

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061920\
 Data File : PL059386.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2020 17:42
 Operator : AJ\MA
 Sample : L3052-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 IWS

Manual Integrations
 APPROVED

mohammad
 6/24/2020 11:43:32 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 01:13:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060320.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 04 08:16:22 2020
 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...	3.519	4.072	21824791	34741683	12.639	13.352
28)	SA Decachlor...	8.290	9.182	24307465	35794072	14.782	15.100
Target Compounds							
10)	B gamma-Chl...	5.474	6.196	24810175	53400232	14.817	17.847
11)	B alpha-Chl...	5.529	6.269	44383238	173.6E6	26.605m	57.130m#
12)	B 4,4'-DDE	5.692	6.424	20977033	58243626	13.794m	20.924 #
17)	MA 4,4'-DDT	6.450	7.214	6996741	16400376	5.547m	7.202 #

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

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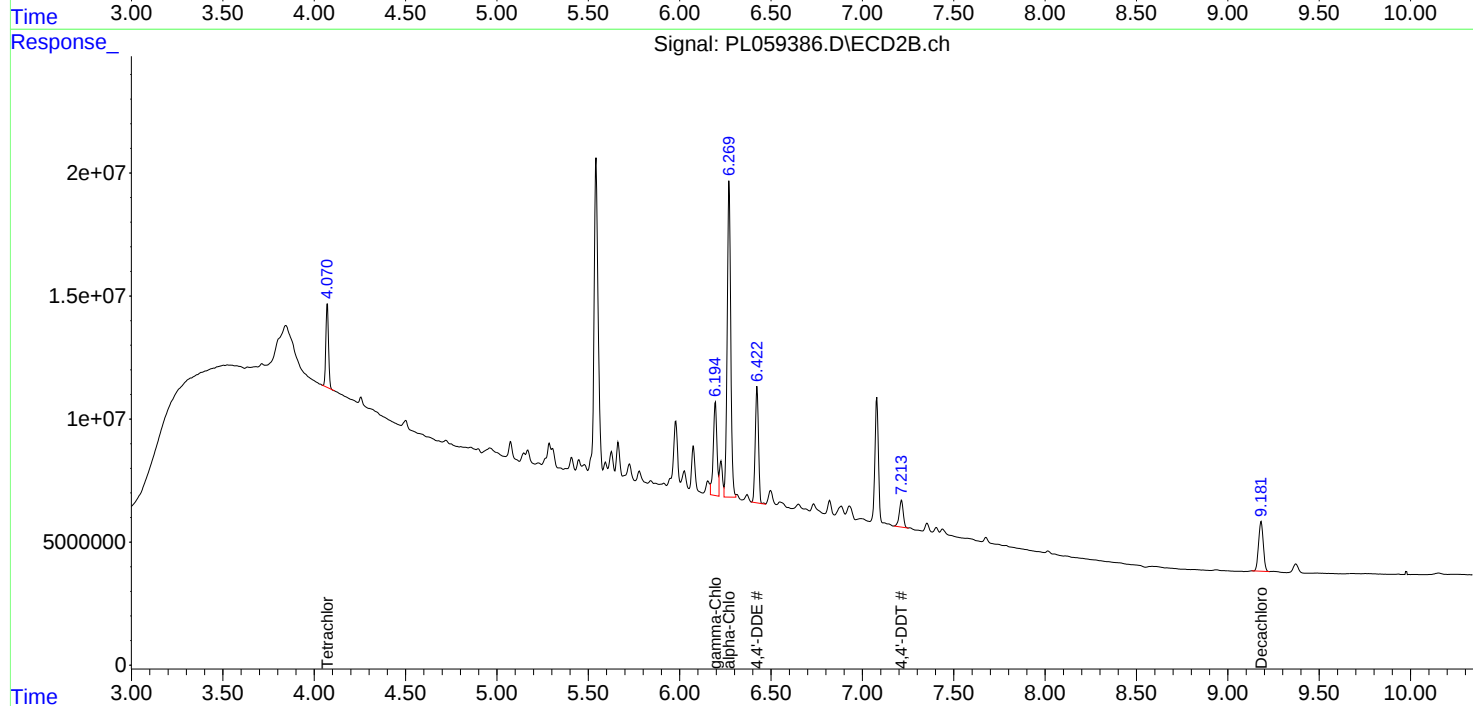
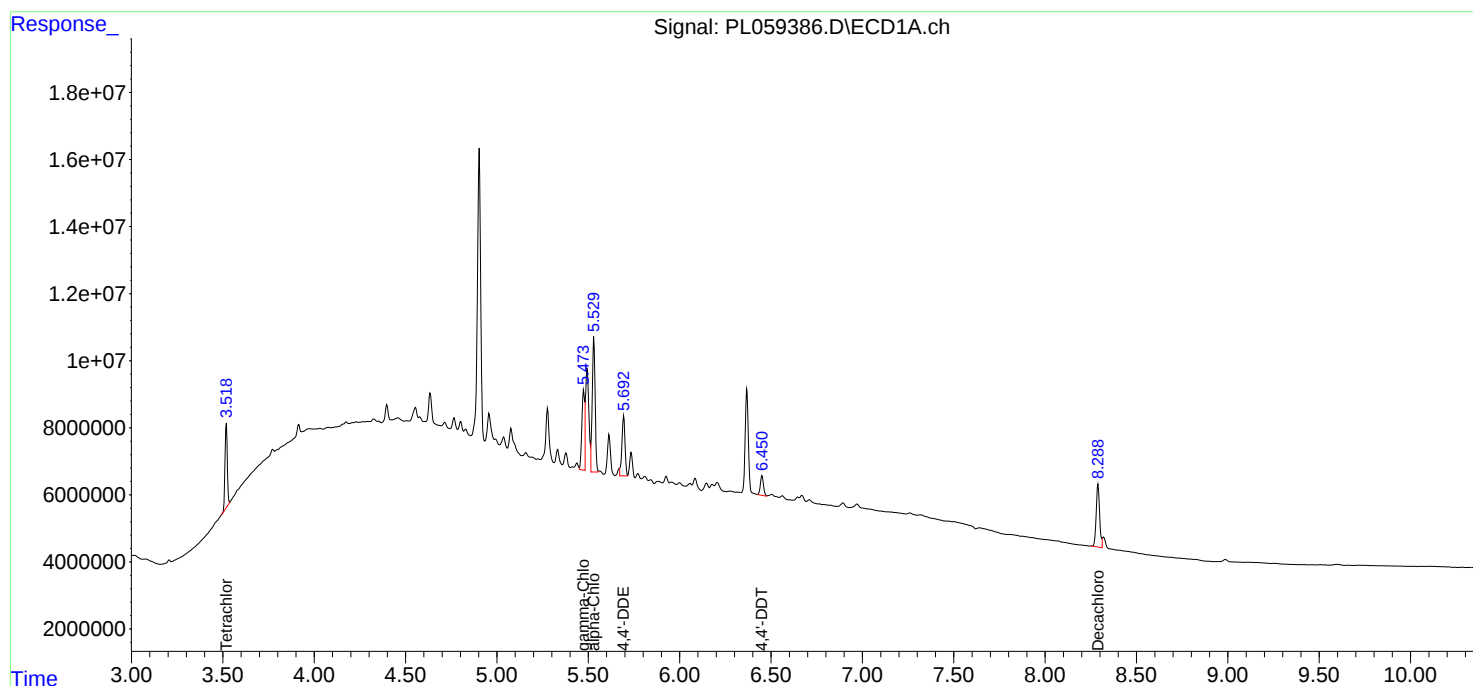
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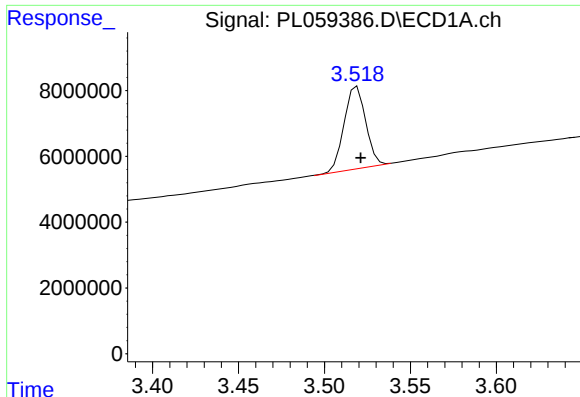
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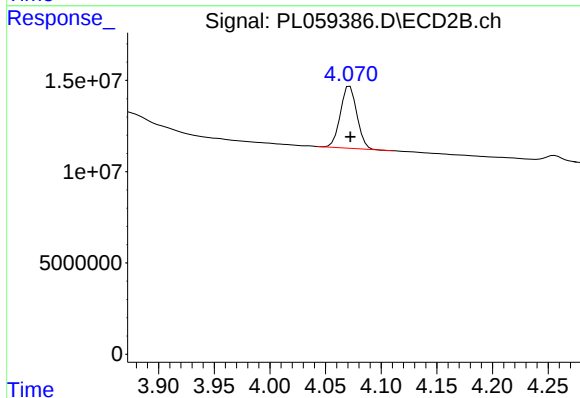
#1 Tetrachloro-m-xylene

R.T.: 3.519 min
Delta R.T.: -0.002 min
Response: 21824791
Conc: 12.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
IWS

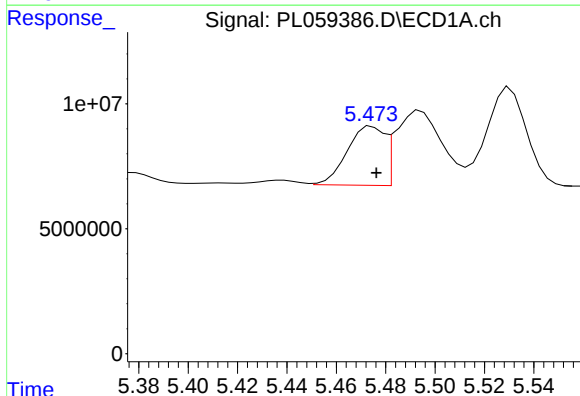
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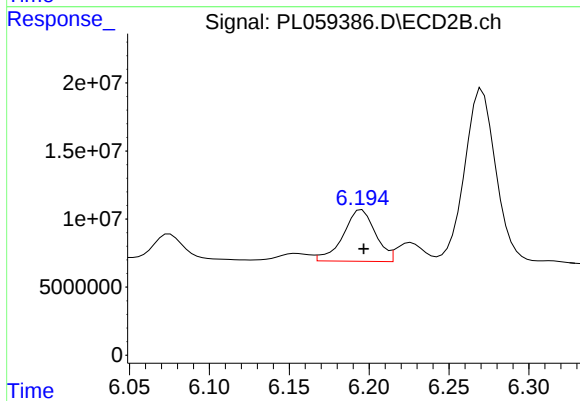
#1 Tetrachloro-m-xylene

R.T.: 4.072 min
Delta R.T.: 0.000 min
Response: 34741683
Conc: 13.35 ng/ml



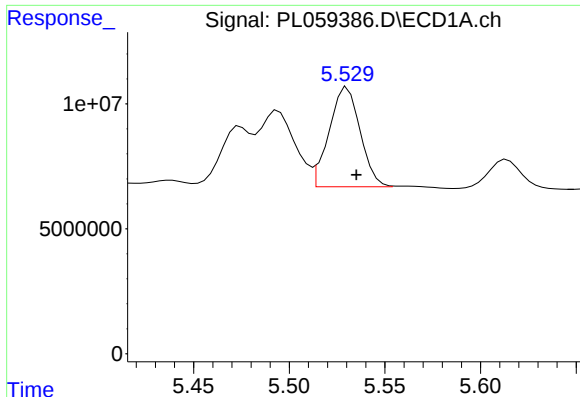
#10 gamma-Chlordane

R.T.: 5.474 min
Delta R.T.: -0.002 min
Response: 24810175
Conc: 14.82 ng/ml



#10 gamma-Chlordane

R.T.: 6.196 min
Delta R.T.: -0.001 min
Response: 53400232
Conc: 17.85 ng/ml



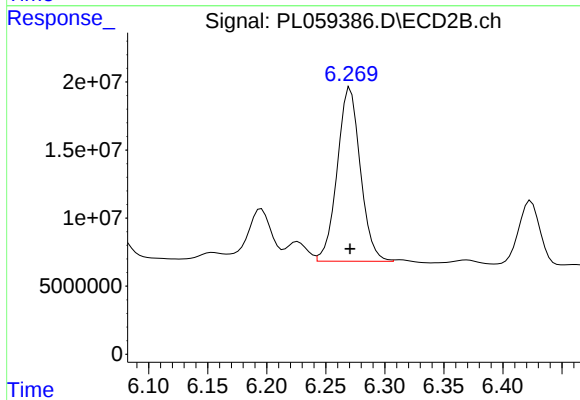
#11 alpha-Chlordane

R.T.: 5.529 min
Delta R.T.: -0.006 min
Response: 44383238
Conc: 26.60 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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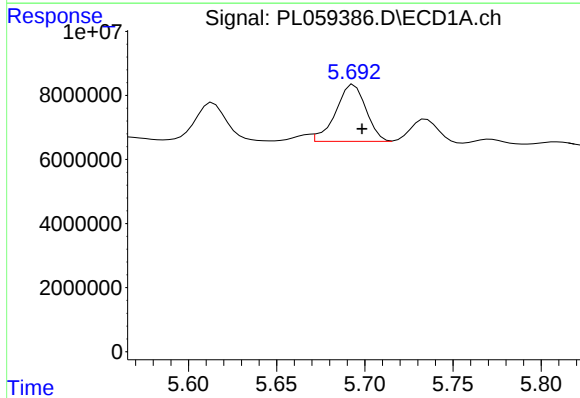
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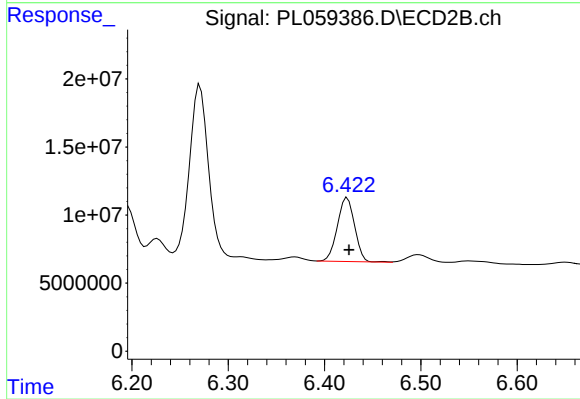
#11 alpha-Chlordane

R.T.: 6.269 min
Delta R.T.: -0.001 min
Response: 173633105
Conc: 57.13 ng/ml m



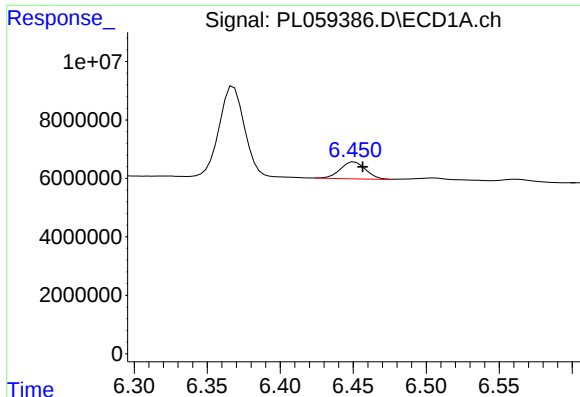
#12 4,4'-DDE

R.T.: 5.692 min
Delta R.T.: -0.006 min
Response: 20977033
Conc: 13.79 ng/ml m



#12 4,4'-DDE

R.T.: 6.424 min
Delta R.T.: -0.002 min
Response: 58243626
Conc: 20.92 ng/ml



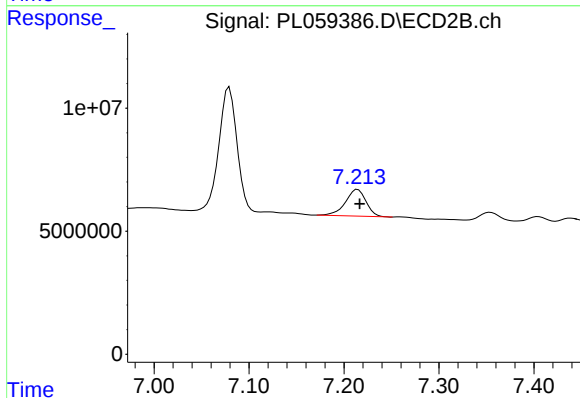
#17 4,4'-DDT

R.T.: 6.450 min
Delta R.T.: -0.007 min
Response: 6996741
Conc: 5.55 ng/ml m

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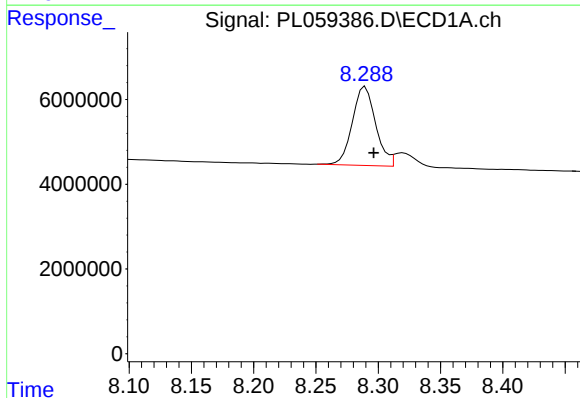
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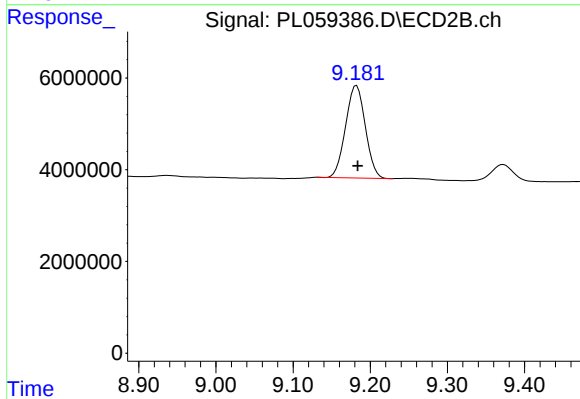
#17 4,4'-DDT

R.T.: 7.214 min
Delta R.T.: -0.002 min
Response: 16400376
Conc: 7.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.290 min
Delta R.T.: -0.007 min
Response: 24307465
Conc: 14.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.182 min
Delta R.T.: -0.002 min
Response: 35794072
Conc: 15.10 ng/ml