

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080919\
 Data File : PL051279.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2019 23:16
 Operator : SM\AJ
 Sample : K4223-19
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-10

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 02:40:29 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...	3.318	3.928	125.3E6	33989285	12.467	11.913
28)	SA Decachlor...	7.978	8.957	93442819	26043074	9.229	9.209
Target Compounds							
10)	B gamma-Chl...	5.203	6.023	18894449	14979194	1.197m	4.054 #
11)	B alpha-Chl...	5.255	6.096	80625753	28168146	5.285	7.685 #
12)	B 4,4'-DDE	5.424	6.253	25830561	9258361	1.724	2.569 #

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

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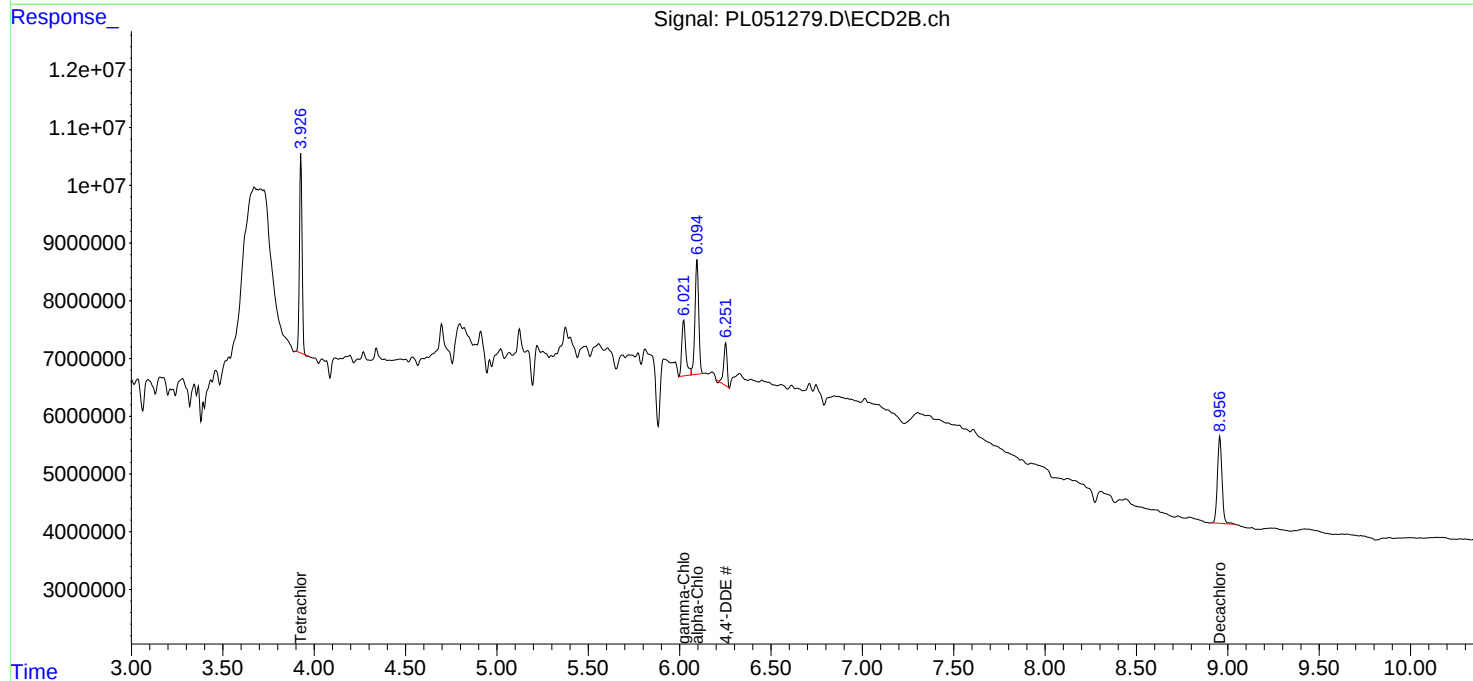
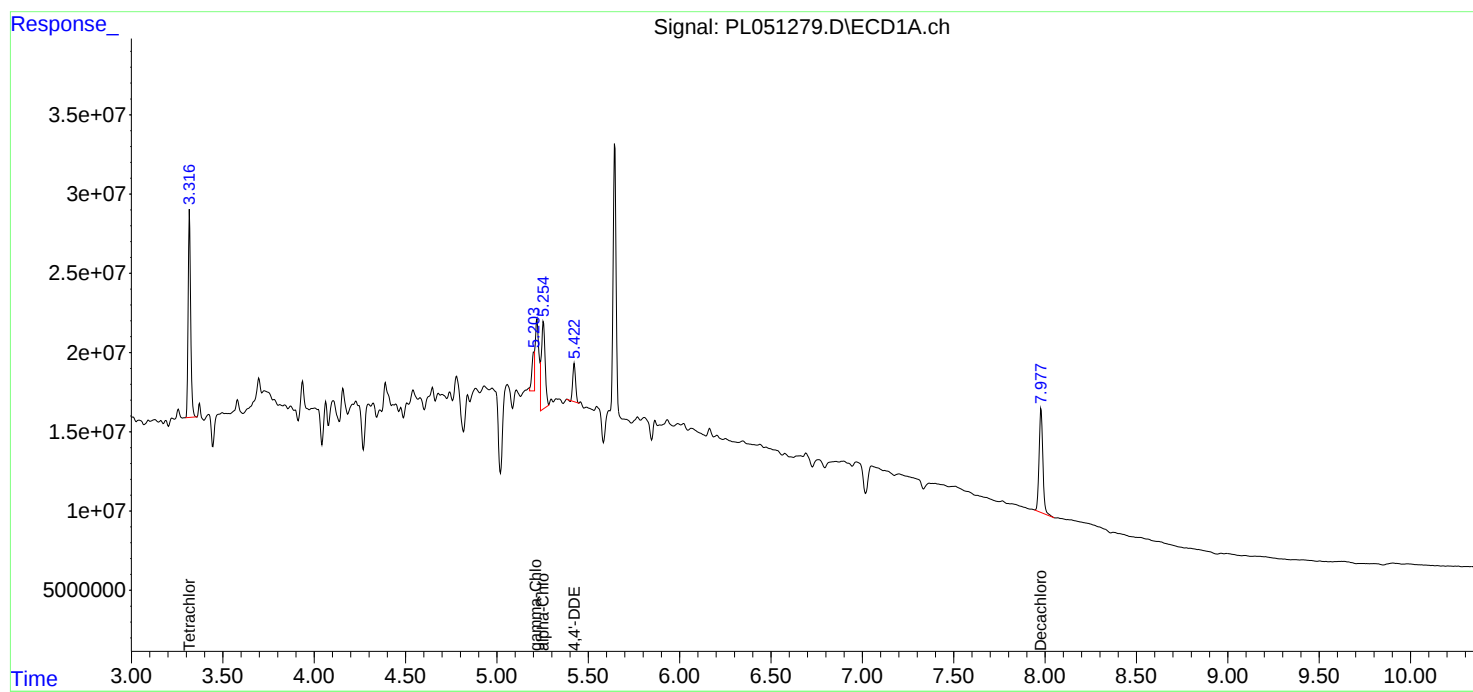
Instrument :
ECD_L
ClientSampled :
SP-10

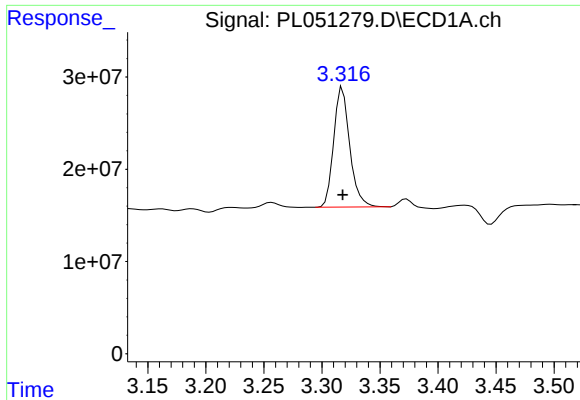
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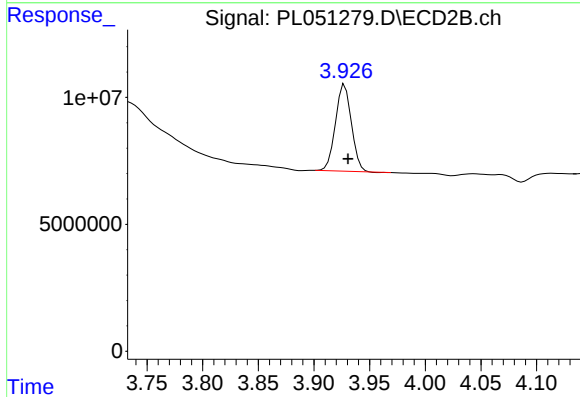
#1 Tetrachloro-m-xylene

R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 125266482
Conc: 12.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-10

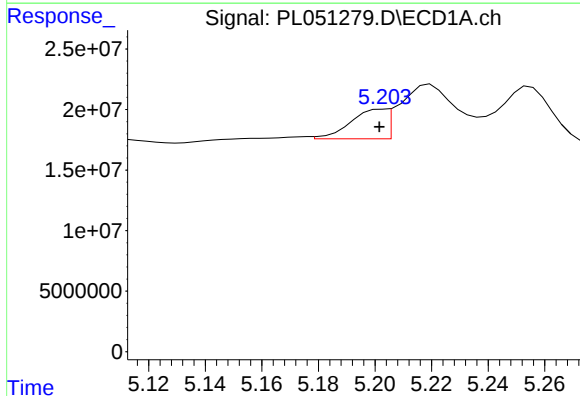
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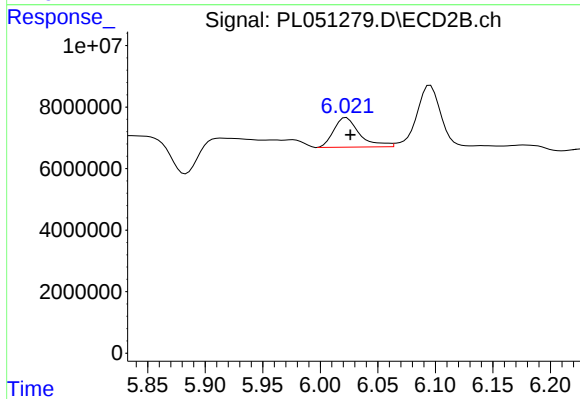
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.003 min
Response: 33989285
Conc: 11.91 ng/ml



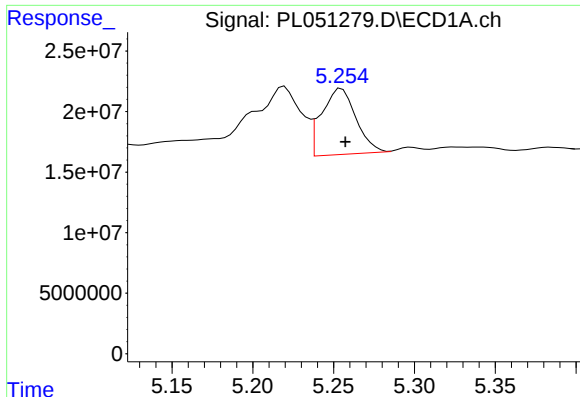
#10 gamma-Chlordane

R.T.: 5.203 min
Delta R.T.: 0.000 min
Response: 18894449
Conc: 1.20 ng/ml m



#10 gamma-Chlordane

R.T.: 6.023 min
Delta R.T.: -0.003 min
Response: 14979194
Conc: 4.05 ng/ml



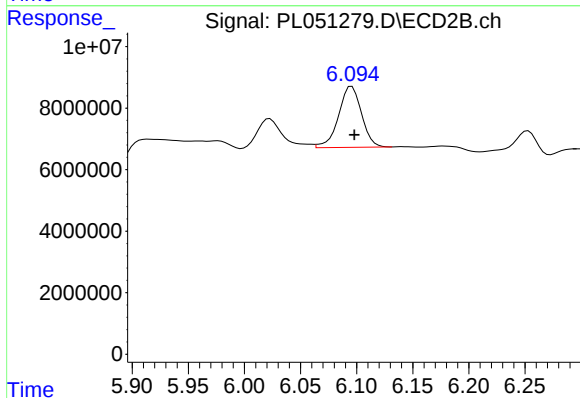
#11 alpha-Chlordane

R.T.: 5.255 min
Delta R.T.: -0.002 min
Response: 80625753
Conc: 5.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-10

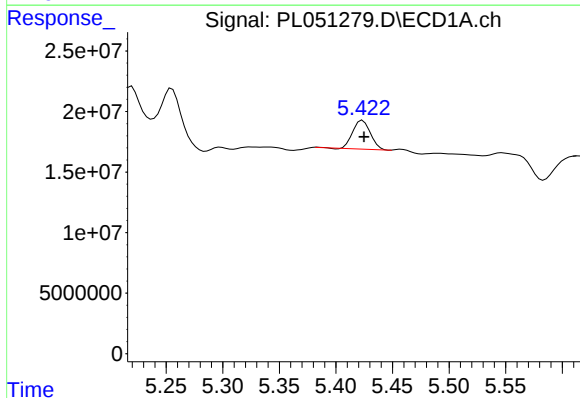
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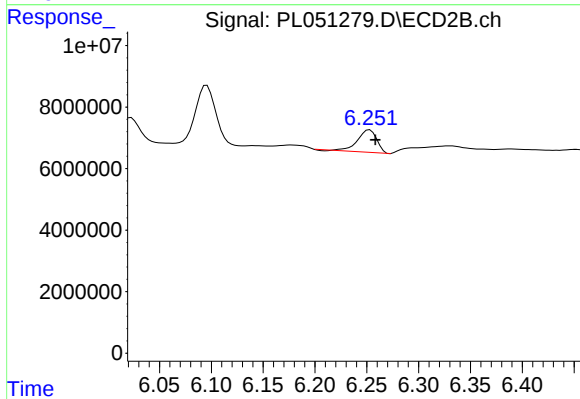
#11 alpha-Chlordane

R.T.: 6.096 min
Delta R.T.: -0.002 min
Response: 28168146
Conc: 7.69 ng/ml



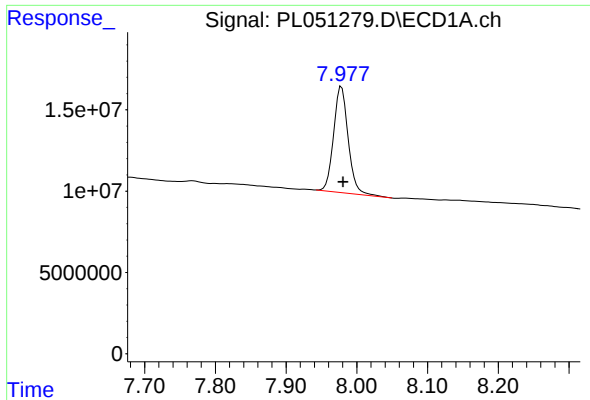
#12 4,4'-DDE

R.T.: 5.424 min
Delta R.T.: -0.001 min
Response: 25830561
Conc: 1.72 ng/ml



#12 4,4'-DDE

R.T.: 6.253 min
Delta R.T.: -0.006 min
Response: 9258361
Conc: 2.57 ng/ml



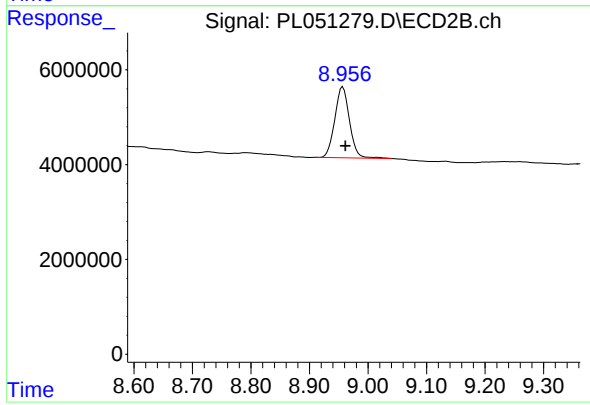
#28 Decachlorobiphenyl

R.T.: 7.978 min
Delta R.T.: -0.002 min
Response: 93442819
Conc: 9.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-10

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 8.957 min
Delta R.T.: -0.005 min
Response: 26043074
Conc: 9.21 ng/ml