

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072820\
 Data File : PL060299.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2020 16:51
 Operator : DD\AJ
 Sample : L3436-01RE 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 1RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 06:54:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 10 18:52:06 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...	3.465	4.012	2653080	2572579	1.372m	0.971 #
28) SA Decachlor...	8.219	9.094	3153029	3663380	1.917m	1.752m
Target Compounds						
10) B gamma-Chl...	5.405	6.113	2322681	9037962	1.280m	3.156 #
11) B alpha-Chl...	5.464	6.198	1764739	2999638	0.979m	1.049m
16) A 4,4'-DDD	6.146	6.842	821905	4042989	0.538m	1.761m#
17) MA 4,4'-DDT	6.387	7.147	1954449	3259651	1.503	1.655m

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

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Acq On : 28 Jul 2020 16:51
Operator : DD\AJ
Sample : L3436-01RE 10X
Misc :
ALS Vial : 14 Sample Multiplier: 1

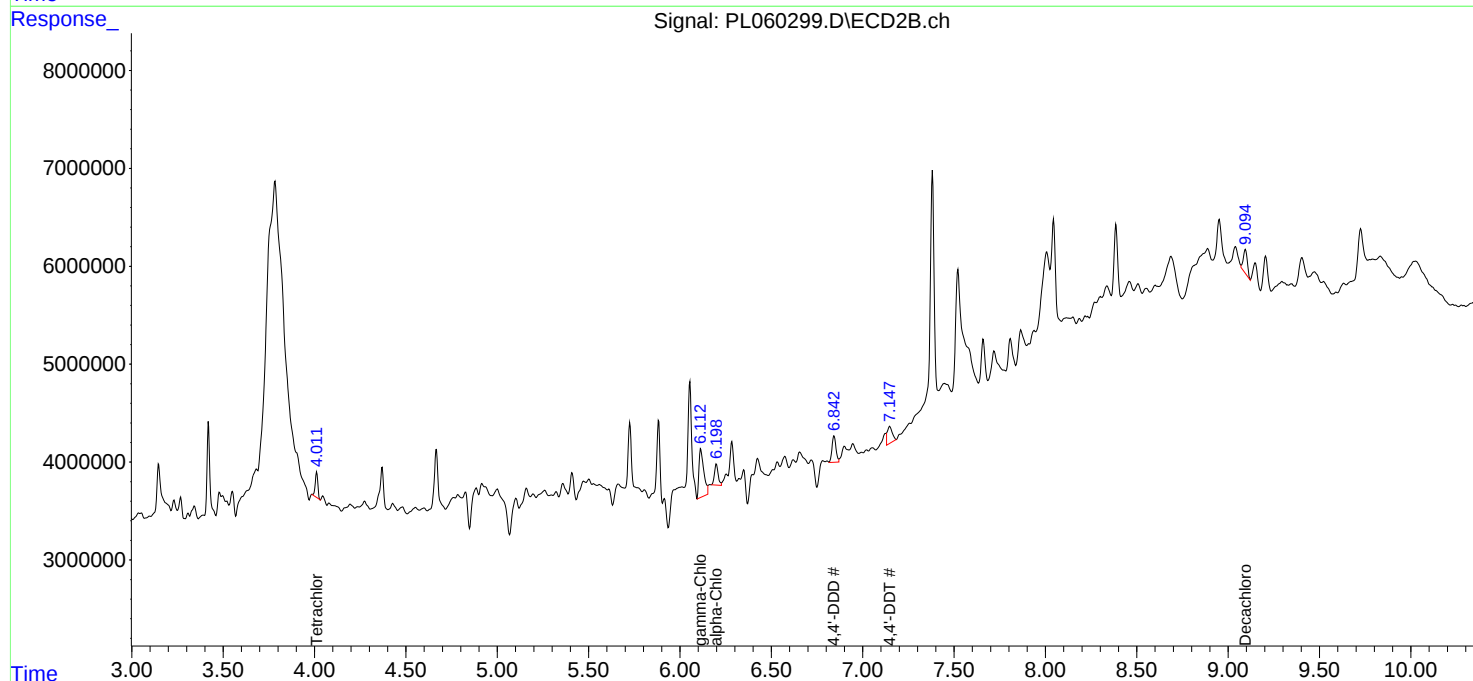
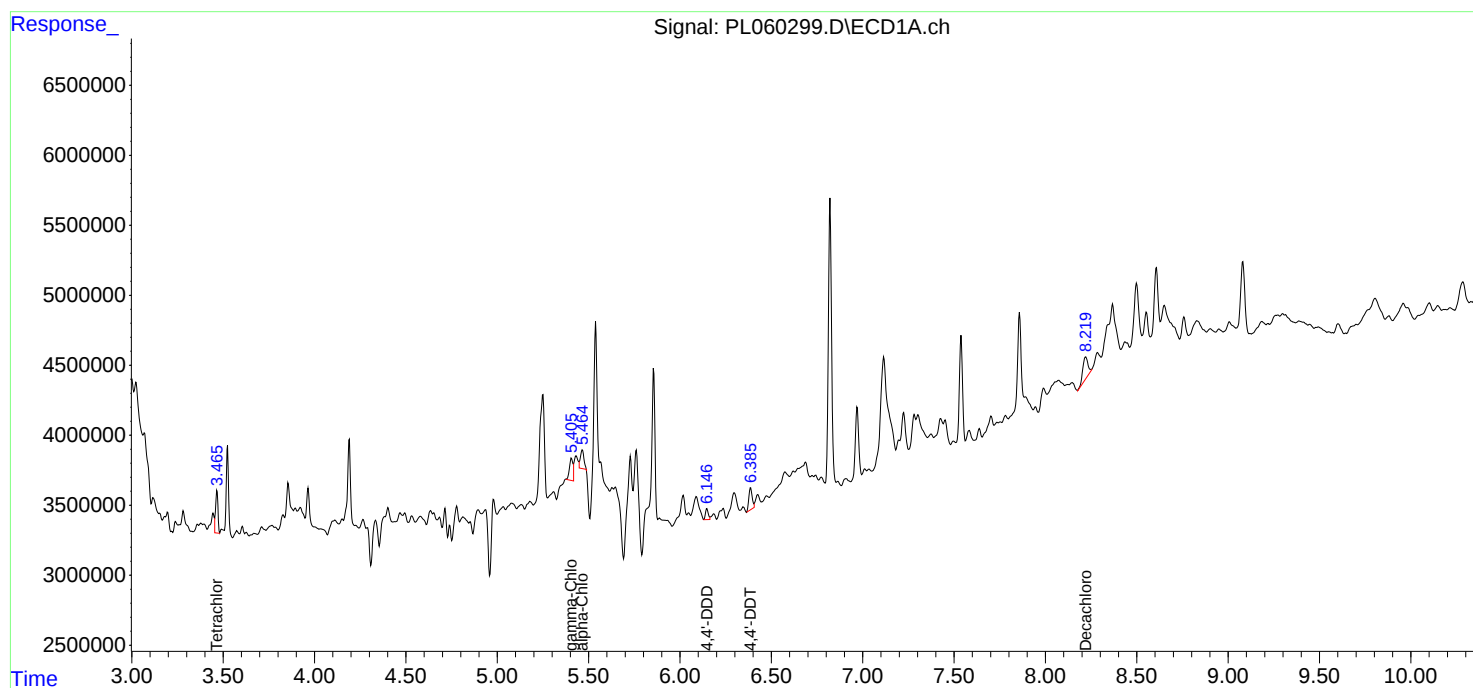
Instrument :
ECD_L
ClientSampled :
1RE

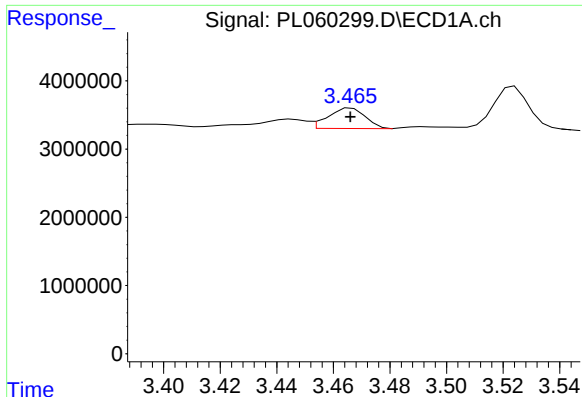
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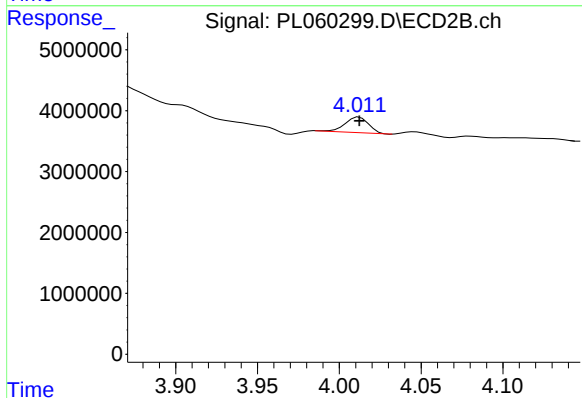
#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 2653080
Conc: 1.37 ng/ml m

Instrument :
ECD_L
ClientSampleId :
1RE

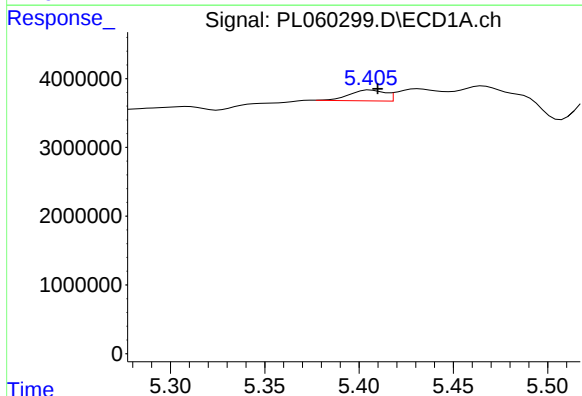
Manual Integrations
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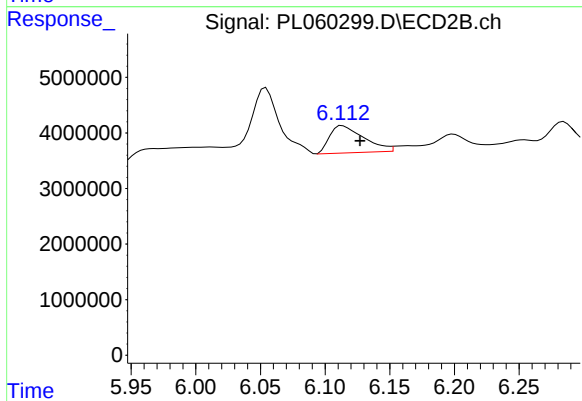
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 2572579
Conc: 0.97 ng/ml



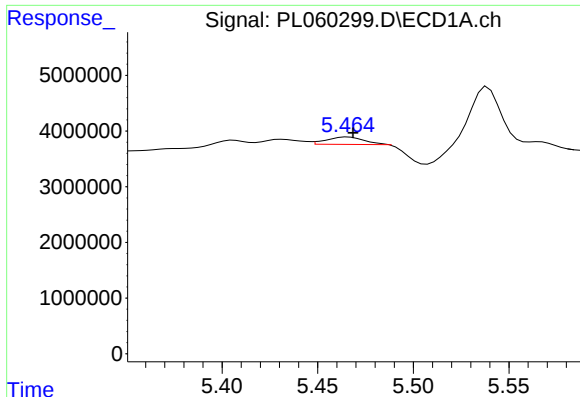
#10 gamma-Chlordane

R.T.: 5.405 min
Delta R.T.: -0.005 min
Response: 2322681
Conc: 1.28 ng/ml m



#10 gamma-Chlordane

R.T.: 6.113 min
Delta R.T.: -0.014 min
Response: 9037962
Conc: 3.16 ng/ml



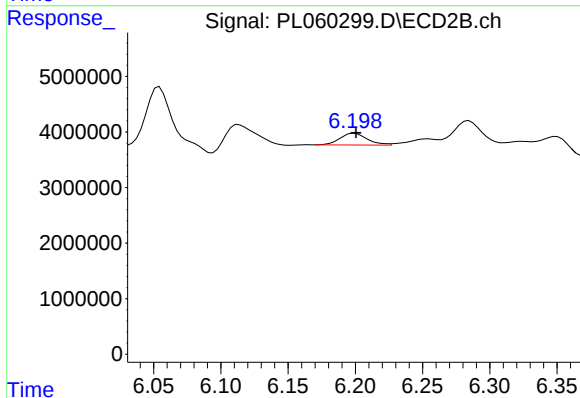
#11 alpha-Chlordane

R.T.: 5.464 min
Delta R.T.: -0.004 min
Response: 1764739
Conc: 0.98 ng/ml m

Instrument :
ECD_L
ClientSampleId :
1RE

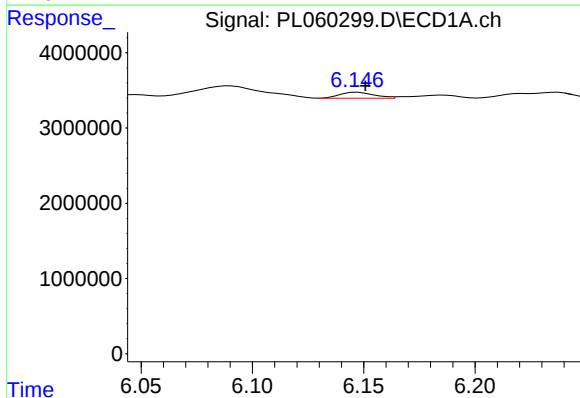
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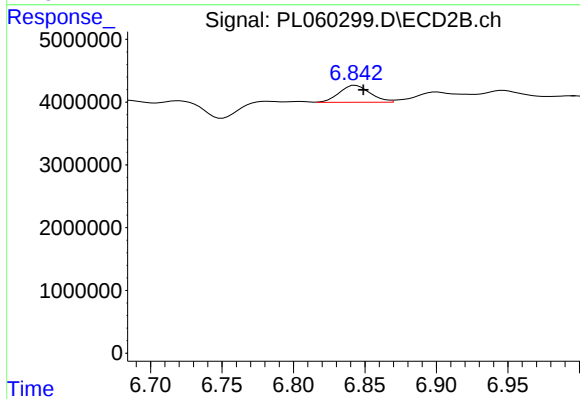
#11 alpha-Chlordane

R.T.: 6.198 min
Delta R.T.: -0.003 min
Response: 2999638
Conc: 1.05 ng/ml m



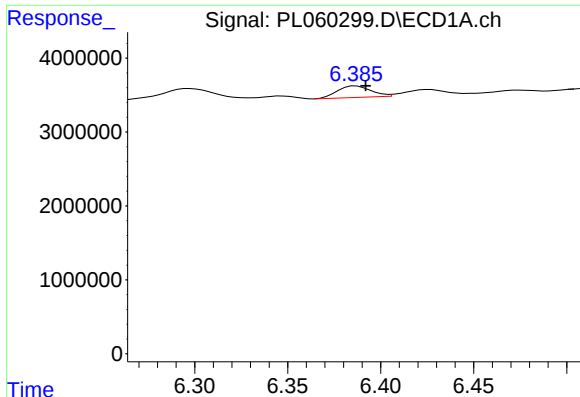
#16 4,4'-DDD

R.T.: 6.146 min
Delta R.T.: -0.005 min
Response: 821905
Conc: 0.54 ng/ml m



#16 4,4'-DDD

R.T.: 6.842 min
Delta R.T.: -0.007 min
Response: 4042989
Conc: 1.76 ng/ml m



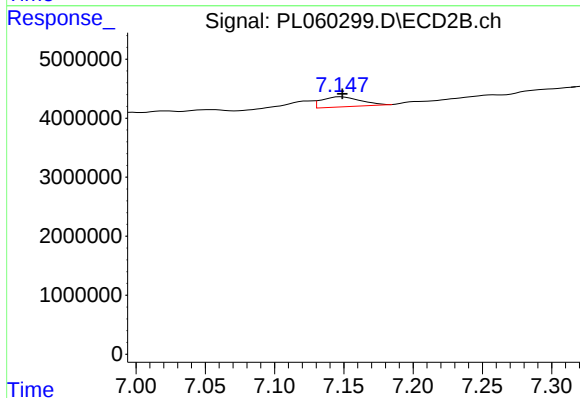
#17 4,4'-DDT

R.T.: 6.387 min
Delta R.T.: -0.005 min
Response: 1954449
Conc: 1.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
1RE

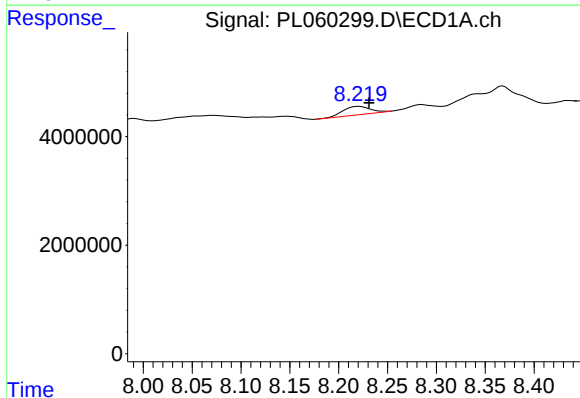
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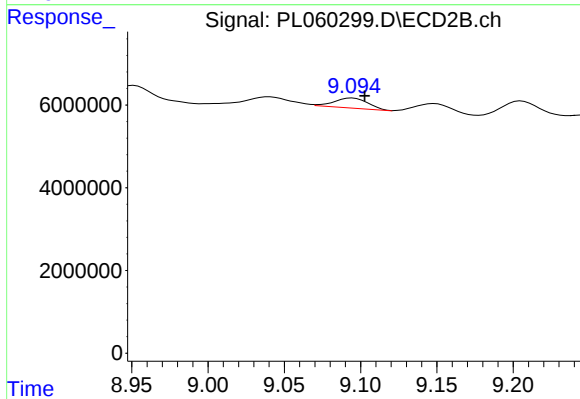
#17 4,4'-DDT

R.T.: 7.147 min
Delta R.T.: -0.002 min
Response: 3259651
Conc: 1.66 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.219 min
Delta R.T.: -0.012 min
Response: 3153029
Conc: 1.92 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: -0.009 min
Response: 3663380
Conc: 1.75 ng/ml m