

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042919\
 Data File : PL047981.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2019 17:31
 Operator : AJ\SJ
 Sample : K2589-02
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-001-B195-042519

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 01:30:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042419.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 25 01:53:03 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...	3.328	3.940	187.7E6	49551719	20.291	20.757
28)	SA Decachlor...	7.997	8.976	167.9E6	46125159	14.995	16.158
Target Compounds							
10)	B gamma-Chl...	5.215	6.029	2841862	2343055	0.213m	0.774 #
11)	B alpha-Chl...	5.271	6.111	3131870	1276683	0.240m	0.422m#
12)	B 4,4'-DDE	5.438	6.268	3398036	949099	0.273m	0.344m#

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

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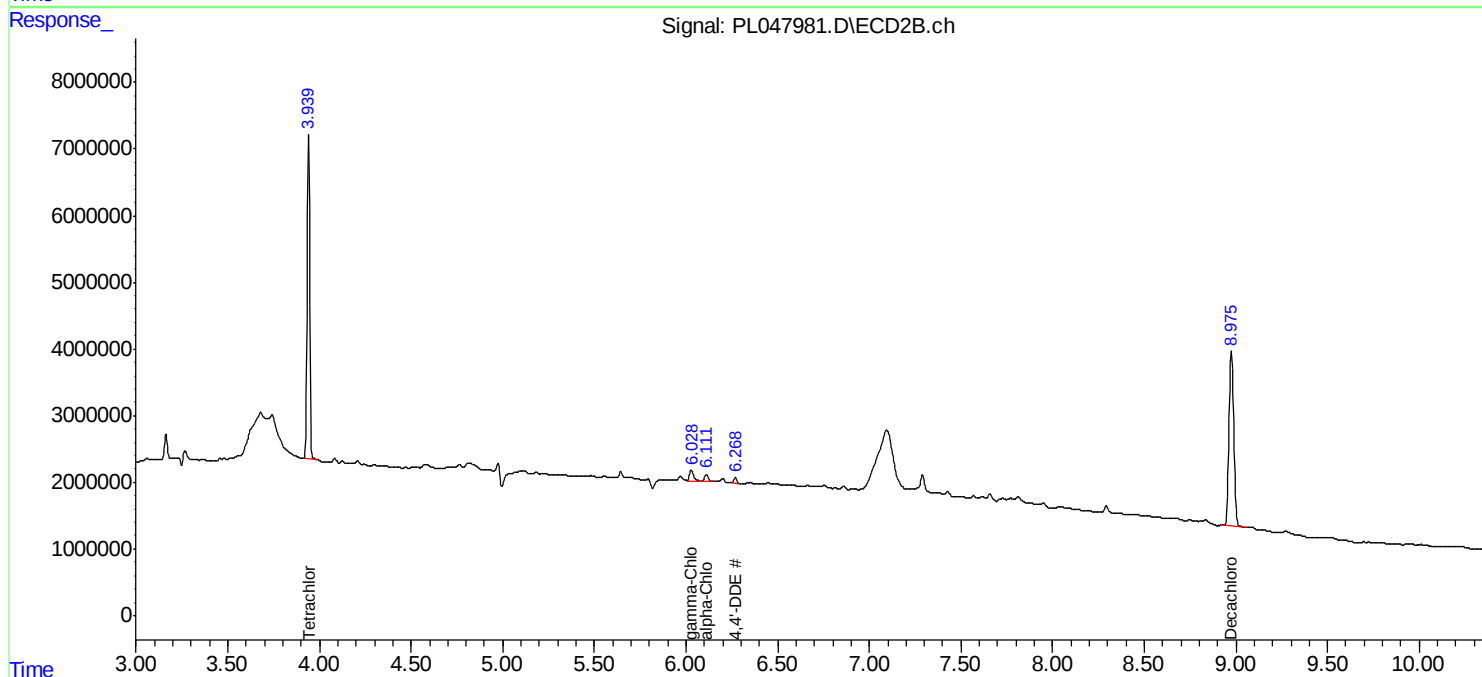
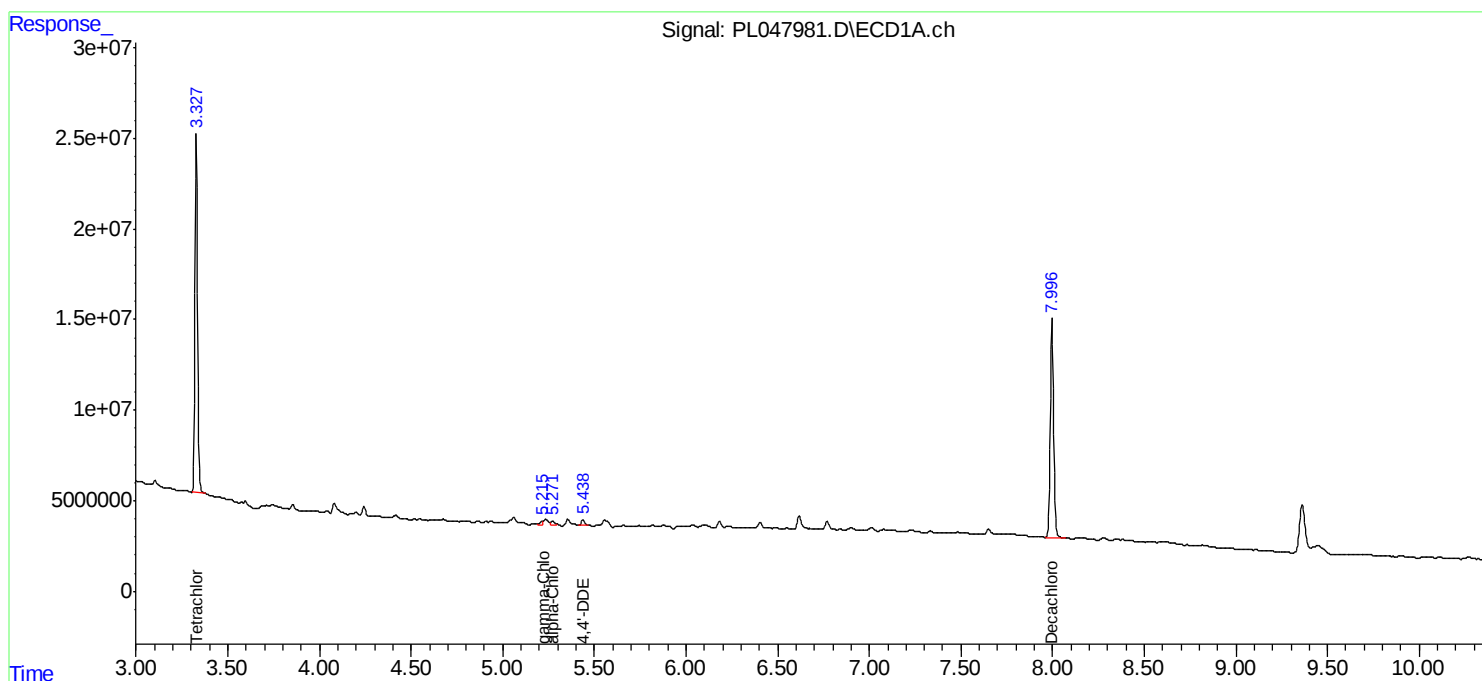
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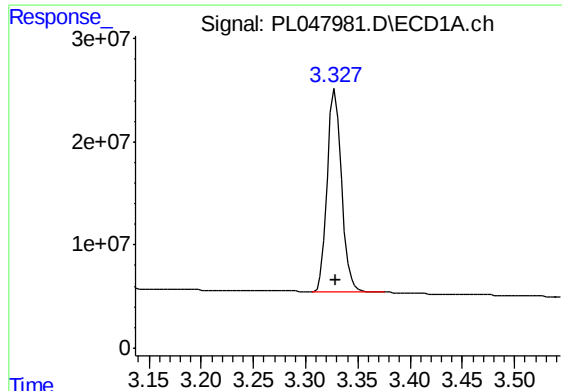
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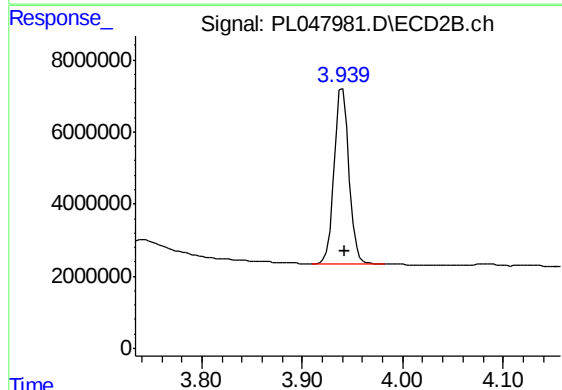
#1 Tetrachloro-m-xylene

R.T.: 3.328 min
Delta R.T.: 0.000 min
Response: 187658807
Conc: 20.29 ng/ml

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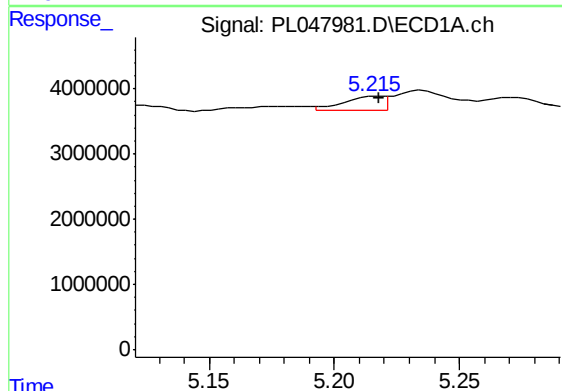
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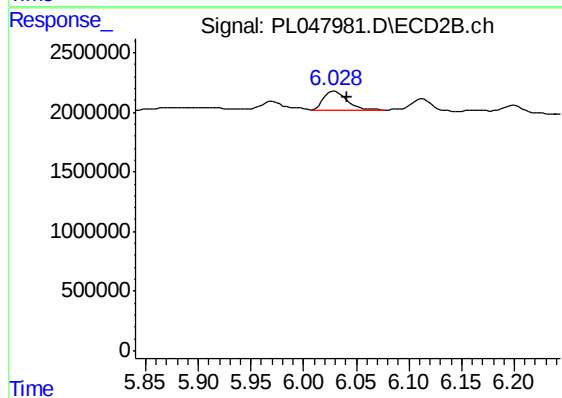
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: -0.002 min
Response: 49551719
Conc: 20.76 ng/ml



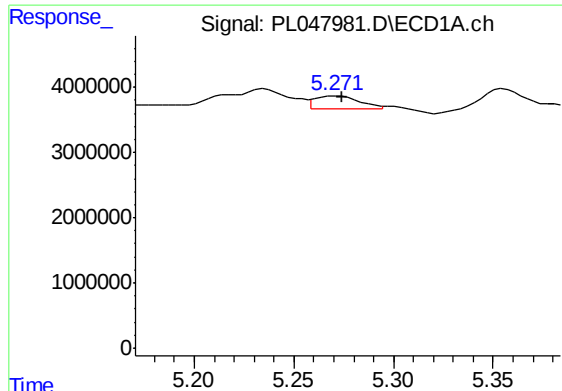
#10 gamma-Chlordane

R.T.: 5.215 min
Delta R.T.: -0.003 min
Response: 2841862
Conc: 0.21 ng/ml m



#10 gamma-Chlordane

R.T.: 6.029 min
Delta R.T.: -0.012 min
Response: 2343055
Conc: 0.77 ng/ml



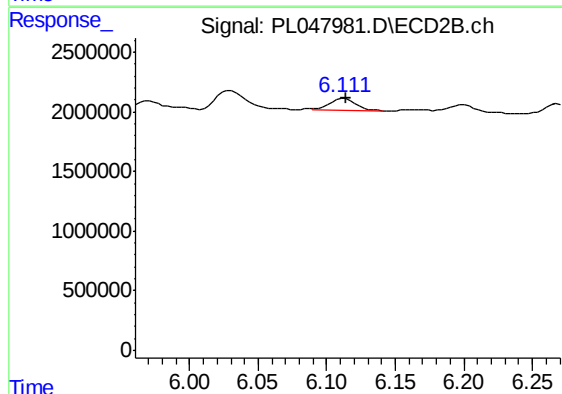
#11 alpha-Chlordane

R.T.: 5.271 min
Delta R.T.: -0.004 min
Response: 3131870
Conc: 0.24 ng/ml m

Instrument :
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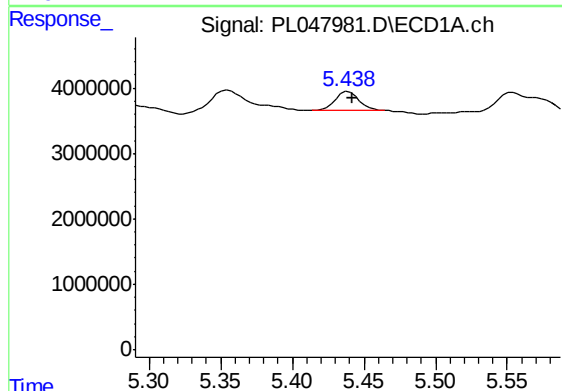
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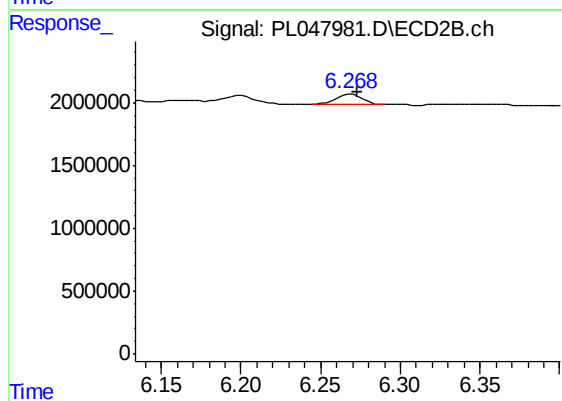
#11 alpha-Chlordane

R.T.: 6.111 min
Delta R.T.: -0.002 min
Response: 1276683
Conc: 0.42 ng/ml m



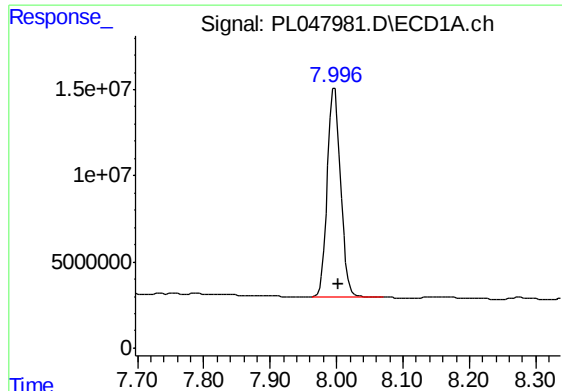
#12 4,4'-DDE

R.T.: 5.438 min
Delta R.T.: -0.005 min
Response: 3398036
Conc: 0.27 ng/ml m



#12 4,4'-DDE

R.T.: 6.268 min
Delta R.T.: -0.006 min
Response: 949099
Conc: 0.34 ng/ml m



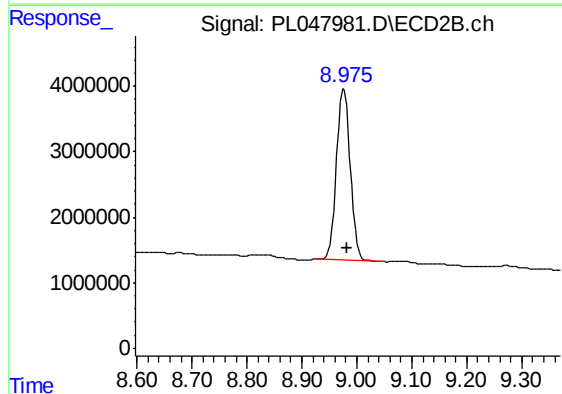
#28 Decachlorobiphenyl

R.T.: 7.997 min
Delta R.T.: -0.005 min
Response: 167864878
Conc: 15.00 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.976 min
Delta R.T.: -0.005 min
Response: 46125159
Conc: 16.16 ng/ml