

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081219\
 Data File : PL051361.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2019 03:52
 Operator : SM\AJ
 Sample : K4239-02
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-016-SW111-080519

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 04:57:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 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...	3.315	3.926	133.6E6	33055742	13.294m	11.585m
28)	SA Decachlor...	7.977	8.956	116.6E6	28225649	11.516	9.981
Target Compounds							
10)	B gamma-Chl...	5.192	6.021	27656600	3149897	1.752m	0.852m#
11)	B alpha-Chl...	5.255	6.092	33273496	8132432	2.181m	2.219m
17)	MA 4,4'-DDT	6.164	7.039	72906807	20132440	5.886m	7.458m#

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

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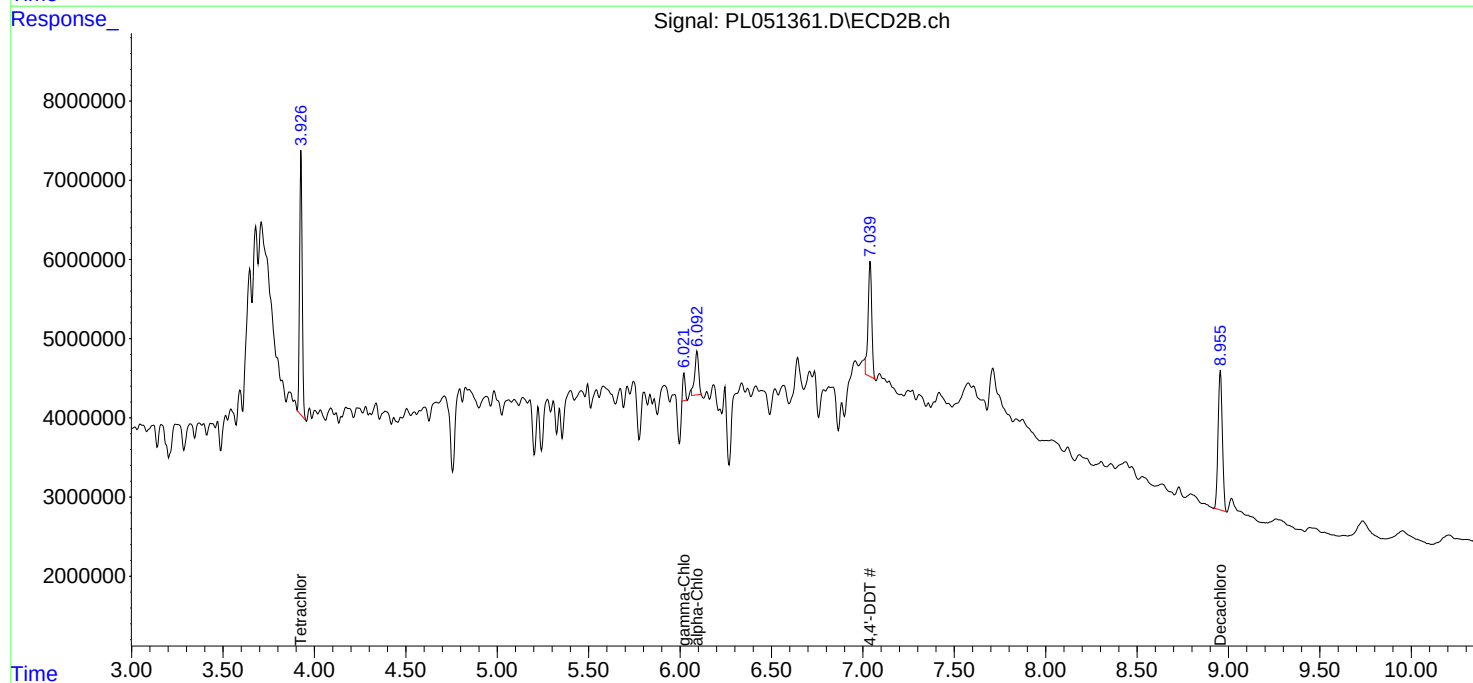
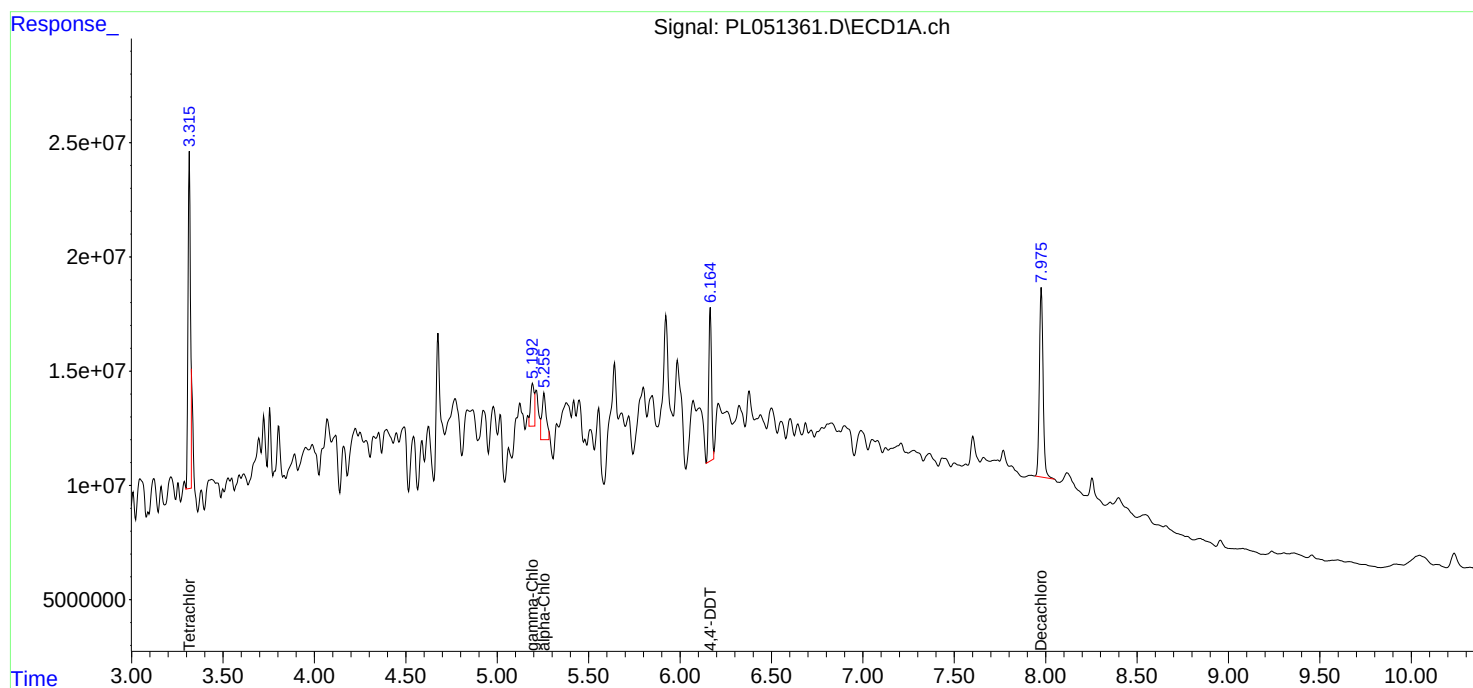
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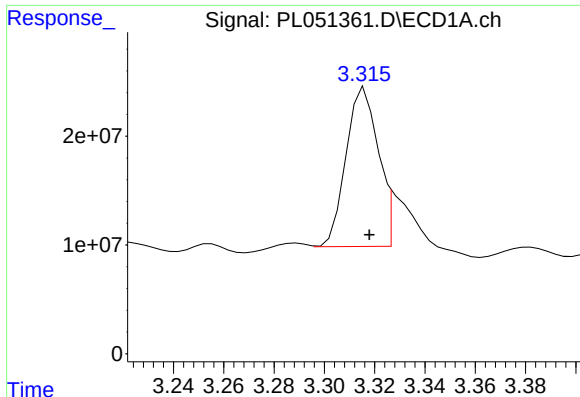
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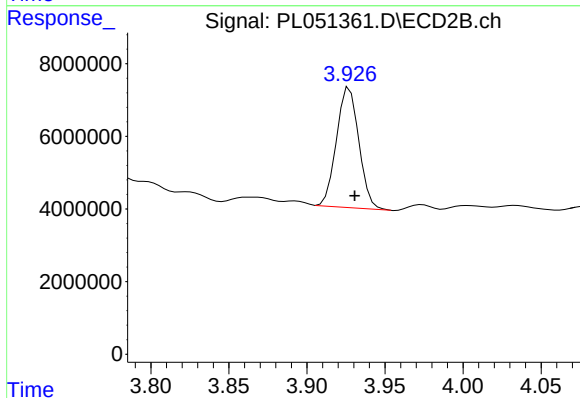
#1 Tetrachloro-m-xylene

R.T.: 3.315 min
Delta R.T.: -0.003 min
Response: 133576101
Conc: 13.29 ng/ml m

Instrument :
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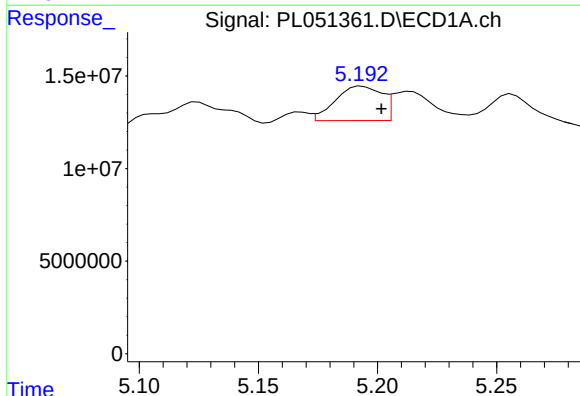
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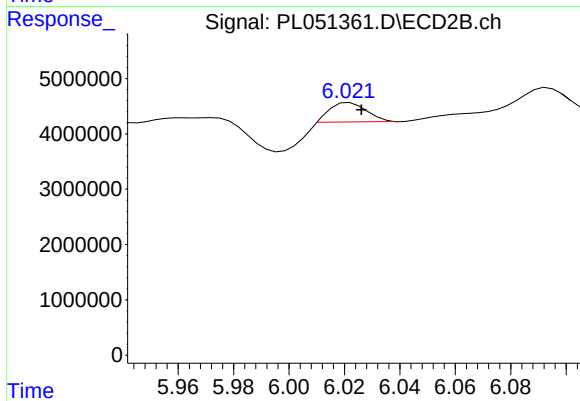
#1 Tetrachloro-m-xylene

R.T.: 3.926 min
Delta R.T.: -0.005 min
Response: 33055742
Conc: 11.59 ng/ml m



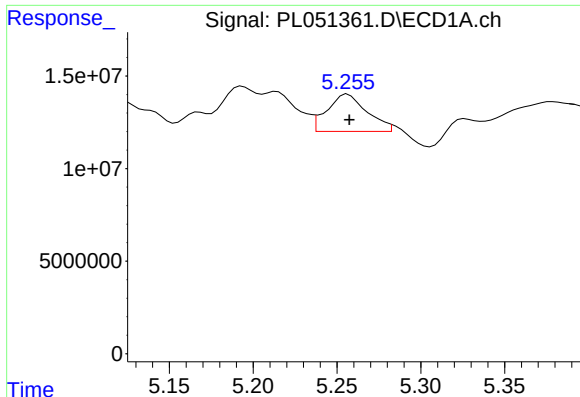
#10 gamma-Chlordane

R.T.: 5.192 min
Delta R.T.: -0.009 min
Response: 27656600
Conc: 1.75 ng/ml m



#10 gamma-Chlordane

R.T.: 6.021 min
Delta R.T.: -0.006 min
Response: 3149897
Conc: 0.85 ng/ml m



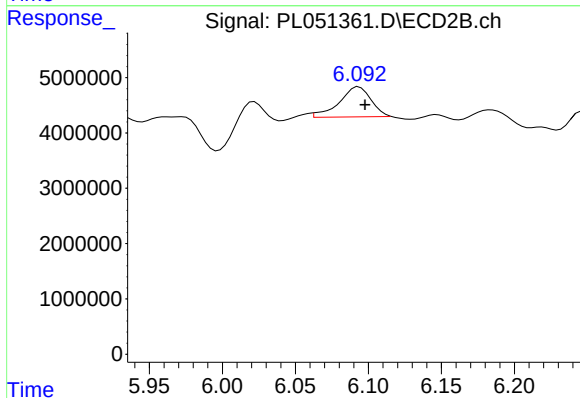
#11 alpha-Chlordane

R.T.: 5.255 min
Delta R.T.: -0.002 min
Response: 33273496
Conc: 2.18 ng/ml m

Instrument :
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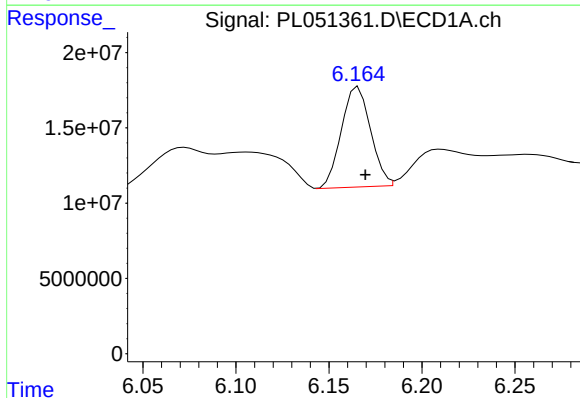
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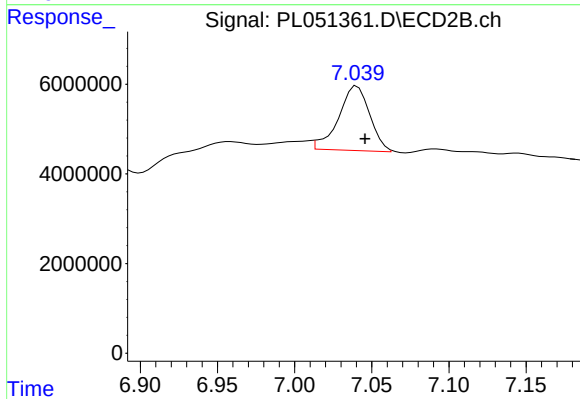
#11 alpha-Chlordane

R.T.: 6.092 min
Delta R.T.: -0.006 min
Response: 8132432
Conc: 2.22 ng/ml m



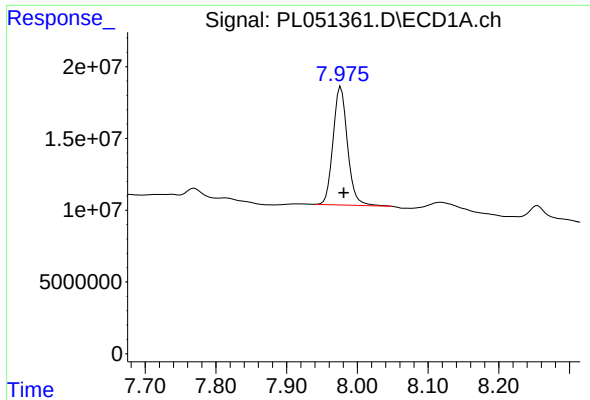
#17 4,4'-DDT

R.T.: 6.164 min
Delta R.T.: -0.005 min
Response: 72906807
Conc: 5.89 ng/ml m



#17 4,4'-DDT

R.T.: 7.039 min
Delta R.T.: -0.006 min
Response: 20132440
Conc: 7.46 ng/ml m



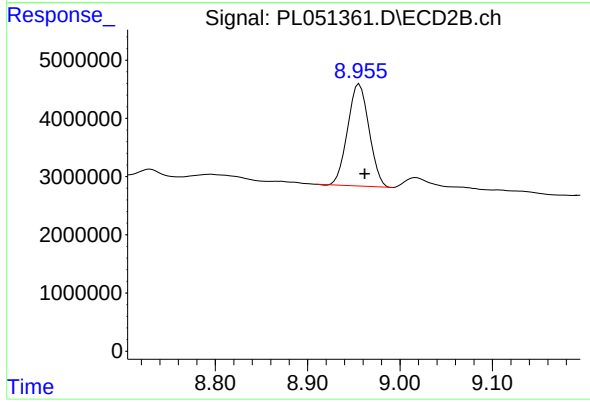
#28 Decachlorobiphenyl

R.T.: 7.977 min
Delta R.T.: -0.004 min
Response: 116598620
Conc: 11.52 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.956 min
Delta R.T.: -0.006 min
Response: 28225649
Conc: 9.98 ng/ml