

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090820\
 Data File : PL061312.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2020 21:58
 Operator : DD\AJ
 Sample : L3919-02
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-10

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 01:38:49 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	4.008	39019810	67266838	22.624	21.869
28) SA Decachlor...	8.211	9.092	36914929	46763712	22.127	19.777m
Target Compounds						
8) B Heptachlo...	5.171	5.880	4072520	5311634	2.186	1.779m
10) B gamma-Chl...	5.398	6.120	17283486	53796951	9.330m	15.605m#
11) B alpha-Chl...	5.456	6.197	33393009	119.4E6	18.026	34.318 #
12) B 4,4'-DDE	5.620	6.349	3124843	5063030	1.838m	1.580m
13) MA Dieldrin	5.749	6.501	4192037	6711646	2.335m	2.047

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

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ALS Vial : 28 Sample Multiplier: 1

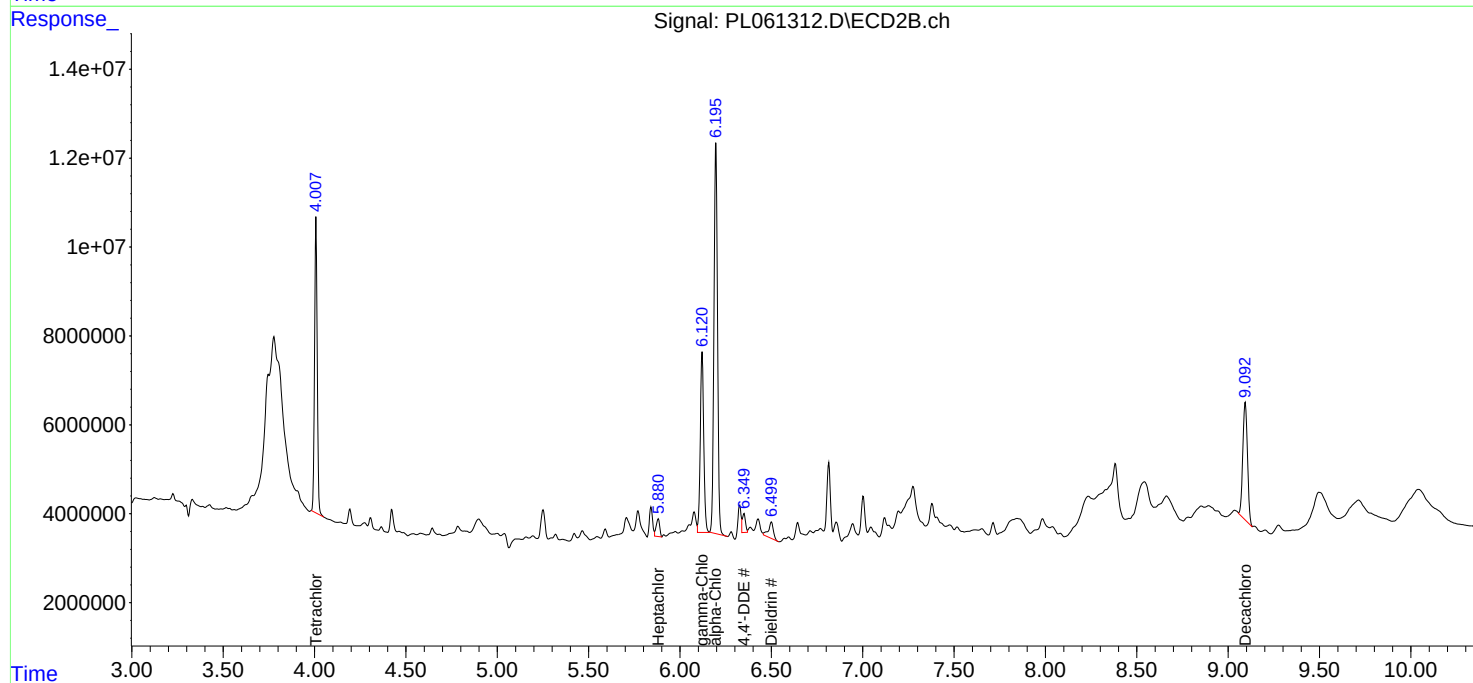
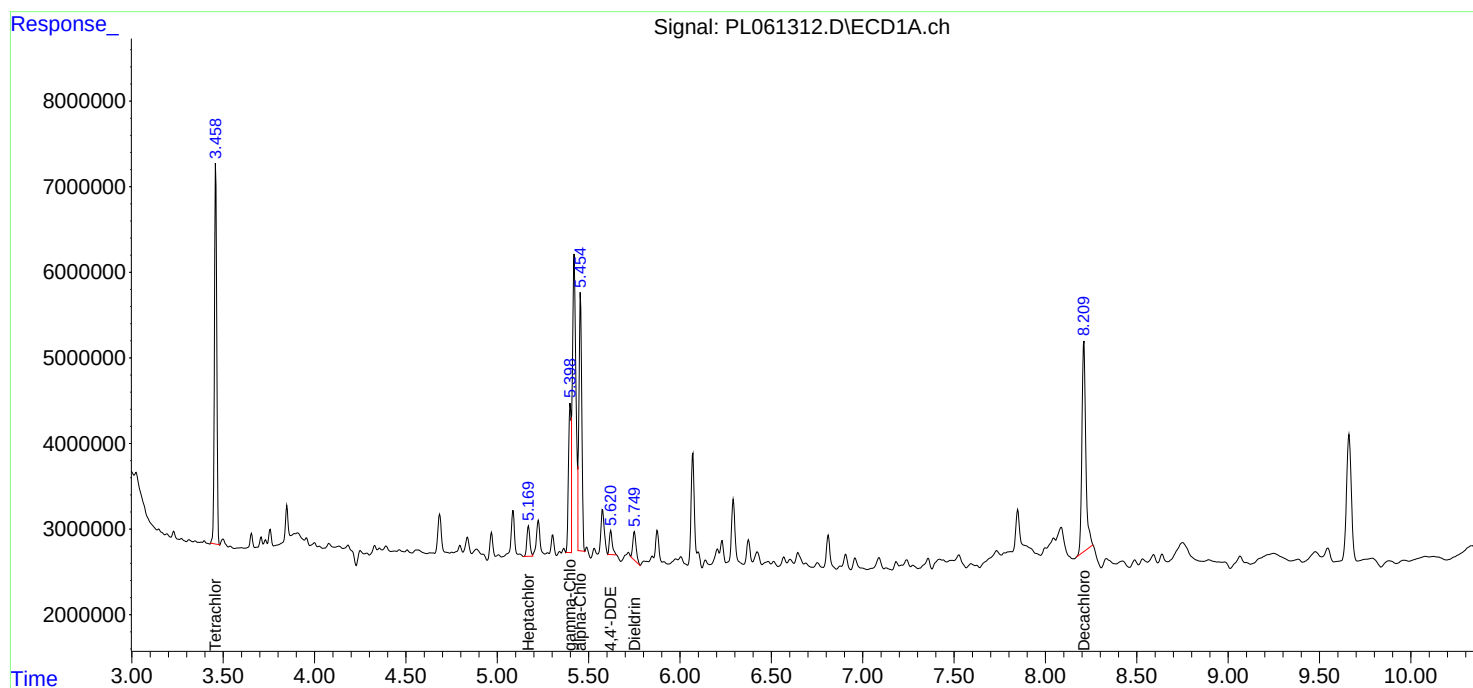
Instrument :
ECD_L
ClientSampled :
TP-10

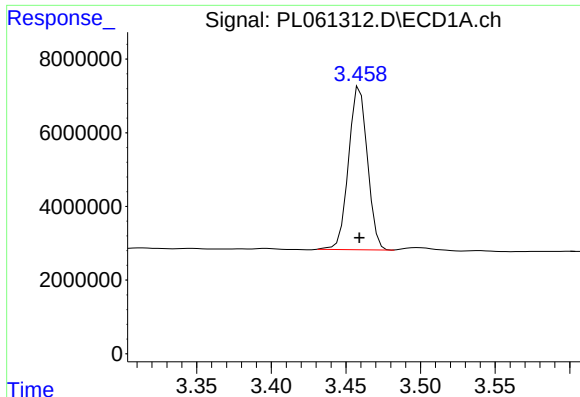
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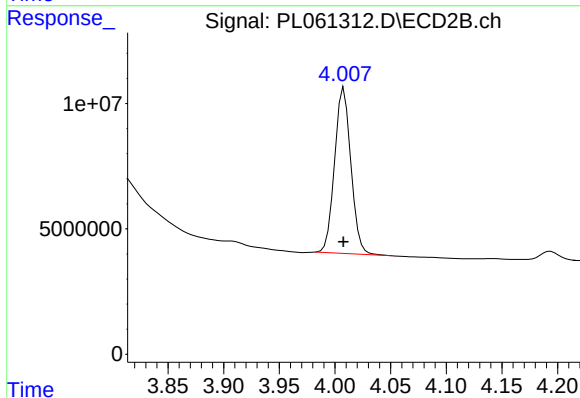
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 39019810
Conc: 22.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-10

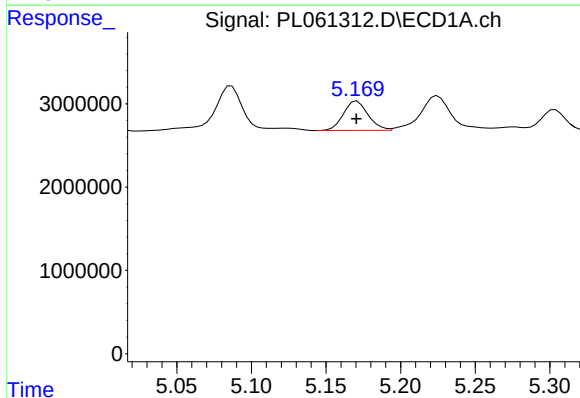
Manual Integrations
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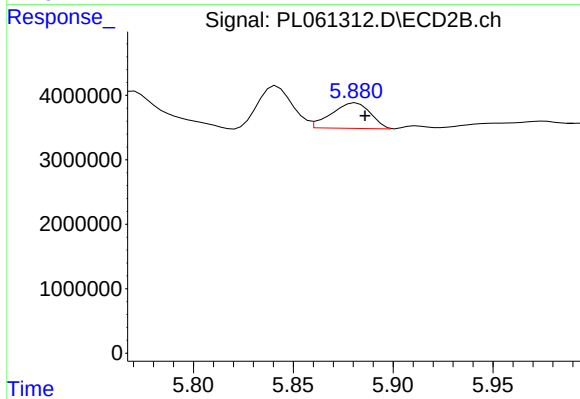
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 67266838
Conc: 21.87 ng/ml



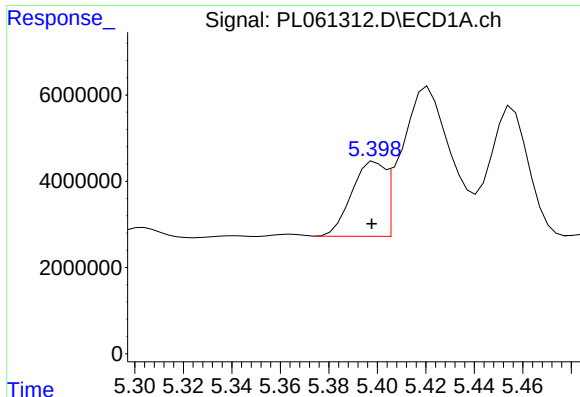
#8 Heptachlor epoxide

R.T.: 5.171 min
Delta R.T.: 0.000 min
Response: 4072520
Conc: 2.19 ng/ml



#8 Heptachlor epoxide

R.T.: 5.880 min
Delta R.T.: -0.006 min
Response: 5311634
Conc: 1.78 ng/ml m



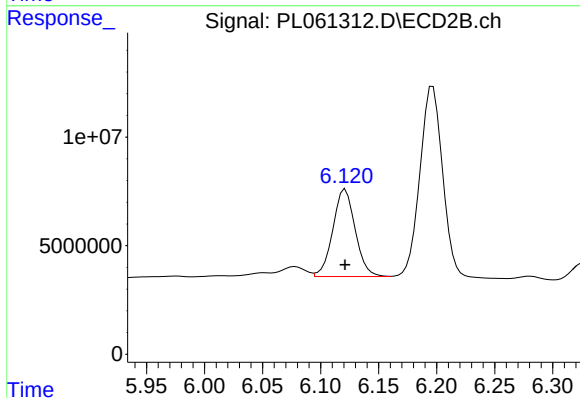
#10 gamma-Chlordane

R.T.: 5.398 min
Delta R.T.: 0.000 min
Response: 17283486
Conc: 9.33 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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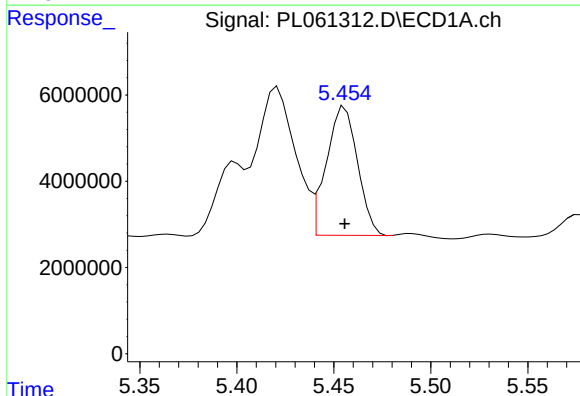
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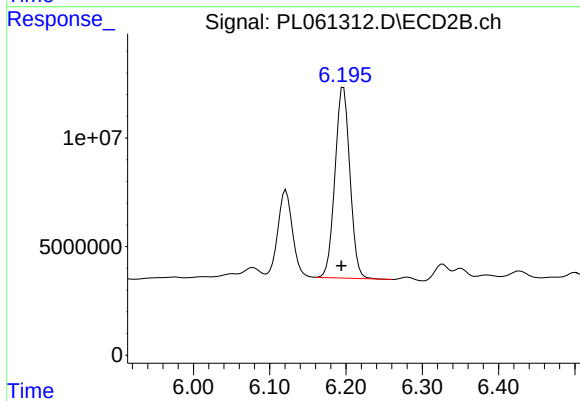
#10 gamma-Chlordane

R.T.: 6.120 min
Delta R.T.: -0.001 min
Response: 53796951
Conc: 15.61 ng/ml m



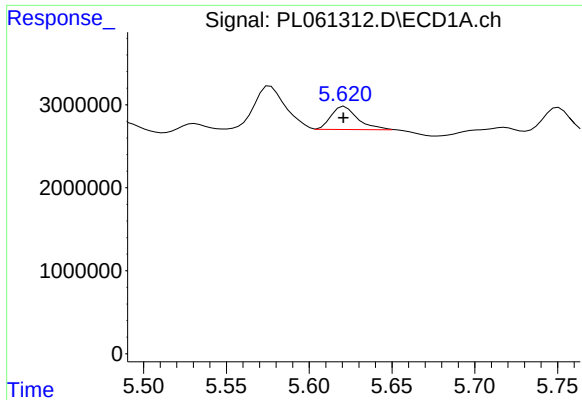
#11 alpha-Chlordane

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 33393009
Conc: 18.03 ng/ml



#11 alpha-Chlordane

R.T.: 6.197 min
Delta R.T.: 0.003 min
Response: 119428237
Conc: 34.32 ng/ml



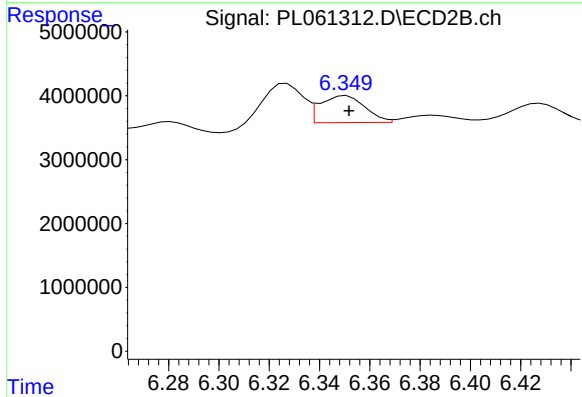
#12 4,4'-DDE

R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 3124843
Conc: 1.84 ng/ml m

Instrument :
ECD_L
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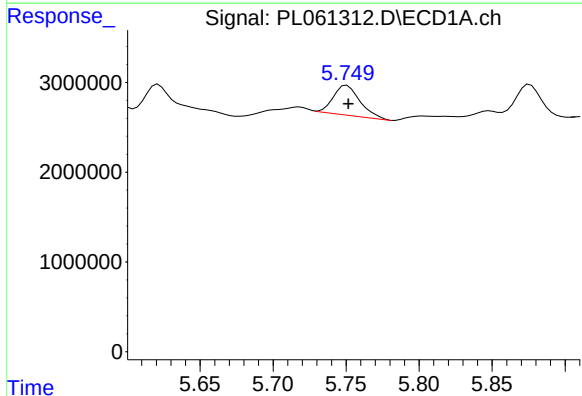
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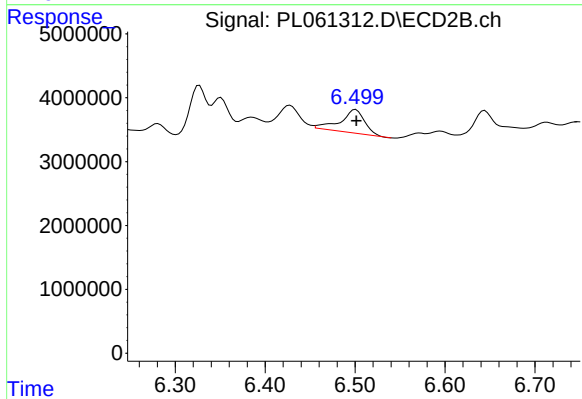
#12 4,4'-DDE

R.T.: 6.349 min
Delta R.T.: -0.002 min
Response: 5063030
Conc: 1.58 ng/ml m



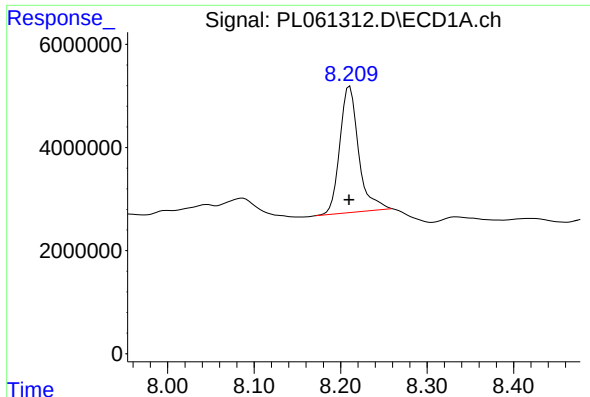
#13 Dieldrin

R.T.: 5.749 min
Delta R.T.: -0.002 min
Response: 4192037
Conc: 2.34 ng/ml m



#13 Dieldrin

R.T.: 6.501 min
Delta R.T.: 0.000 min
Response: 6711646
Conc: 2.05 ng/ml



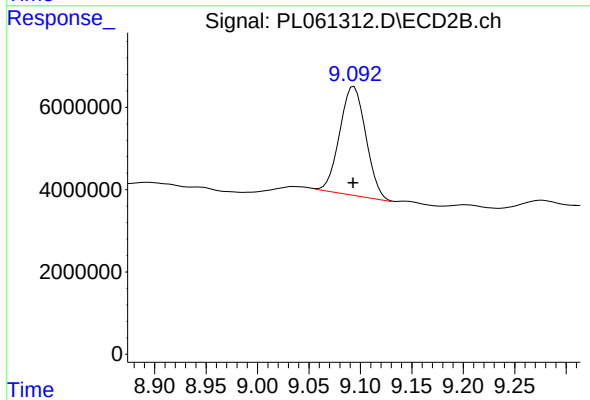
#28 Decachlorobiphenyl

R.T.: 8.211 min
Delta R.T.: 0.000 min
Response: 36914929
Conc: 22.13 ng/ml

Instrument :
ECD_L
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#28 Decachlorobiphenyl

R.T.: 9.092 min
Delta R.T.: 0.000 min
Response: 46763712
Conc: 19.78 ng/ml m