

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072820\
 Data File : PL060304.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2020 18:02
 Operator : DD\AJ
 Sample : L3436-04RE 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 4RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 06:55:41 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	1576868	2820241	0.815	1.064 #
28)	SA Decachlor...	8.221	9.096	2097614	3250515	1.275	1.554
Target Compounds							
10)	B gamma-Chl...	5.407	6.124	2745943	4168251	1.514m	1.456
11)	B alpha-Chl...	5.465	6.200	1825667	2135002	1.012m	0.747 #
16)	A 4,4'-DDD	6.149	6.845	820044	3301358	0.537m	1.438m#
17)	MA 4,4'-DDT	6.386	7.145	2241318	3287327	1.724	1.669m

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

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Acq On : 28 Jul 2020 18:02
Operator : DD\AJ
Sample : L3436-04RE 10X
Misc :
ALS Vial : 19 Sample Multiplier: 1

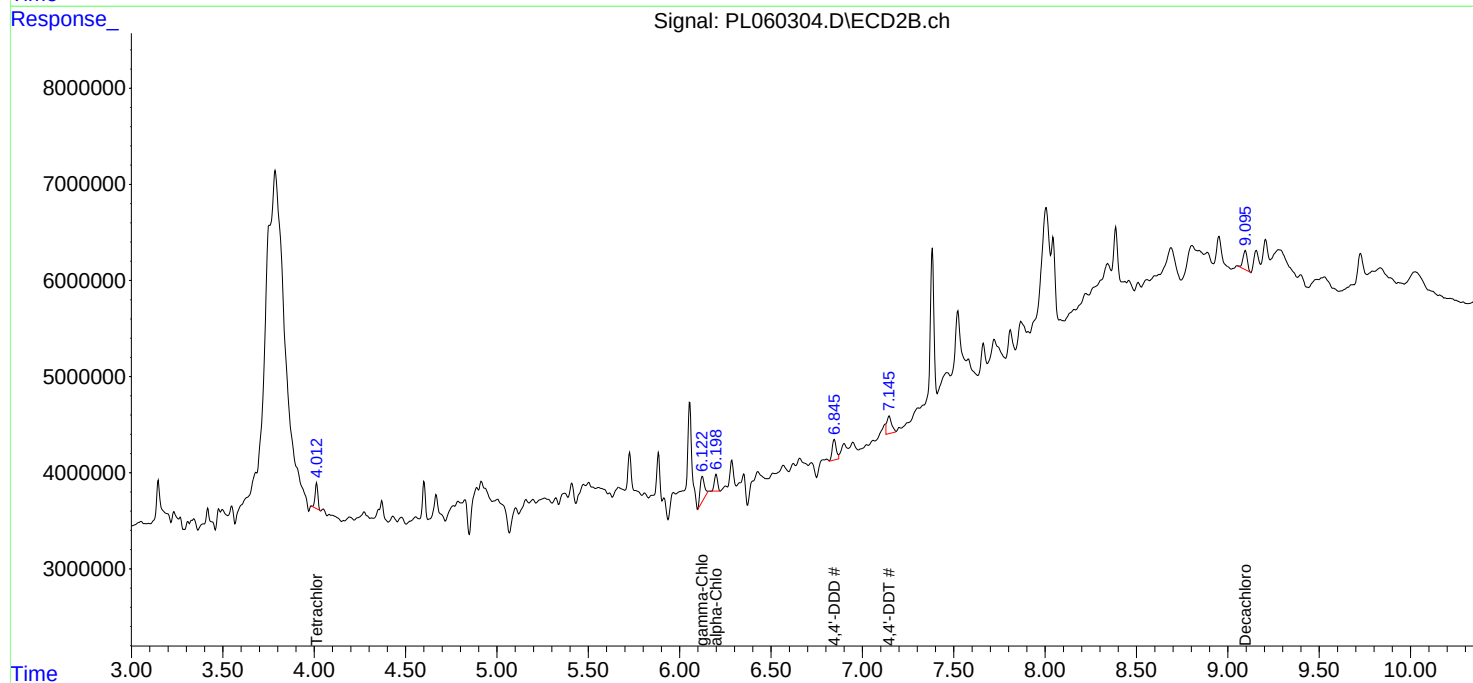
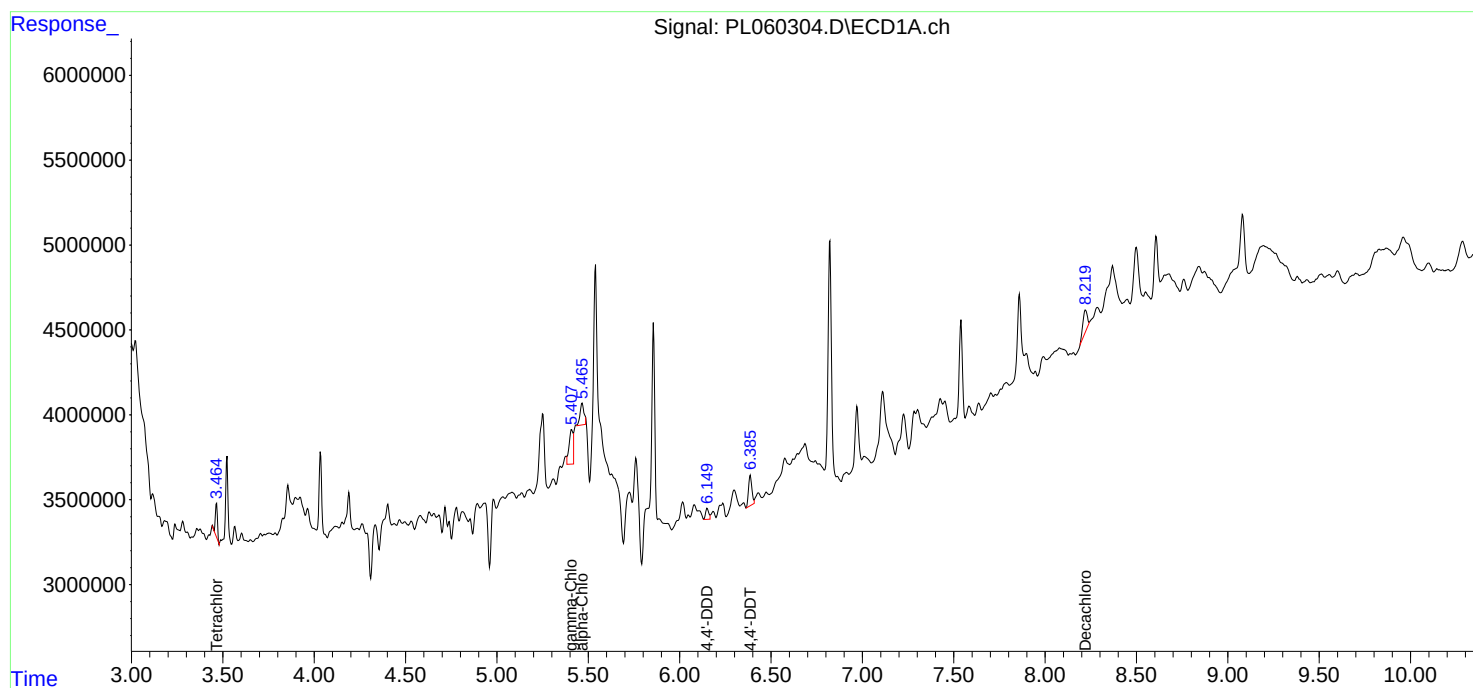
Instrument :
ECD_L
ClientSampled :
4RE

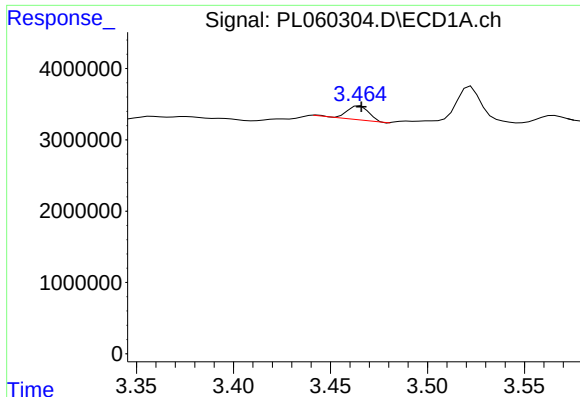
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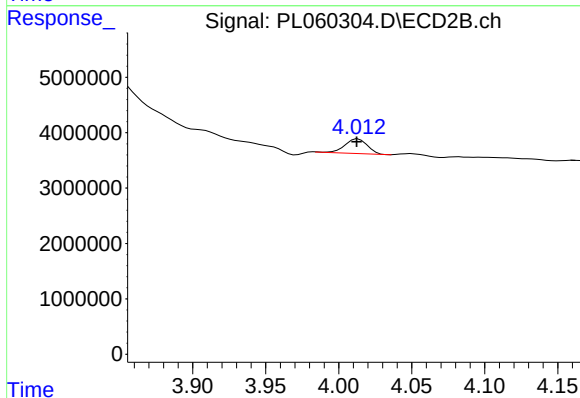
#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 1576868
Conc: 0.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
4RE

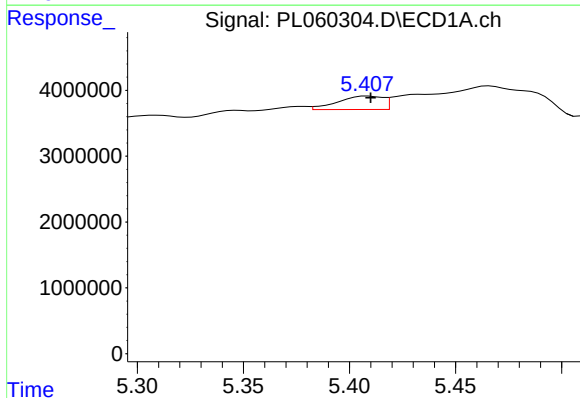
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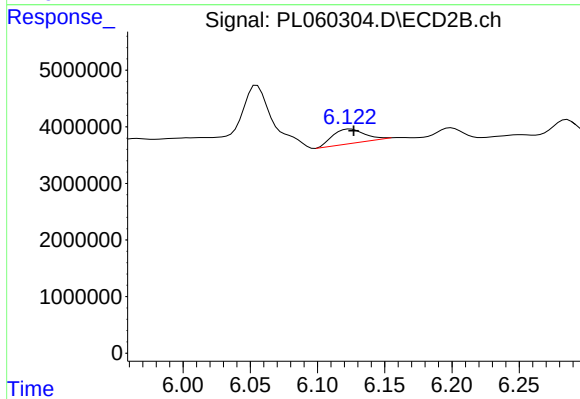
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.001 min
Response: 2820241
Conc: 1.06 ng/ml



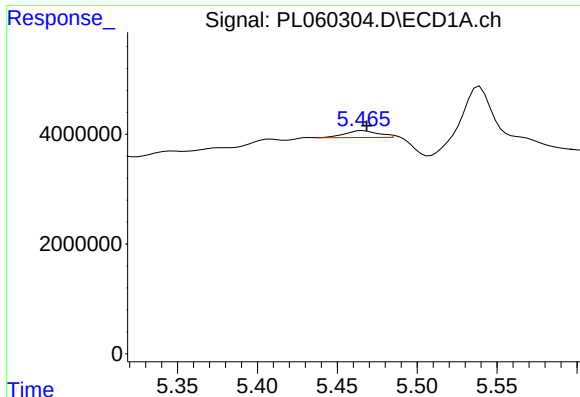
#10 gamma-Chlordane

R.T.: 5.407 min
Delta R.T.: -0.003 min
Response: 2745943
Conc: 1.51 ng/ml m



#10 gamma-Chlordane

R.T.: 6.124 min
Delta R.T.: -0.003 min
Response: 4168251
Conc: 1.46 ng/ml



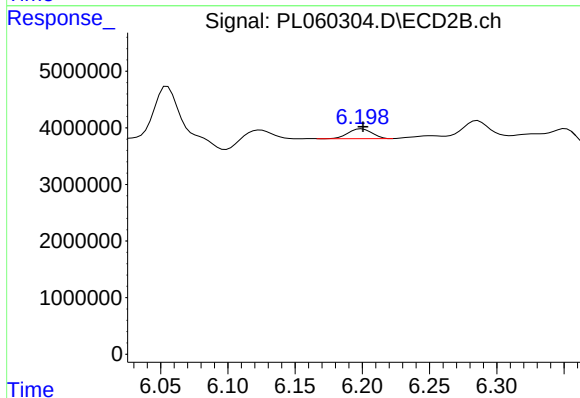
#11 alpha-Chlordane

R.T.: 5.465 min
Delta R.T.: -0.004 min
Response: 1825667
Conc: 1.01 ng/ml m

Instrument :
ECD_L
ClientSampleId :
4RE

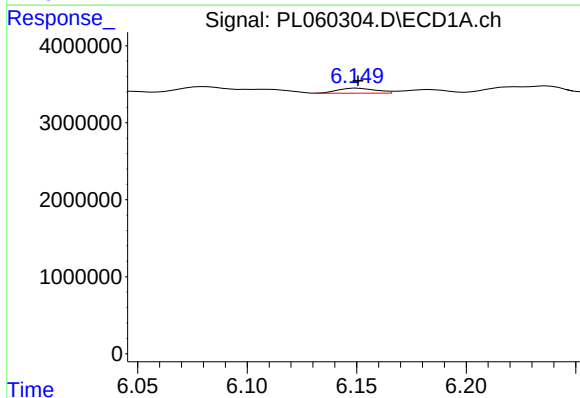
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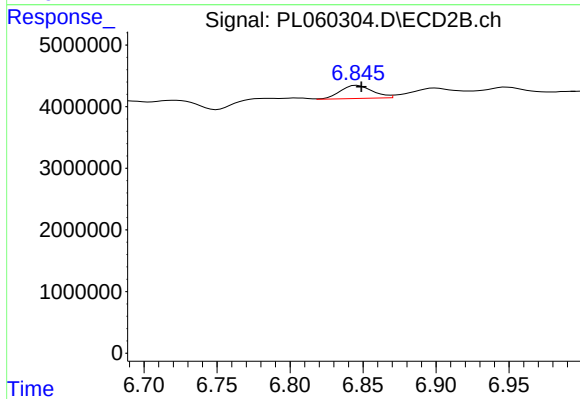
#11 alpha-Chlordane

R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 2135002
Conc: 0.75 ng/ml



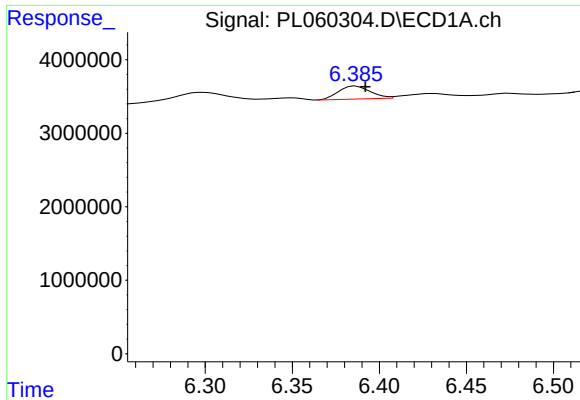
#16 4,4'-DDD

R.T.: 6.149 min
Delta R.T.: -0.002 min
Response: 820044
Conc: 0.54 ng/ml m



#16 4,4'-DDD

R.T.: 6.845 min
Delta R.T.: -0.004 min
Response: 3301358
Conc: 1.44 ng/ml m



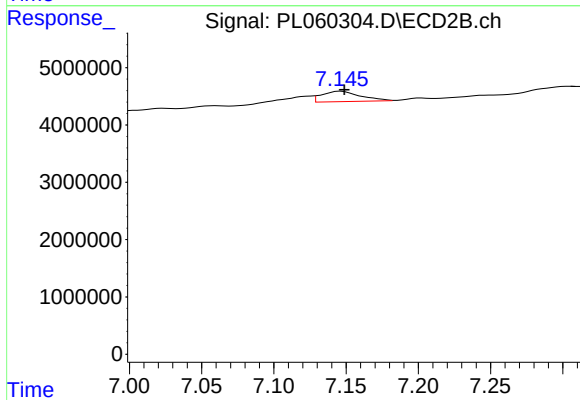
#17 4,4'-DDT

R.T.: 6.386 min
Delta R.T.: -0.006 min
Response: 2241318
Conc: 1.72 ng/ml

Instrument :
ECD_L
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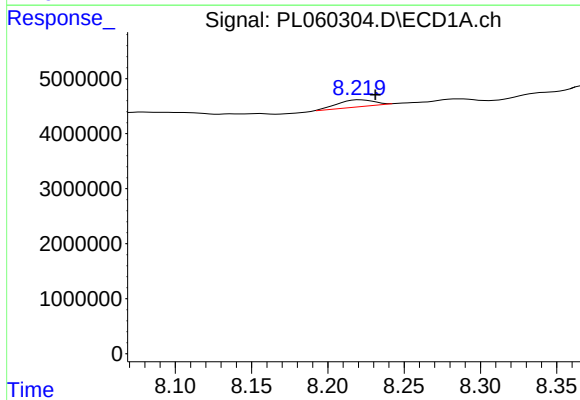
Manual Integrations
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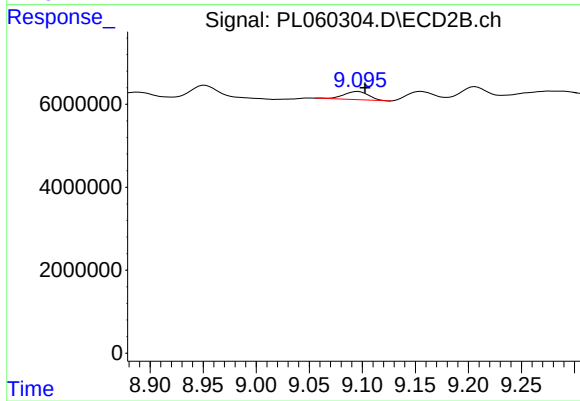
#17 4,4'-DDT

R.T.: 7.145 min
Delta R.T.: -0.004 min
Response: 3287327
Conc: 1.67 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.221 min
Delta R.T.: -0.010 min
Response: 2097614
Conc: 1.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.096 min
Delta R.T.: -0.007 min
Response: 3250515
Conc: 1.55 ng/ml