

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072820\
 Data File : PL060303.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2020 17:48
 Operator : DD\AJ
 Sample : L3436-03RE 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 3RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 06:55:25 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	4.011	2285142	2708838	1.181	1.022
28) SA Decachlor...	8.219	9.094	3819549	4573596	2.322	2.187m
Target Compounds						
10) B gamma-Chl...	5.409	6.115	2940333	10190990	1.621m	3.559 #
11) B alpha-Chl...	5.466	6.198	4893528	3295827	2.714m	1.153m#
16) A 4,4'-DDD	6.148	6.843	895143	4871120	0.586m	2.122m#
17) MA 4,4'-DDT	6.386	7.145	1802651	3681058	1.386	1.869m#

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

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Acq On : 28 Jul 2020 17:48
Operator : DD\AJ
Sample : L3436-03RE 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

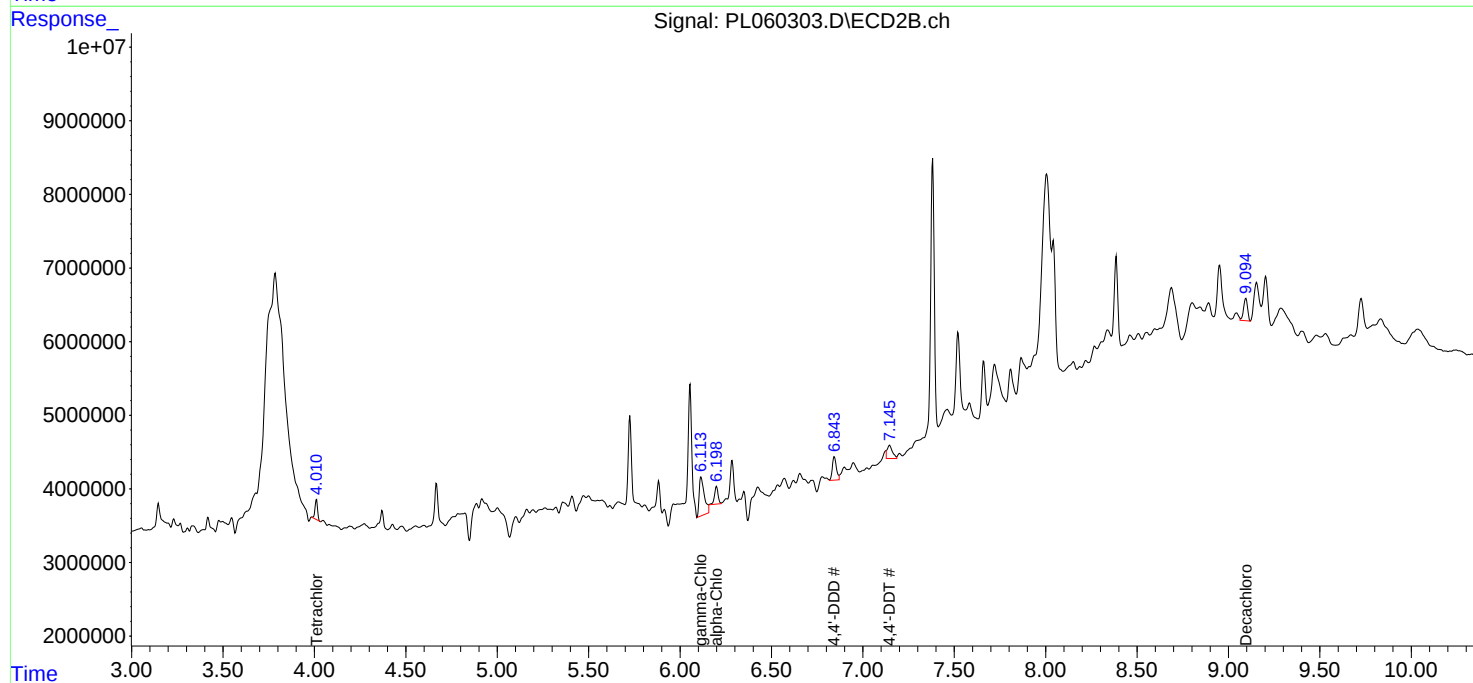
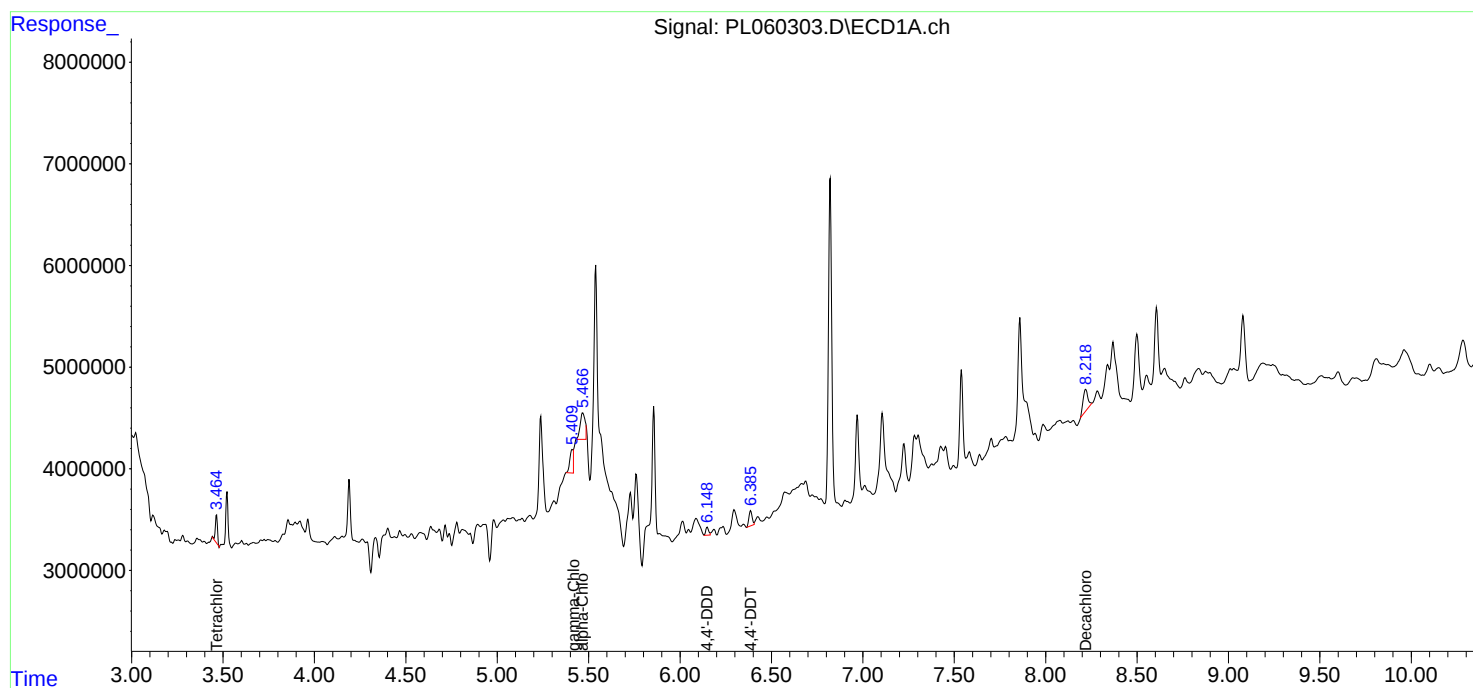
Instrument :
ECD_L
ClientSampled :
3RE

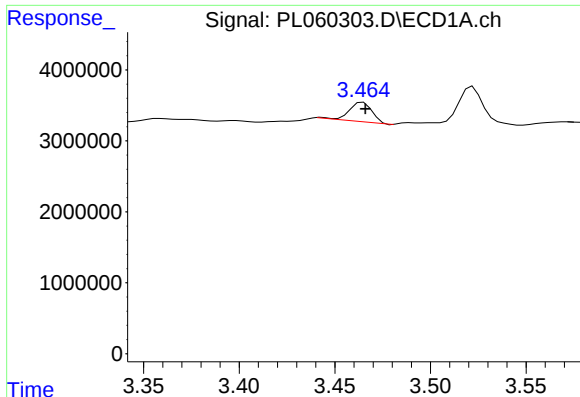
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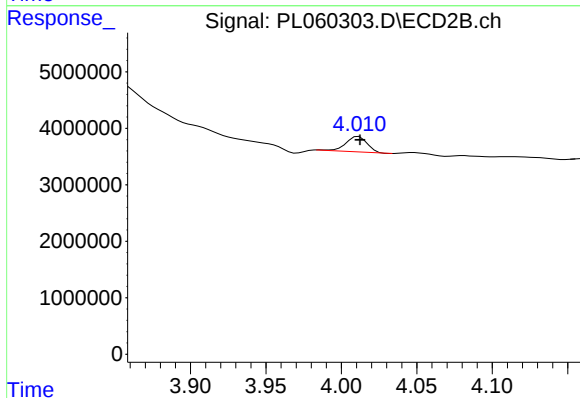
#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: -0.001 min
Response: 2285142
Conc: 1.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
3RE

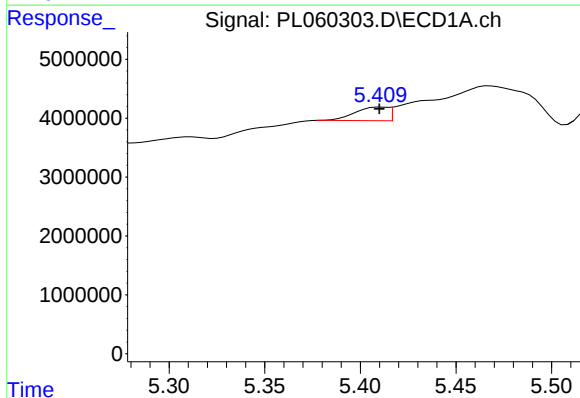
Manual Integrations
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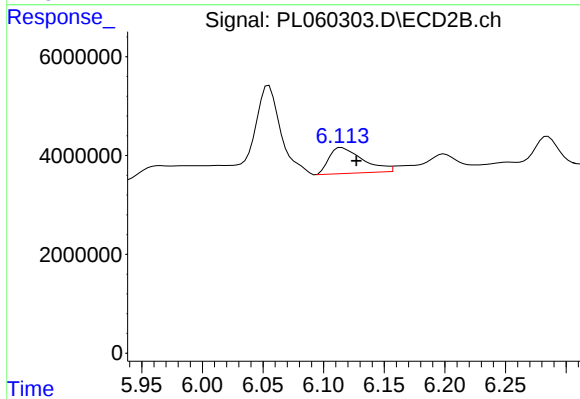
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: 0.000 min
Response: 2708838
Conc: 1.02 ng/ml



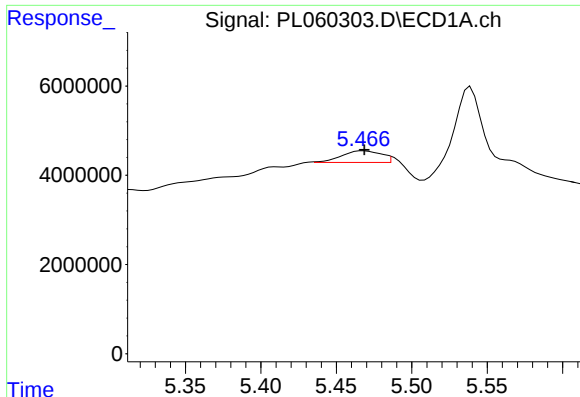
#10 gamma-Chlordane

R.T.: 5.409 min
Delta R.T.: 0.000 min
Response: 2940333
Conc: 1.62 ng/ml m



#10 gamma-Chlordane

R.T.: 6.115 min
Delta R.T.: -0.012 min
Response: 10190990
Conc: 3.56 ng/ml



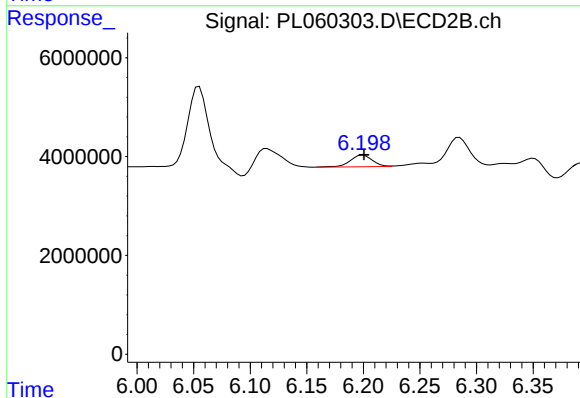
#11 alpha-Chlordane

R.T.: 5.466 min
Delta R.T.: -0.002 min
Response: 4893528
Conc: 2.71 ng/ml m

Instrument :
ECD_L
ClientSampleId :
3RE

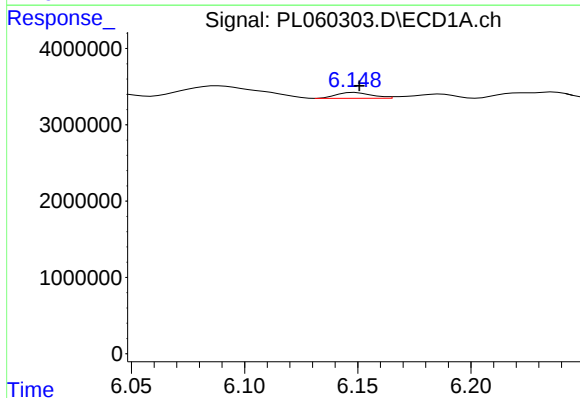
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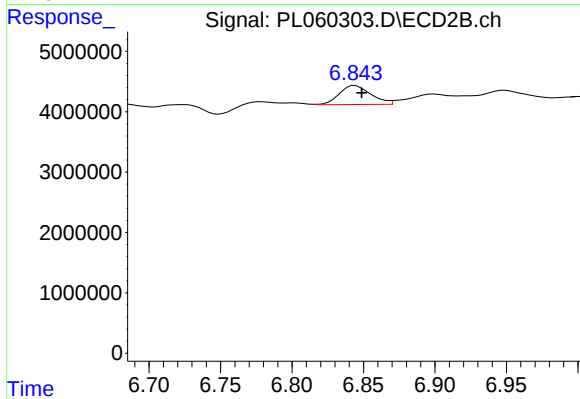
#11 alpha-Chlordane

R.T.: 6.198 min
Delta R.T.: -0.002 min
Response: 3295827
Conc: 1.15 ng/ml m



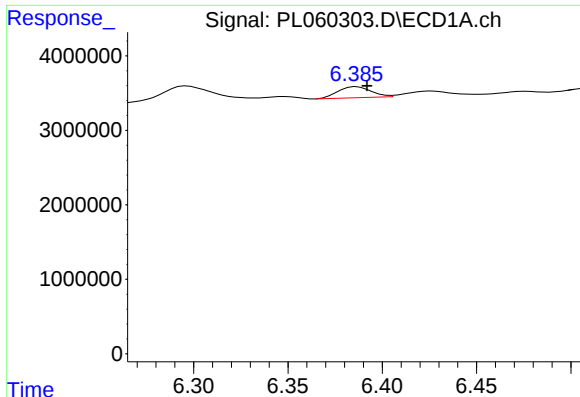
#16 4,4'-DDD

R.T.: 6.148 min
Delta R.T.: -0.003 min
Response: 895143
Conc: 0.59 ng/ml m



#16 4,4'-DDD

R.T.: 6.843 min
Delta R.T.: -0.006 min
Response: 4871120
Conc: 2.12 ng/ml m



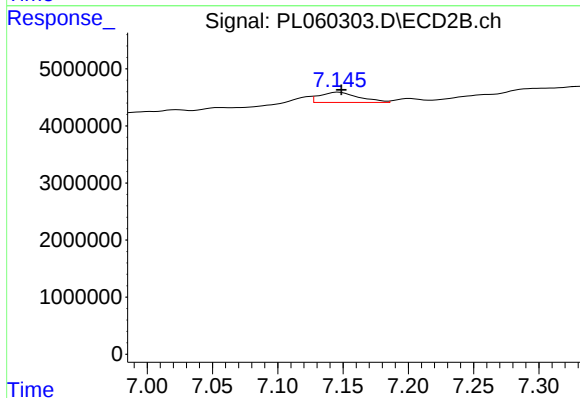
#17 4,4'-DDT

R.T.: 6.386 min
Delta R.T.: -0.006 min
Response: 1802651
Conc: 1.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
3RE

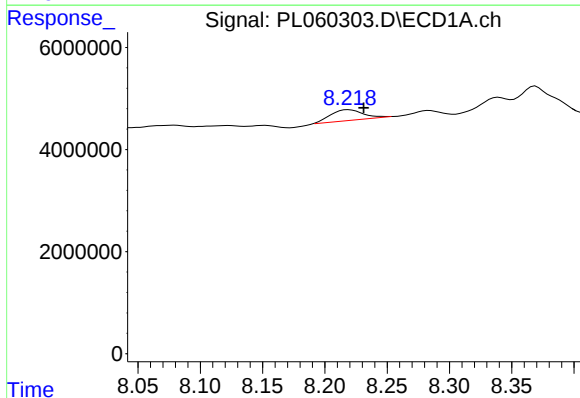
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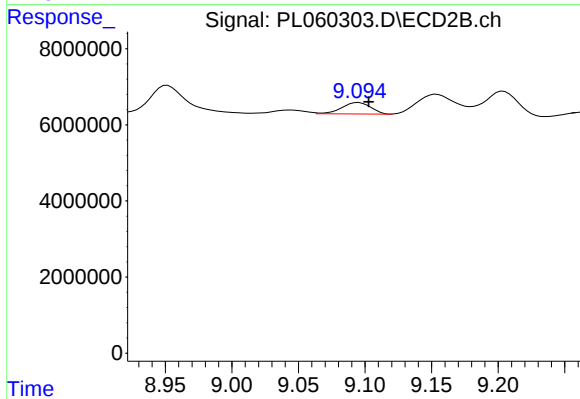
#17 4,4'-DDT

R.T.: 7.145 min
Delta R.T.: -0.004 min
Response: 3681058
Conc: 1.87 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.219 min
Delta R.T.: -0.012 min
Response: 3819549
Conc: 2.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: -0.009 min
Response: 4573596
Conc: 2.19 ng/ml m