

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073020\
 Data File : PL060353.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2020 05:55
 Operator : DD\AJ
 Sample : L3436-16RE 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 16RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 07:48:10 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	1952639	2402586	0.980m	0.919m
28)	SA Decachlor...	8.219	9.093	2554232	2872900	1.674m	1.597m
Target Compounds							
10)	B gamma-Chl...	5.406	6.122	1684263	5590179	0.930m	1.977m#
11)	B alpha-Chl...	5.464	6.198	1817570	3103624	1.009m	1.063m
16)	A 4,4'-DDD	6.147	6.843	617570	3093707	0.427m	1.485m#
17)	MA 4,4'-DDT	6.383	7.144	1709961	3413224	1.252m	1.688m#

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

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Operator : DD\AJ
Sample : L3436-16RE 10X
Misc :
ALS Vial : 16 Sample Multiplier: 1

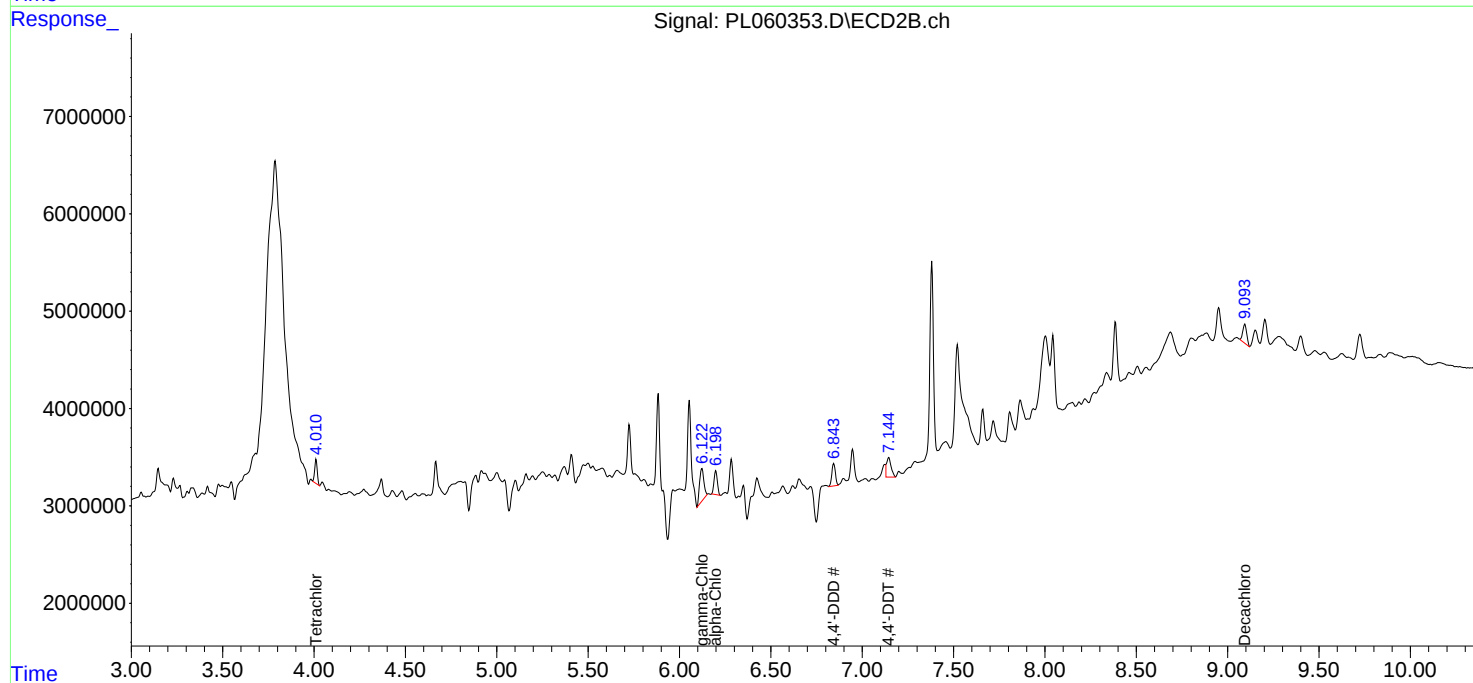
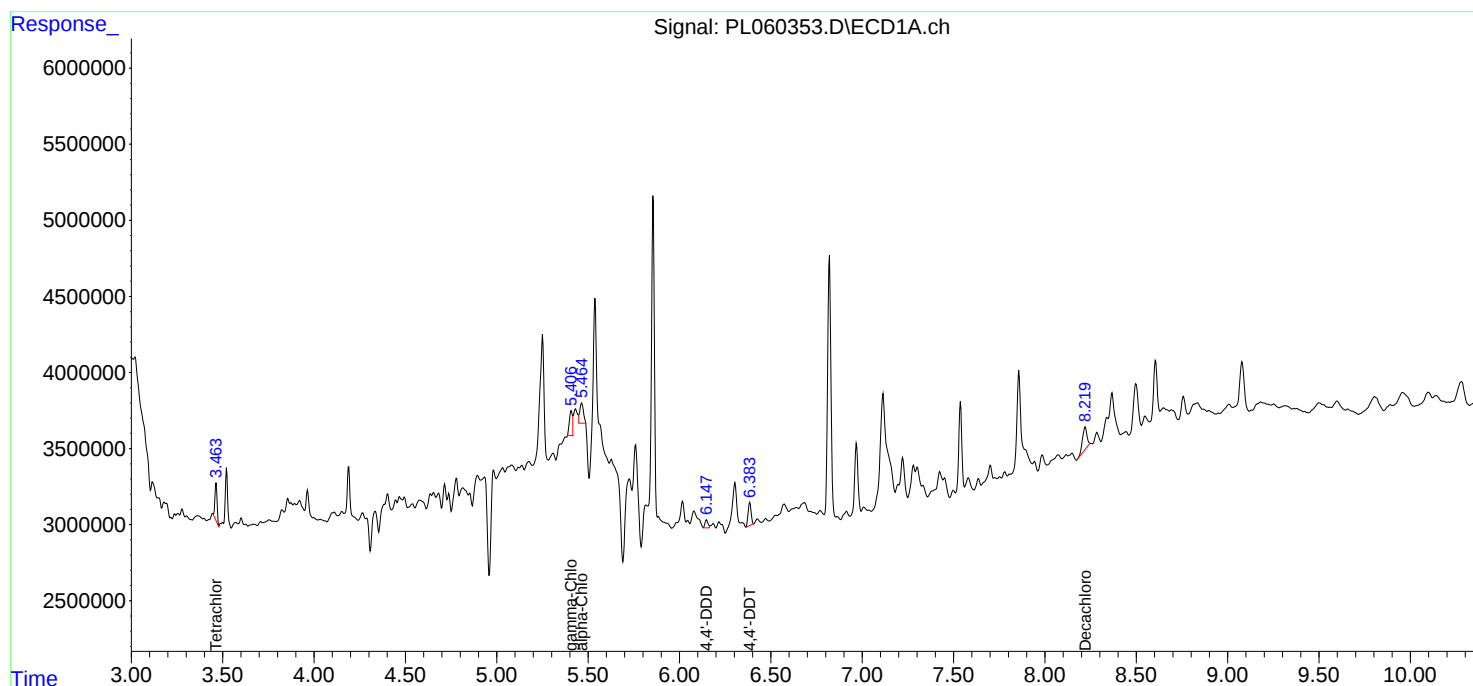
Instrument :
ECD_L
ClientSampled :
16RE

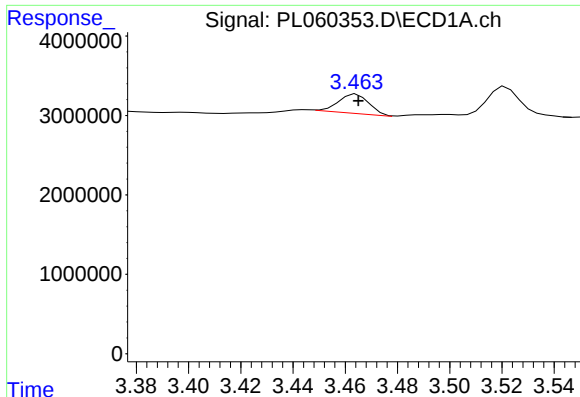
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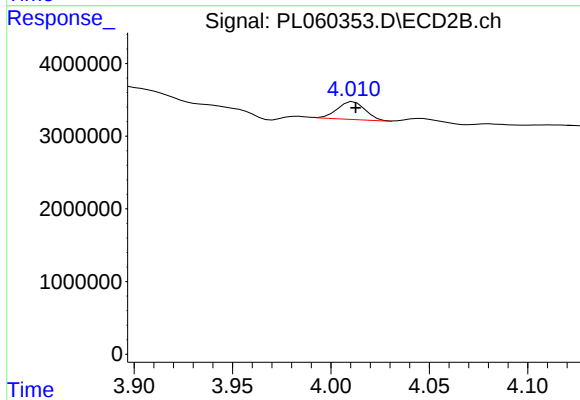
#1 Tetrachloro-m-xylene

R.T.: 3.463 min
Delta R.T.: -0.002 min
Response: 1952639
Conc: 0.98 ng/ml m

Instrument :
ECD_L
ClientSampleId :
16RE

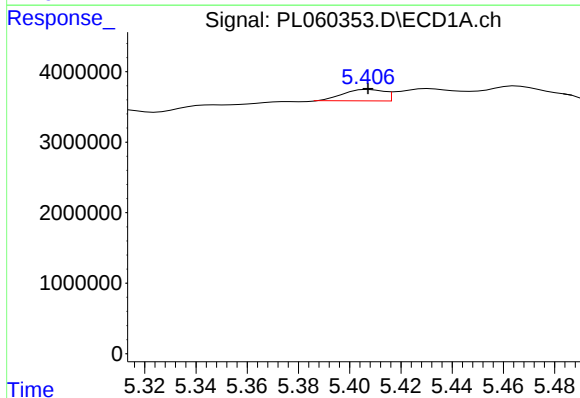
Manual Integrations
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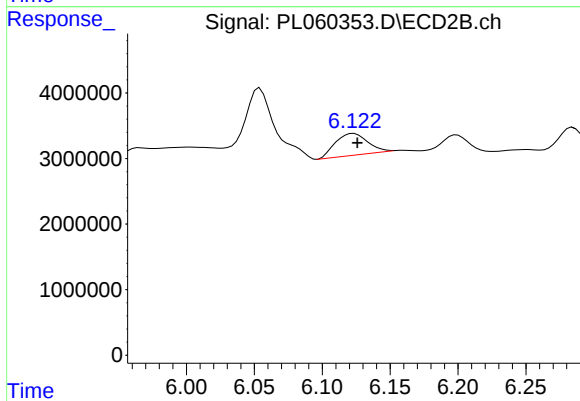
#1 Tetrachloro-m-xylene

R.T.: 4.010 min
Delta R.T.: -0.002 min
Response: 2402586
Conc: 0.92 ng/ml m



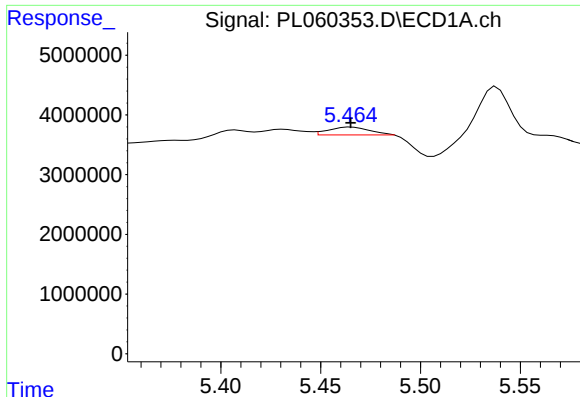
#10 gamma-Chlordane

R.T.: 5.406 min
Delta R.T.: 0.000 min
Response: 1684263
Conc: 0.93 ng/ml m



#10 gamma-Chlordane

R.T.: 6.122 min
Delta R.T.: -0.004 min
Response: 5590179
Conc: 1.98 ng/ml m



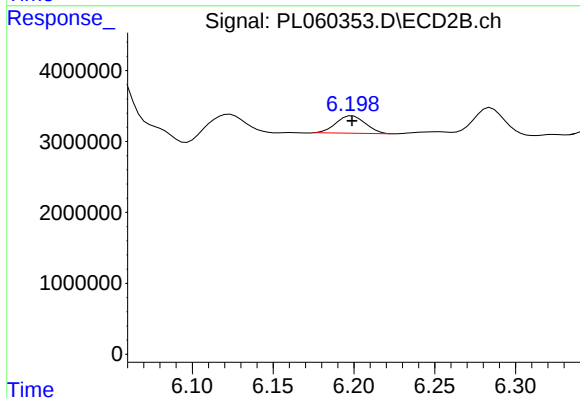
#11 alpha-Chlordane

R.T.: 5.464 min
Delta R.T.: -0.001 min
Response: 1817570
Conc: 1.01 ng/ml m

Instrument :
ECD_L
ClientSampleId :
16RE

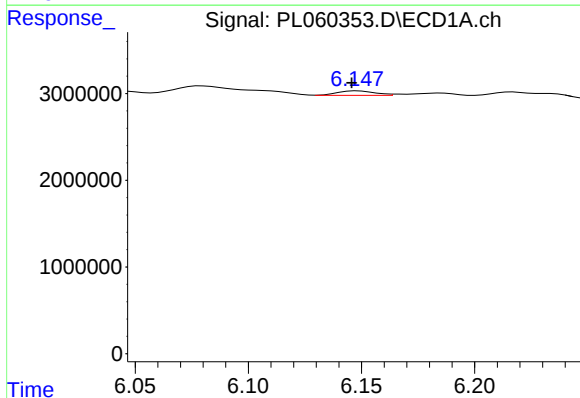
Manual Integrations
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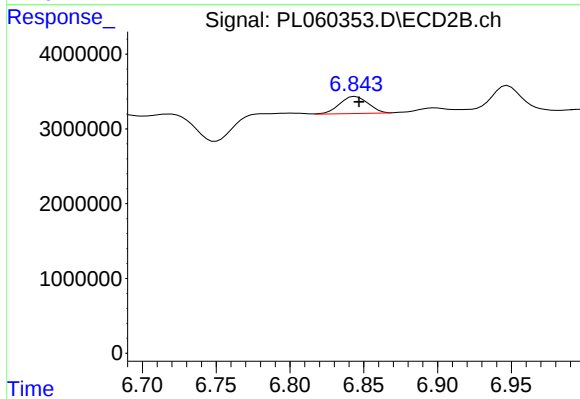
#11 alpha-Chlordane

R.T.: 6.198 min
Delta R.T.: -0.001 min
Response: 3103624
Conc: 1.06 ng/ml m



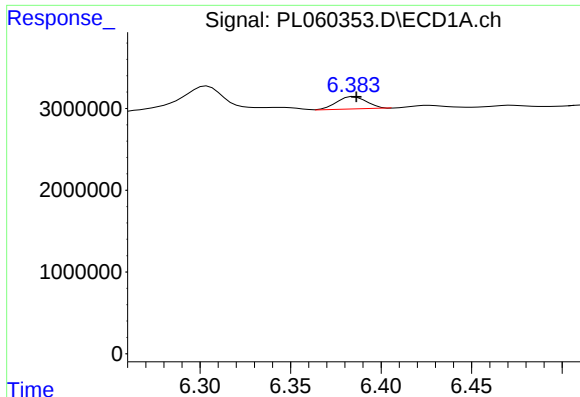
#16 4,4'-DDD

R.T.: 6.147 min
Delta R.T.: 0.001 min
Response: 617570
Conc: 0.43 ng/ml m



#16 4,4'-DDD

R.T.: 6.843 min
Delta R.T.: -0.004 min
Response: 3093707
Conc: 1.49 ng/ml m



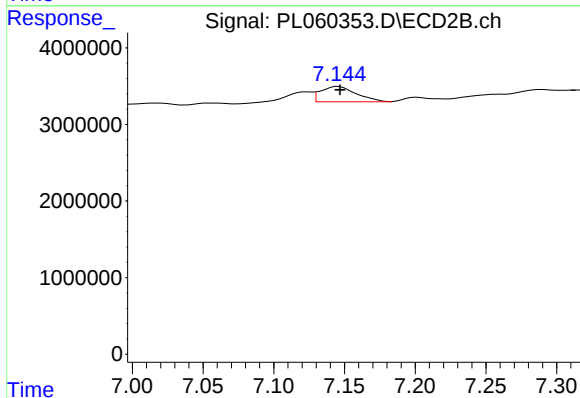
#17 4,4'-DDT

R.T.: 6.383 min
Delta R.T.: -0.003 min
Response: 1709961
Conc: 1.25 ng/ml m

Instrument :
ECD_L
ClientSampleId :
16RE

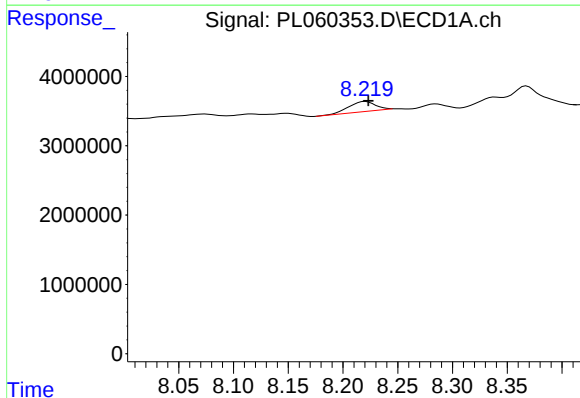
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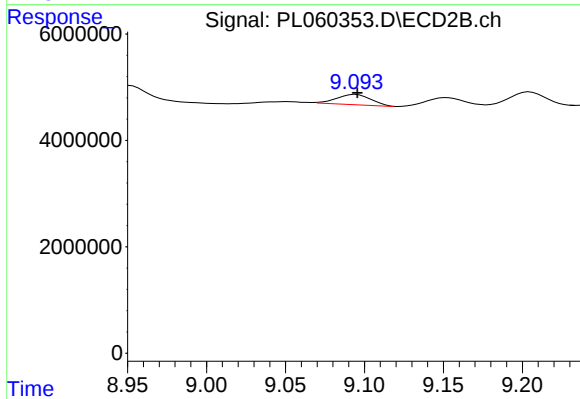
#17 4,4'-DDT

R.T.: 7.144 min
Delta R.T.: -0.002 min
Response: 3413224
Conc: 1.69 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.219 min
Delta R.T.: -0.004 min
Response: 2554232
Conc: 1.67 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.093 min
Delta R.T.: -0.002 min
Response: 2872900
Conc: 1.60 ng/ml m