

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080919\
 Data File : PL051278.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2019 23:01
 Operator : SM\AJ
 Sample : K4223-17
 Misc :
 ALS Vial : 52 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 10 02:40:12 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	110.5E6	30402750	10.995	10.656
28)	SA Decachlor...	7.978	8.957	81950757	23451923	8.094	8.293
Target Compounds							
10)	B gamma-Chl...	5.203	6.023	13976170	10447348	0.886m	2.827 #
11)	B alpha-Chl...	5.255	6.096	58851908	22425807	3.858	6.119 #
12)	B 4,4'-DDE	5.423	6.253	23413441	7707194	1.562	2.139 #

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

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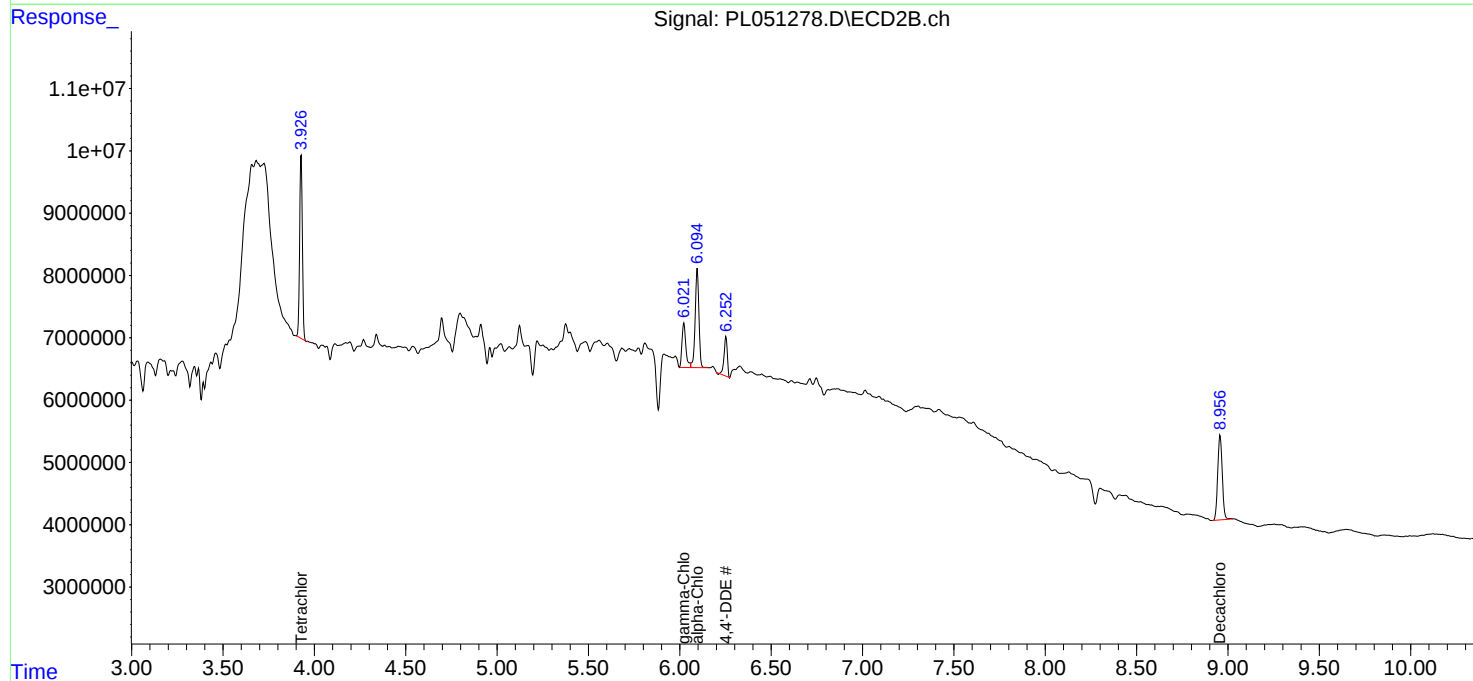
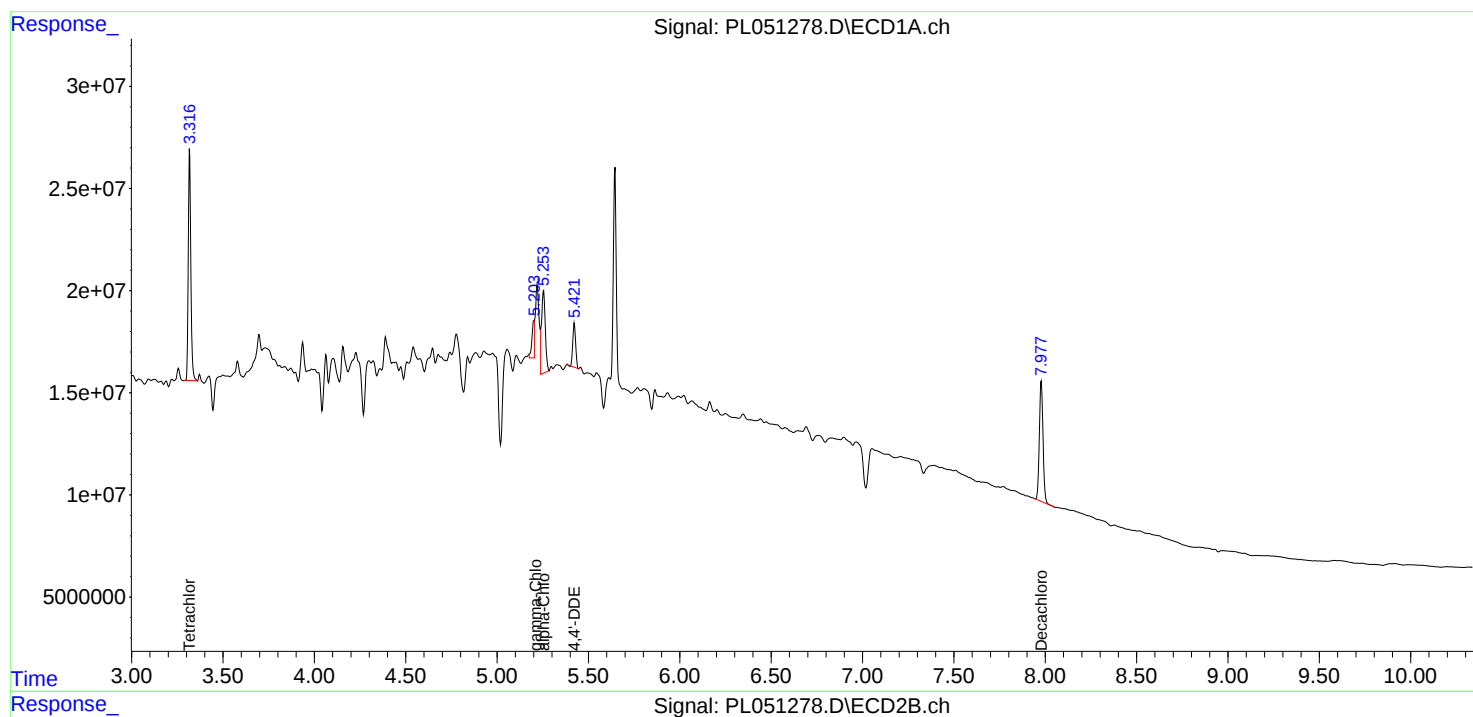
Instrument :
ECD_L
ClientSampled :
SP-9

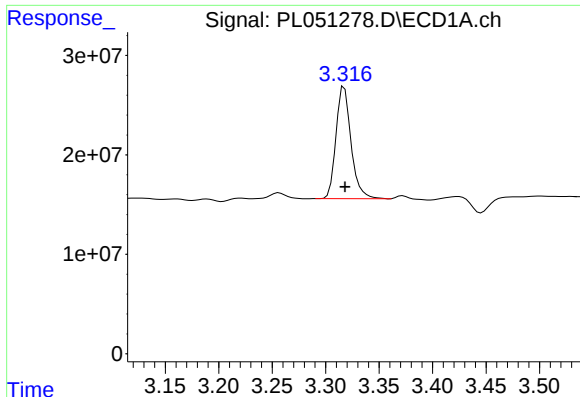
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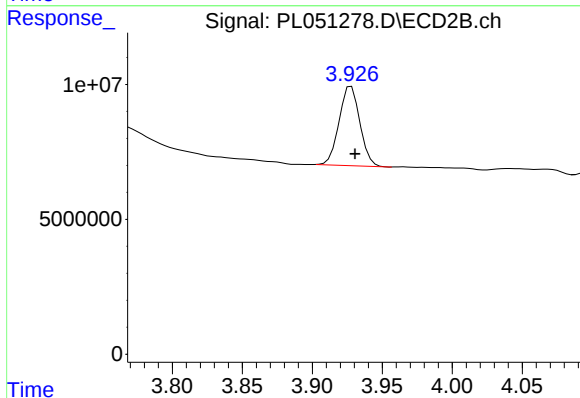
#1 Tetrachloro-m-xylene

R.T.: 3.317 min
Delta R.T.: 0.000 min
Response: 110479310
Conc: 11.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-9

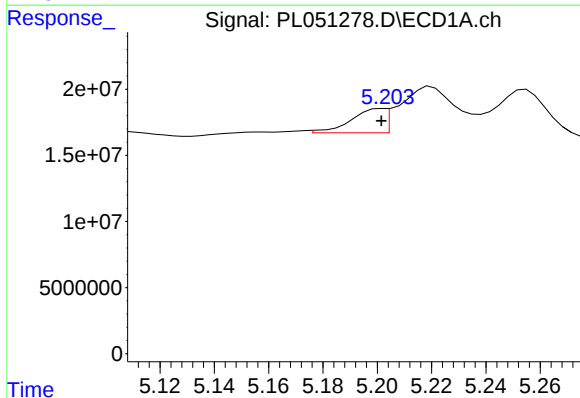
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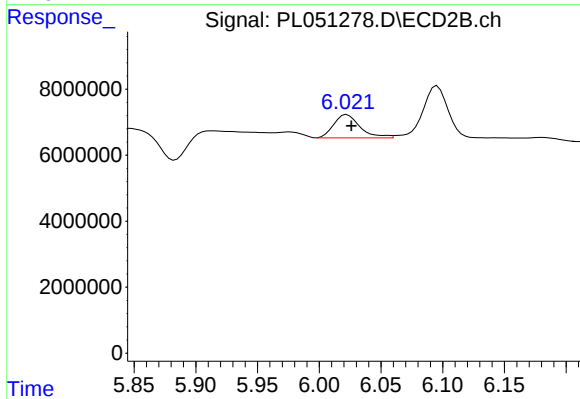
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.003 min
Response: 30402750
Conc: 10.66 ng/ml



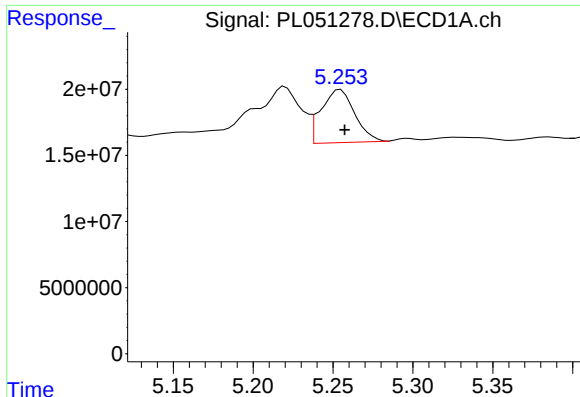
#10 gamma-Chlordane

R.T.: 5.203 min
Delta R.T.: 0.001 min
Response: 13976170
Conc: 0.89 ng/ml m



#10 gamma-Chlordane

R.T.: 6.023 min
Delta R.T.: -0.004 min
Response: 10447348
Conc: 2.83 ng/ml



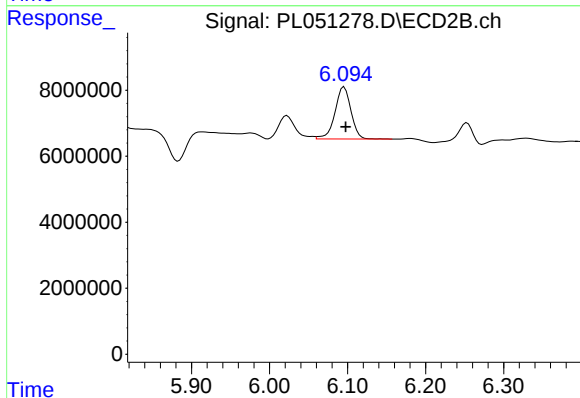
#11 alpha-Chlordane

R.T.: 5.255 min
Delta R.T.: -0.003 min
Response: 58851908
Conc: 3.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-9

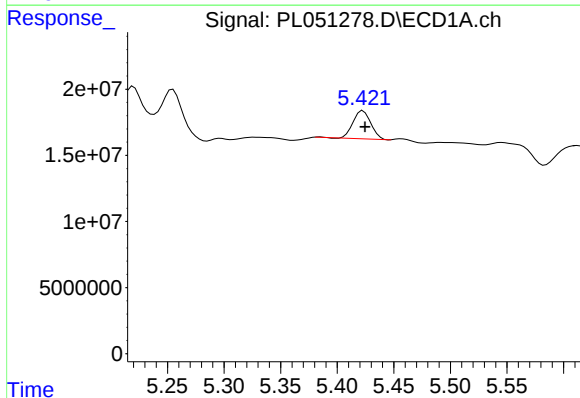
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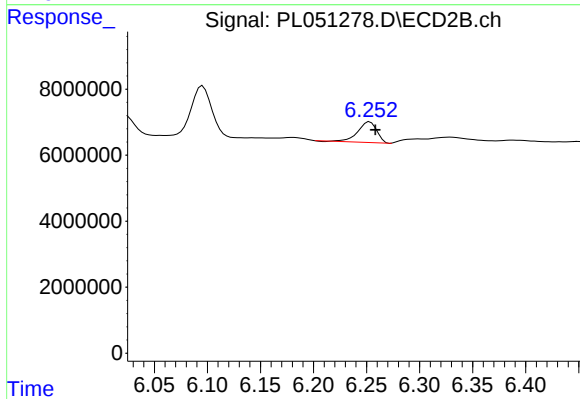
#11 alpha-Chlordane

R.T.: 6.096 min
Delta R.T.: -0.002 min
Response: 22425807
Conc: 6.12 ng/ml



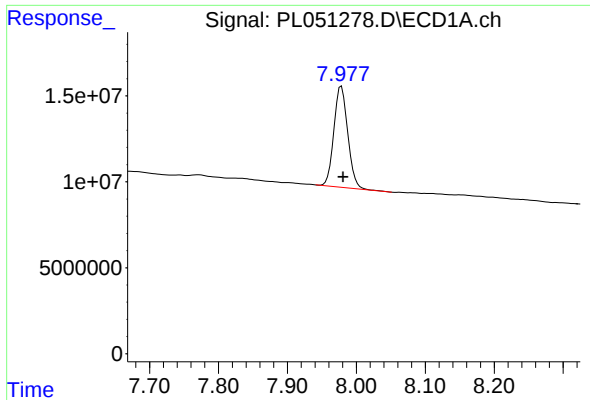
#12 4,4'-DDE

R.T.: 5.423 min
Delta R.T.: -0.002 min
Response: 23413441
Conc: 1.56 ng/ml



#12 4,4'-DDE

R.T.: 6.253 min
Delta R.T.: -0.005 min
Response: 7707194
Conc: 2.14 ng/ml



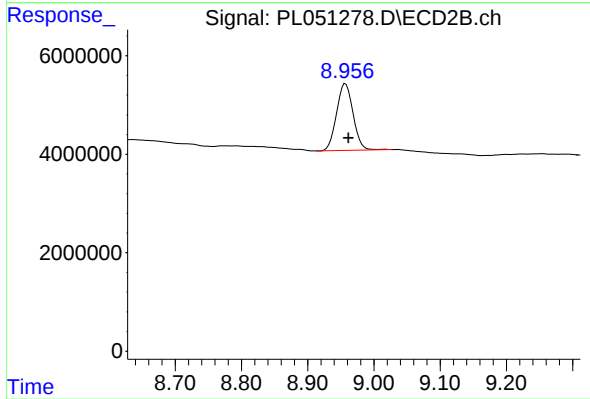
#28 Decachlorobiphenyl

R.T.: 7.978 min
Delta R.T.: -0.002 min
Response: 81950757
Conc: 8.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-9

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 8.957 min
Delta R.T.: -0.004 min
Response: 23451923
Conc: 8.29 ng/ml