

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070519\
 Data File : PL050197.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2019 10:28
 Operator : SM\AJ
 Sample : K3624-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PL-01-070319-C

Manual Integrations
 APPROVED

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 7/8/2019 9:58:47 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 06:56:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 21 02:23:20 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...	3.322	3.932	148.1E6	36439160	13.131	11.901
28)	SA Decachlor...	7.983	8.963	110.0E6	32954345	8.657	9.816
Target Compounds							
10)	B gamma-Chl...	5.203	6.026	15473685	5876951	0.905m	1.577m#
11)	B alpha-Chl...	5.259	6.098	27928989	10844141	1.683m	2.932m#
12)	B 4,4'-DDE	5.426	6.254	12077219	4518461	0.725m	1.302m#
17)	MA 4,4'-DDT	6.171	7.045	30073967	5310924	2.265	1.813m

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

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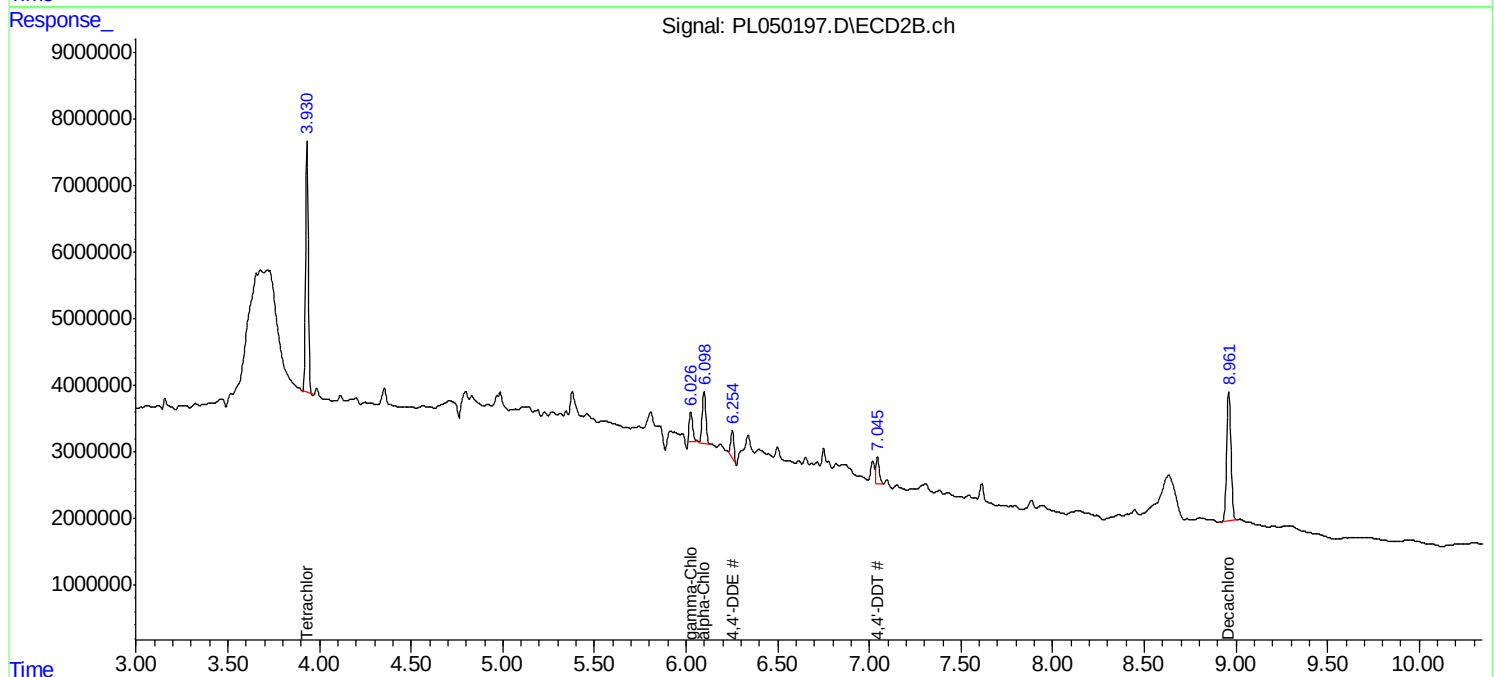
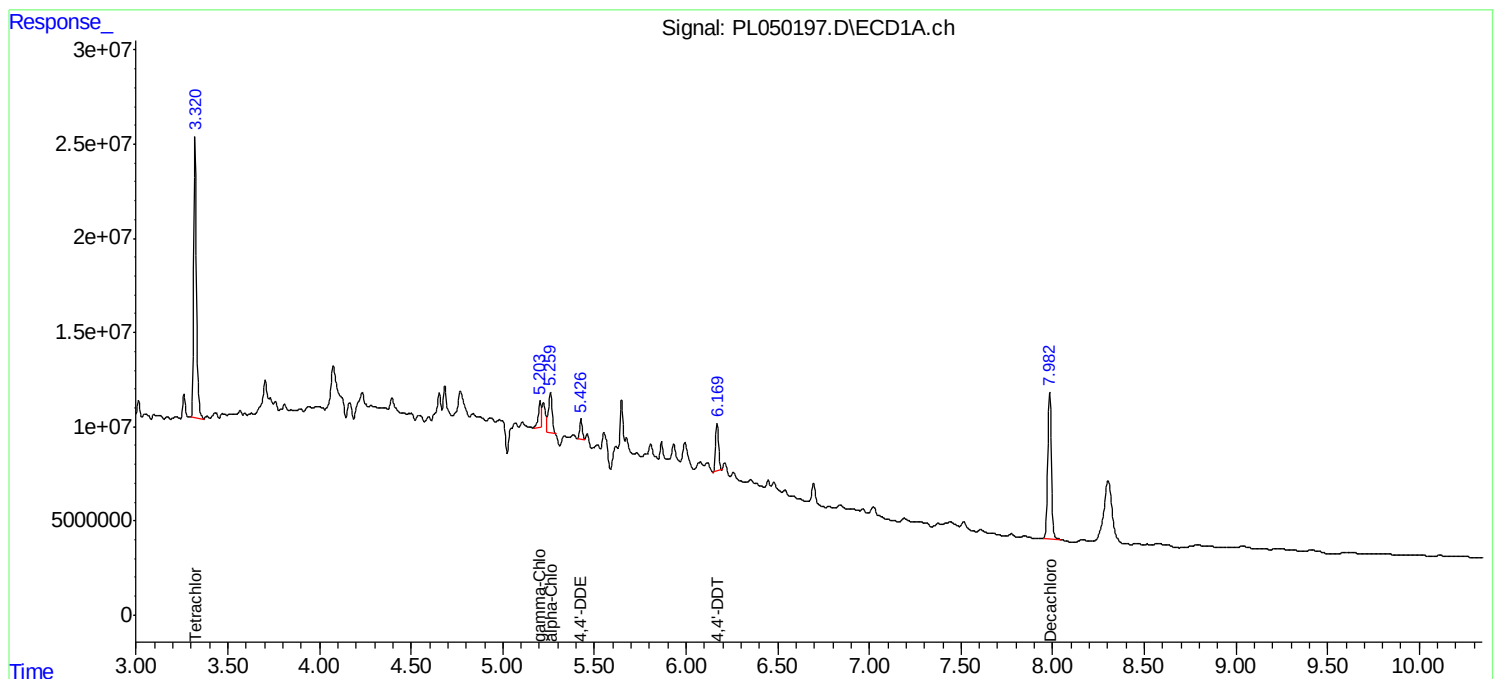
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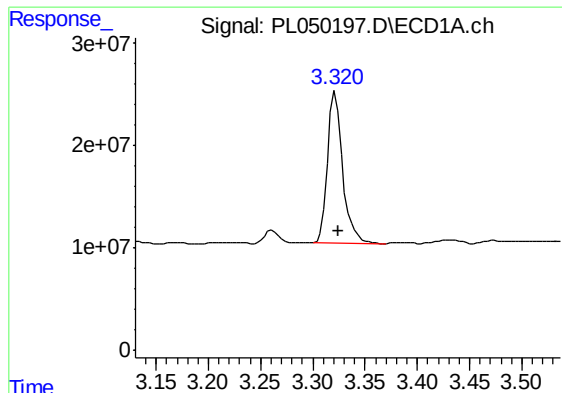
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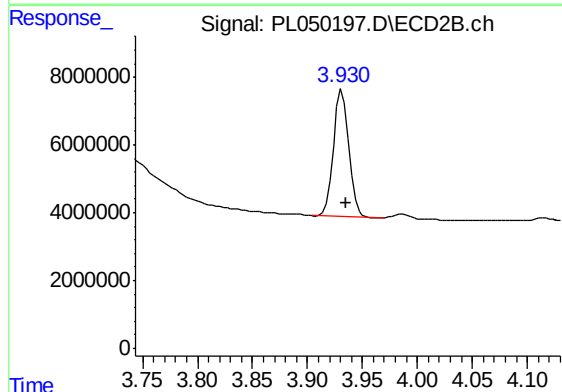
#1 Tetrachloro-m-xylene

R.T.: 3.322 min
Delta R.T.: -0.002 min
Response: 148087859
Conc: 13.13 ng/ml

Instrument :
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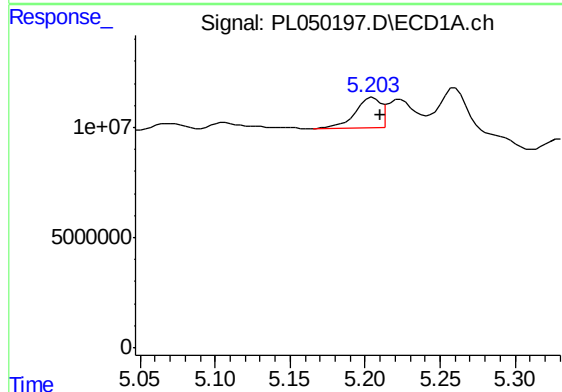
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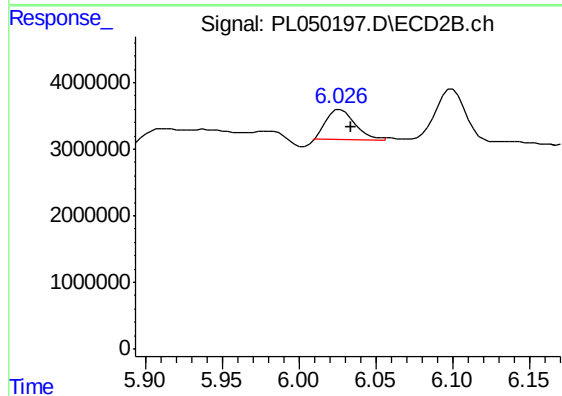
#1 Tetrachloro-m-xylene

R.T.: 3.932 min
Delta R.T.: -0.003 min
Response: 36439160
Conc: 11.90 ng/ml



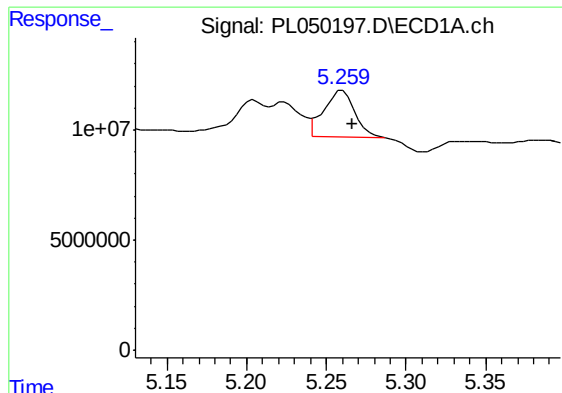
#10 gamma-Chlordane

R.T.: 5.203 min
Delta R.T.: -0.007 min
Response: 15473685
Conc: 0.91 ng/ml m



#10 gamma-Chlordane

R.T.: 6.026 min
Delta R.T.: -0.008 min
Response: 5876951
Conc: 1.58 ng/ml m



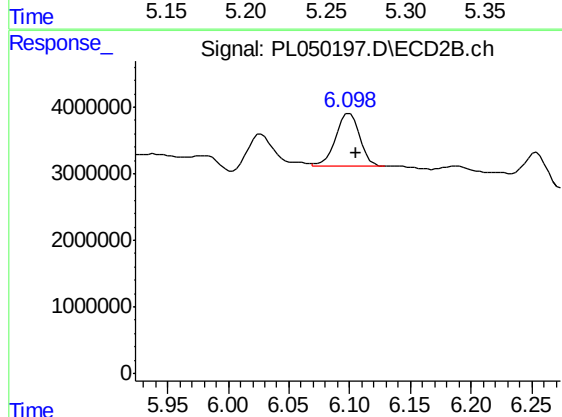
#11 alpha-Chlordane

R.T.: 5.259 min
Delta R.T.: -0.007 min
Response: 27928989
Conc: 1.68 ng/ml m

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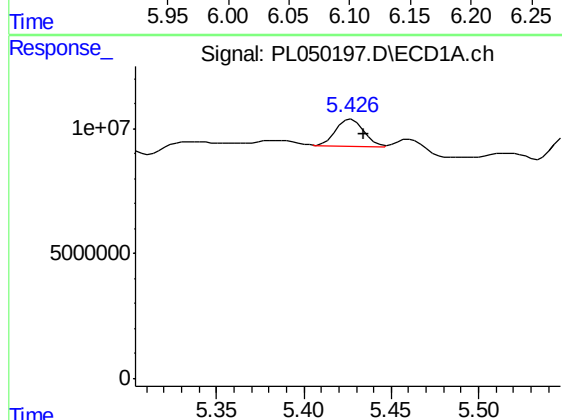
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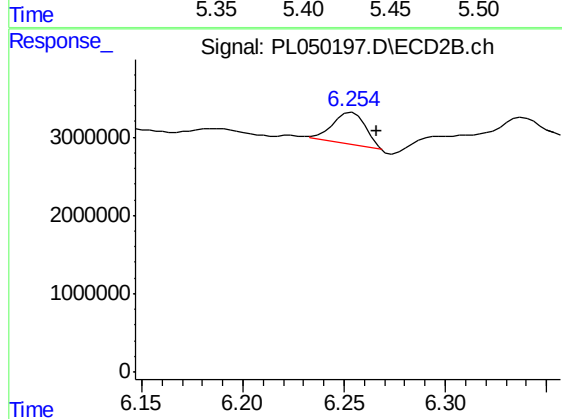
#11 alpha-Chlordane

R.T.: 6.098 min
Delta R.T.: -0.007 min
Response: 10844141
Conc: 2.93 ng/ml m



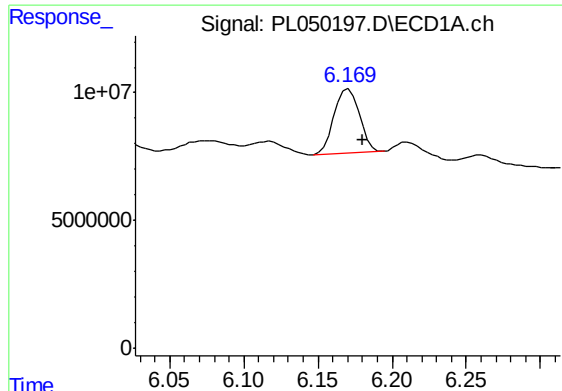
#12 4,4'-DDE

R.T.: 5.426 min
Delta R.T.: -0.008 min
Response: 12077219
Conc: 0.72 ng/ml m



#12 4,4'-DDE

R.T.: 6.254 min
Delta R.T.: -0.012 min
Response: 4518461
Conc: 1.30 ng/ml m



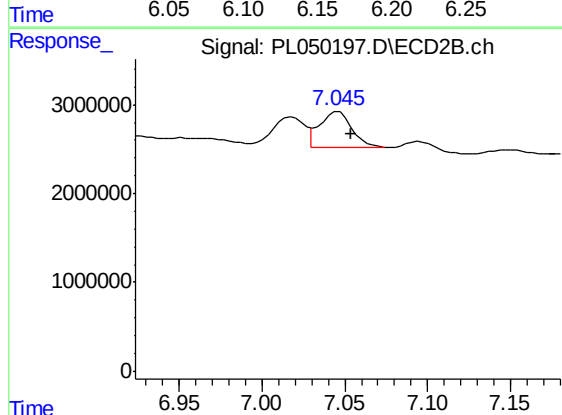
#17 4,4'-DDT

R.T.: 6.171 min
Delta R.T.: -0.009 min
Response: 30073967
Conc: 2.27 ng/ml

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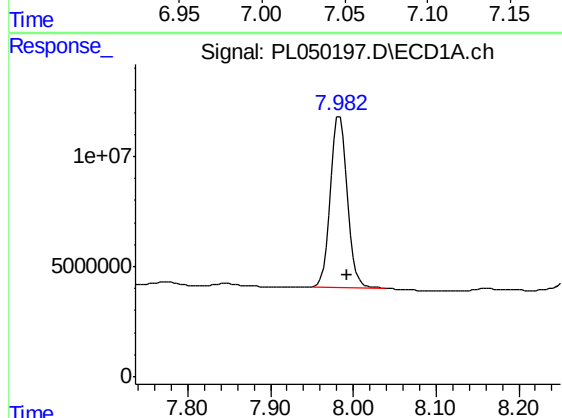
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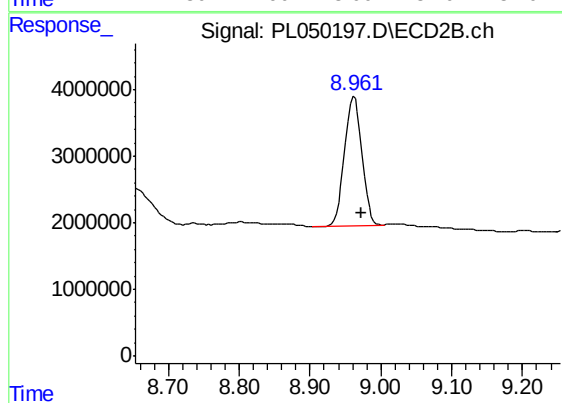
#17 4,4'-DDT

R.T.: 7.045 min
Delta R.T.: -0.009 min
Response: 5310924
Conc: 1.81 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.983 min
Delta R.T.: -0.009 min
Response: 110002577
Conc: 8.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.963 min
Delta R.T.: -0.011 min
Response: 32954345
Conc: 9.82 ng/ml