

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072920\
 Data File : PL060323.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2020 11:20
 Operator : DD\AJ
 Sample : L3436-19 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 19

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 13:18:43 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...	3.479	4.036	2700773	2399090	1.396m	0.905m#
28)	SA Decachlor...	8.220	9.094	3055443	3265104	1.857	1.561m
Target Compounds							
10)	B gamma-Chl...	5.416	6.121	2527928	6958330	1.393m	2.430m#
11)	B alpha-Chl...	5.475	6.203	2258574	4351108	1.252m	1.522m
16)	A 4,4'-DDD	6.151	6.845	974472	4911366	0.638m	2.140m#
17)	MA 4,4'-DDT	6.390	7.147	2694885	4479915	2.073	2.275m

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

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Operator : DD\AJ
Sample : L3436-19 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

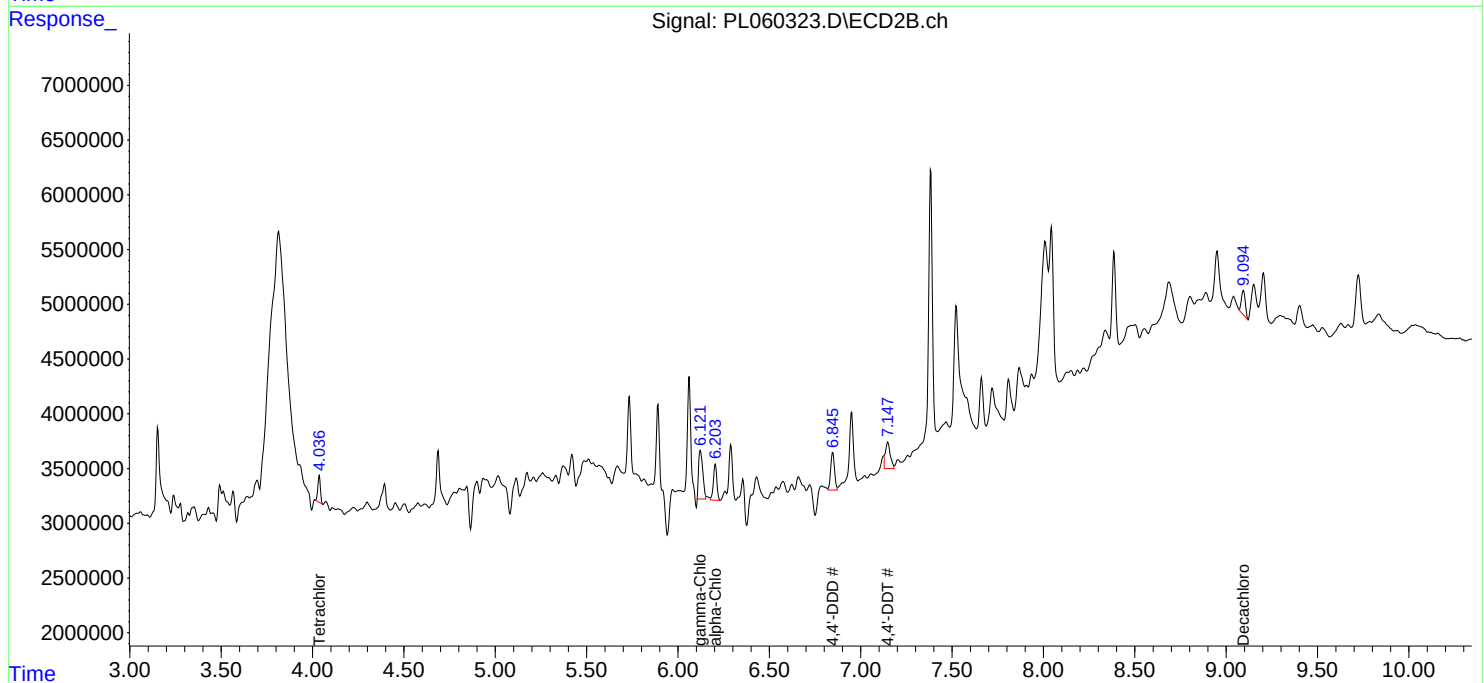
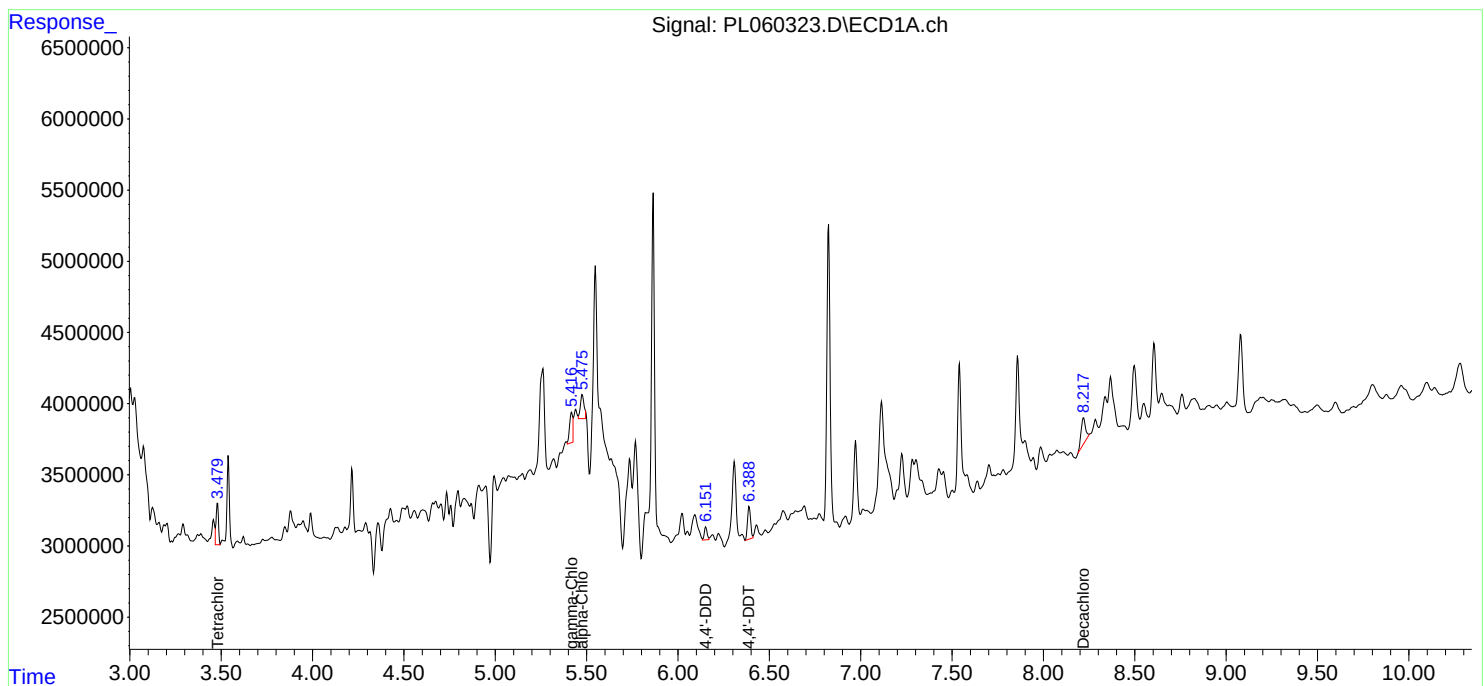
Instrument :
ECD_L
ClientSampled :
19

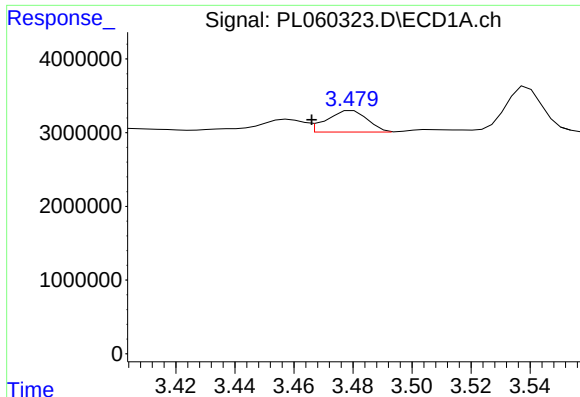
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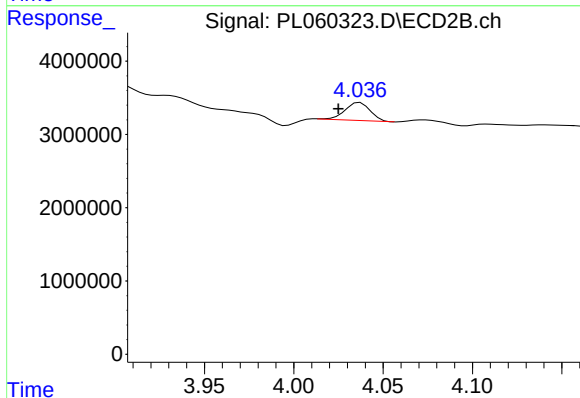
#1 Tetrachloro-m-xylene

R.T.: 3.479 min
Delta R.T.: 0.013 min
Response: 2700773
Conc: 1.40 ng/ml m

Instrument :
ECD_L
ClientSampleId :
19

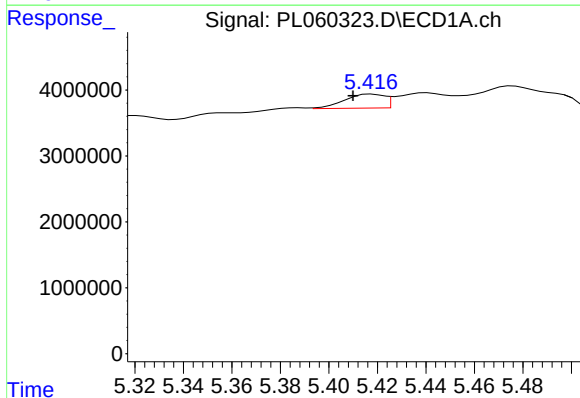
Manual Integrations
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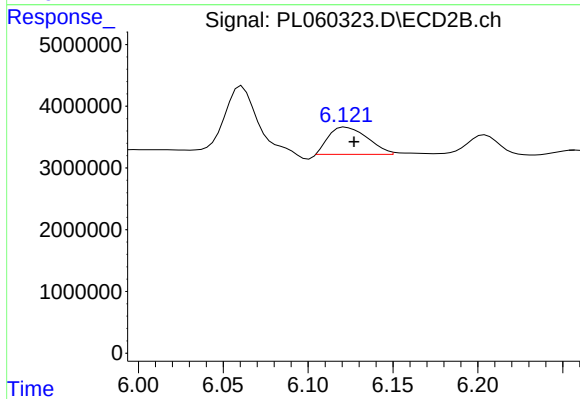
#1 Tetrachloro-m-xylene

R.T.: 4.036 min
Delta R.T.: 0.011 min
Response: 2399090
Conc: 0.91 ng/ml m



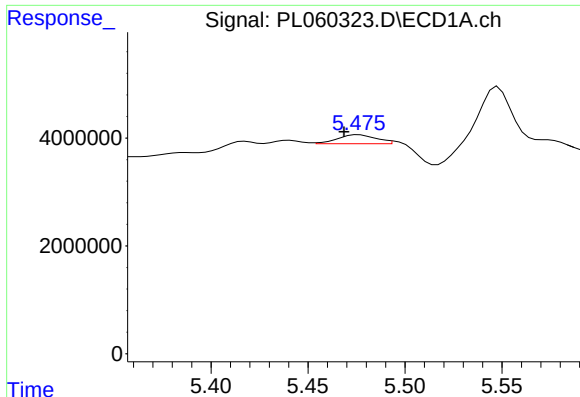
#10 gamma-Chlordane

R.T.: 5.416 min
Delta R.T.: 0.006 min
Response: 2527928
Conc: 1.39 ng/ml m



#10 gamma-Chlordane

R.T.: 6.121 min
Delta R.T.: -0.006 min
Response: 6958330
Conc: 2.43 ng/ml m



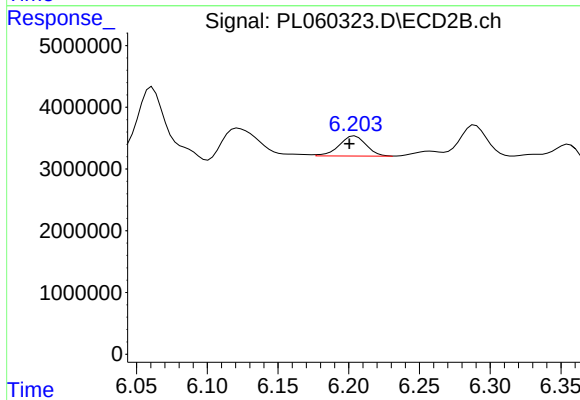
#11 alpha-Chlordane

R.T.: 5.475 min
Delta R.T.: 0.006 min
Response: 2258574
Conc: 1.25 ng/ml m

Instrument :
ECD_L
ClientSampleId :
19

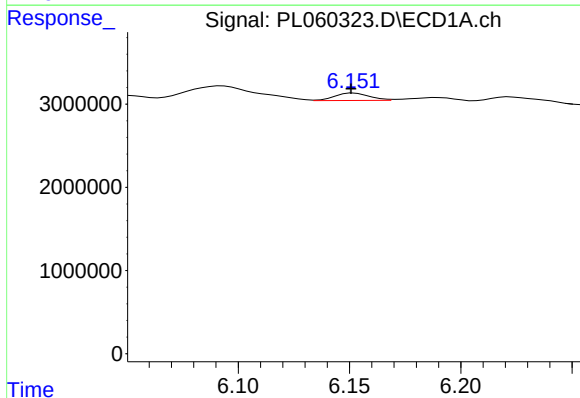
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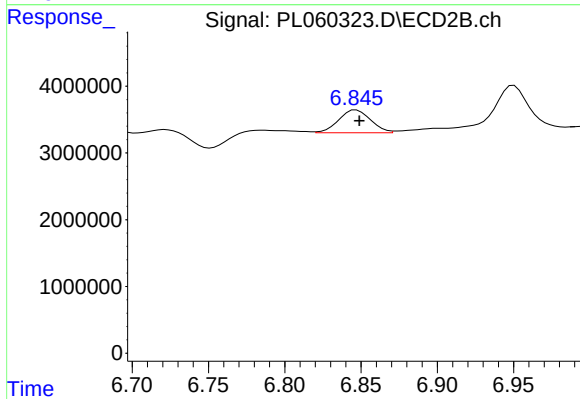
#11 alpha-Chlordane

R.T.: 6.203 min
Delta R.T.: 0.002 min
Response: 4351108
Conc: 1.52 ng/ml m



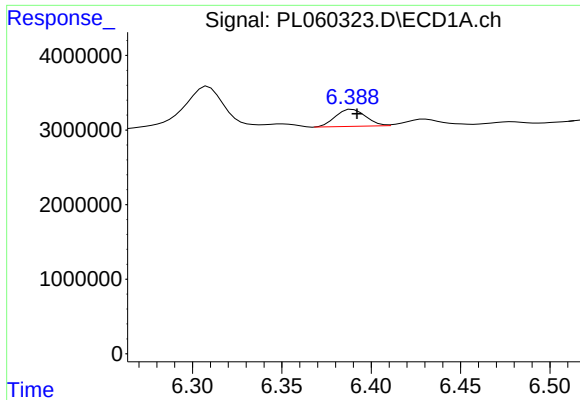
#16 4,4'-DDD

R.T.: 6.151 min
Delta R.T.: 0.000 min
Response: 974472
Conc: 0.64 ng/ml m



#16 4,4'-DDD

R.T.: 6.845 min
Delta R.T.: -0.004 min
Response: 4911366
Conc: 2.14 ng/ml m



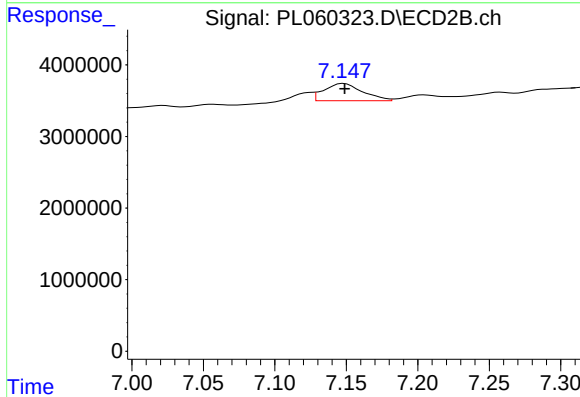
#17 4,4'-DDT

R.T.: 6.390 min
Delta R.T.: -0.002 min
Response: 2694885
Conc: 2.07 ng/ml

Instrument :
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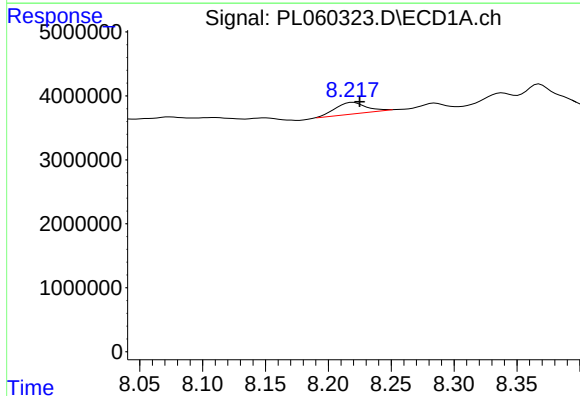
Manual Integrations
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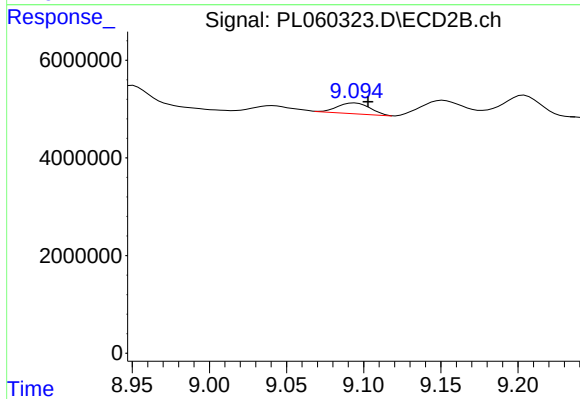
#17 4,4'-DDT

R.T.: 7.147 min
Delta R.T.: -0.002 min
Response: 4479915
Conc: 2.28 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.220 min
Delta R.T.: -0.005 min
Response: 3055443
Conc: 1.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: -0.009 min
Response: 3265104
Conc: 1.56 ng/ml m