

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083018\
 Data File : PL039608.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2018 16:13
 Operator : AJ\SJ
 Sample : J4282-19
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-01-082918-C

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 02:08:08 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	84871801	37073574	12.141	13.829
28)	SA Decachlor...	7.955	8.892	75371910	31776220	10.732m	13.693 #
Target Compounds							
4)	MA Heptachlor	4.286	5.067	5257906	2975463	0.499m	0.832m#
10)	B gamma-Chl...	5.186	5.979	5544846	2922099	0.561m	0.903m#
11)	B alpha-Chl...	5.236	6.055	10062506	6863897	1.047	2.122m#
12)	B 4,4'-DDE	5.406	6.207	7577161	3371711	0.791	1.090m#

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

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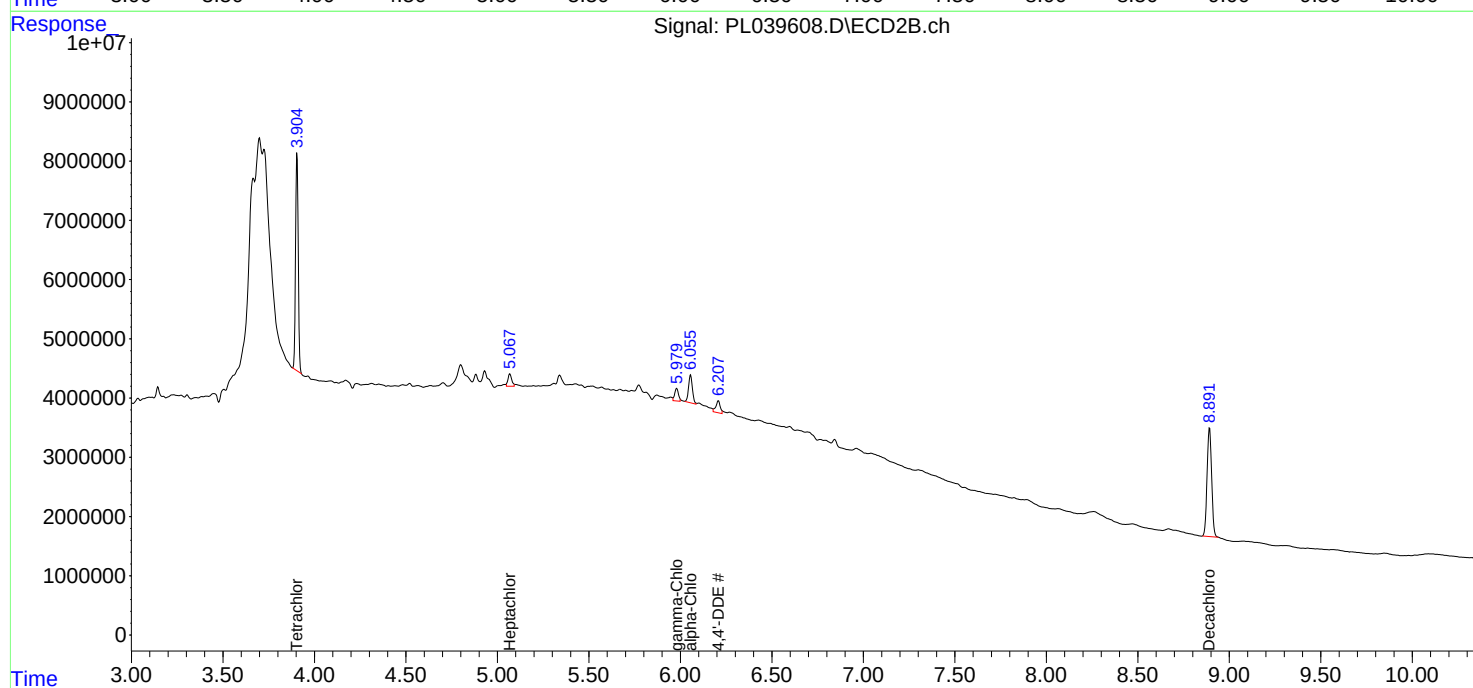
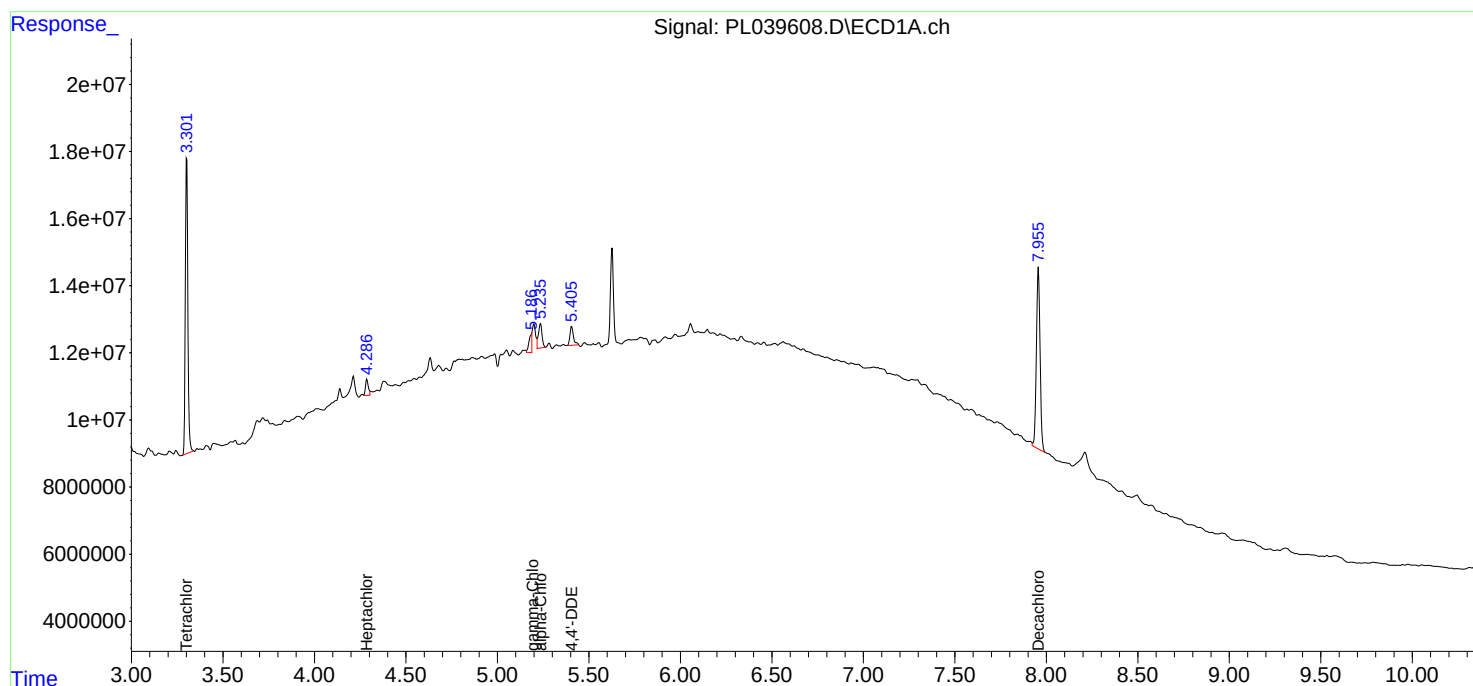
Instrument :
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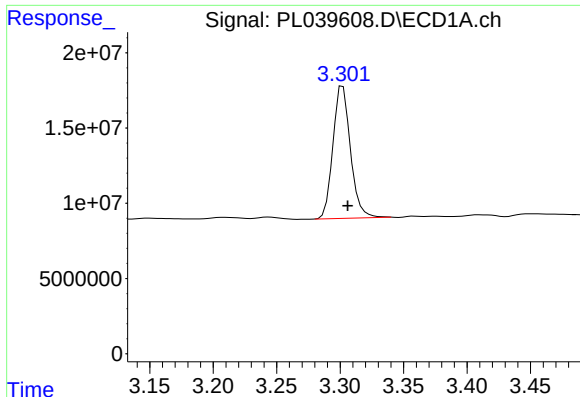
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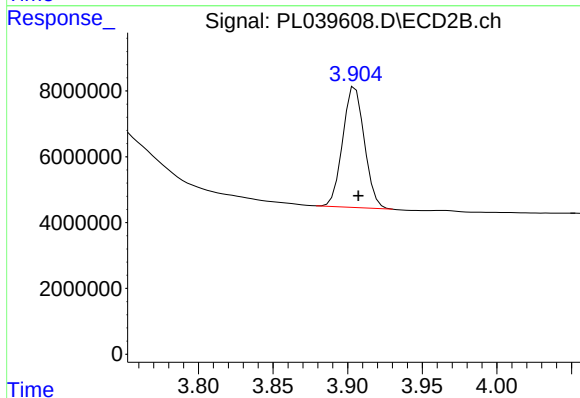
#1 Tetrachloro-m-xylene

R.T.: 3.302 min
Delta R.T.: -0.004 min
Response: 84871801
Conc: 12.14 ng/ml

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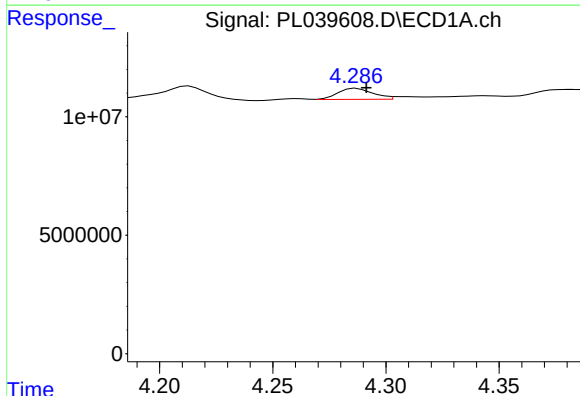
Manual Integrations
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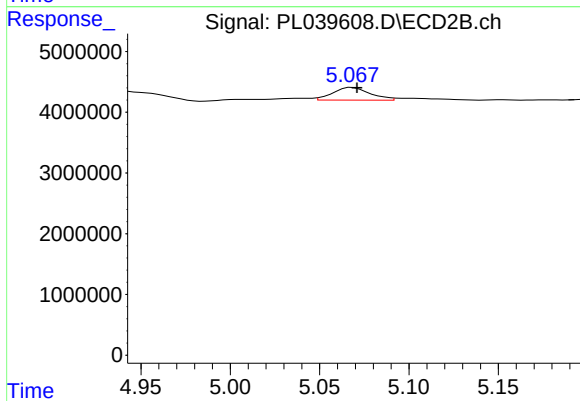
#1 Tetrachloro-m-xylene

R.T.: 3.905 min
Delta R.T.: -0.002 min
Response: 37073574
Conc: 13.83 ng/ml



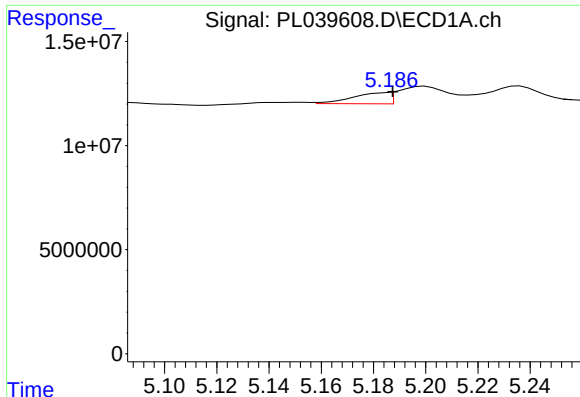
#4 Heptachlor

R.T.: 4.286 min
Delta R.T.: -0.006 min
Response: 5257906
Conc: 0.50 ng/ml m



#4 Heptachlor

R.T.: 5.067 min
Delta R.T.: -0.004 min
Response: 2975463
Conc: 0.83 ng/ml m



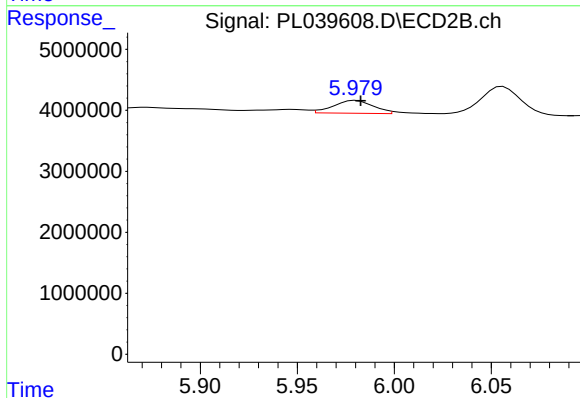
#10 gamma-Chlordane

R.T.: 5.186 min
Delta R.T.: -0.001 min
Response: 5544846
Conc: 0.56 ng/ml m

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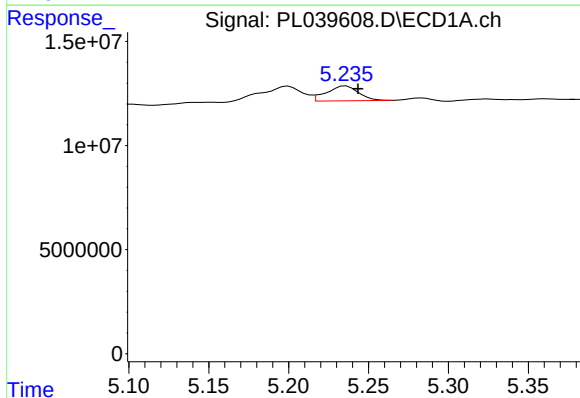
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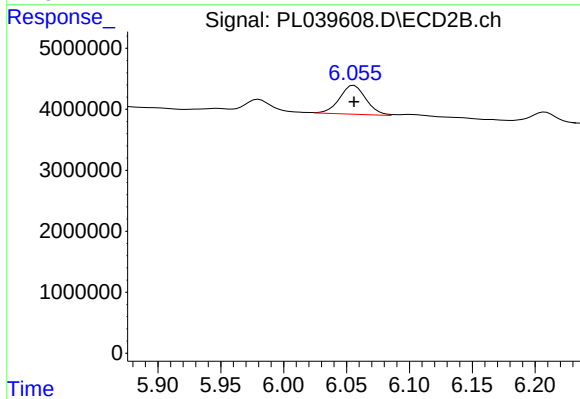
#10 gamma-Chlordane

R.T.: 5.979 min
Delta R.T.: -0.004 min
Response: 2922099
Conc: 0.90 ng/ml m



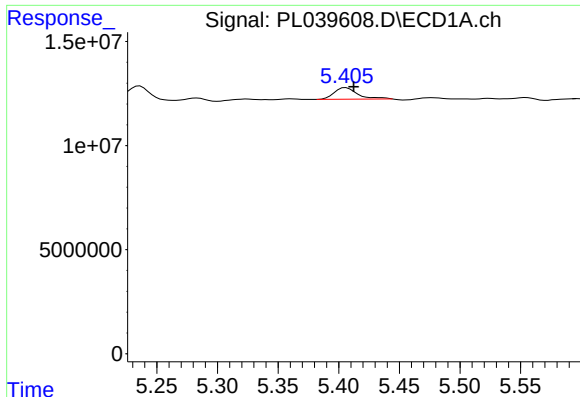
#11 alpha-Chlordane

R.T.: 5.236 min
Delta R.T.: -0.008 min
Response: 10062506
Conc: 1.05 ng/ml



#11 alpha-Chlordane

R.T.: 6.055 min
Delta R.T.: -0.001 min
Response: 6863897
Conc: 2.12 ng/ml m



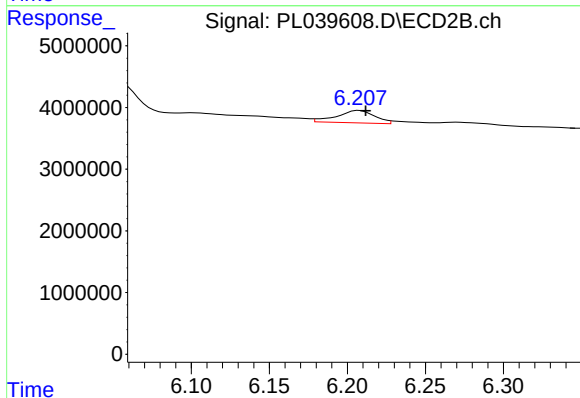
#12 4,4'-DDE

R.T.: 5.406 min
Delta R.T.: -0.006 min
Response: 7577161
Conc: 0.79 ng/ml

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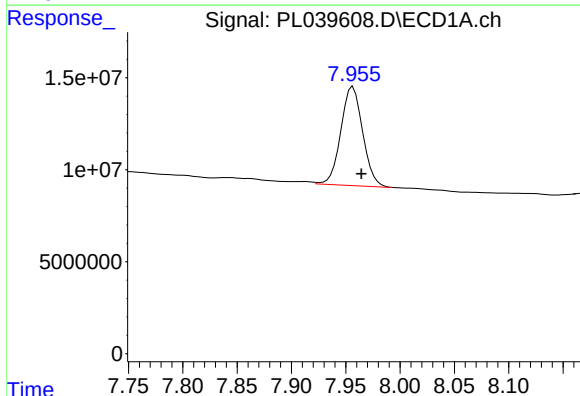
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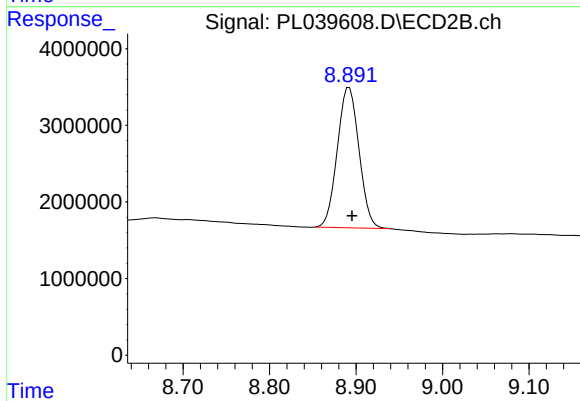
#12 4,4'-DDE

R.T.: 6.207 min
Delta R.T.: -0.005 min
Response: 3371711
Conc: 1.09 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.955 min
Delta R.T.: -0.009 min
Response: 75371910
Conc: 10.73 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.892 min
Delta R.T.: -0.003 min
Response: 31776220
Conc: 13.69 ng/ml