

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080819\
 Data File : PL051216.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2019 06:50
 Operator : SM\AJ
 Sample : K4223-17
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-9

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 09:02:49 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...	3.317	3.928	127.1E6	26995515	12.650	9.461 #
28)	SA Decachlor...	7.978	8.957	69961614	20782095	6.910	7.349
Target Compounds							
10)	B gamma-Chl...	5.200	6.021	46479283	23309445	2.945m	6.308m#
11)	B alpha-Chl...	5.255	6.095	150.1E6	37978761	9.840	10.362
12)	B 4,4'-DDE	5.420	6.247	31435286	10419196	2.098m	2.891 #

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

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Operator : SM\AJ
Sample : K4223-17
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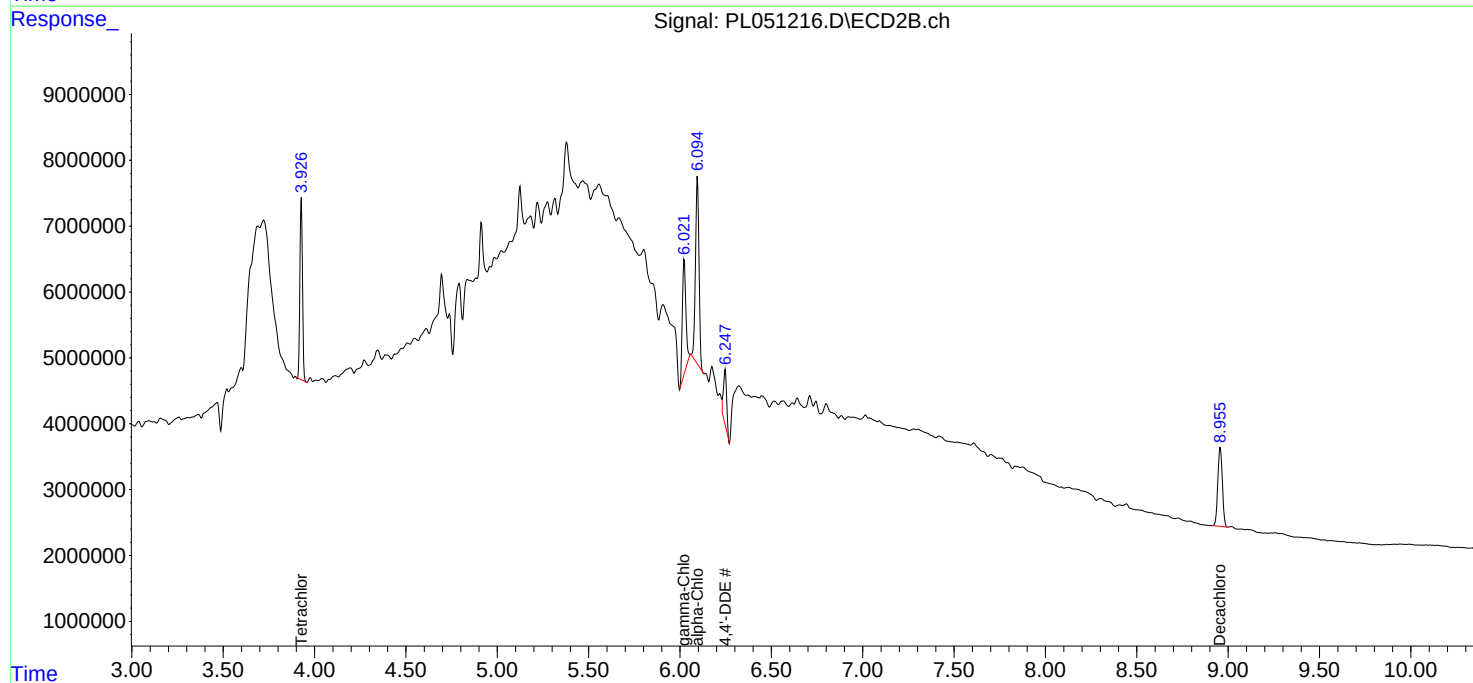
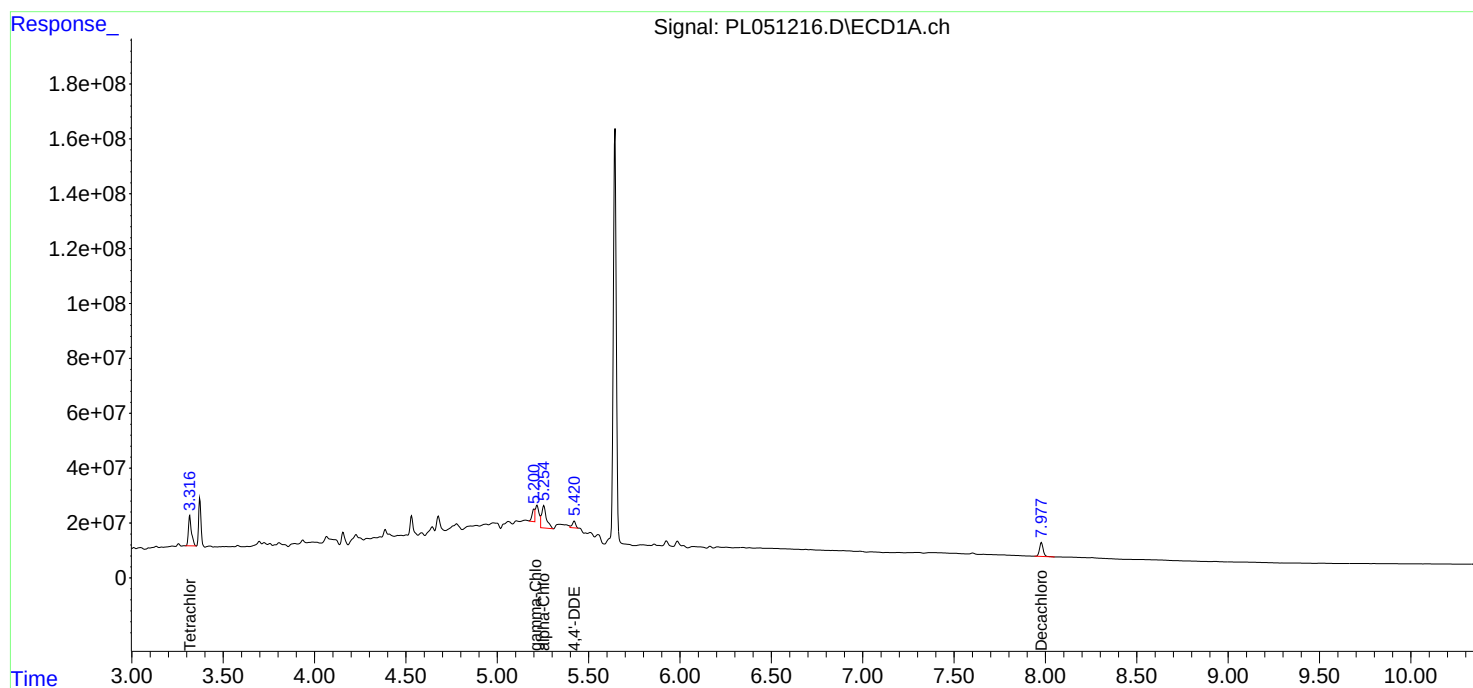
Instrument :
ECD_L
ClientSampled :
SP-9

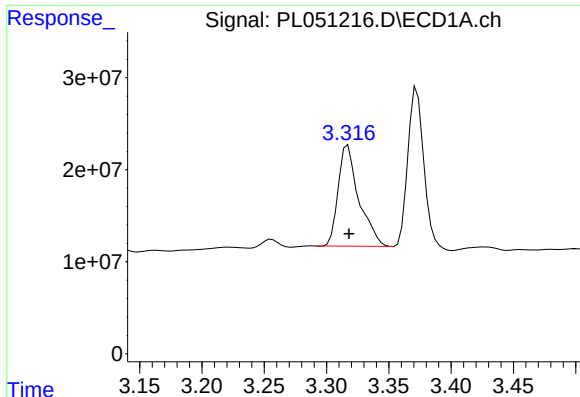
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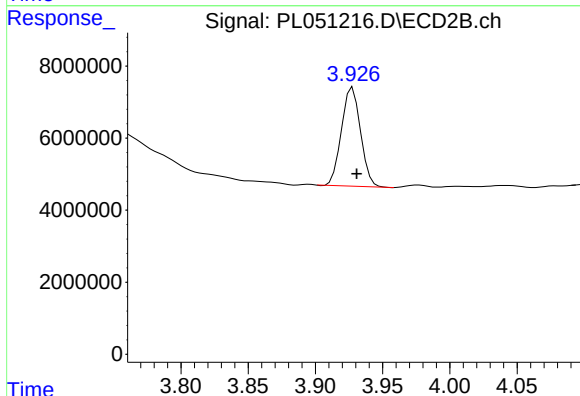
#1 Tetrachloro-m-xylene

R.T.: 3.317 min
Delta R.T.: 0.000 min
Response: 127109916
Conc: 12.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-9

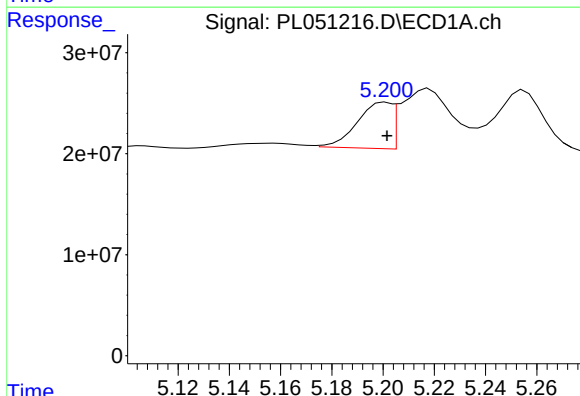
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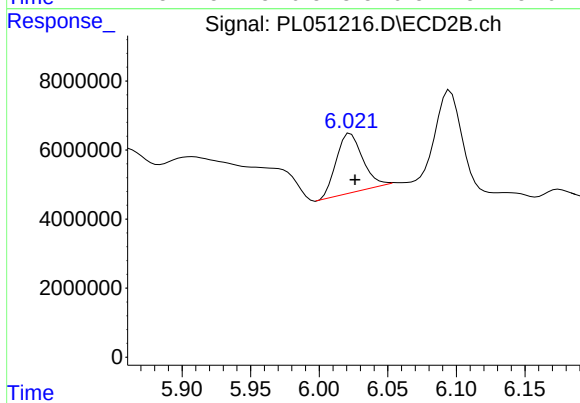
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.003 min
Response: 26995515
Conc: 9.46 ng/ml



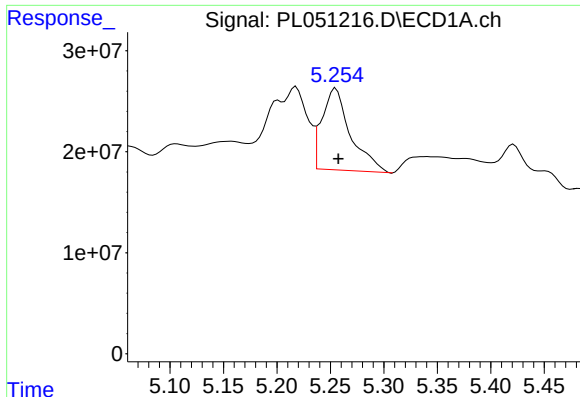
#10 gamma-Chlordane

R.T.: 5.200 min
Delta R.T.: -0.001 min
Response: 46479283
Conc: 2.94 ng/ml m



#10 gamma-Chlordane

R.T.: 6.021 min
Delta R.T.: -0.005 min
Response: 23309445
Conc: 6.31 ng/ml m



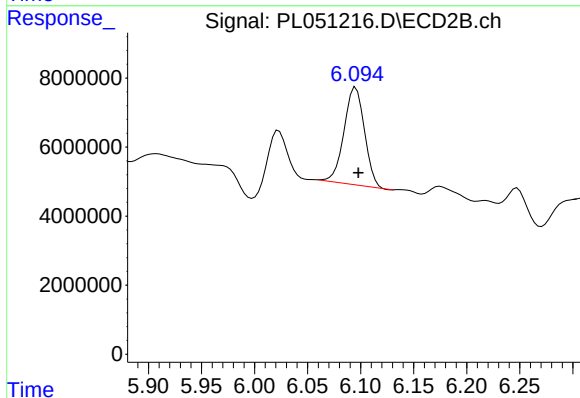
#11 alpha-Chlordane

R.T.: 5.255 min
Delta R.T.: -0.002 min
Response: 150116991
Conc: 9.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-9

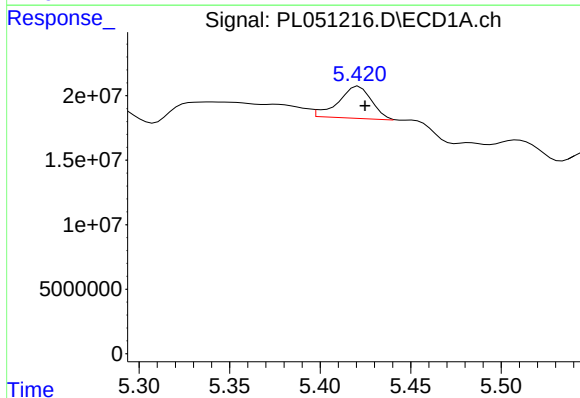
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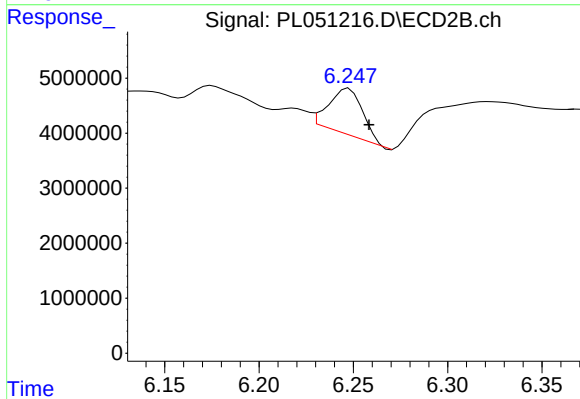
#11 alpha-Chlordane

R.T.: 6.095 min
Delta R.T.: -0.003 min
Response: 37978761
Conc: 10.36 ng/ml



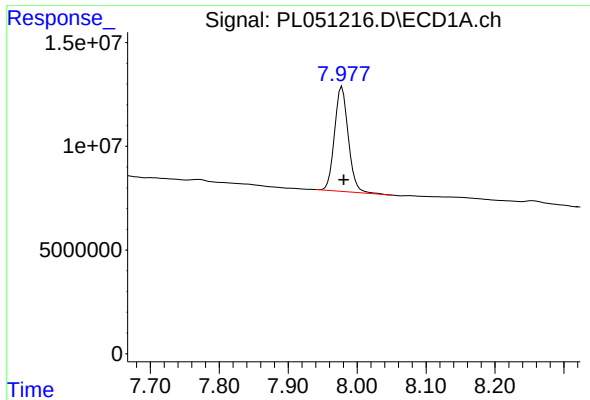
#12 4,4'-DDE

R.T.: 5.420 min
Delta R.T.: -0.004 min
Response: 31435286
Conc: 2.10 ng/ml m



#12 4,4'-DDE

R.T.: 6.247 min
Delta R.T.: -0.011 min
Response: 10419196
Conc: 2.89 ng/ml



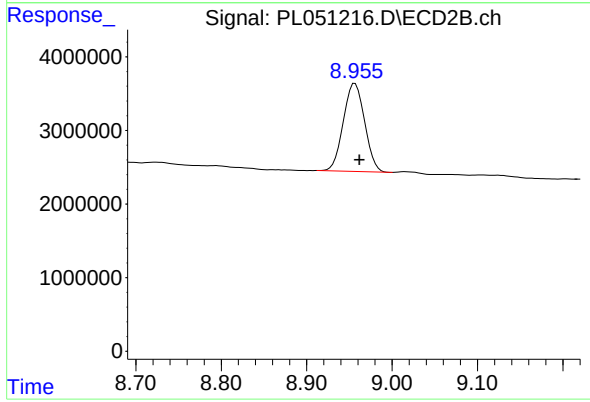
#28 Decachlorobiphenyl

R.T.: 7.978 min
Delta R.T.: -0.003 min
Response: 69961614
Conc: 6.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-9

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#28 Decachlorobiphenyl

R.T.: 8.957 min
Delta R.T.: -0.005 min
Response: 20782095
Conc: 7.35 ng/ml