

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072720\
 Data File : PL060272.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2020 23:40
 Operator : DD\AJ
 Sample : L3436-18 10X
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 18

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 01:15:25 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	4.012	2699053	3258907	1.395	1.230
28) SA Decachlor...	8.220	9.097	2199570	3556269	1.337	1.700m#
Target Compounds						
10) B gamma-Chl...	5.407	6.117	2211974	10864471	1.219m	3.794 #
11) B alpha-Chl...	5.467	6.199	1814991	3587353	1.006m	1.255m
16) A 4,4'-DDD	6.149	6.845	1367908	5157241	0.896m	2.247 #
17) MA 4,4'-DDT	6.388	7.148	2272294	4662808	1.748	2.368 #

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

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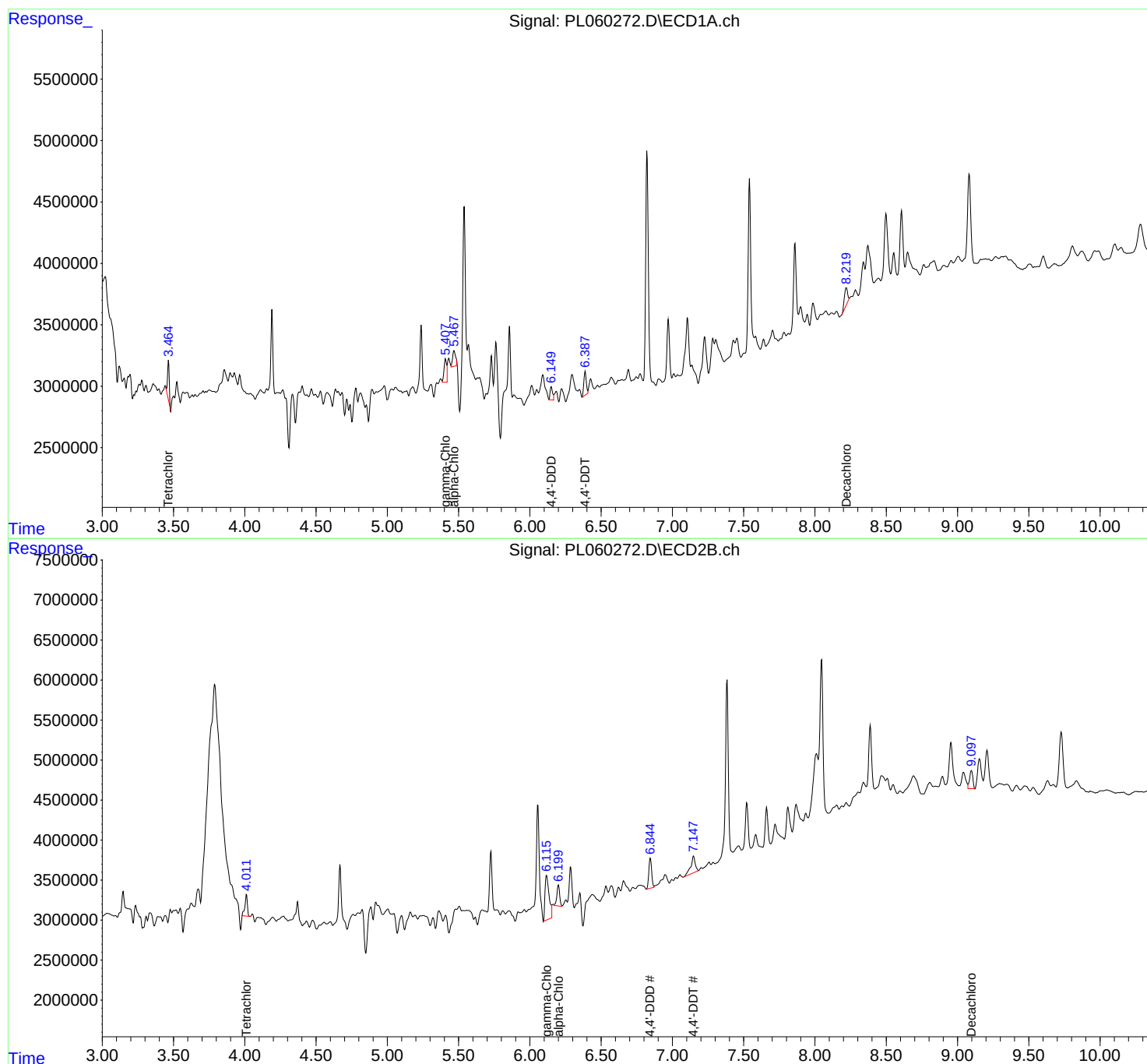
Instrument :
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18

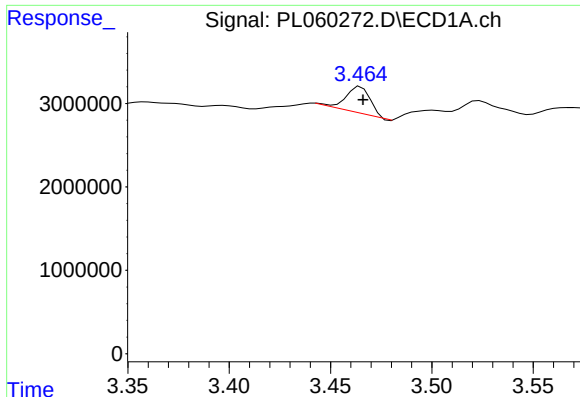
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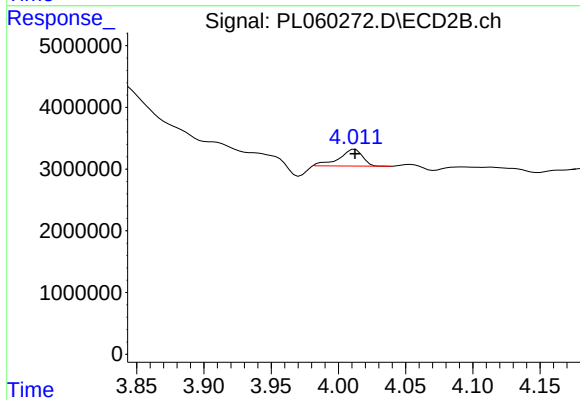
#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: -0.001 min
Response: 2699053
Conc: 1.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
18

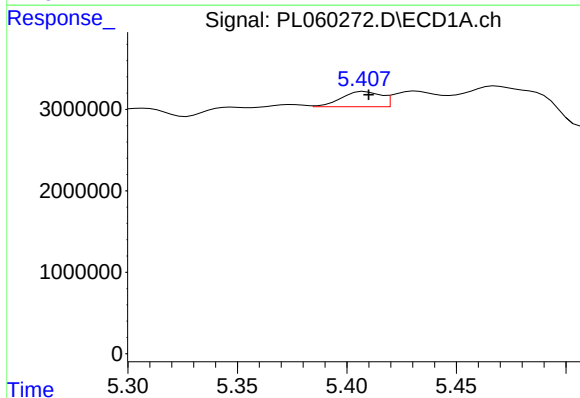
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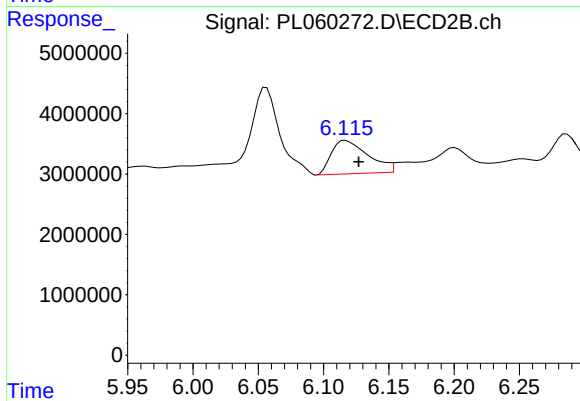
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 3258907
Conc: 1.23 ng/ml



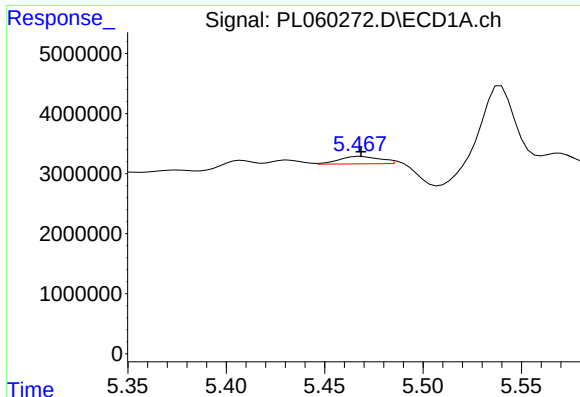
#10 gamma-Chlordane

R.T.: 5.407 min
Delta R.T.: -0.003 min
Response: 2211974
Conc: 1.22 ng/ml m



#10 gamma-Chlordane

R.T.: 6.117 min
Delta R.T.: -0.010 min
Response: 10864471
Conc: 3.79 ng/ml



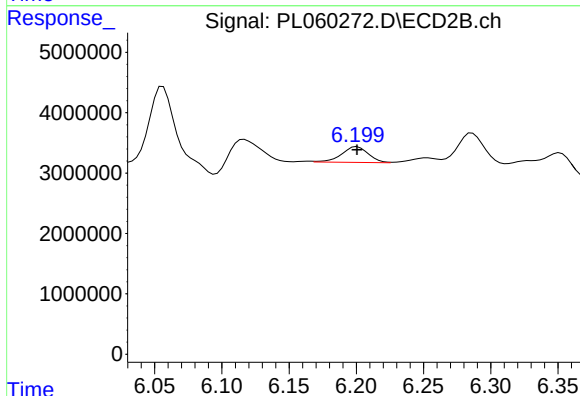
#11 alpha-Chlordane

R.T.: 5.467 min
Delta R.T.: -0.002 min
Response: 1814991
Conc: 1.01 ng/ml m

Instrument :
ECD_L
ClientSampleId :
18

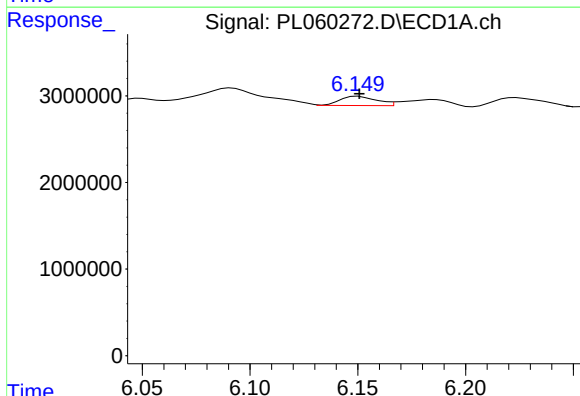
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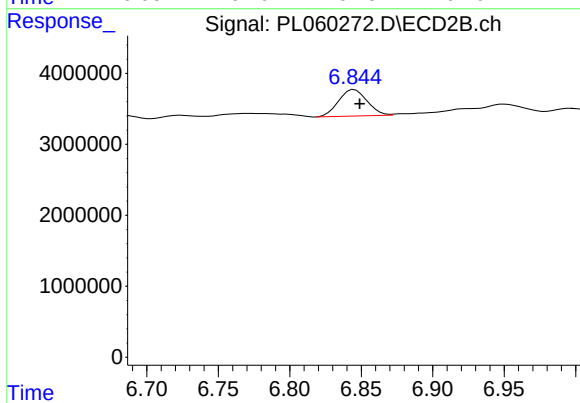
#11 alpha-Chlordane

R.T.: 6.199 min
Delta R.T.: -0.001 min
Response: 3587353
Conc: 1.25 ng/ml m



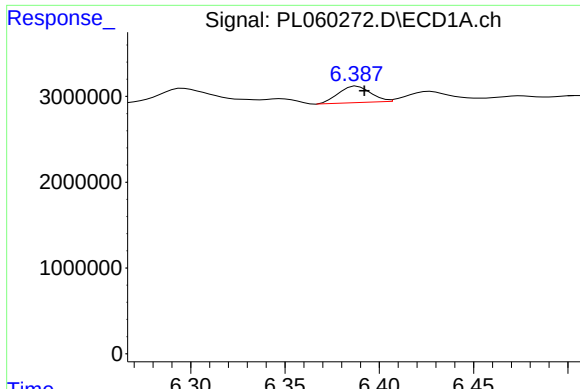
#16 4,4'-DDD

R.T.: 6.149 min
Delta R.T.: -0.002 min
Response: 1367908
Conc: 0.90 ng/ml m



#16 4,4'-DDD

R.T.: 6.845 min
Delta R.T.: -0.004 min
Response: 5157241
Conc: 2.25 ng/ml



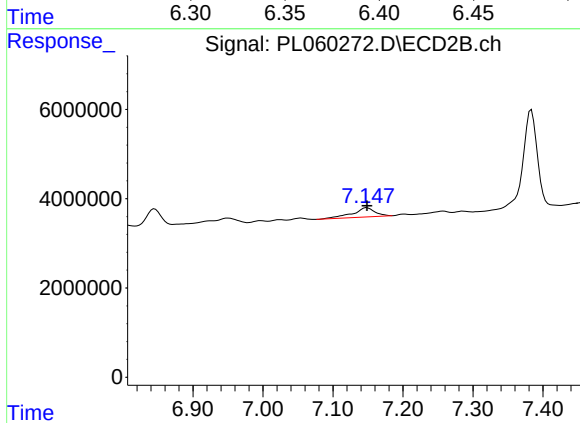
#17 4,4'-DDT

R.T.: 6.388 min
Delta R.T.: -0.004 min
Response: 2272294
Conc: 1.75 ng/ml

Instrument :
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18

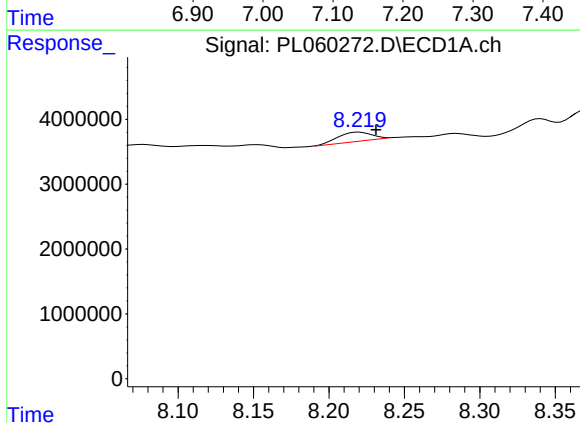
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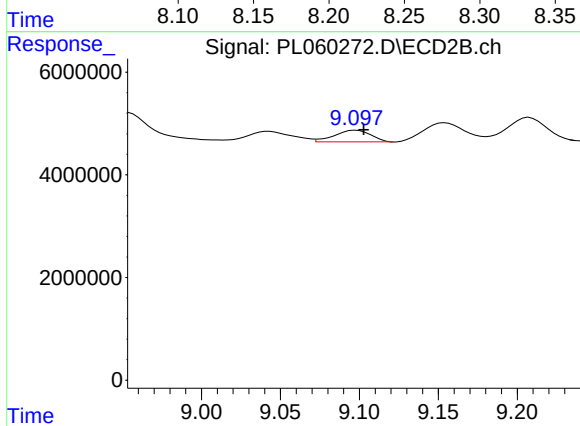
#17 4,4'-DDT

R.T.: 7.148 min
Delta R.T.: 0.000 min
Response: 4662808
Conc: 2.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.220 min
Delta R.T.: -0.011 min
Response: 2199570
Conc: 1.34 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: -0.006 min
Response: 3556269
Conc: 1.70 ng/ml m