

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091520\
 Data File : PL061458.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2020 12:46
 Operator : DD\AJ
 Sample : L4005-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 32-34

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 03:34:08 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...	3.459	4.007	16761462	23321876	9.719	7.582
28)	SA Decachlor...	8.209	9.092	18556979	30054182	11.123	12.710
Target Compounds							
10)	B gamma-Chl...	5.396	6.118	7744637	11422108	4.181	3.313m
11)	B alpha-Chl...	5.454	6.195	16630613	35036497	8.977	10.068
12)	B 4,4'-DDE	5.619	6.350	11728055	19791789	6.897	6.174
16)	A 4,4'-DDD	6.133	6.847	3014940	21915339	2.086m	8.534 #

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

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Operator : DD\AJ
Sample : L4005-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

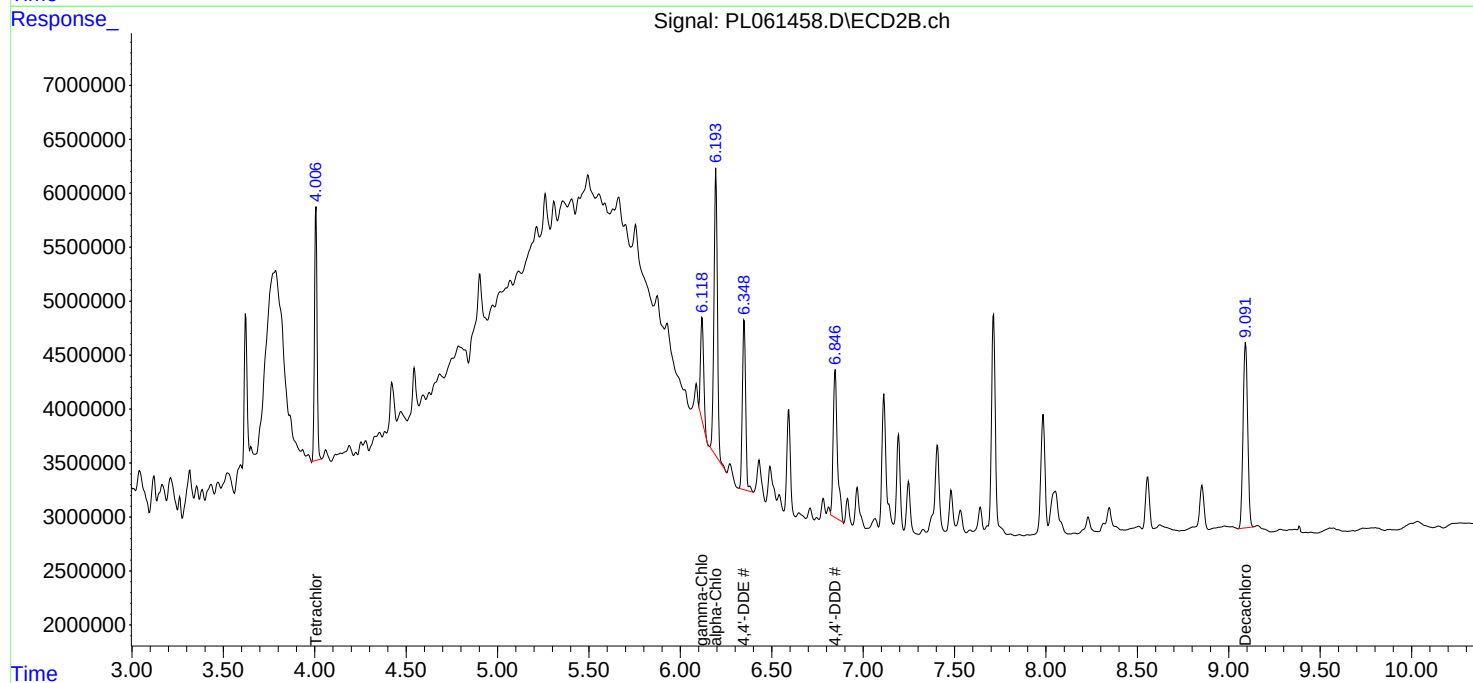
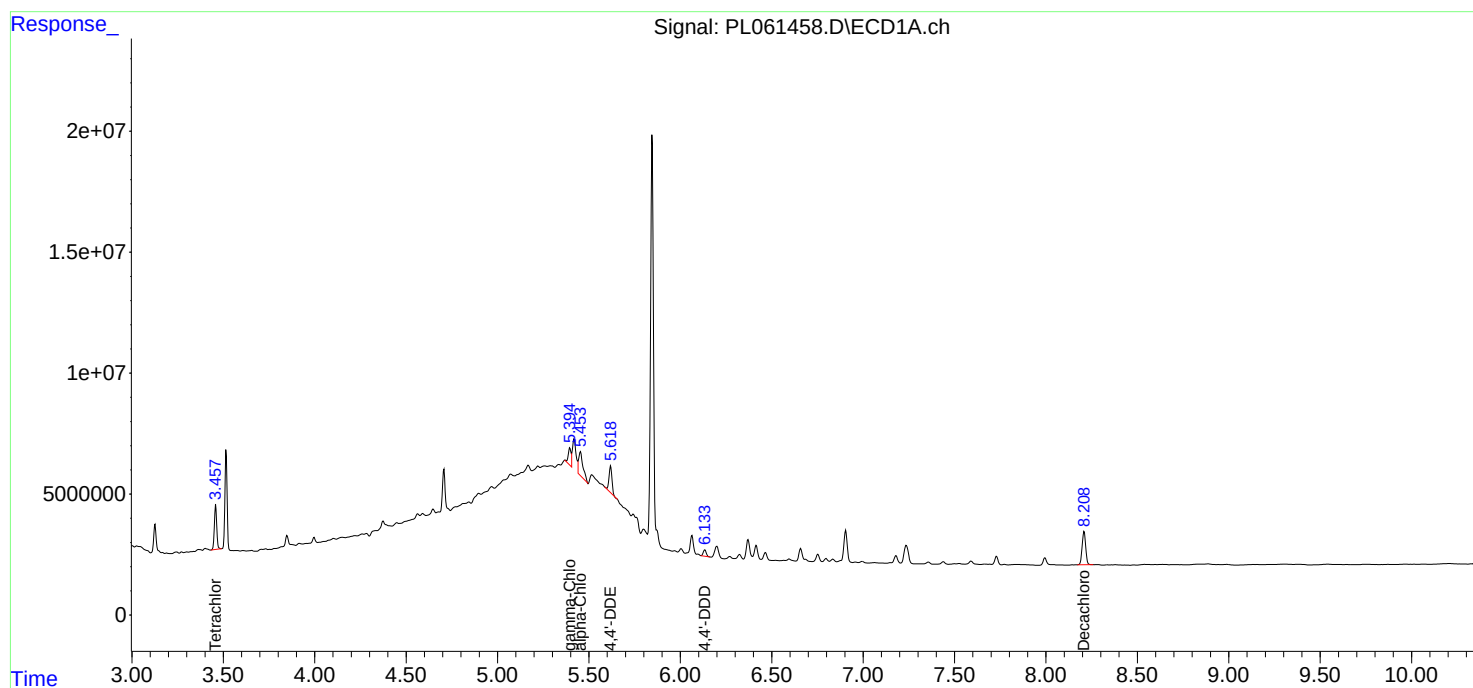
Instrument :
ECD_L
ClientSampled :
32-34

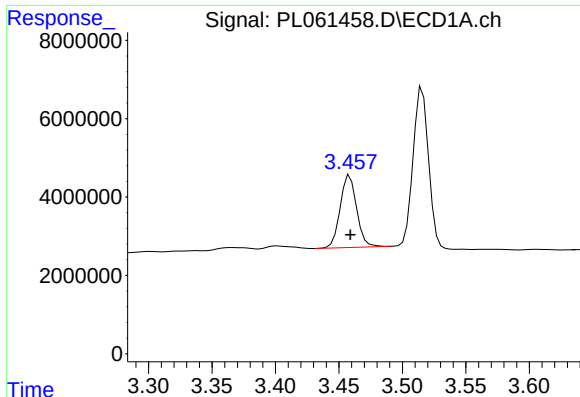
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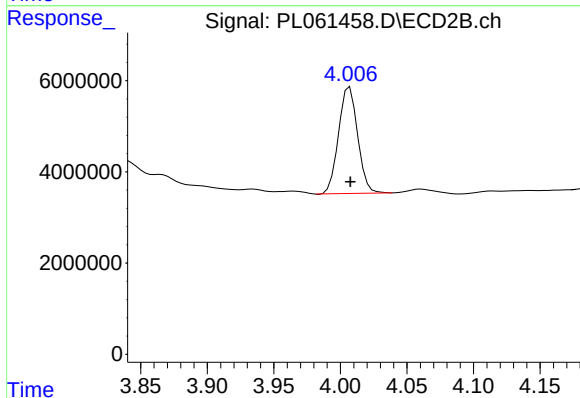
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 16761462
Conc: 9.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
32-34

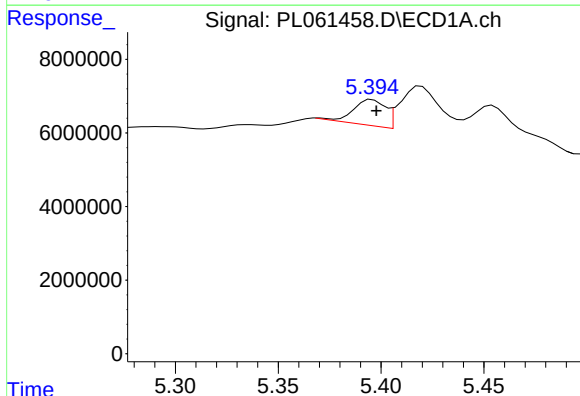
Manual Integrations
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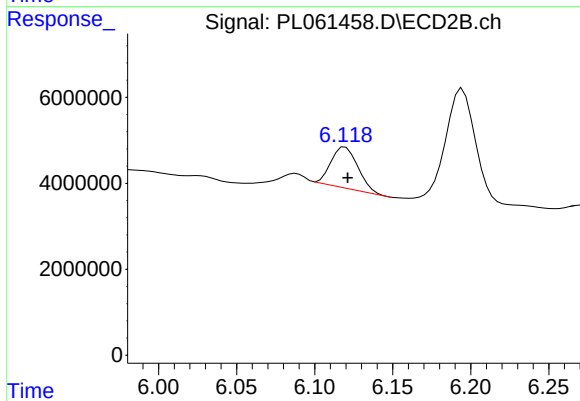
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 23321876
Conc: 7.58 ng/ml



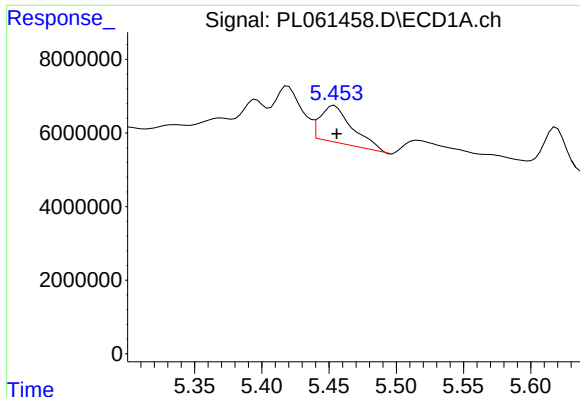
#10 gamma-Chlordane

R.T.: 5.396 min
Delta R.T.: -0.002 min
Response: 7744637
Conc: 4.18 ng/ml



#10 gamma-Chlordane

R.T.: 6.118 min
Delta R.T.: -0.003 min
Response: 11422108
Conc: 3.31 ng/ml m



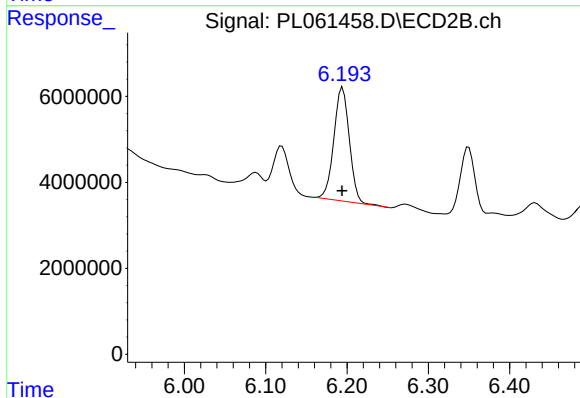
#11 alpha-Chlordane

R.T.: 5.454 min
Delta R.T.: -0.001 min
Response: 16630613
Conc: 8.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
32-34

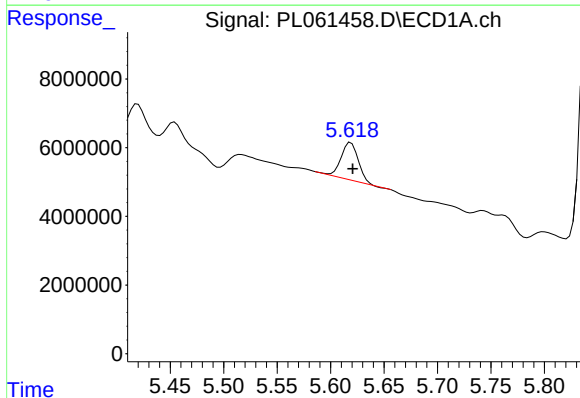
Manual Integrations
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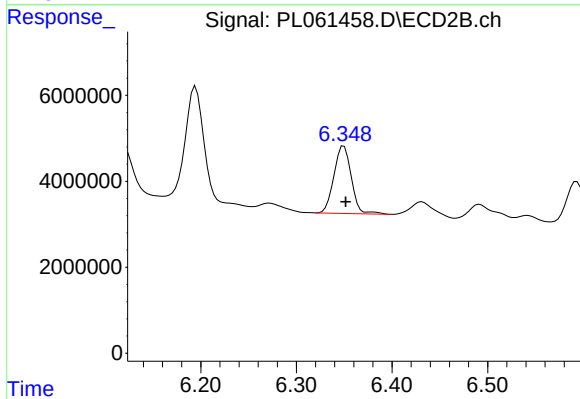
#11 alpha-Chlordane

R.T.: 6.195 min
Delta R.T.: 0.000 min
Response: 35036497
Conc: 10.07 ng/ml



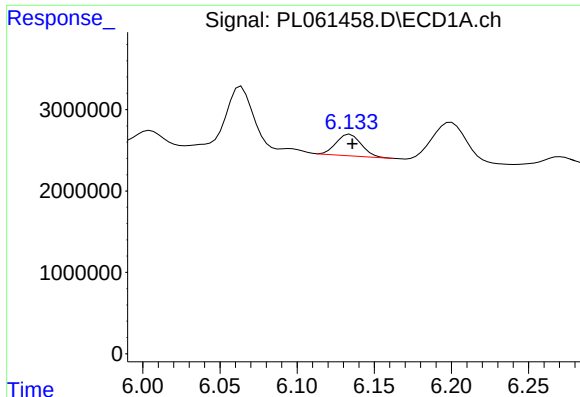
#12 4,4'-DDE

R.T.: 5.619 min
Delta R.T.: -0.002 min
Response: 11728055
Conc: 6.90 ng/ml



#12 4,4'-DDE

R.T.: 6.350 min
Delta R.T.: -0.002 min
Response: 19791789
Conc: 6.17 ng/ml



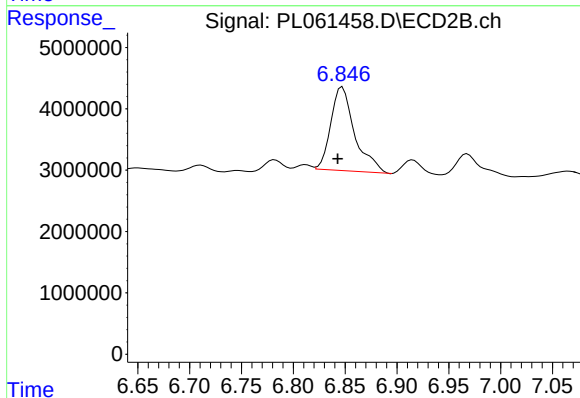
#16 4,4'-DDD

R.T.: 6.133 min
Delta R.T.: -0.002 min
Response: 3014940
Conc: 2.09 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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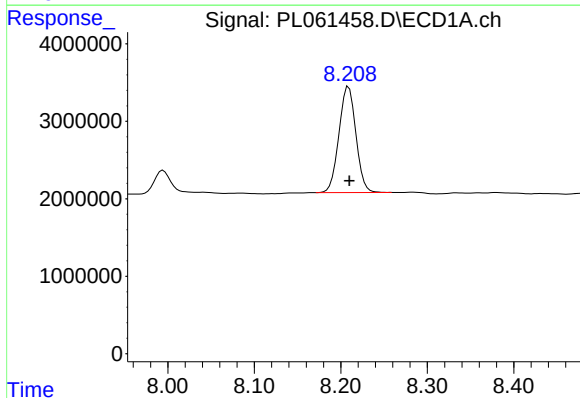
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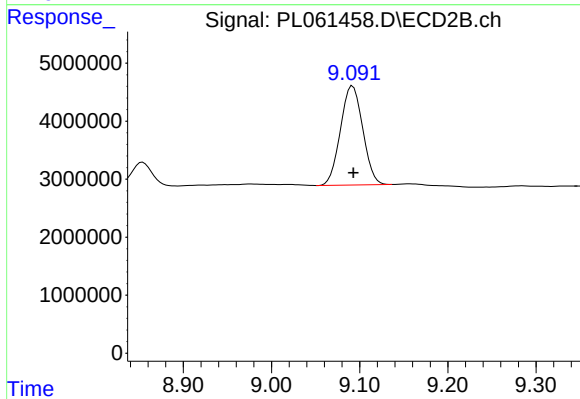
#16 4,4'-DDD

R.T.: 6.847 min
Delta R.T.: 0.005 min
Response: 21915339
Conc: 8.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.209 min
Delta R.T.: 0.000 min
Response: 18556979
Conc: 11.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.092 min
Delta R.T.: 0.000 min
Response: 30054182
Conc: 12.71 ng/ml