

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092220\
 Data File : PL061649.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2020 13:55
 Operator : DD\AJ
 Sample : L4099-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 105

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 17:29:20 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	4.005	31166414	53283885	18.071	17.323m
28) SA Decachlor...	8.208	9.092	14460450	22020752	8.668	9.313m
Target Compounds						
10) B gamma-Chl...	5.394	6.115	1521790	8685860	0.821m	2.520m#
11) B alpha-Chl...	5.446	6.193	4576980	5265124	2.471m	1.513m#
16) A 4,4'-DDD	6.136	6.840	1066372	8218257	0.738m	3.200m#
17) MA 4,4'-DDT	6.373	7.142	1695927	2415697	1.235m	0.965m

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

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Operator : DD\AJ
Sample : L4099-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

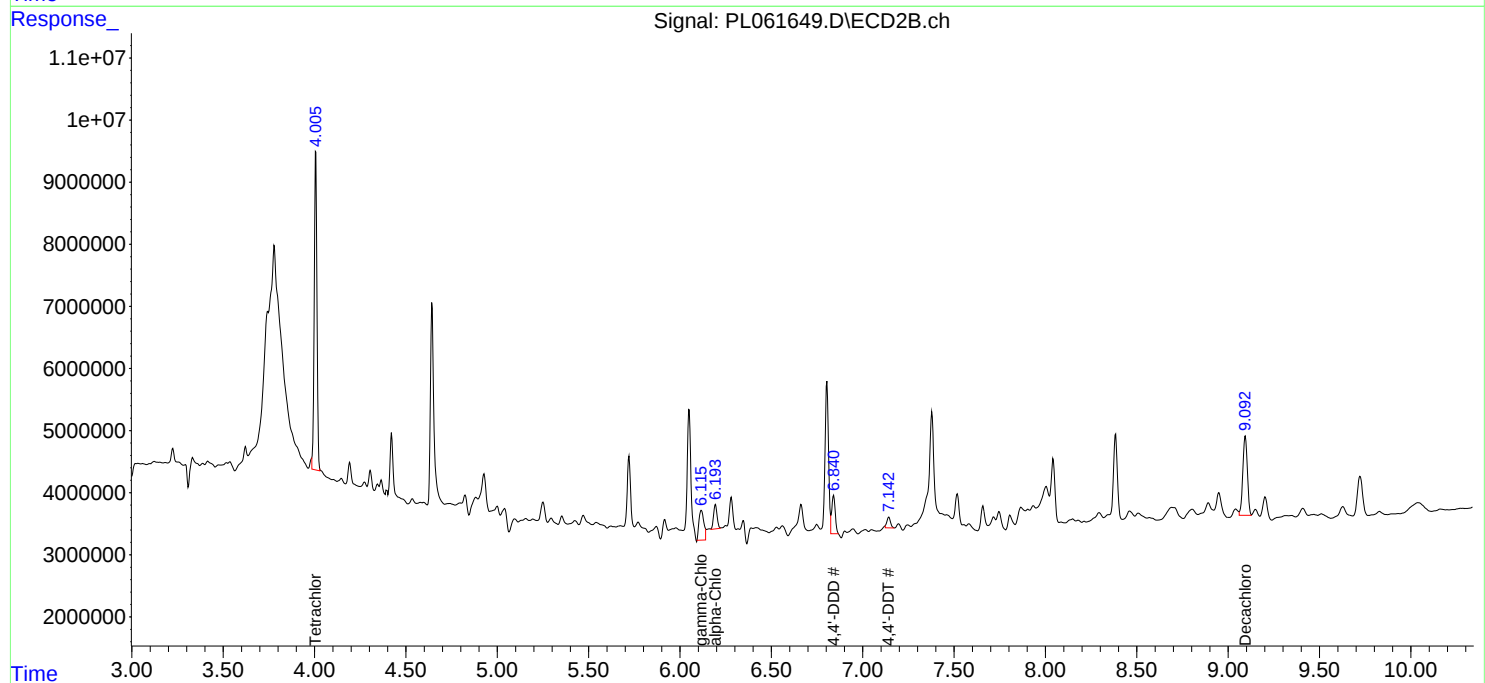
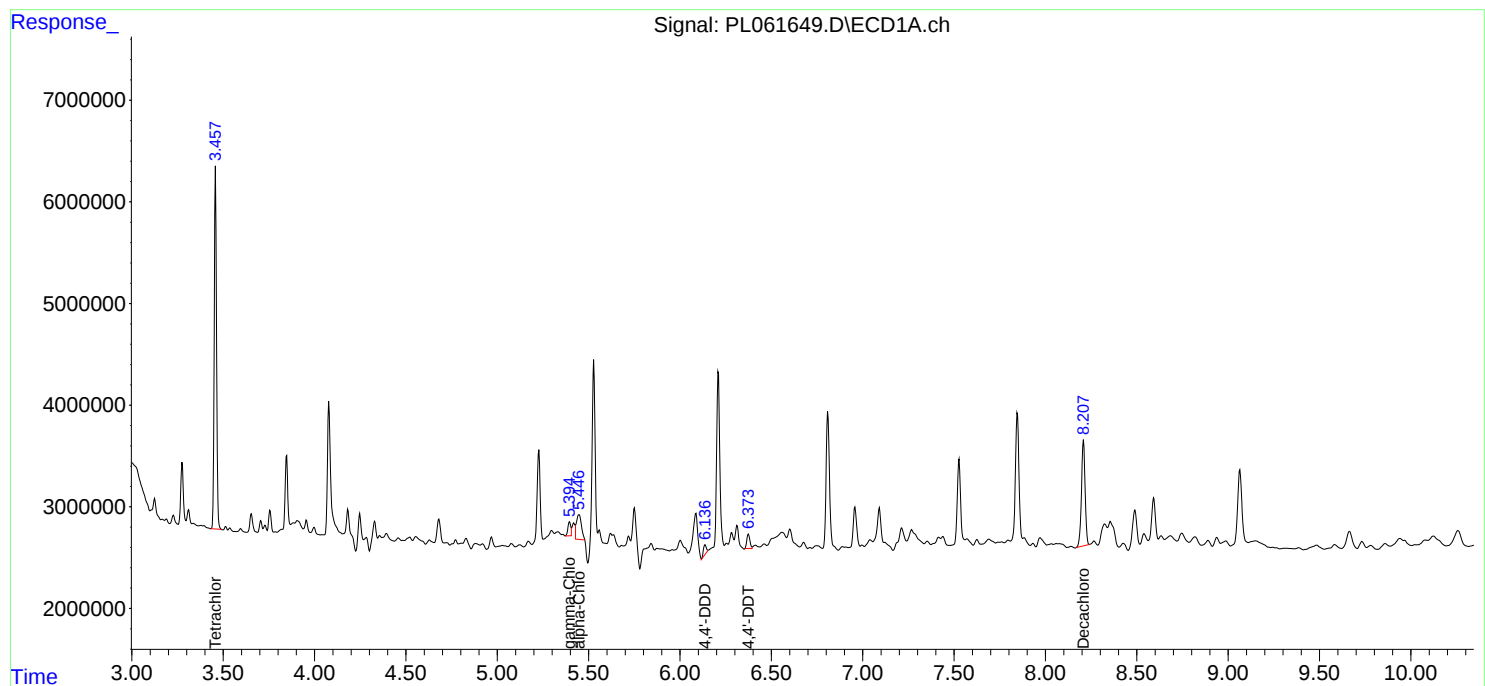
Instrument :
ECD_L
ClientSampled :
105

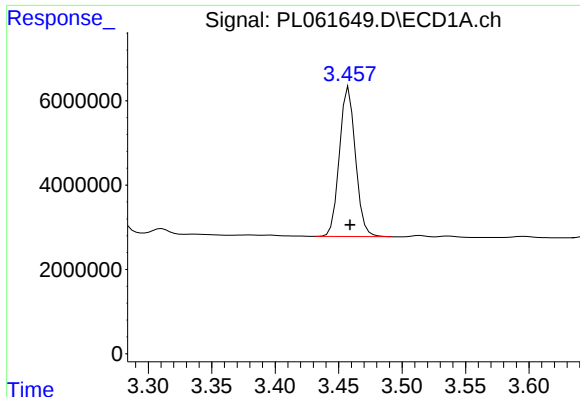
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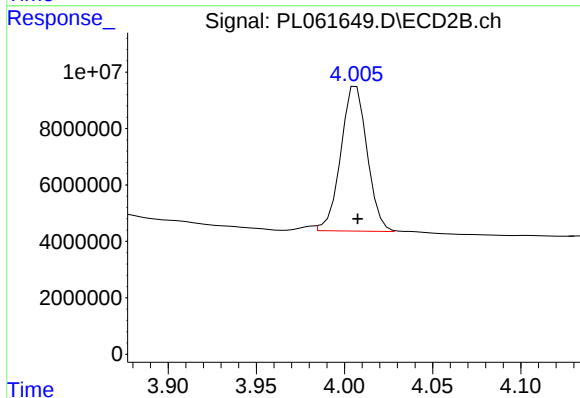
#1 Tetrachloro-m-xylene

R.T.: 3.458 min
Delta R.T.: 0.000 min
Response: 31166414
Conc: 18.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
105

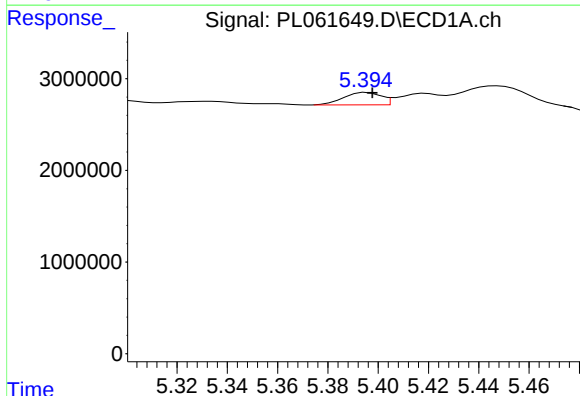
Manual Integrations
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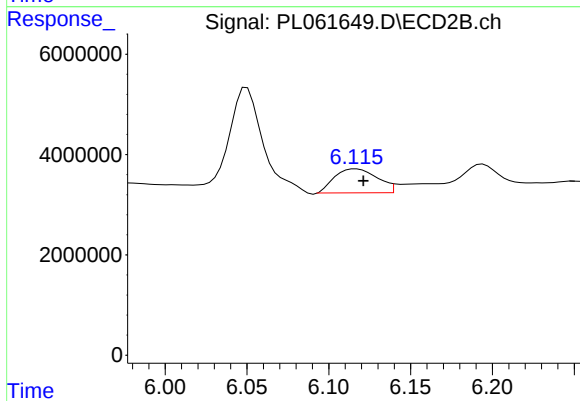
#1 Tetrachloro-m-xylene

R.T.: 4.005 min
Delta R.T.: -0.002 min
Response: 53283885
Conc: 17.32 ng/ml m



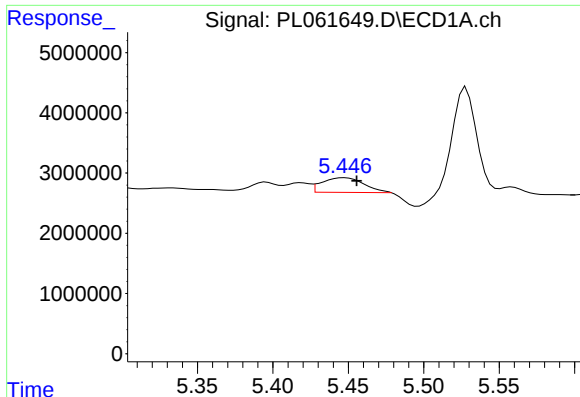
#10 gamma-Chlordane

R.T.: 5.394 min
Delta R.T.: -0.004 min
Response: 1521790
Conc: 0.82 ng/ml m



#10 gamma-Chlordane

R.T.: 6.115 min
Delta R.T.: -0.006 min
Response: 8685860
Conc: 2.52 ng/ml m



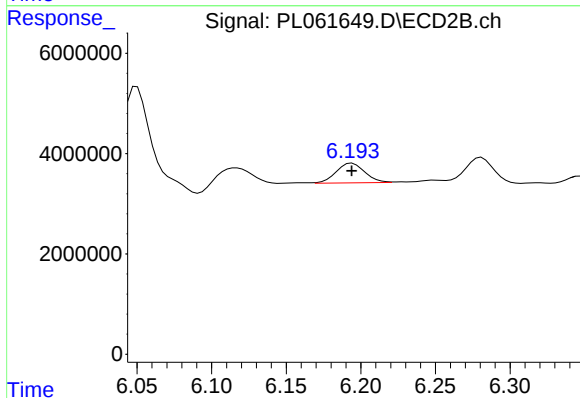
#11 alpha-Chlordane

R.T.: 5.446 min
Delta R.T.: -0.010 min
Response: 4576980
Conc: 2.47 ng/ml m

Instrument :
ECD_L
ClientSampleId :
105

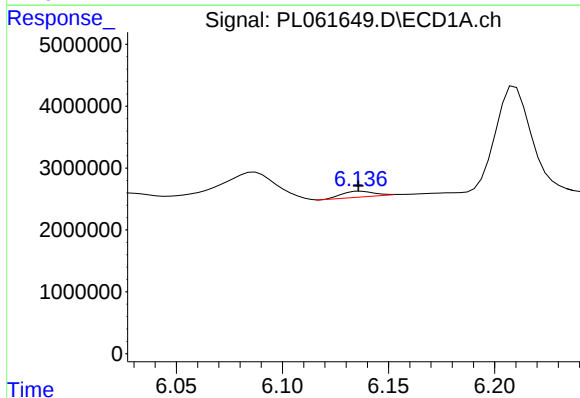
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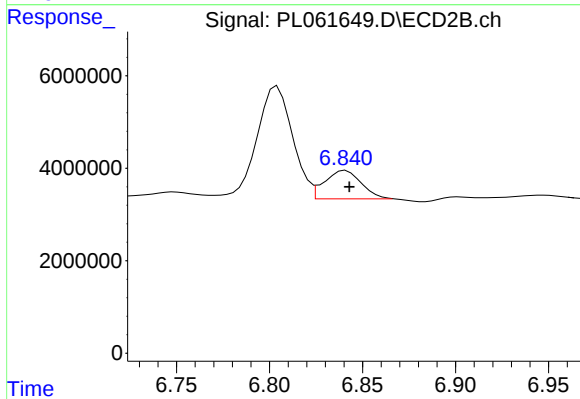
#11 alpha-Chlordane

R.T.: 6.193 min
Delta R.T.: -0.001 min
Response: 5265124
Conc: 1.51 ng/ml m



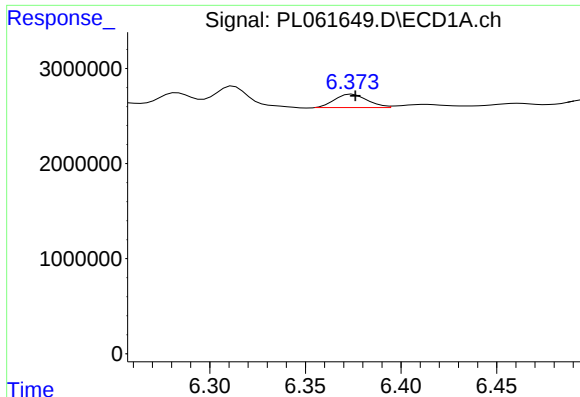
#16 4,4'-DDD

R.T.: 6.136 min
Delta R.T.: 0.000 min
Response: 1066372
Conc: 0.74 ng/ml m



#16 4,4'-DDD

R.T.: 6.840 min
Delta R.T.: -0.003 min
Response: 8218257
Conc: 3.20 ng/ml m



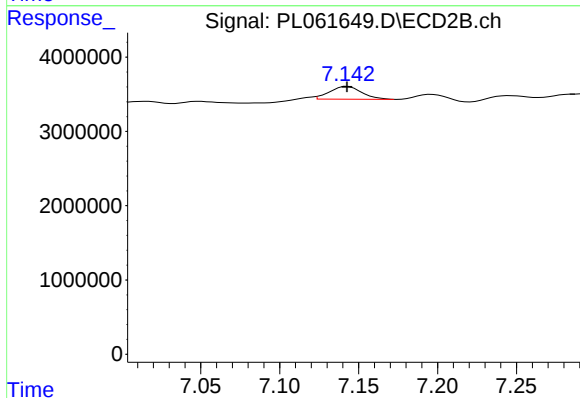
#17 4,4'-DDT

R.T.: 6.373 min
Delta R.T.: -0.003 min
Response: 1695927
Conc: 1.24 ng/ml m

Instrument :
ECD_L
ClientSampleId :
105

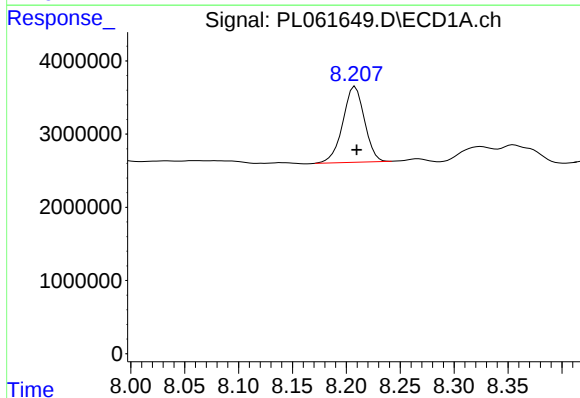
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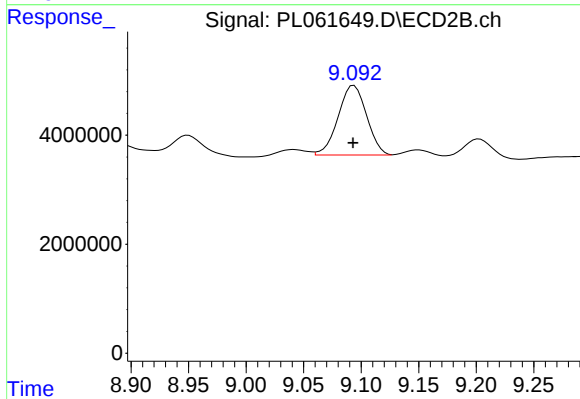
#17 4,4'-DDT

R.T.: 7.142 min
Delta R.T.: -0.001 min
Response: 2415697
Conc: 0.97 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.208 min
Delta R.T.: -0.001 min
Response: 14460450
Conc: 8.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.092 min
Delta R.T.: 0.000 min
Response: 22020752
Conc: 9.31 ng/ml m