

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072720\
 Data File : PL060274.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2020 00:08
 Operator : DD\AJ
 Sample : L3436-20 10X
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 20

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 01:15:56 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	4.013	2614703	2978287	1.352	1.124
2) SA Decachlor...	8.222	9.096	2591240	4607773	1.575	2.203m#
Target Compounds						
10) B gamma-Chl...	5.407	6.115	3178361	11388602	1.752m	3.977 #
11) B alpha-Chl...	5.466	6.199	2517661	3916941	1.396m	1.370m
16) A 4,4'-DDD	6.148	6.845	1062013	4921748	0.696m	2.144 #
17) MA 4,4'-DDT	6.387	7.150	1816634	3445621	1.397	1.750 #

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

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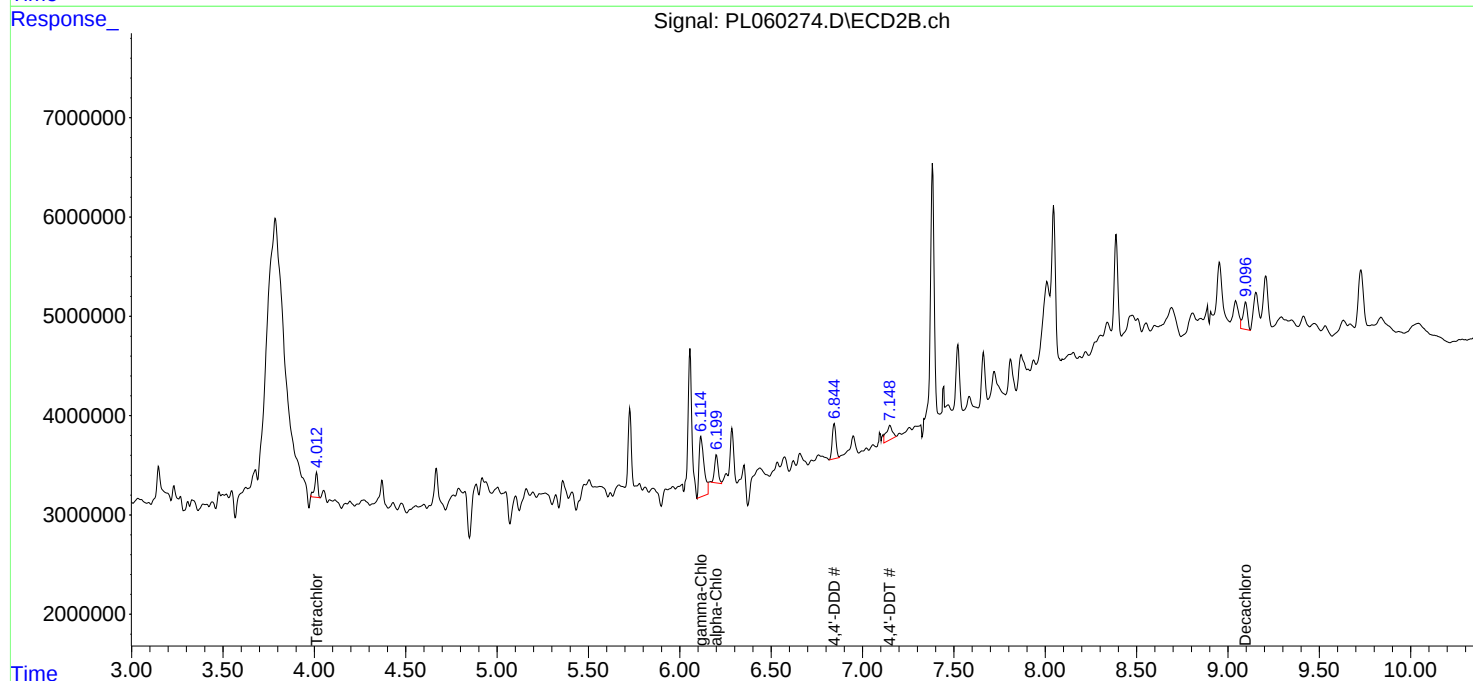
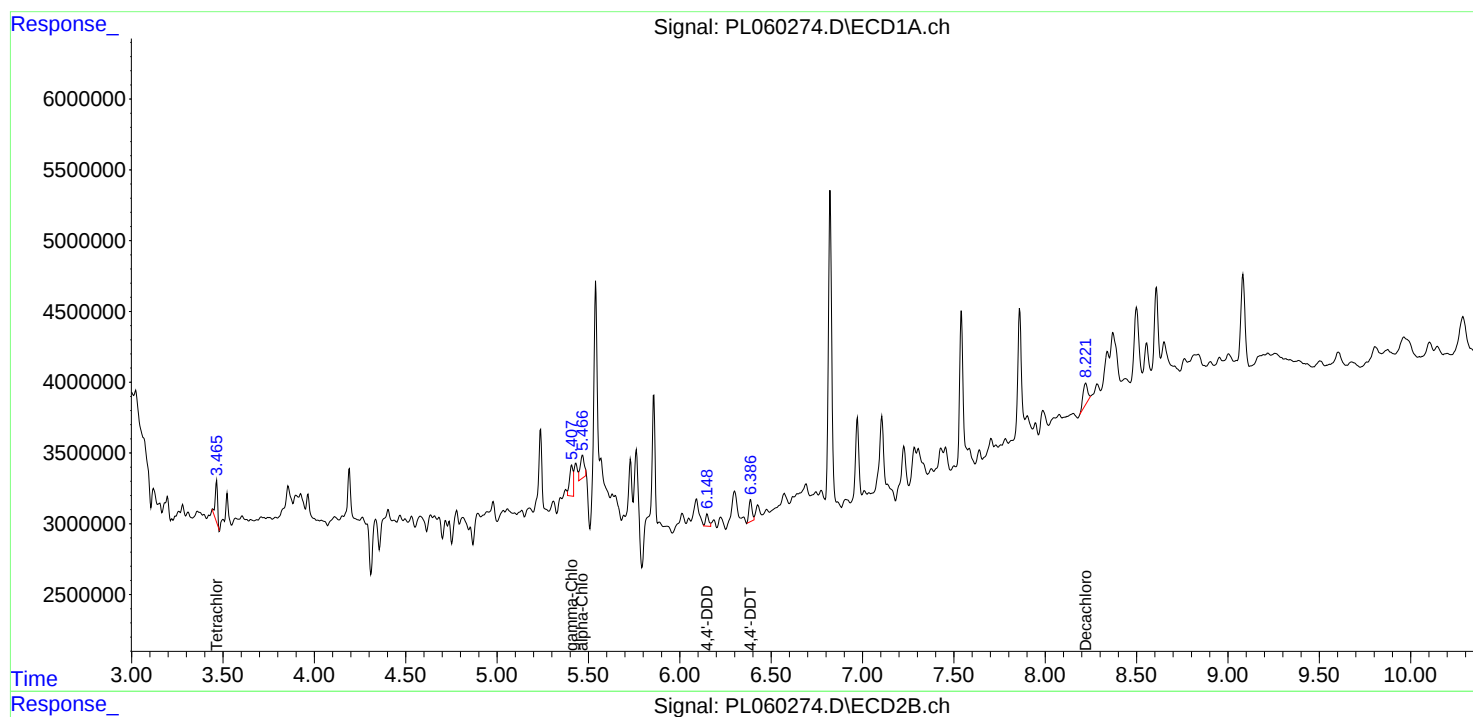
Instrument :
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20

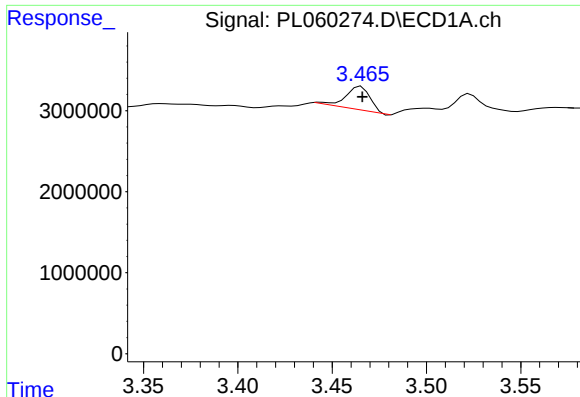
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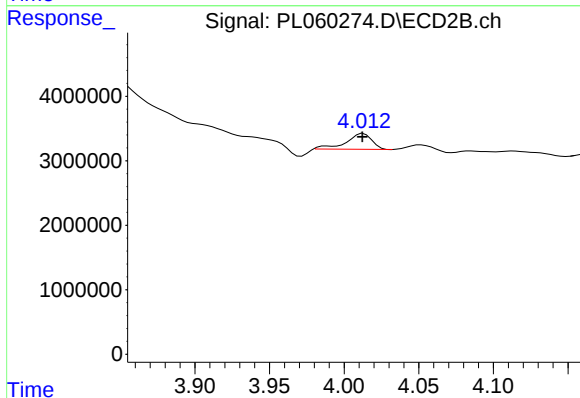
#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 2614703
Conc: 1.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
20

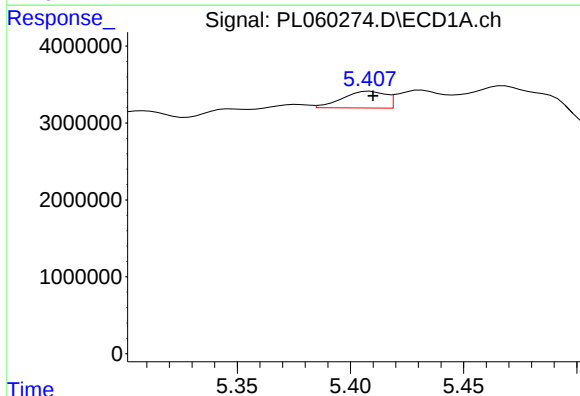
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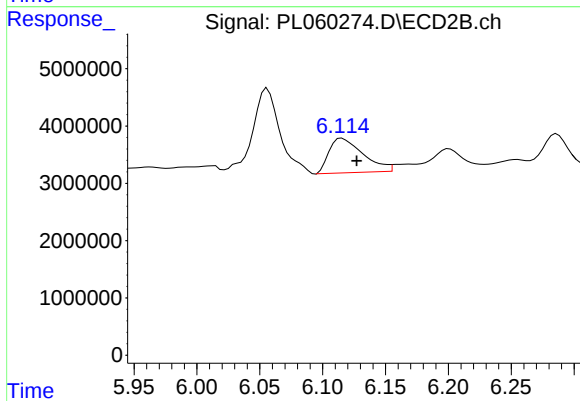
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 2978287
Conc: 1.12 ng/ml



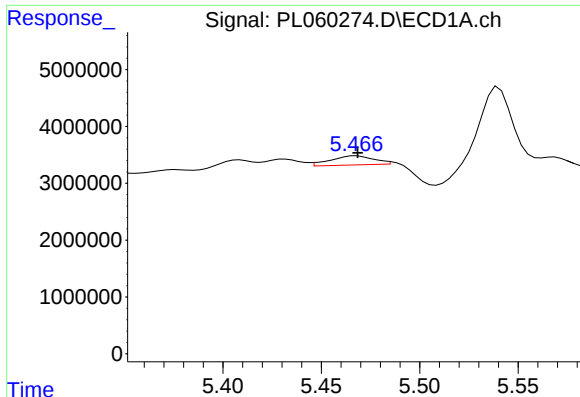
#10 gamma-Chlordane

R.T.: 5.407 min
Delta R.T.: -0.003 min
Response: 3178361
Conc: 1.75 ng/ml m



#10 gamma-Chlordane

R.T.: 6.115 min
Delta R.T.: -0.012 min
Response: 11388602
Conc: 3.98 ng/ml



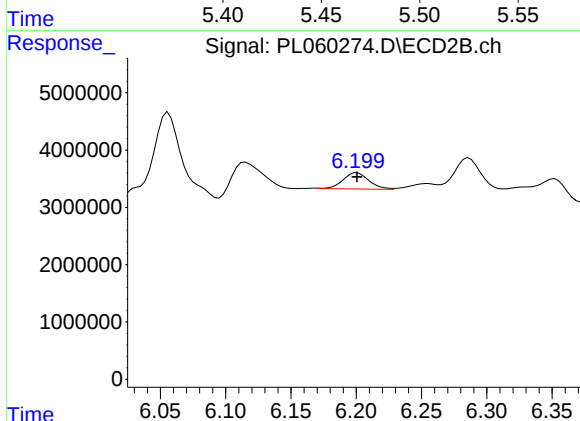
#11 alpha-Chlordane

R.T.: 5.466 min
Delta R.T.: -0.002 min
Response: 2517661
Conc: 1.40 ng/ml m

Instrument :
ECD_L
ClientSampleId :
20

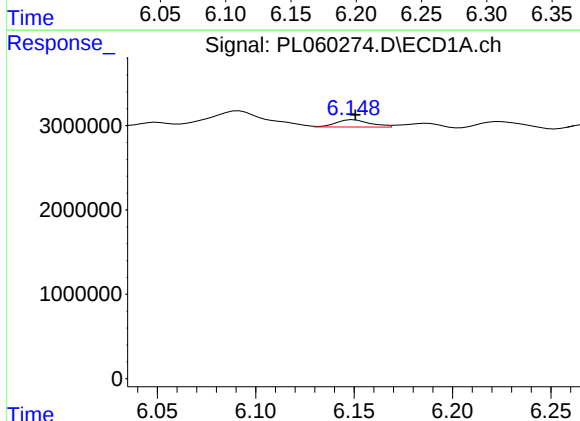
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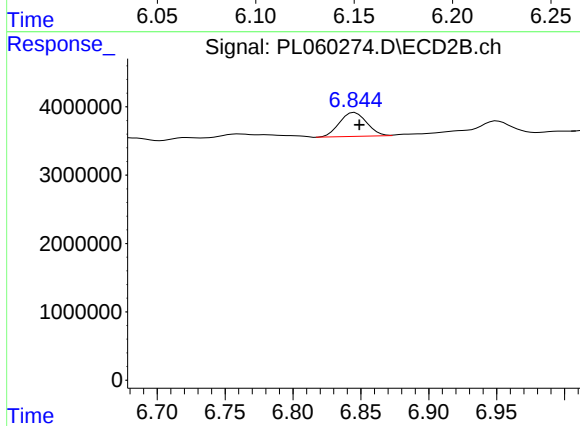
#11 alpha-Chlordane

R.T.: 6.199 min
Delta R.T.: -0.001 min
Response: 3916941
Conc: 1.37 ng/ml m



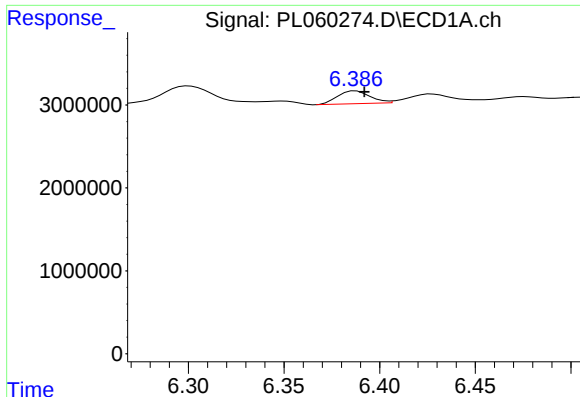
#16 4,4'-DDD

R.T.: 6.148 min
Delta R.T.: -0.002 min
Response: 1062013
Conc: 0.70 ng/ml m



#16 4,4'-DDD

R.T.: 6.845 min
Delta R.T.: -0.003 min
Response: 4921748
Conc: 2.14 ng/ml



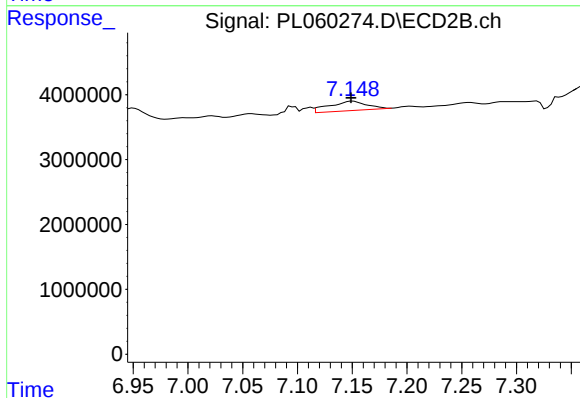
#17 4,4'-DDT

R.T.: 6.387 min
Delta R.T.: -0.005 min
Response: 1816634
Conc: 1.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
20

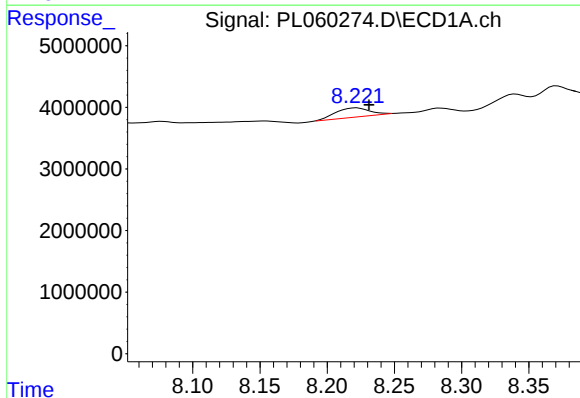
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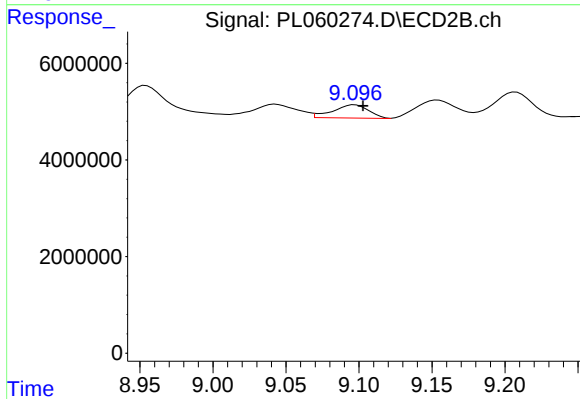
#17 4,4'-DDT

R.T.: 7.150 min
Delta R.T.: 0.002 min
Response: 3445621
Conc: 1.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.222 min
Delta R.T.: -0.009 min
Response: 2591240
Conc: 1.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.096 min
Delta R.T.: -0.007 min
Response: 4607773
Conc: 2.20 ng/ml m