

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072720\
 Data File : PL060253.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2020 19:11
 Operator : DD\AJ
 Sample : L3436-01 10X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 01:10:40 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...	3.463	4.012	3246536	3055631	1.678m	1.153 #
28)	SA Decachlor...	8.220	9.095	3298659	4497260	2.005m	2.150m
Target Compounds							
10)	B gamma-Chl...	5.406	6.115	2307433	10149693	1.272m	3.544 #
11)	B alpha-Chl...	5.467	6.199	2143938	3223831	1.189m	1.128m
16)	A 4,4'-DDD	6.147	6.843	1015578	3808007	0.665m	1.659m#
17)	MA 4,4'-DDT	6.387	7.147	1838747	3030405	1.414	1.539m

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

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Operator : DD\AJ
Sample : L3436-01 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

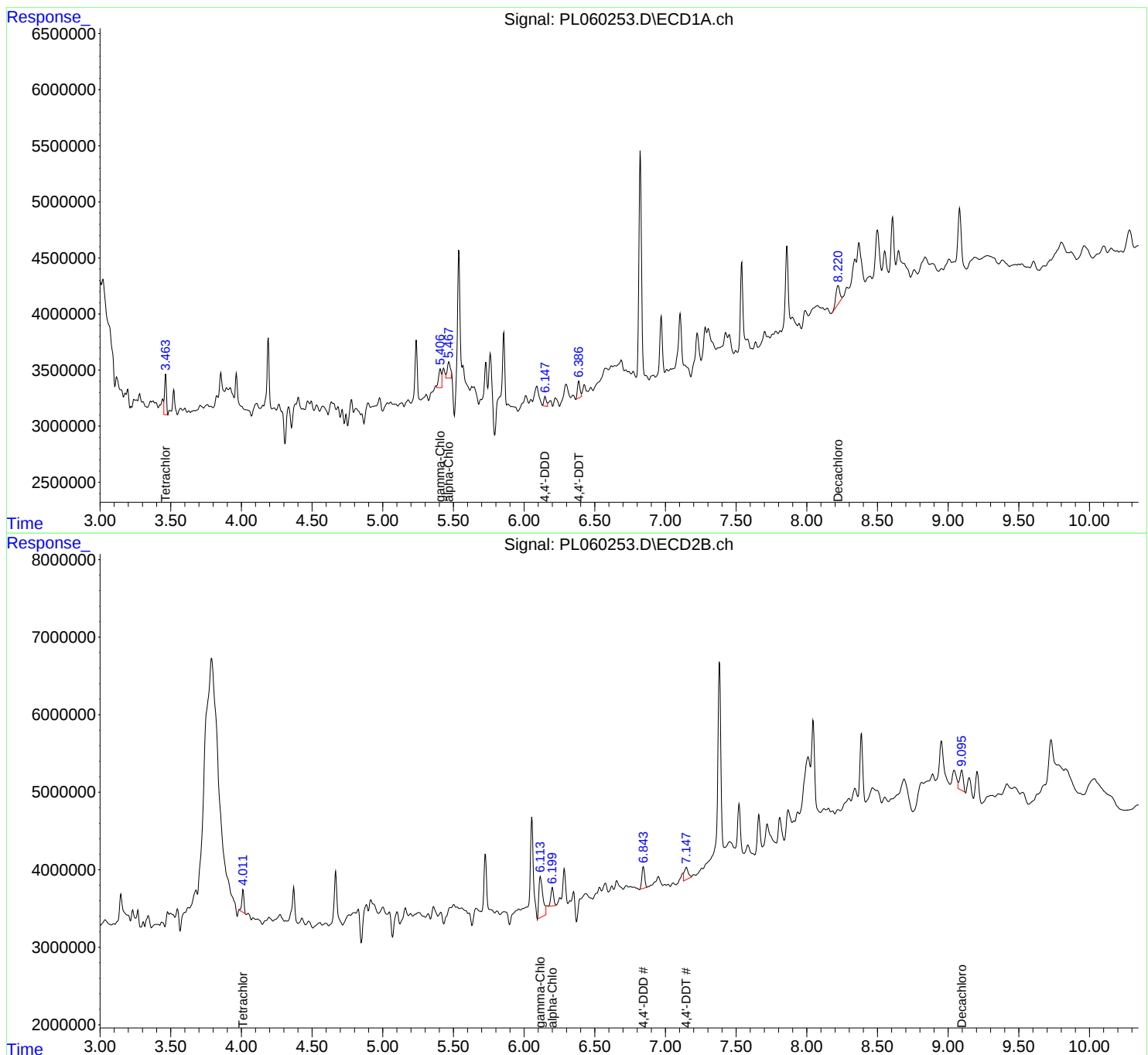
Instrument :
ECD_L
ClientSampled :
1

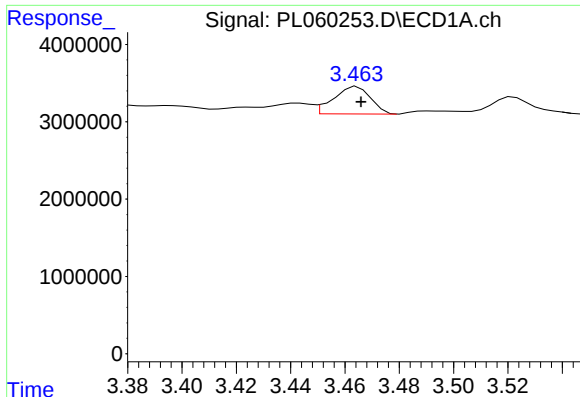
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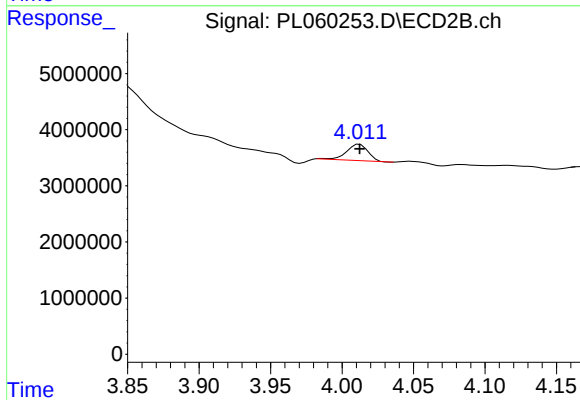
#1 Tetrachloro-m-xylene

R.T.: 3.463 min
Delta R.T.: -0.003 min
Response: 3246536
Conc: 1.68 ng/ml m

Instrument :
ECD_L
ClientSampleId :
1

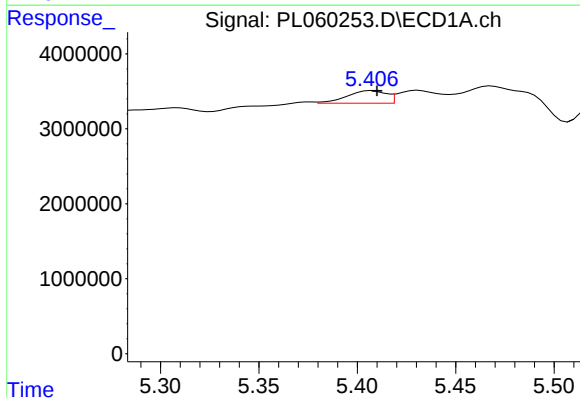
Manual Integrations
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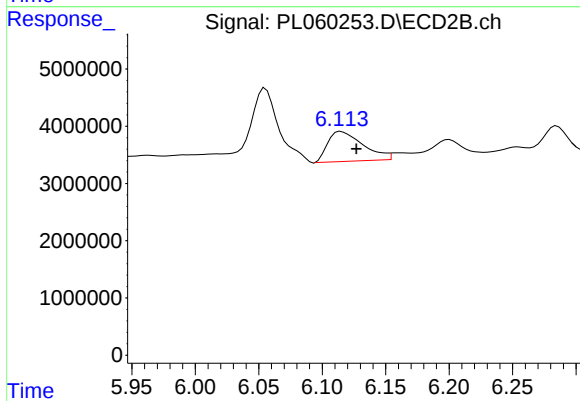
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 3055631
Conc: 1.15 ng/ml



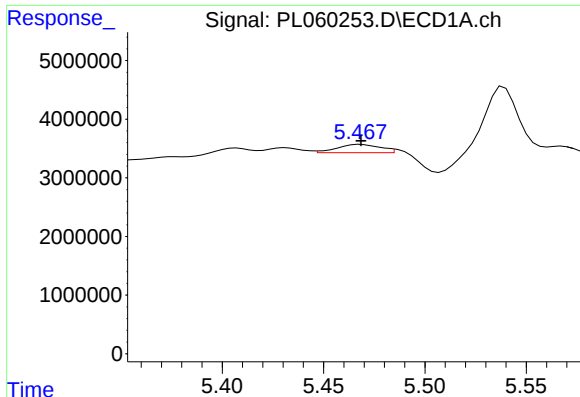
#10 gamma-Chlordane

R.T.: 5.406 min
Delta R.T.: -0.004 min
Response: 2307433
Conc: 1.27 ng/ml m



#10 gamma-Chlordane

R.T.: 6.115 min
Delta R.T.: -0.012 min
Response: 10149693
Conc: 3.54 ng/ml



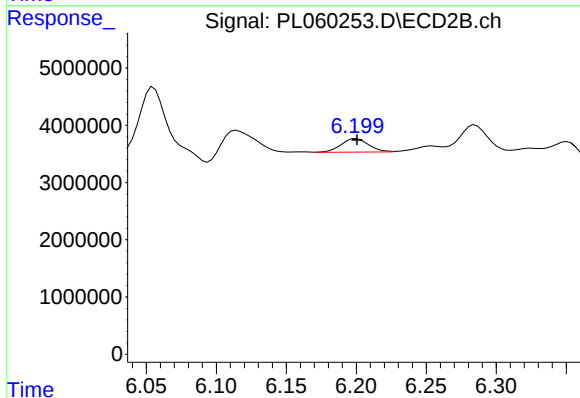
#11 alpha-Chlordane

R.T.: 5.467 min
Delta R.T.: -0.002 min
Response: 2143938
Conc: 1.19 ng/ml m

Instrument :
ECD_L
ClientSampleId :
1

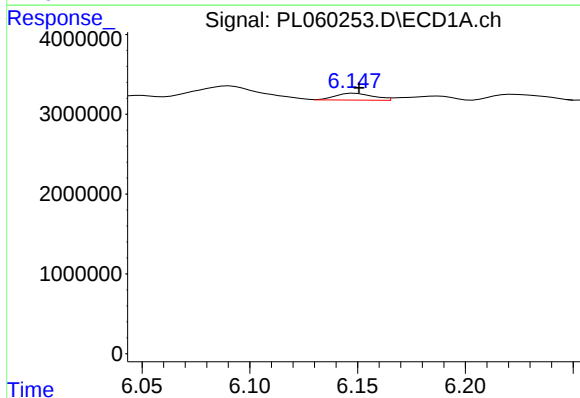
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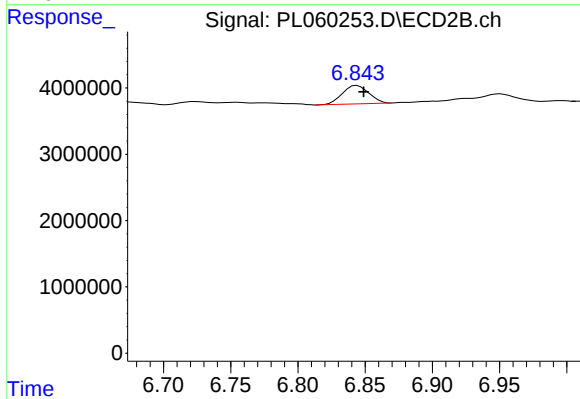
#11 alpha-Chlordane

R.T.: 6.199 min
Delta R.T.: -0.002 min
Response: 3223831
Conc: 1.13 ng/ml m



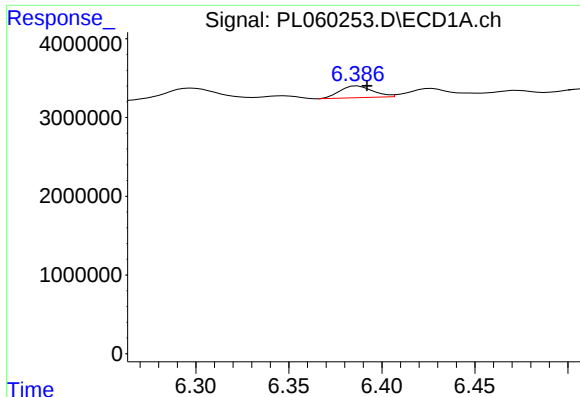
#16 4,4'-DDD

R.T.: 6.147 min
Delta R.T.: -0.003 min
Response: 1015578
Conc: 0.67 ng/ml m



#16 4,4'-DDD

R.T.: 6.843 min
Delta R.T.: -0.006 min
Response: 3808007
Conc: 1.66 ng/ml m



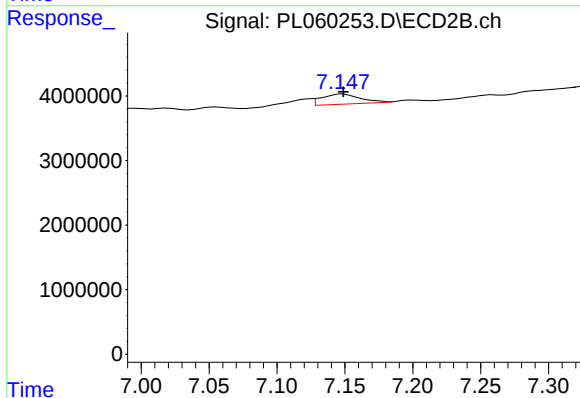
#17 4,4'-DDT

R.T.: 6.387 min
Delta R.T.: -0.005 min
Response: 1838747
Conc: 1.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
1

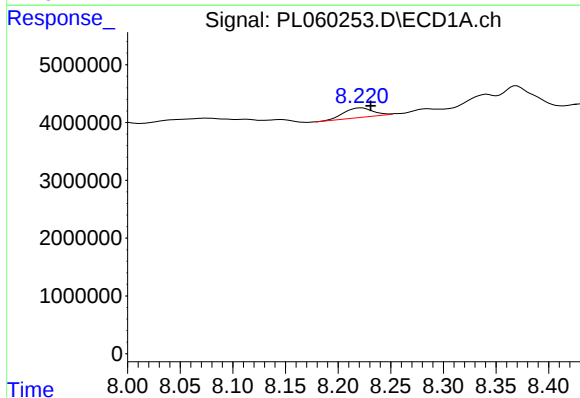
Manual Integrations
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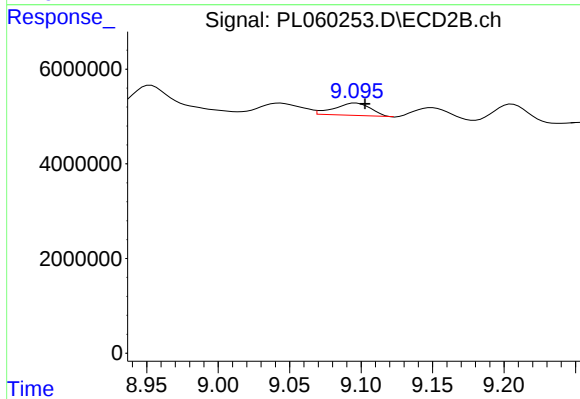
#17 4,4'-DDT

R.T.: 7.147 min
Delta R.T.: -0.002 min
Response: 3030405
Conc: 1.54 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.220 min
Delta R.T.: -0.011 min
Response: 3298659
Conc: 2.01 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.095 min
Delta R.T.: -0.008 min
Response: 4497260
Conc: 2.15 ng/ml m