

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091520\
 Data File : PL061457.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2020 12:32
 Operator : DD\AJ
 Sample : L4005-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 22-31

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 03:33:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 01:27:38 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...	3.458	4.006	16652864	23837258	9.656	7.750
28)	SA Decachlor...	8.209	9.091	22658673	37437927	13.582	15.833
Target Compounds							
10)	B gamma-Chl...	5.397	6.117	8847167	23800454	4.776	6.904m#
11)	B alpha-Chl...	5.455	6.194	21993798	65224478	11.873	18.742 #
12)	B 4,4'-DDE	5.620	6.348	9018556	16965778	5.304	5.293
16)	A 4,4'-DDD	6.133	6.846	3682368	23947945	2.548m	9.325 #

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

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Sample : L4005-01
Misc :
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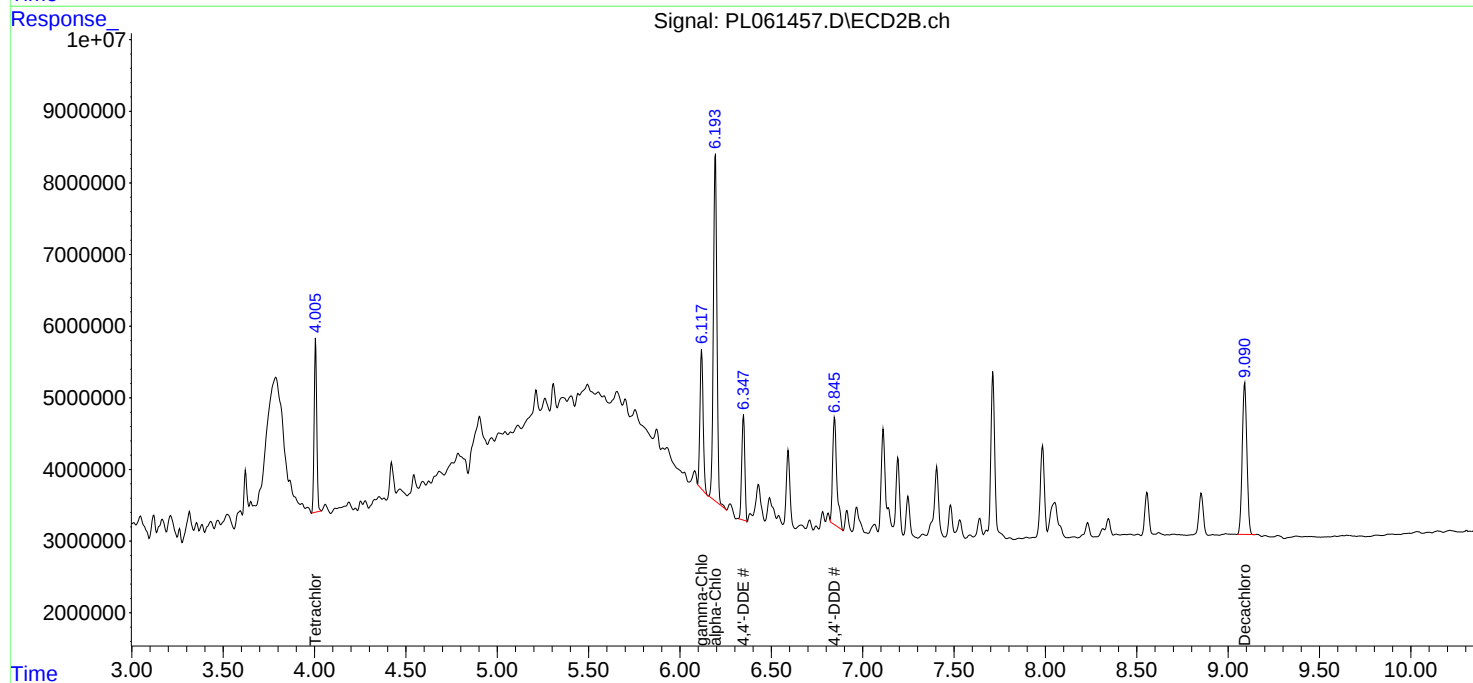
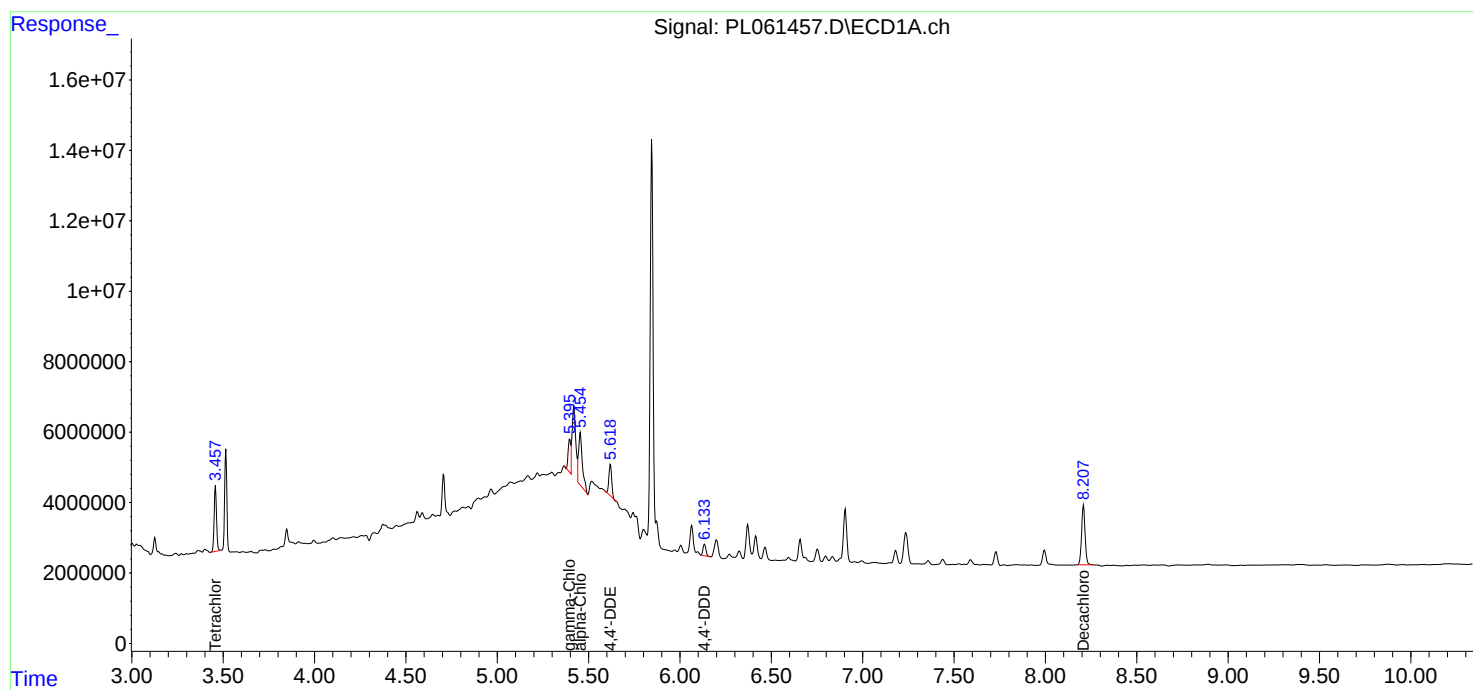
Instrument :
ECD_L
ClientSampled :
22-31

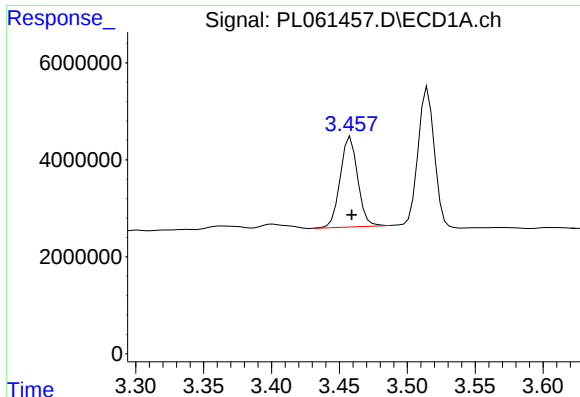
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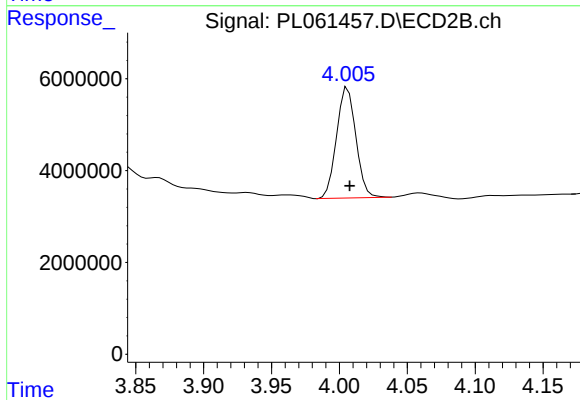
#1 Tetrachloro-m-xylene

R.T.: 3.458 min
Delta R.T.: 0.000 min
Response: 16652864
Conc: 9.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
22-31

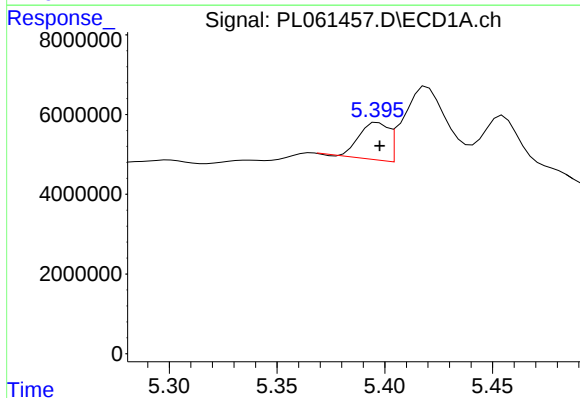
Manual Integrations
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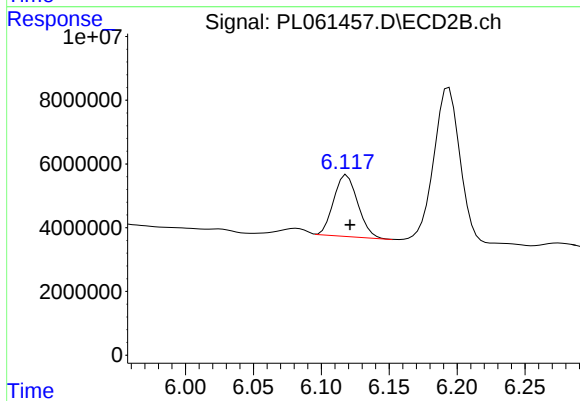
#1 Tetrachloro-m-xylene

R.T.: 4.006 min
Delta R.T.: -0.001 min
Response: 23837258
Conc: 7.75 ng/ml



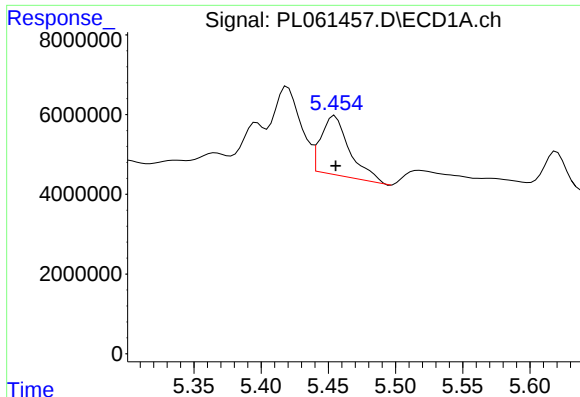
#10 gamma-Chlordane

R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 8847167
Conc: 4.78 ng/ml



#10 gamma-Chlordane

R.T.: 6.117 min
Delta R.T.: -0.004 min
Response: 23800454
Conc: 6.90 ng/ml m



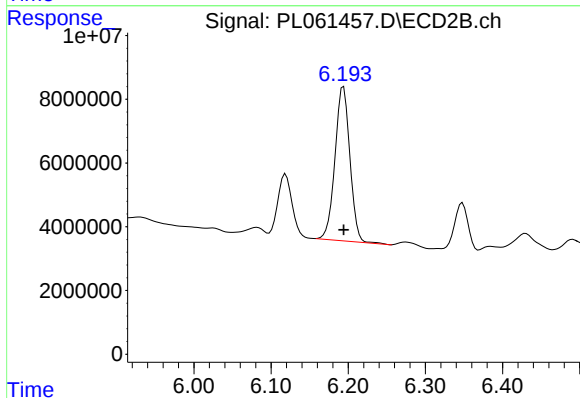
#11 alpha-Chlordane

R.T.: 5.455 min
Delta R.T.: 0.000 min
Response: 21993798
Conc: 11.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
22-31

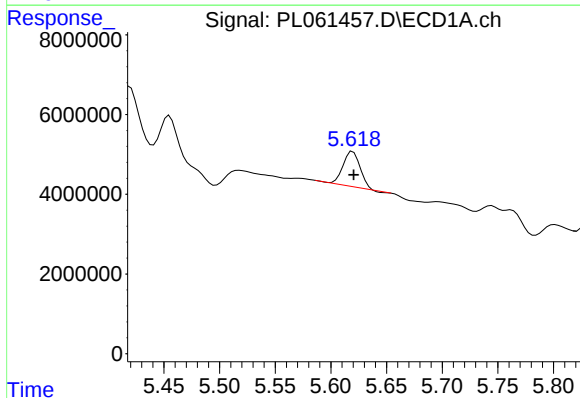
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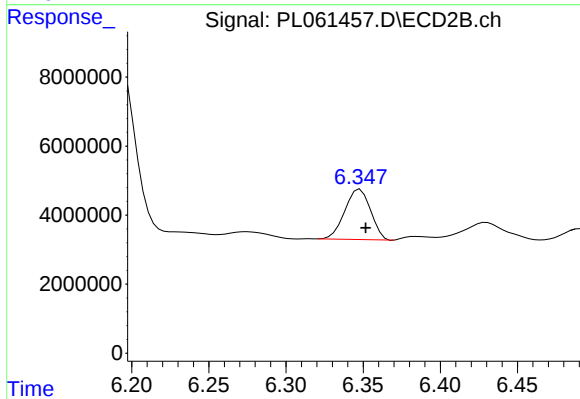
#11 alpha-Chlordane

R.T.: 6.194 min
Delta R.T.: 0.000 min
Response: 65224478
Conc: 18.74 ng/ml



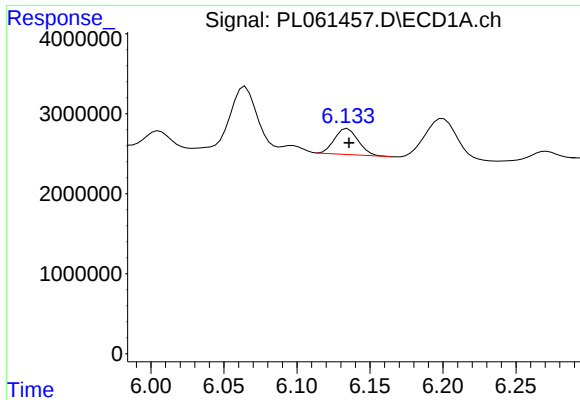
#12 4,4'-DDE

R.T.: 5.620 min
Delta R.T.: -0.001 min
Response: 9018556
Conc: 5.30 ng/ml



#12 4,4'-DDE

R.T.: 6.348 min
Delta R.T.: -0.004 min
Response: 16965778
Conc: 5.29 ng/ml



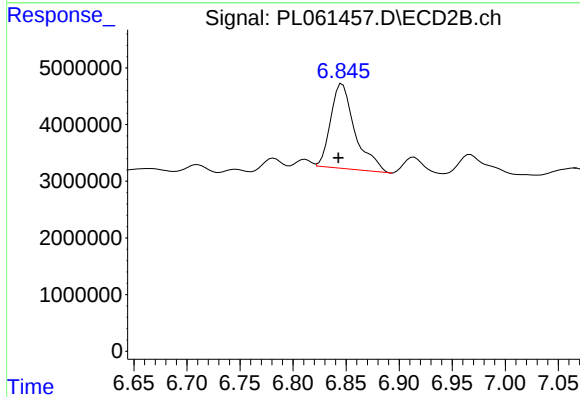
#16 4,4'-DDD

R.T.: 6.133 min
Delta R.T.: -0.002 min
Response: 3682368
Conc: 2.55 ng/ml m

Instrument :
ECD_L
ClientSampleId :
22-31

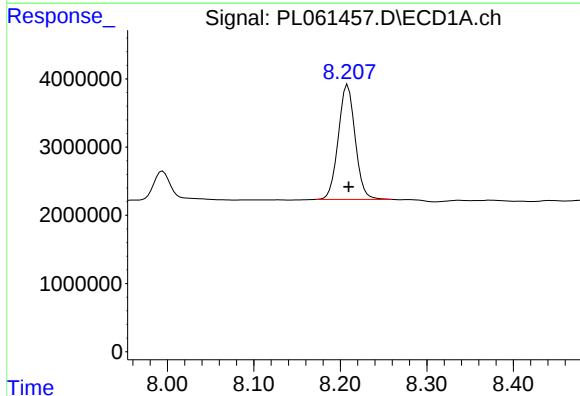
Manual Integrations
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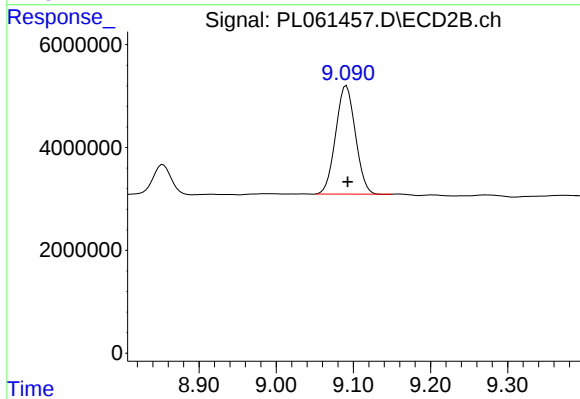
#16 4,4'-DDD

R.T.: 6.846 min
Delta R.T.: 0.004 min
Response: 23947945
Conc: 9.33 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.209 min
Delta R.T.: -0.001 min
Response: 22658673
Conc: 13.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.091 min
Delta R.T.: -0.002 min
Response: 37437927
Conc: 15.83 ng/ml