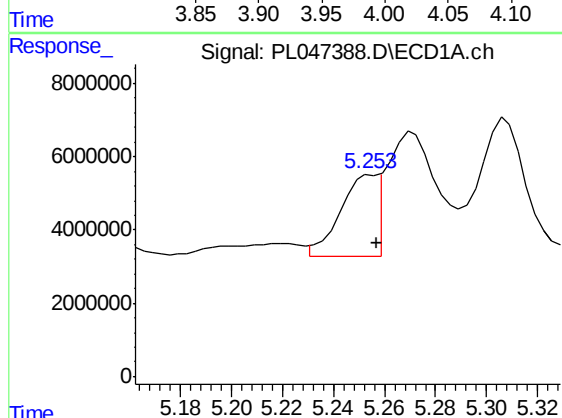
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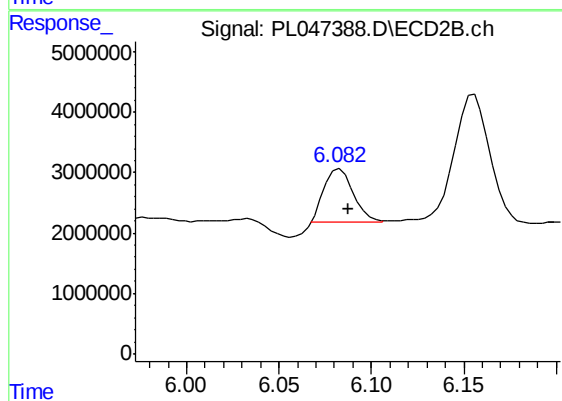
#1 Tetrachloro-m-xylene

R.T.: 3.976 min
Delta R.T.: -0.004 min
Response: 31012645
Conc: 13.54 ng/ml



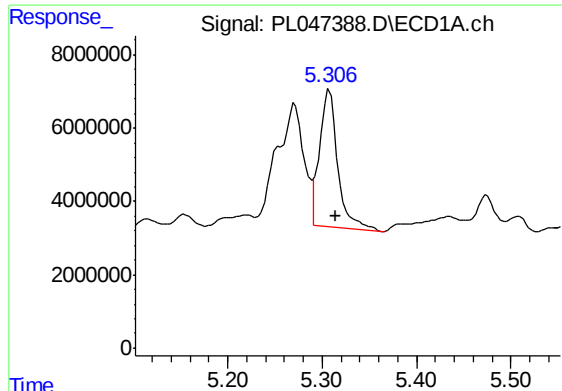
#10 gamma-Chlordane

R.T.: 5.253 min
Delta R.T.: -0.004 min
Response: 19550640
Conc: 1.90 ng/ml m



#10 gamma-Chlordane

R.T.: 6.082 min
Delta R.T.: -0.006 min
Response: 9652207
Conc: 3.40 ng/ml m



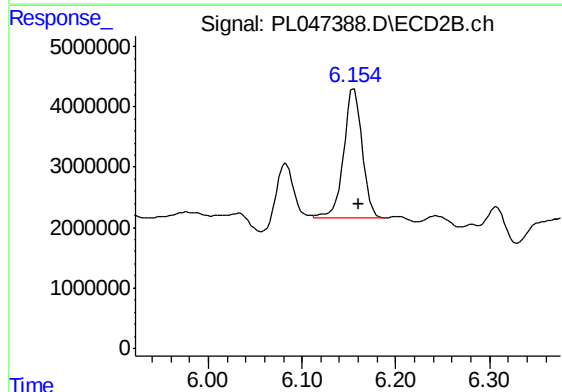
#11 alpha-Chlordane

R.T.: 5.308 min
Delta R.T.: -0.006 min
Response: 51646671
Conc: 5.09 ng/ml

Instrument :
ECD_L
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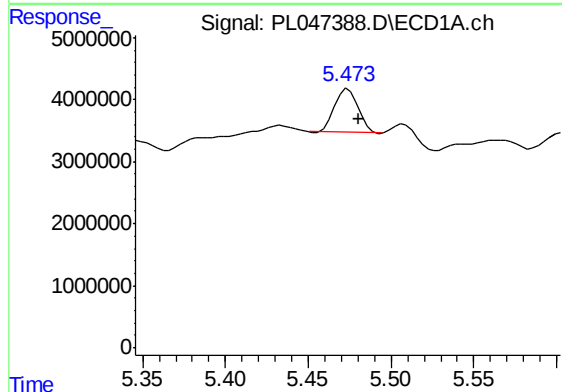
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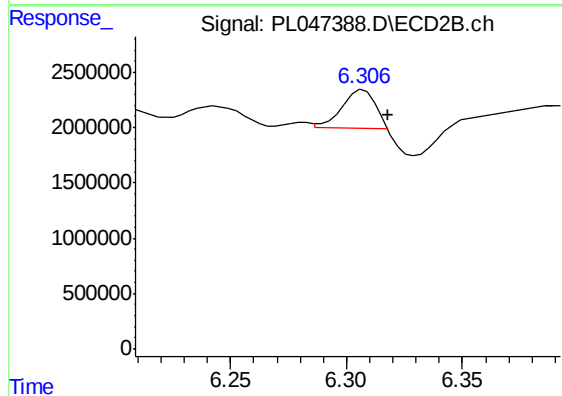
#11 alpha-Chlordane

R.T.: 6.154 min
Delta R.T.: -0.006 min
Response: 29168399
Conc: 10.28 ng/ml m



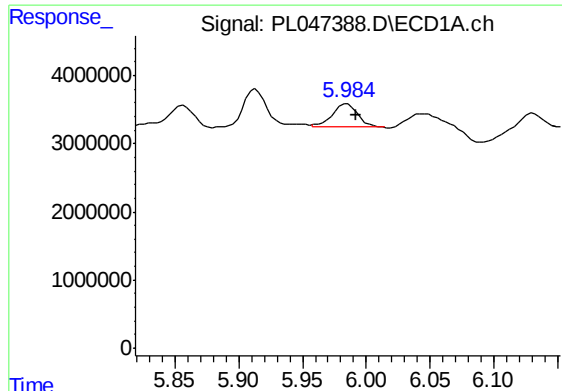
#12 4,4'-DDE

R.T.: 5.474 min
Delta R.T.: -0.007 min
Response: 7064635
Conc: 0.77 ng/ml



#12 4,4'-DDE

R.T.: 6.306 min
Delta R.T.: -0.012 min
Response: 3461849
Conc: 1.39 ng/ml m



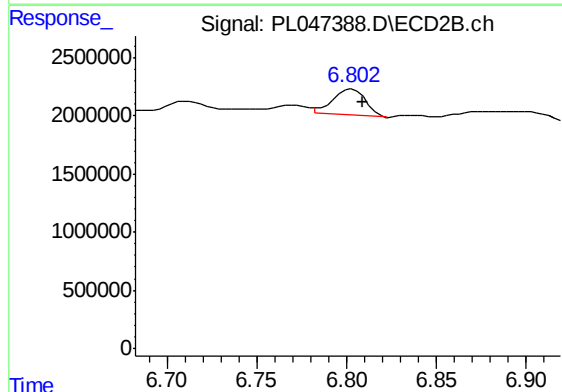
#16 4,4'-DDD

R.T.: 5.984 min
Delta R.T.: -0.009 min
Response: 4730672
Conc: 0.63 ng/ml m

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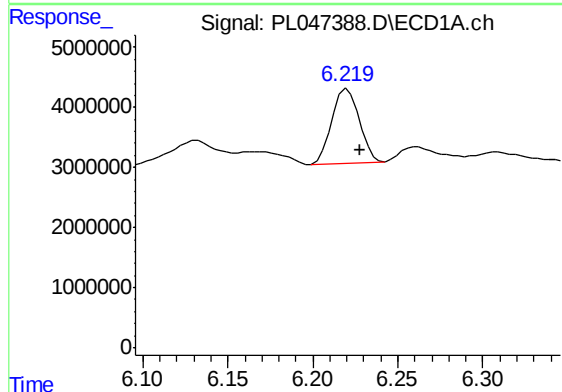
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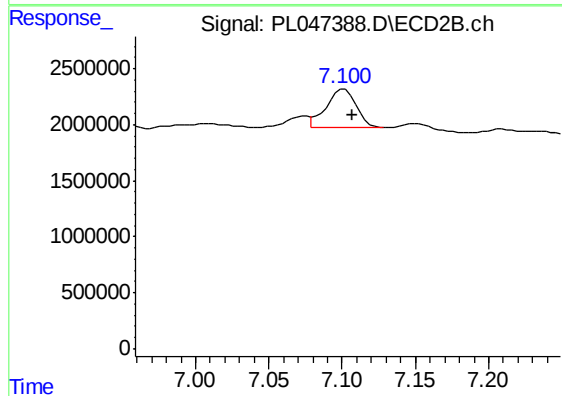
#16 4,4'-DDD

R.T.: 6.802 min
Delta R.T.: -0.006 min
Response: 2866710
Conc: 1.42 ng/ml m



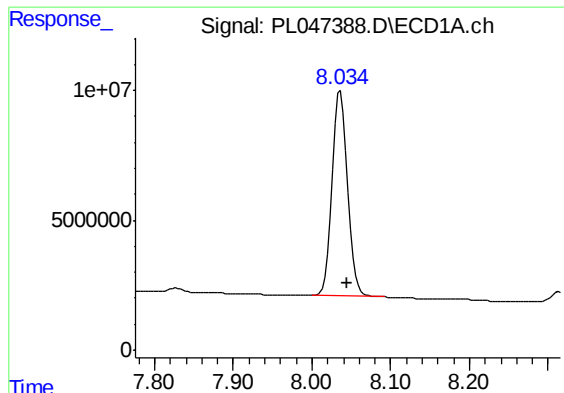
#17 4,4'-DDT

R.T.: 6.219 min
Delta R.T.: -0.009 min
Response: 13910428
Conc: 1.84 ng/ml m



#17 4,4'-DDT

R.T.: 7.100 min
Delta R.T.: -0.007 min
Response: 5005953
Conc: 2.39 ng/ml m



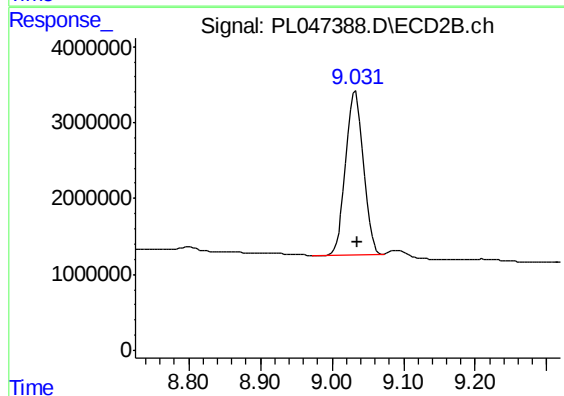
#28 Decachlorobiphenyl

R.T.: 8.036 min
Delta R.T.: -0.008 min
Response: 110845790
Conc: 13.18 ng/ml

Instrument :
ECD_L
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#28 Decachlorobiphenyl

R.T.: 9.033 min
Delta R.T.: -0.002 min
Response: 37265729
Conc: 16.07 ng/ml