

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073020\
 Data File : PL060357.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2020 06:51
 Operator : DD\AJ
 Sample : L3436-20RE 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 20RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 07:49:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL073020.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 30 04:13:43 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	4.010	2768978	2720169	1.389m	1.040m#
28) SA Decachlor...	8.216	9.094	3752746	4790550	2.459m	2.663m
Target Compounds						
10) B gamma-Chl...	5.406	6.114	2191107	9739824	1.209m	3.445 #
11) B alpha-Chl...	5.465	6.198	1778192	3528303	0.987m	1.209m
16) A 4,4'-DDD	6.146	6.843	730878	5065785	0.506m	2.432m#
17) MA 4,4'-DDT	6.383	7.146	1926629	2736921	1.410m	1.353m

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

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Operator : DD\AJ
Sample : L3436-20RE 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

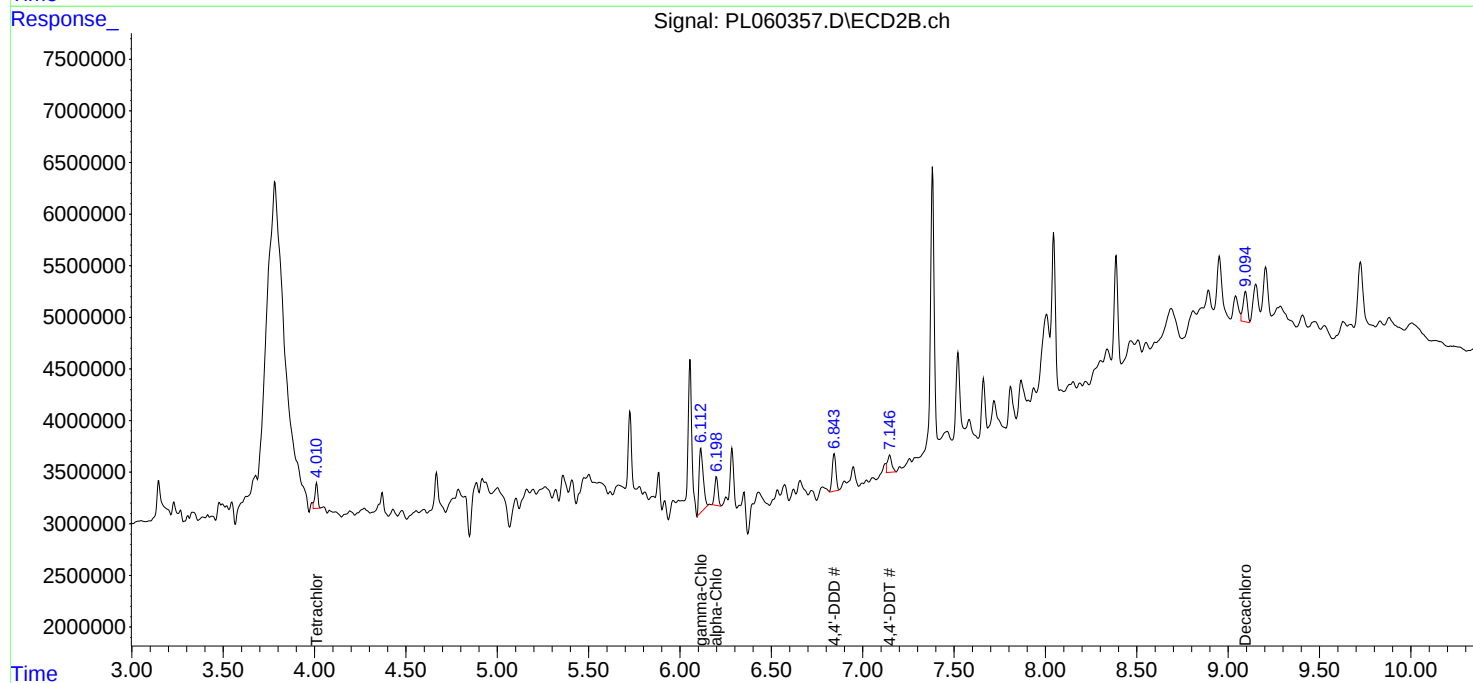
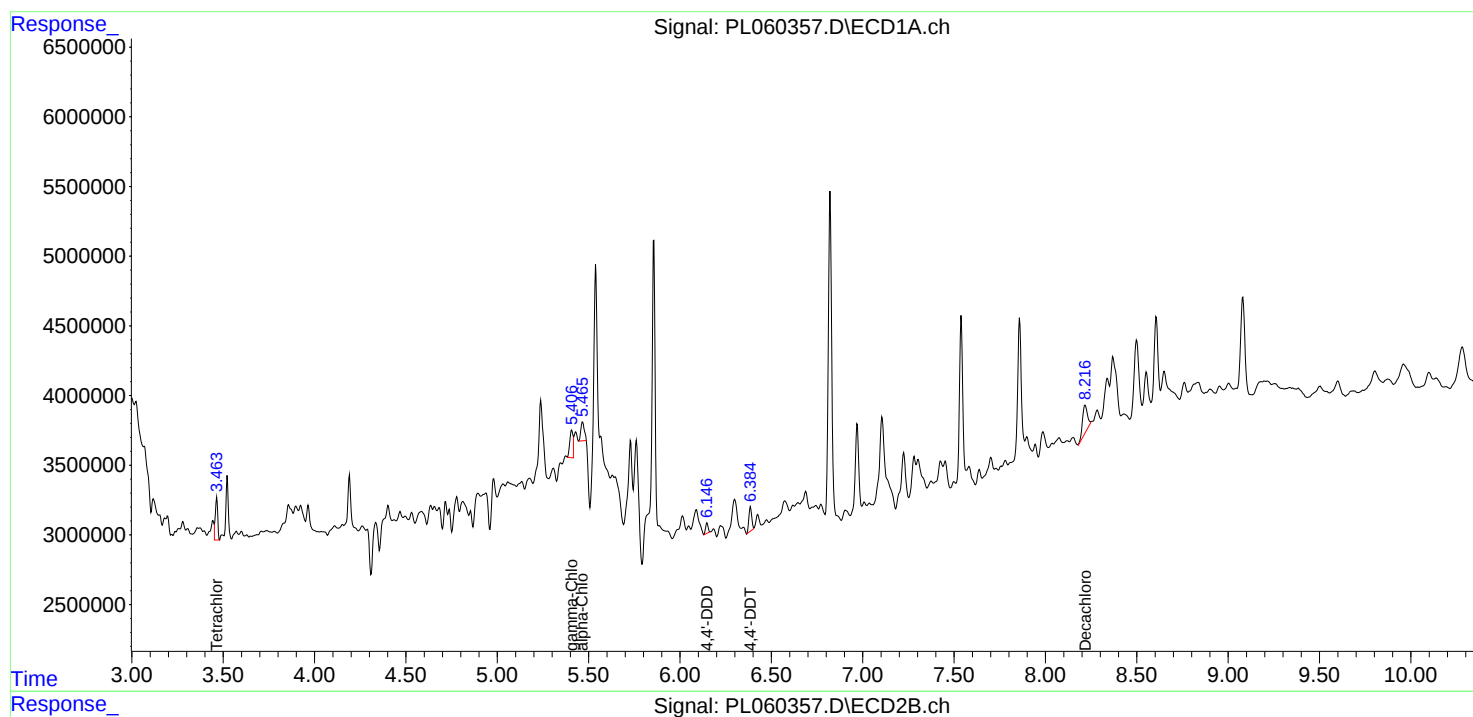
Instrument :
ECD_L
ClientSampled :
20RE

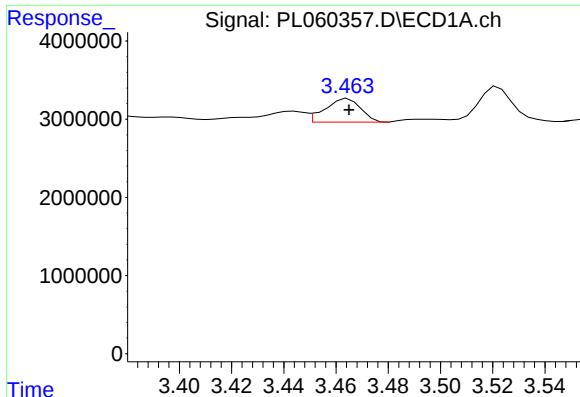
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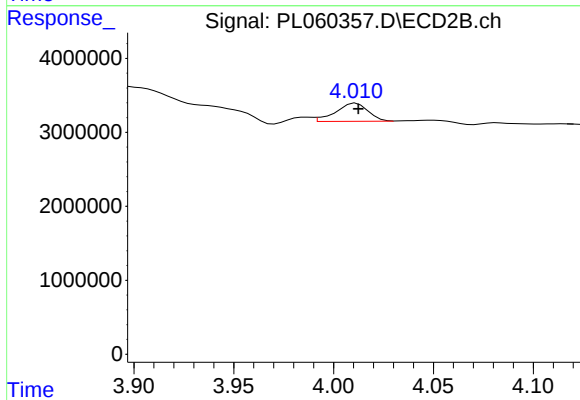
#1 Tetrachloro-m-xylene

R.T.: 3.463 min
Delta R.T.: -0.002 min
Response: 2768978
Conc: 1.39 ng/ml m

Instrument :
ECD_L
ClientSampleId :
20RE

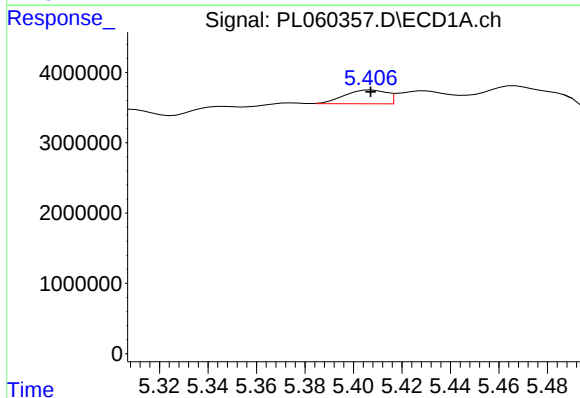
Manual Integrations
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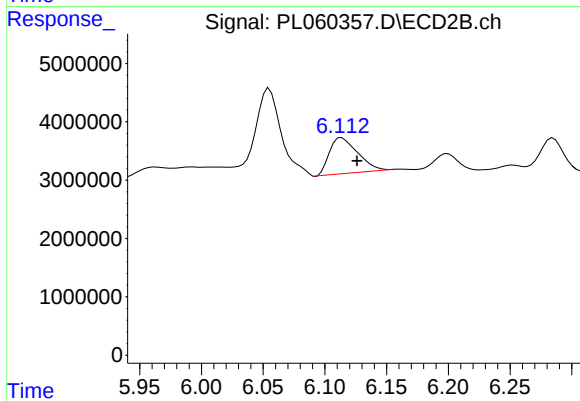
#1 Tetrachloro-m-xylene

R.T.: 4.010 min
Delta R.T.: -0.003 min
Response: 2720169
Conc: 1.04 ng/ml m



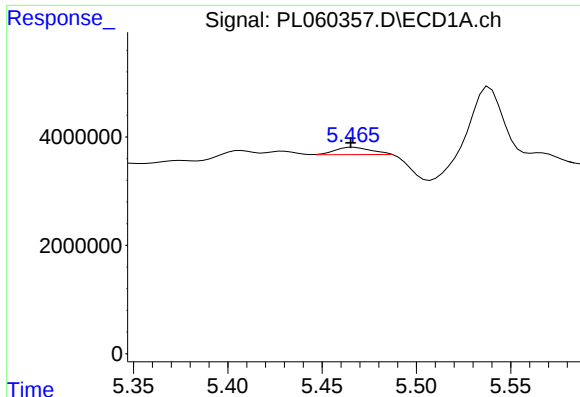
#10 gamma-Chlordane

R.T.: 5.406 min
Delta R.T.: -0.001 min
Response: 2191107
Conc: 1.21 ng/ml m



#10 gamma-Chlordane

R.T.: 6.114 min
Delta R.T.: -0.012 min
Response: 9739824
Conc: 3.44 ng/ml



#11 alpha-Chlordane

R.T.: 5.465 min
Delta R.T.: 0.000 min
Response: 1778192
Conc: 0.99 ng/ml m

Instrument :
ECD_L
ClientSampleId :
20RE

Manual Integrations
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#11 alpha-Chlordane

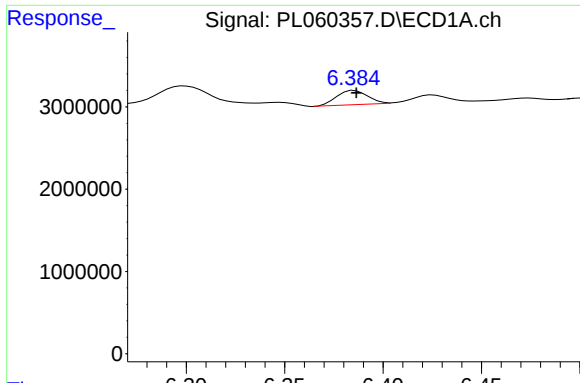
R.T.: 6.198 min
Delta R.T.: 0.000 min
Response: 3528303
Conc: 1.21 ng/ml m

#16 4,4'-DDD

R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 730878
Conc: 0.51 ng/ml m

#16 4,4'-DDD

R.T.: 6.843 min
Delta R.T.: -0.004 min
Response: 5065785
Conc: 2.43 ng/ml m



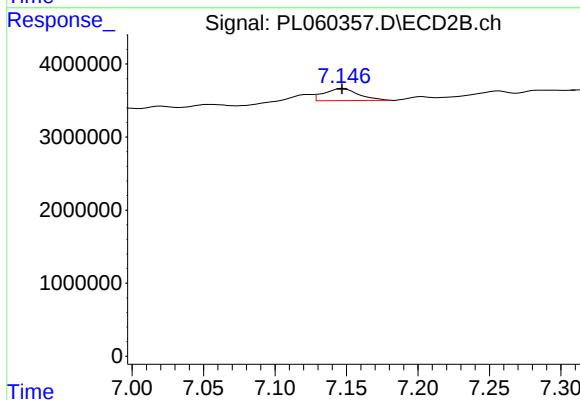
#17 4,4'-DDT

R.T.: 6.383 min
Delta R.T.: -0.003 min
Response: 1926629
Conc: 1.41 ng/ml m

Instrument :
ECD_L
ClientSampleId :
20RE

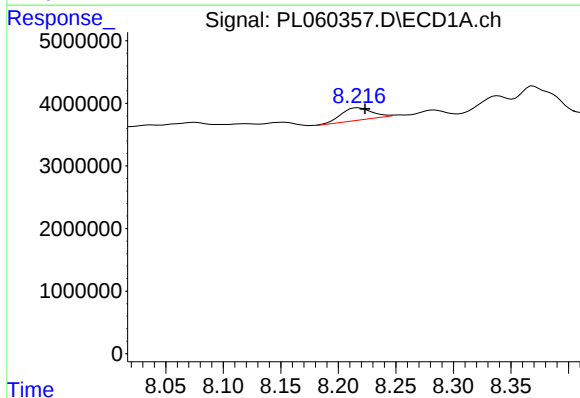
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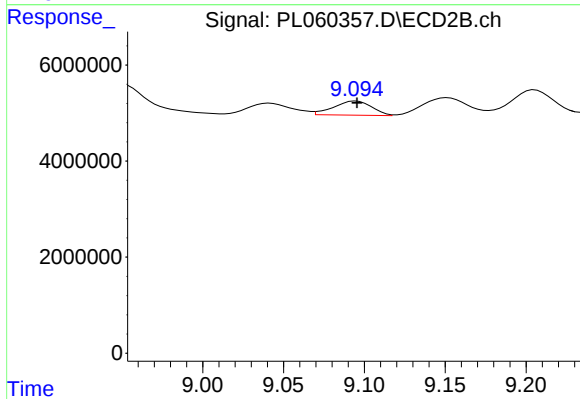
#17 4,4'-DDT

R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 2736921
Conc: 1.35 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.216 min
Delta R.T.: -0.007 min
Response: 3752746
Conc: 2.46 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: -0.002 min
Response: 4790550
Conc: 2.66 ng/ml m