

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072420\
 Data File : PL060186.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2020 16:20
 Operator : DD\AJ
 Sample : L3383-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CRT-018

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 04:28:55 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...	3.471	4.013	30600881	42935996	15.821	16.201
28) SA Decachlor...	8.227	9.102	27540869	33089075	16.741m	15.822m
Target Compounds						
10) B gamma-Chl...	5.413	6.127	971977	5520029	0.536m	1.928m#
11) B alpha-Chl...	5.470	6.201	1789166	6727320	0.992m	2.353m#
12) B 4,4'-DDE	5.637	6.355	1995009	4718715	1.198	1.763m#
17) MA 4,4'-DDT	6.392	7.149	1668006	1852891	1.283	0.941m#

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

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Operator : DD\AJ
Sample : L3383-05
Misc :
ALS Vial : 18 Sample Multiplier: 1

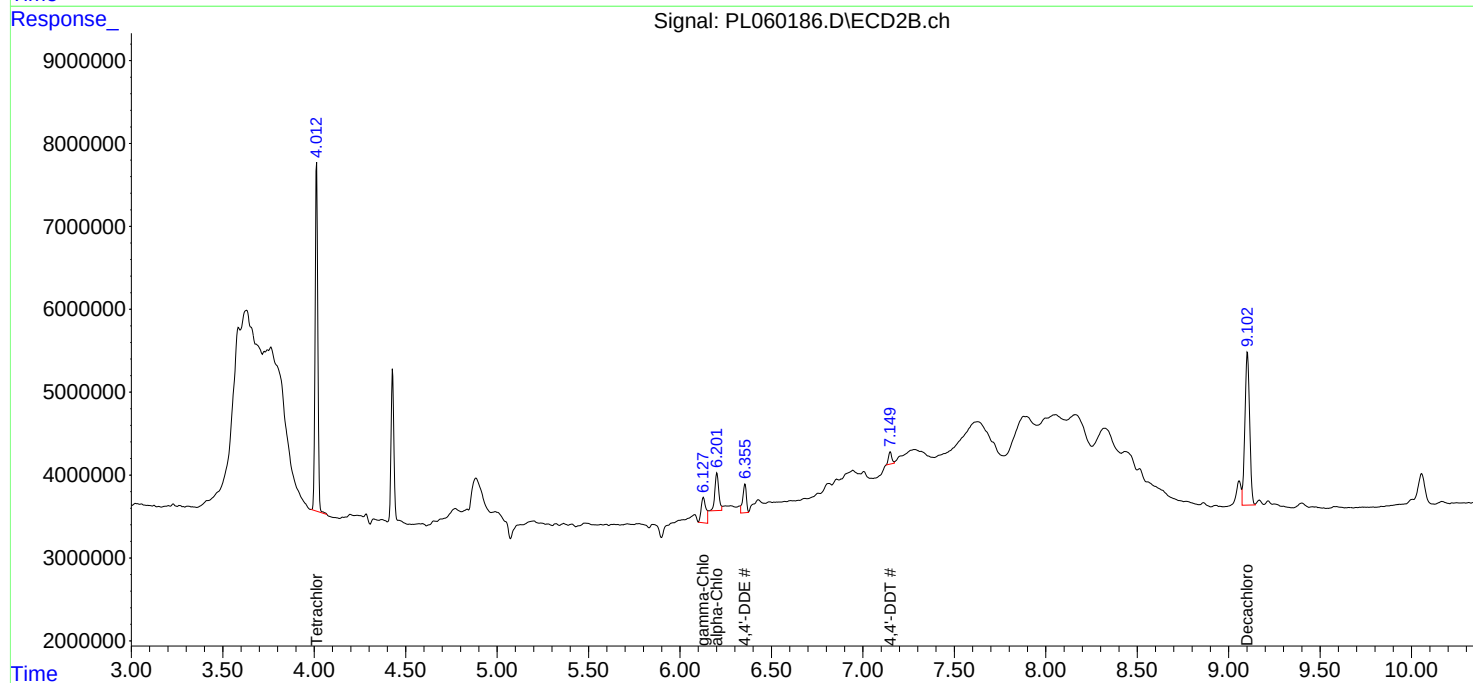
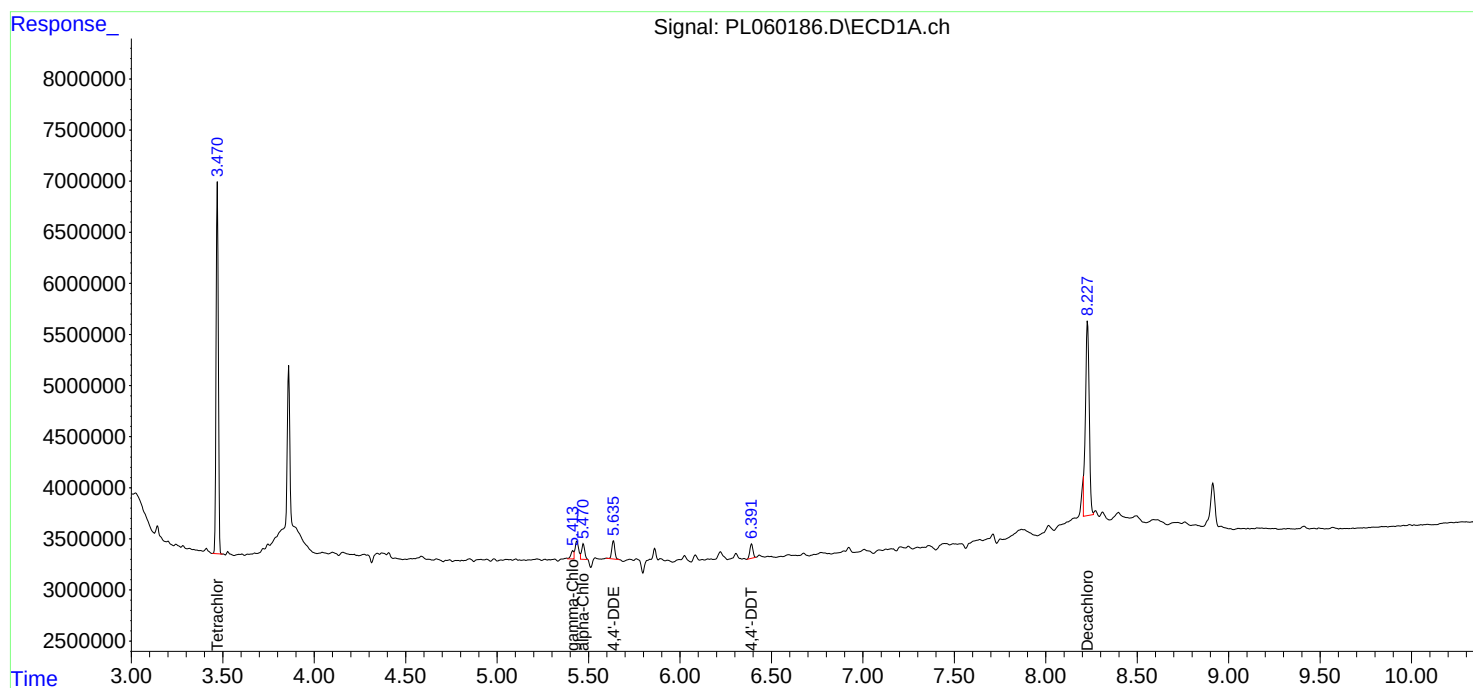
Instrument :
ECD_L
ClientSampled :
CRT-018

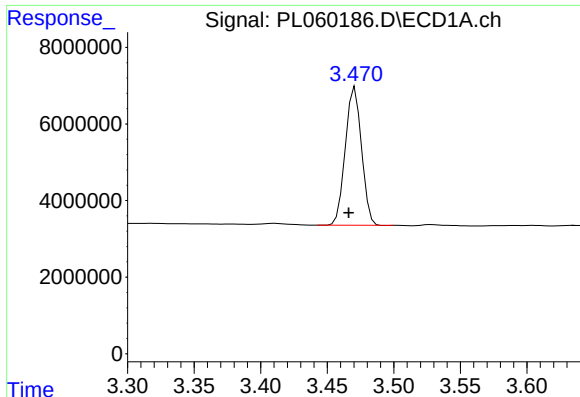
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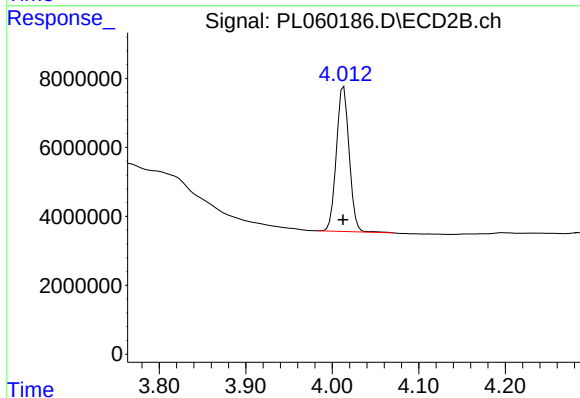
#1 Tetrachloro-m-xylene

R.T.: 3.471 min
Delta R.T.: 0.005 min
Response: 30600881
Conc: 15.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
CRT-018

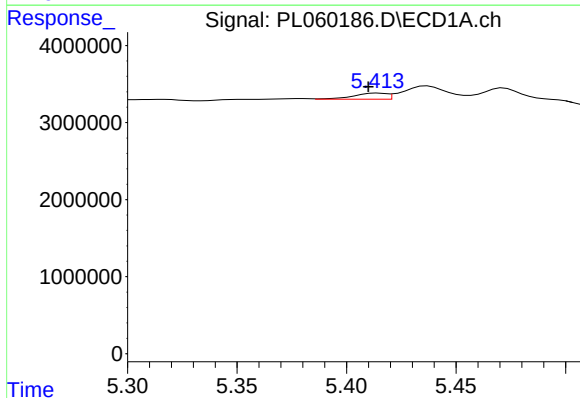
Manual Integrations
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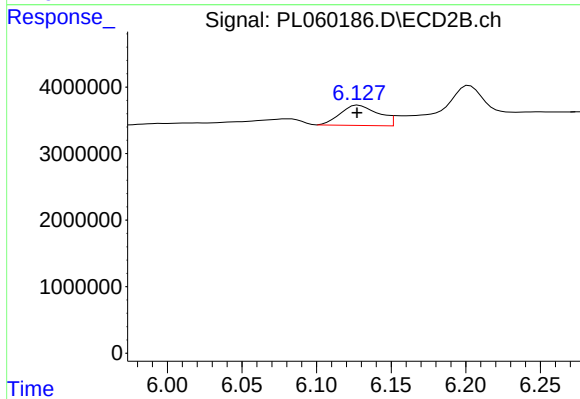
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.001 min
Response: 42935996
Conc: 16.20 ng/ml



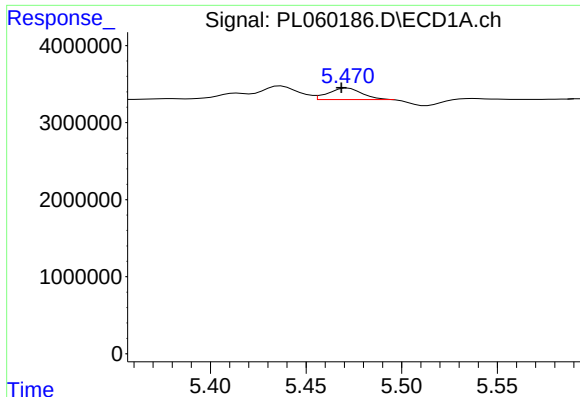
#10 gamma-Chlordane

R.T.: 5.413 min
Delta R.T.: 0.003 min
Response: 971977
Conc: 0.54 ng/ml m



#10 gamma-Chlordane

R.T.: 6.127 min
Delta R.T.: 0.000 min
Response: 5520029
Conc: 1.93 ng/ml m



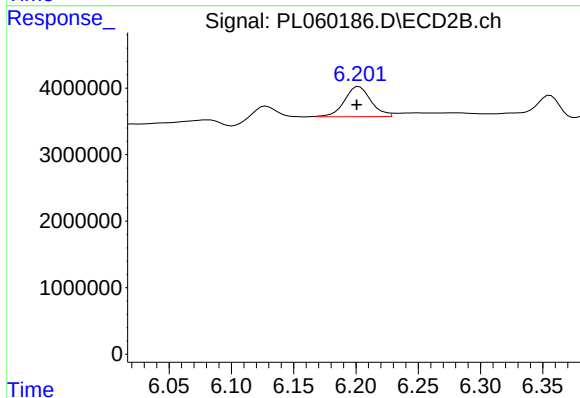
#11 alpha-Chlordane

R.T.: 5.470 min
Delta R.T.: 0.002 min
Response: 1789166
Conc: 0.99 ng/ml m

Instrument :
ECD_L
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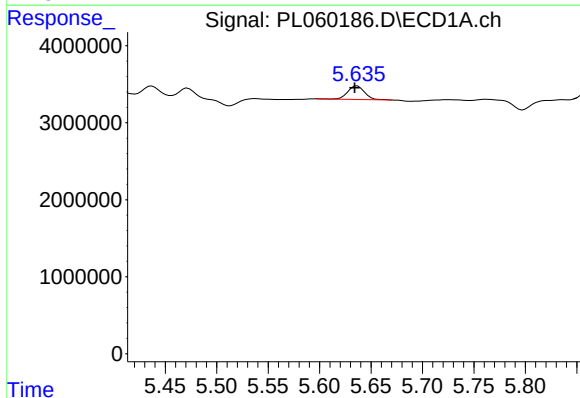
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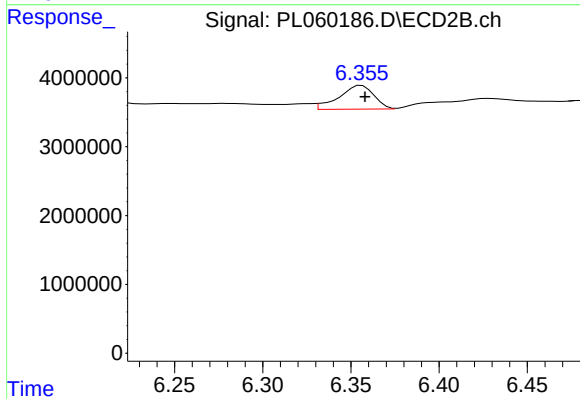
#11 alpha-Chlordane

R.T.: 6.201 min
Delta R.T.: 0.000 min
Response: 6727320
Conc: 2.35 ng/ml m



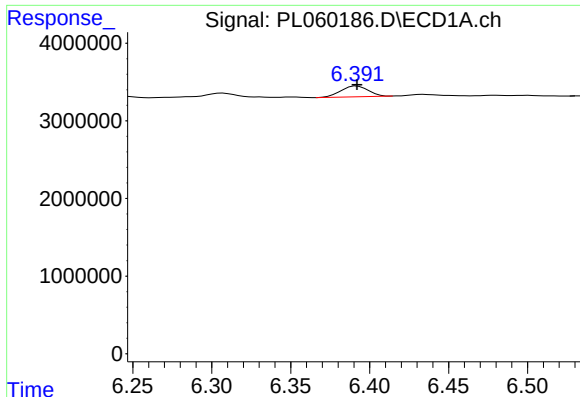
#12 4,4'-DDE

R.T.: 5.637 min
Delta R.T.: 0.003 min
Response: 1995009
Conc: 1.20 ng/ml



#12 4,4'-DDE

R.T.: 6.355 min
Delta R.T.: -0.003 min
Response: 4718715
Conc: 1.76 ng/ml m



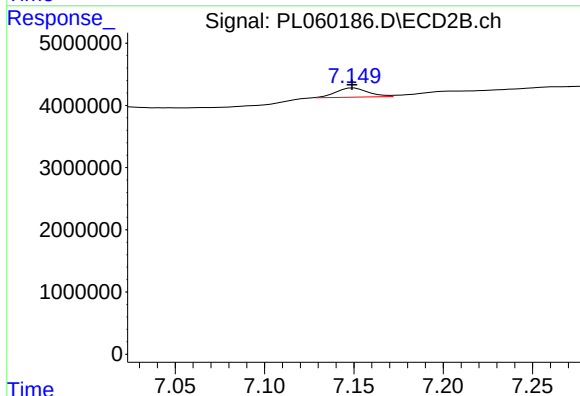
#17 4,4'-DDT

R.T.: 6.392 min
Delta R.T.: 0.000 min
Response: 1668006
Conc: 1.28 ng/ml

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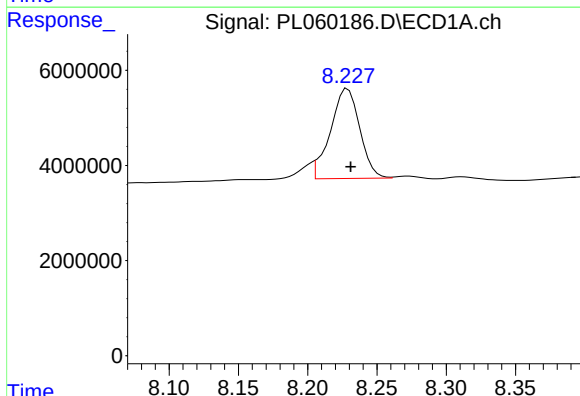
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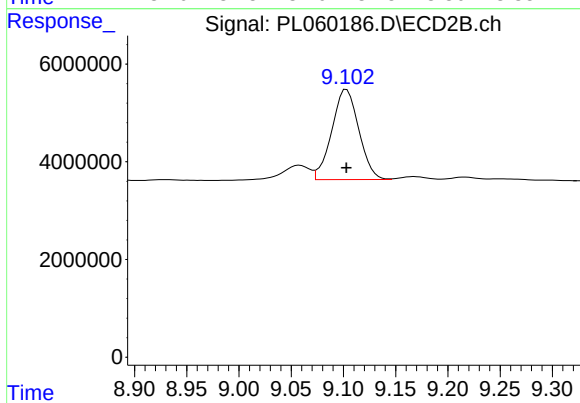
#17 4,4'-DDT

R.T.: 7.149 min
Delta R.T.: 0.000 min
Response: 1852891
Conc: 0.94 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.227 min
Delta R.T.: -0.004 min
Response: 27540869
Conc: 16.74 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.102 min
Delta R.T.: -0.001 min
Response: 33089075
Conc: 15.82 ng/ml m