

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030320\
 Data File : PL056991.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2020 03:09
 Operator : AJ\MA
 Sample : L1372-06
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-03-022820

Manual Integrations
 APPROVED

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 3/5/2020 11:18:42 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 04:38:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030320.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 04 03:55:01 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...	3.460	3.958	90511889	23789485	10.621	11.150
28)	SA Decachlor...	8.214	8.985	112.3E6	25976456	11.614	12.226
Target Compounds							
10)	B gamma-Chl...	5.402	6.049	5343524	3014621	0.430	1.007m#
11)	B alpha-Chl...	5.459	6.122	14471675	4993215	1.178	1.656m#
12)	B 4,4'-DDE	5.623	6.275	7071667	1398356	0.603	0.493m

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

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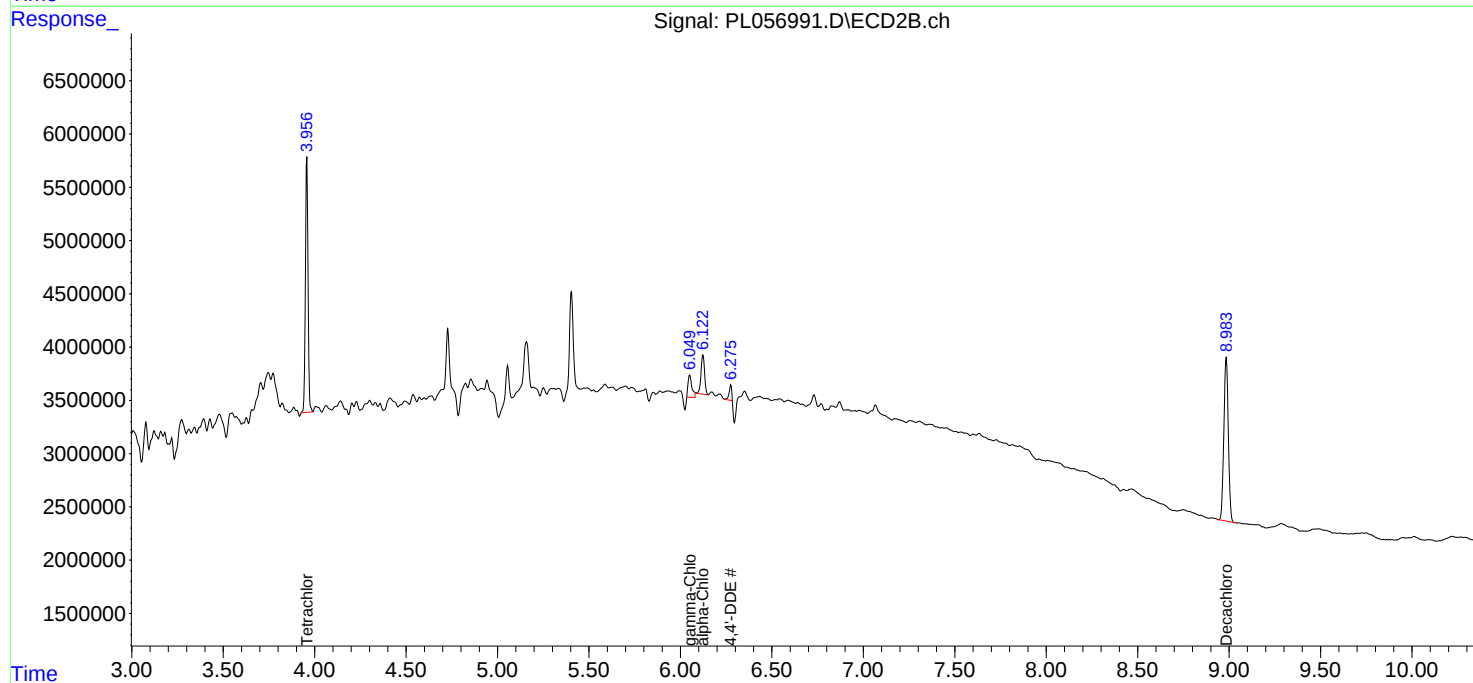
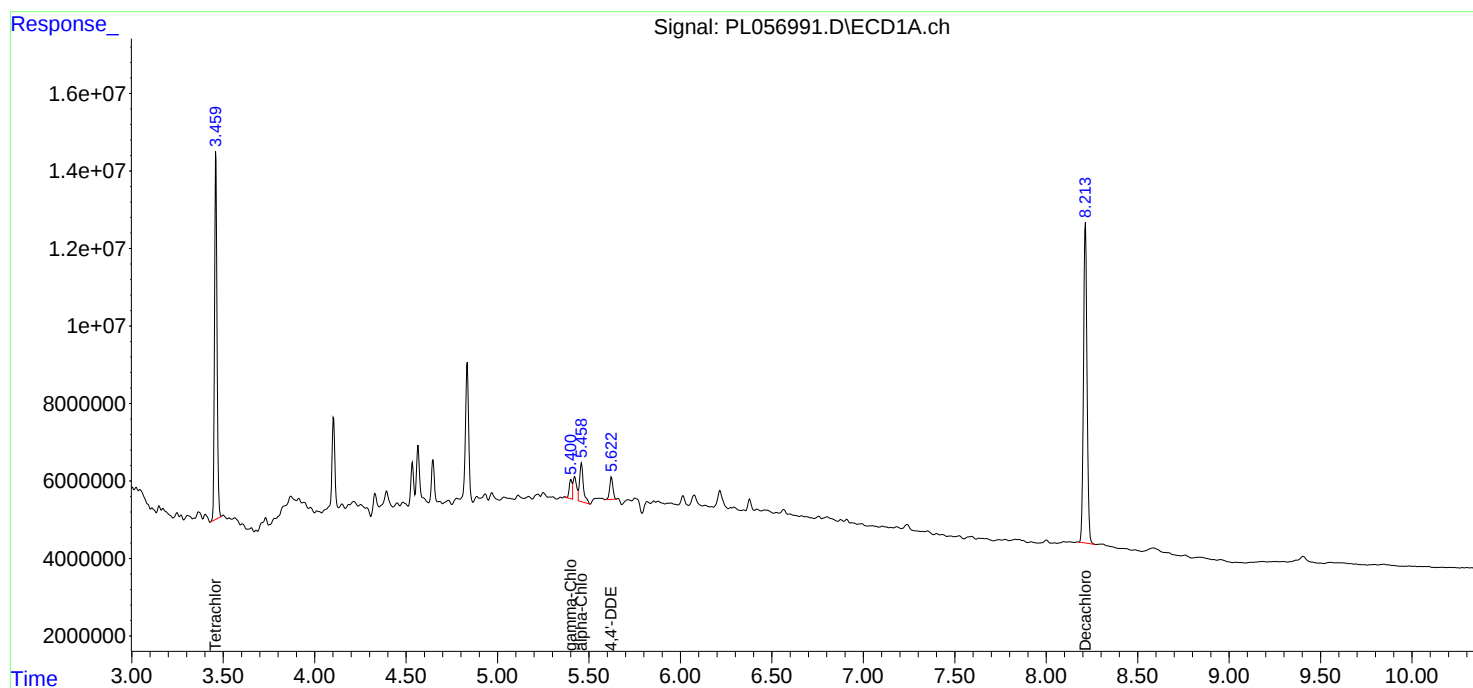
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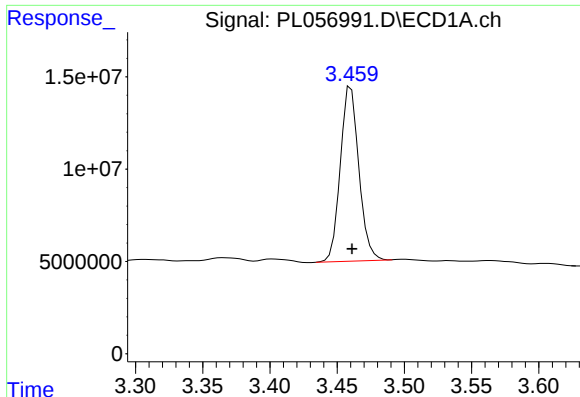
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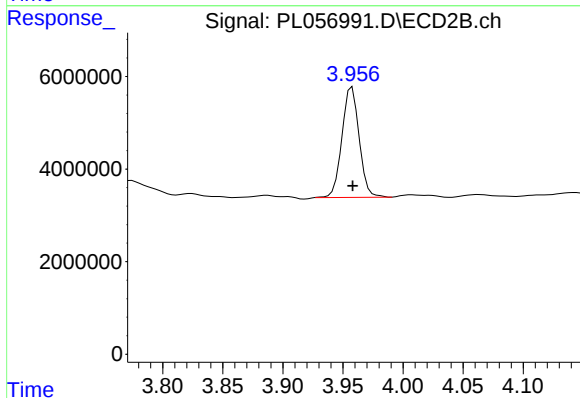
#1 Tetrachloro-m-xylene

R.T.: 3.460 min
Delta R.T.: 0.000 min
Response: 90511889
Conc: 10.62 ng/ml

Instrument :
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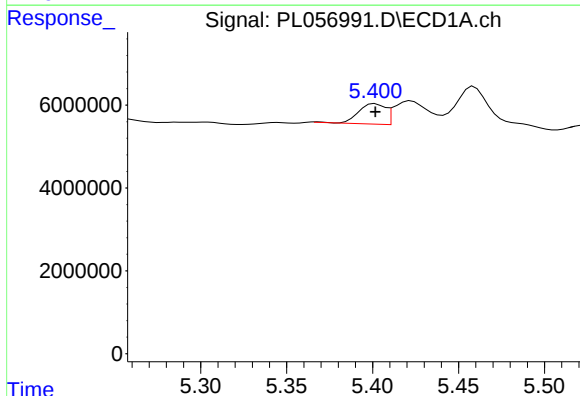
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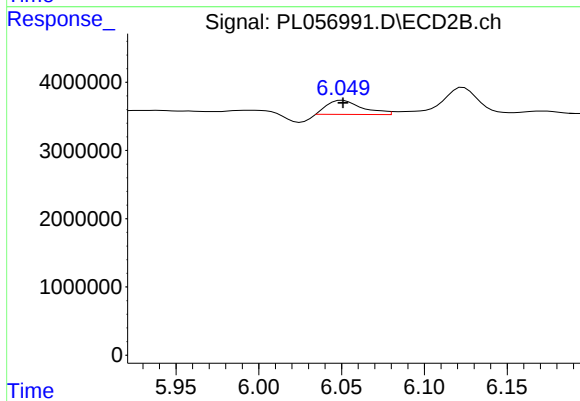
#1 Tetrachloro-m-xylene

R.T.: 3.958 min
Delta R.T.: 0.000 min
Response: 23789485
Conc: 11.15 ng/ml



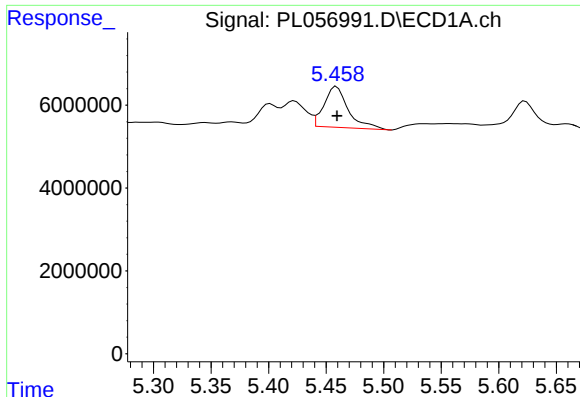
#10 gamma-Chlordane

R.T.: 5.402 min
Delta R.T.: 0.000 min
Response: 5343524
Conc: 0.43 ng/ml



#10 gamma-Chlordane

R.T.: 6.049 min
Delta R.T.: -0.001 min
Response: 3014621
Conc: 1.01 ng/ml m



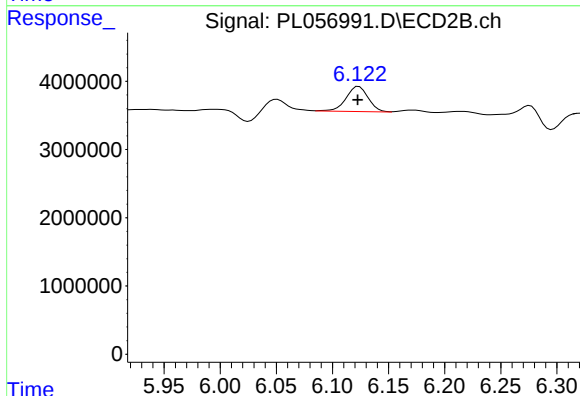
#11 alpha-Chlordane

R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 14471675
Conc: 1.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
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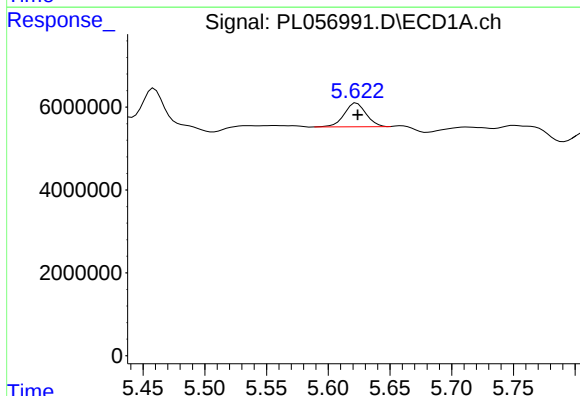
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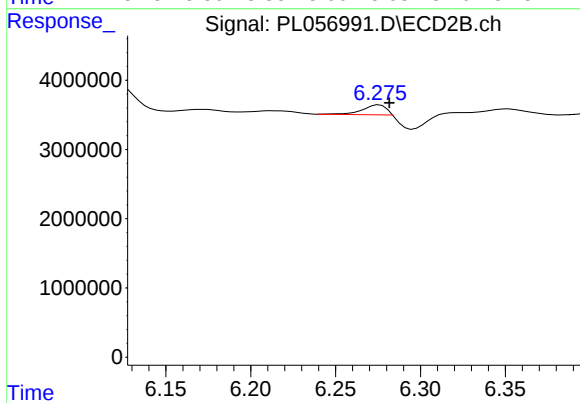
#11 alpha-Chlordane

R.T.: 6.122 min
Delta R.T.: 0.000 min
Response: 4993215
Conc: 1.66 ng/ml m



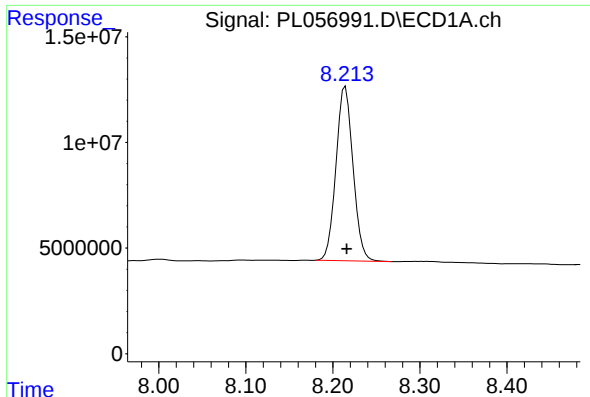
#12 4,4'-DDE

R.T.: 5.623 min
Delta R.T.: 0.000 min
Response: 7071667
Conc: 0.60 ng/ml



#12 4,4'-DDE

R.T.: 6.275 min
Delta R.T.: -0.007 min
Response: 1398356
Conc: 0.49 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.214 min

Delta R.T.: -0.001 min

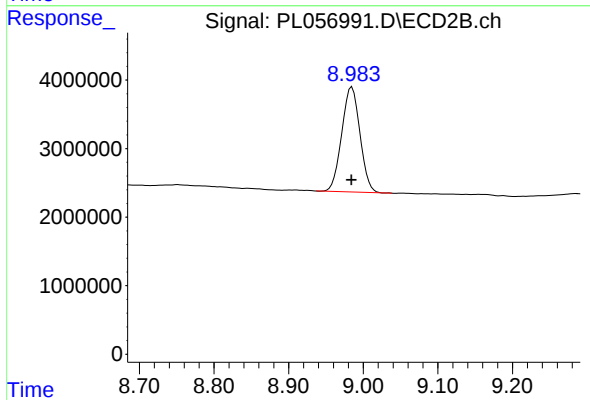
Response: 112253559

Conc: 11.61 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.985 min

Delta R.T.: 0.000 min

Response: 25976456

Conc: 12.23 ng/ml