

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083118\
 Data File : PL039648.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2018 15:56
 Operator : AJ\SJ
 Sample : J4726-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 KG-SLUDGE-2

Manual Integrations
 APPROVED

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 9/4/2018 10:20:44 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 23:29:37 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 15 15:04:22 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.302	3.905	81505489	33560898	11.660m	12.519
28)	SA Decachlor...	7.957	8.890	93427991	35612390	13.302	15.346
Target Compounds							
10)	B gamma-Chl...	5.181	5.980	161.1E6	144.1E6	16.309m	44.537m#
11)	B alpha-Chl...	5.235	6.054	137.9E6	83628649	14.350m	25.851m#
12)	B 4,4'-DDE	5.406	6.208	70485783	35591429	7.361	11.511 #

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

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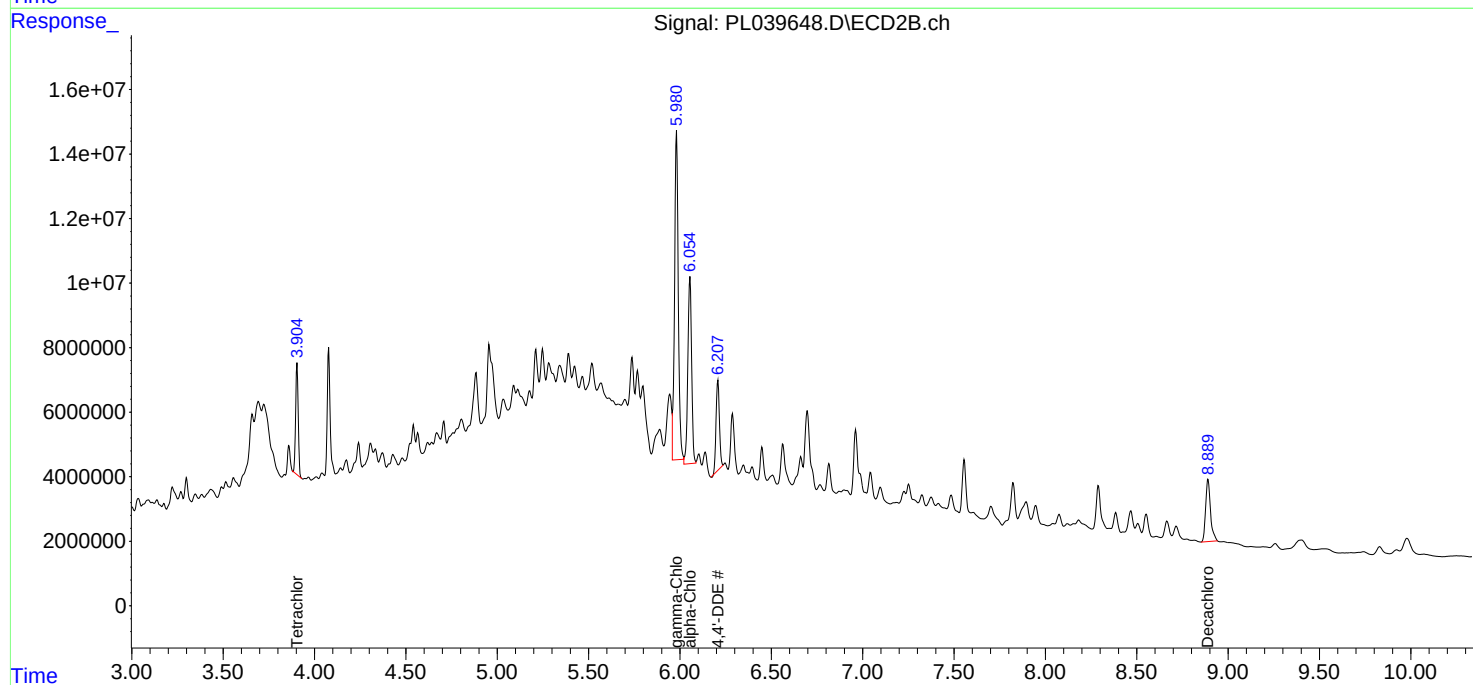
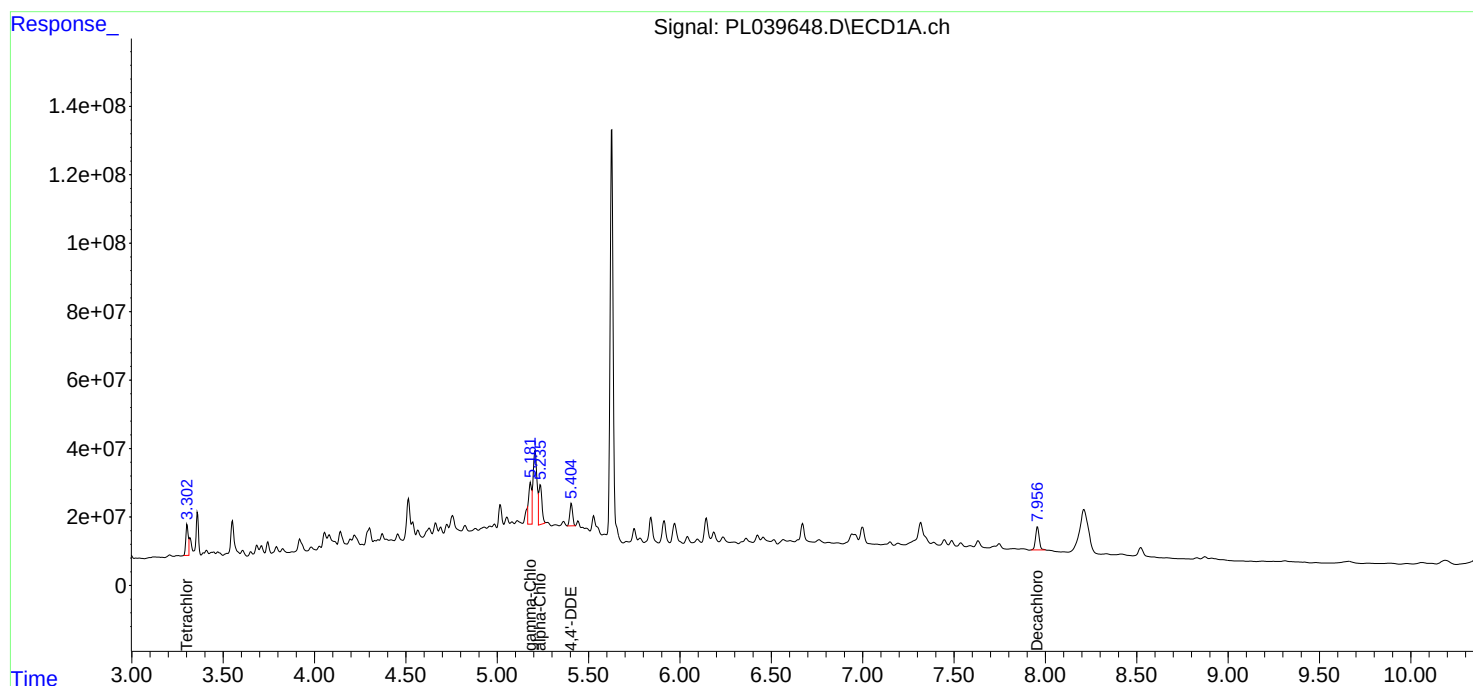
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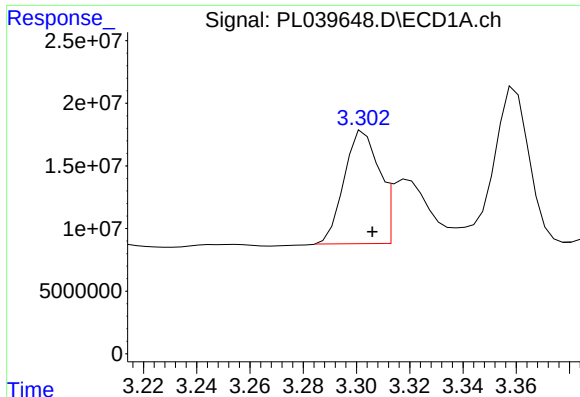
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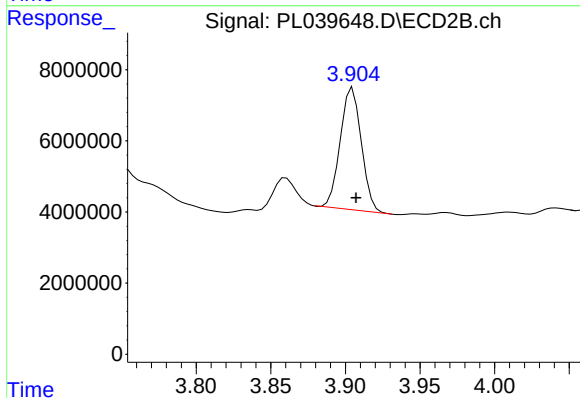
#1 Tetrachloro-m-xylene

R.T.: 3.302 min
Delta R.T.: -0.004 min
Response: 81505489
Conc: 11.66 ng/ml m

Instrument :
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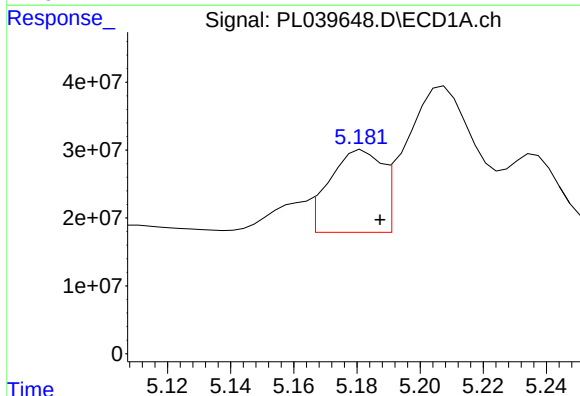
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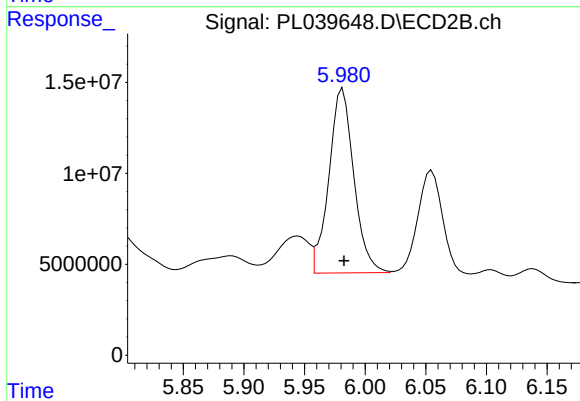
#1 Tetrachloro-m-xylene

R.T.: 3.905 min
Delta R.T.: -0.002 min
Response: 33560898
Conc: 12.52 ng/ml



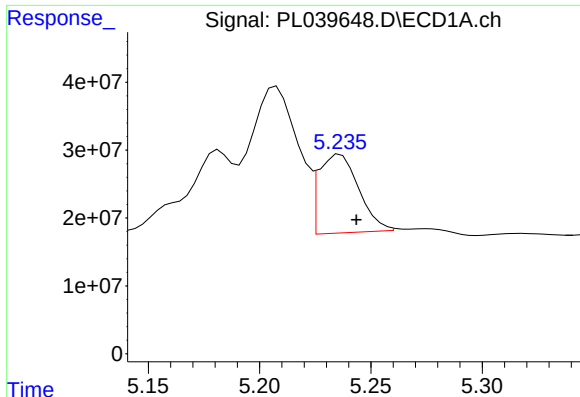
#10 gamma-Chlordane

R.T.: 5.181 min
Delta R.T.: -0.007 min
Response: 161079263
Conc: 16.31 ng/ml m



#10 gamma-Chlordane

R.T.: 5.980 min
Delta R.T.: -0.003 min
Response: 144140757
Conc: 44.54 ng/ml m



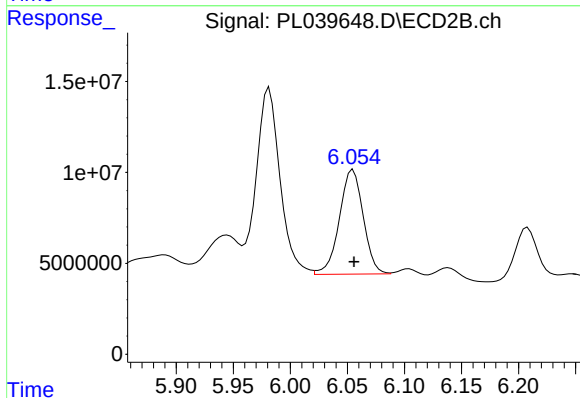
#11 alpha-Chlordane

R.T.: 5.235 min
Delta R.T.: -0.009 min
Response: 137862888
Conc: 14.35 ng/ml m

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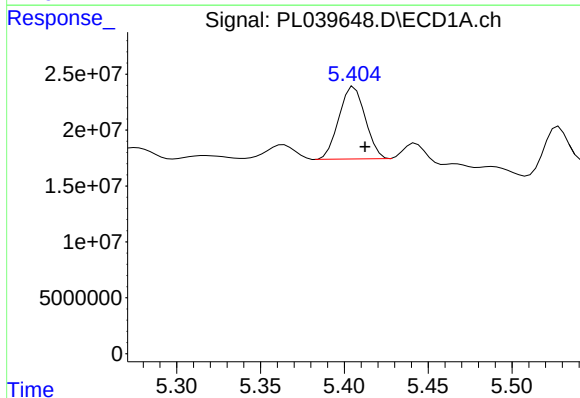
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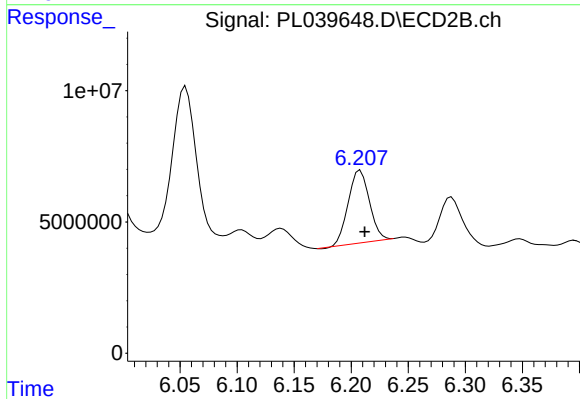
#11 alpha-Chlordane

R.T.: 6.054 min
Delta R.T.: -0.002 min
Response: 83628649
Conc: 25.85 ng/ml m



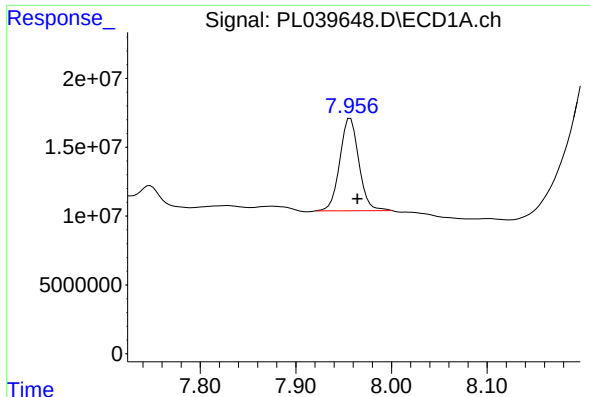
#12 4,4'-DDE

R.T.: 5.406 min
Delta R.T.: -0.006 min
Response: 70485783
Conc: 7.36 ng/ml



#12 4,4'-DDE

R.T.: 6.208 min
Delta R.T.: -0.004 min
Response: 35591429
Conc: 11.51 ng/ml



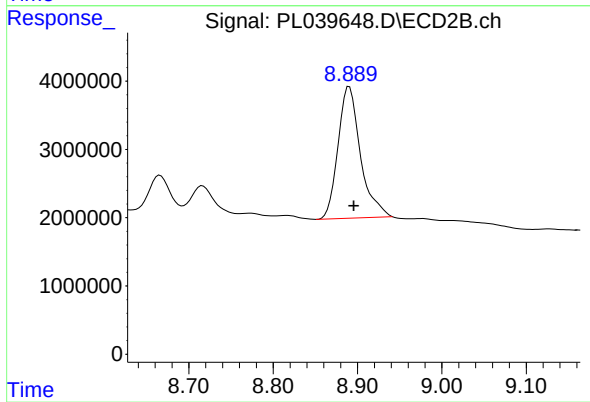
#28 Decachlorobiphenyl

R.T.: 7.957 min
Delta R.T.: -0.007 min
Response: 93427991
Conc: 13.30 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.890 min
Delta R.T.: -0.005 min
Response: 35612390
Conc: 15.35 ng/ml