

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072720\
 Data File : PL060249.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2020 18:15
 Operator : DD\AJ
 Sample : L3449-01 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-GF-02-059-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 01:09:39 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	6690463	8650132	3.459	3.264
28)	SA Decachlor...	8.219	9.096	8916748	6886744	5.420m	3.293m#
Target Compounds							
10)	B gamma-Chl...	5.406	6.124	10910375	19981297	6.014m	6.978
11)	B alpha-Chl...	5.464	6.200	7550123	16640739	4.187m	5.820 #
12)	B 4,4'-DDE	5.629	6.353	2491152	7304632	1.496m	2.729 #
16)	A 4,4'-DDD	6.145	6.846	6529718	16855958	4.277m	7.343 #
17)	MA 4,4'-DDT	6.387	7.145	3161042	7168381	2.431	3.641m#

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

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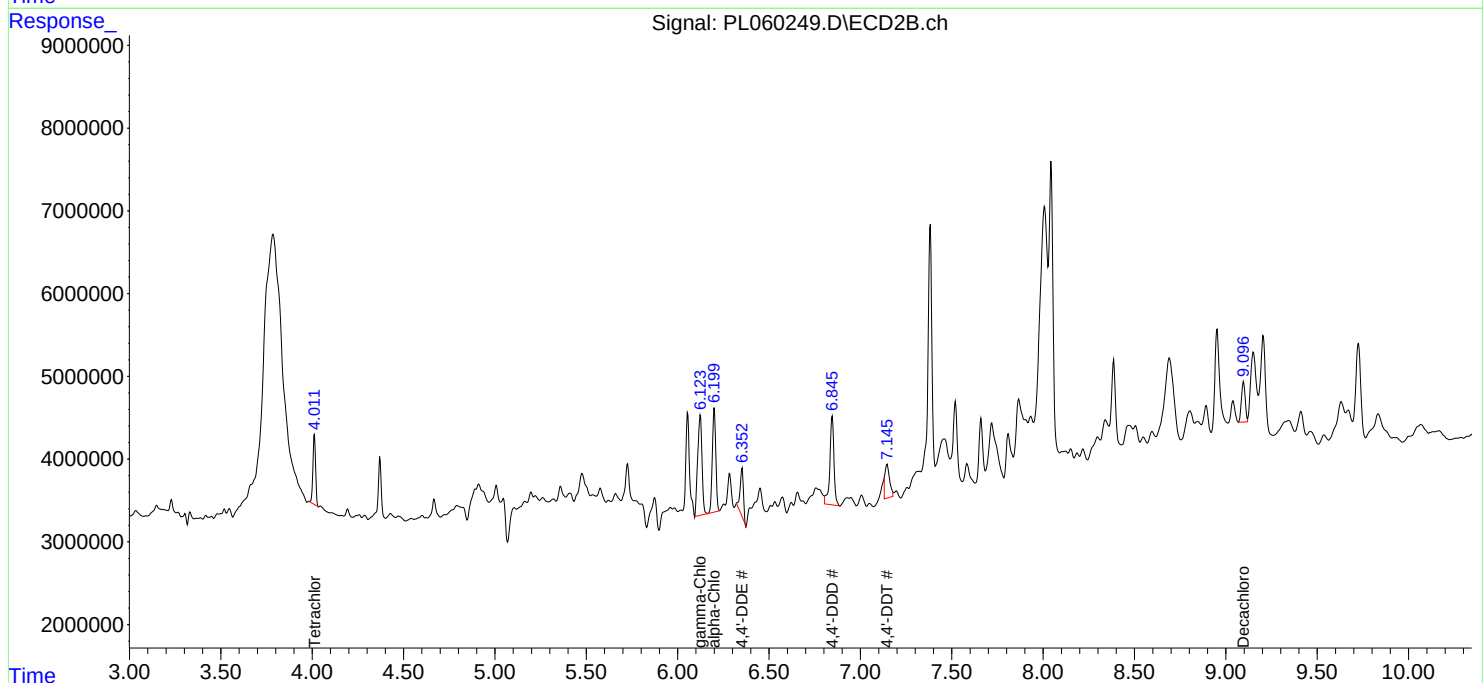
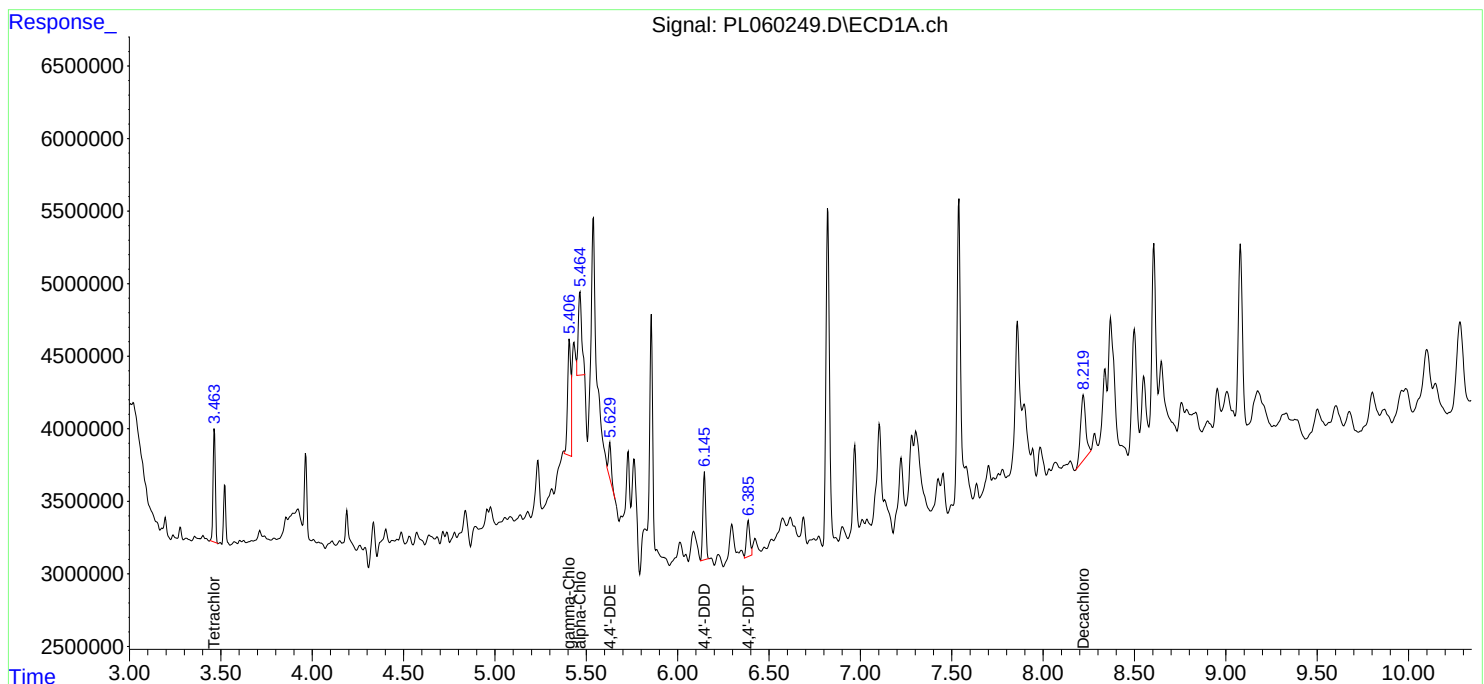
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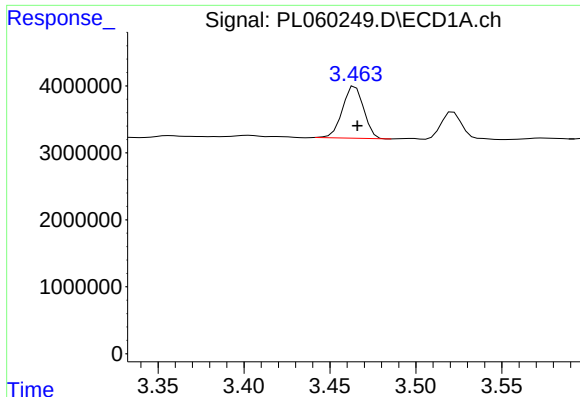
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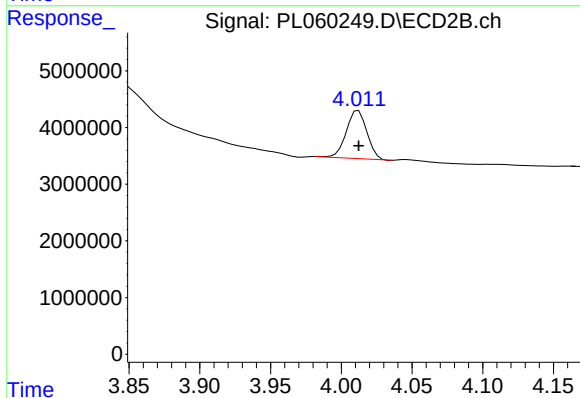
#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: -0.001 min
Response: 6690463
Conc: 3.46 ng/ml

Instrument :
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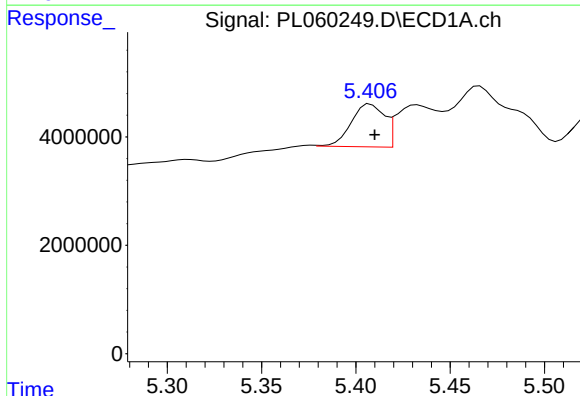
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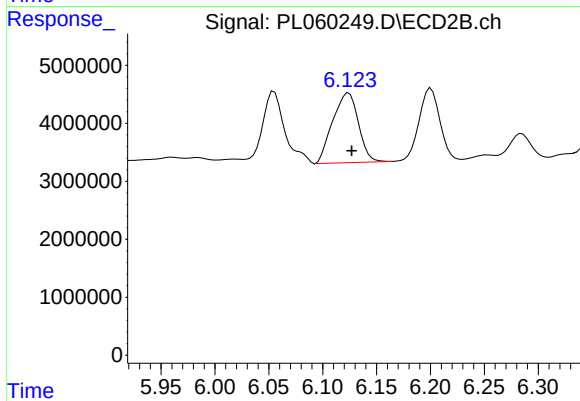
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 8650132
Conc: 3.26 ng/ml



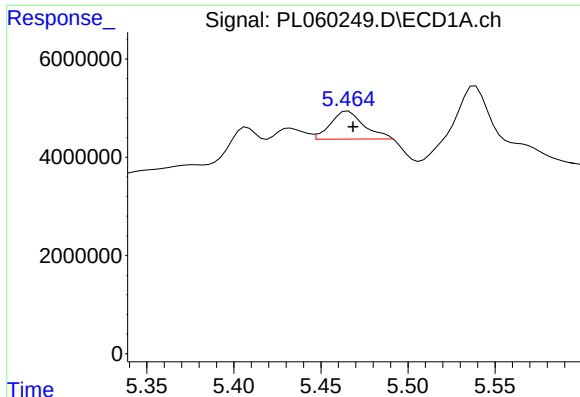
#10 gamma-Chlordane

R.T.: 5.406 min
Delta R.T.: -0.004 min
Response: 10910375
Conc: 6.01 ng/ml m



#10 gamma-Chlordane

R.T.: 6.124 min
Delta R.T.: -0.003 min
Response: 19981297
Conc: 6.98 ng/ml



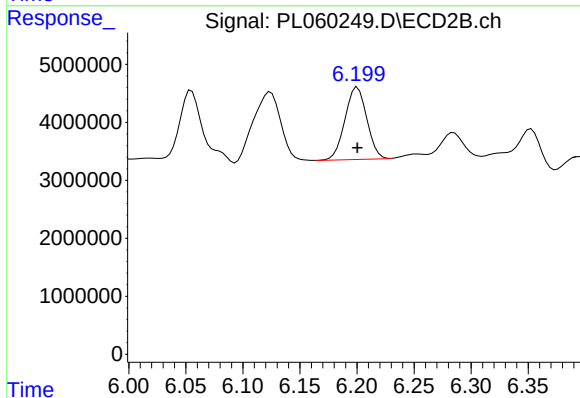
#11 alpha-Chlordane

R.T.: 5.464 min
Delta R.T.: -0.004 min
Response: 7550123
Conc: 4.19 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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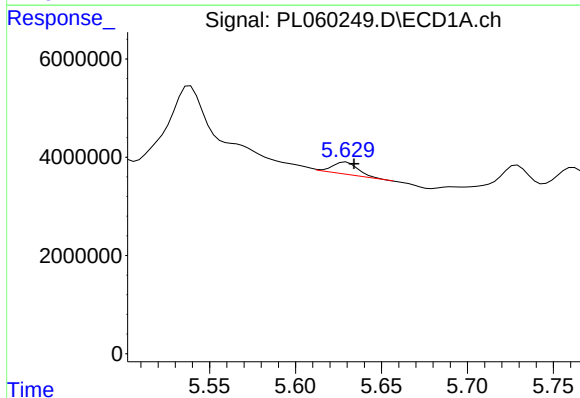
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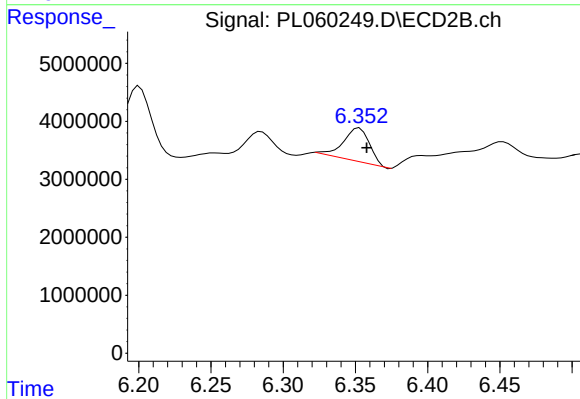
#11 alpha-Chlordane

R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 16640739
Conc: 5.82 ng/ml



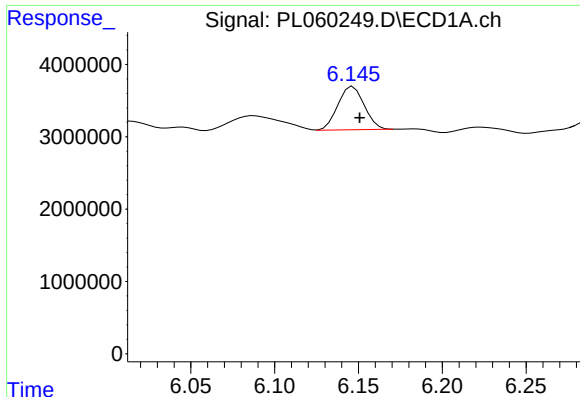
#12 4,4'-DDE

R.T.: 5.629 min
Delta R.T.: -0.005 min
Response: 2491152
Conc: 1.50 ng/ml m



#12 4,4'-DDE

R.T.: 6.353 min
Delta R.T.: -0.005 min
Response: 7304632
Conc: 2.73 ng/ml



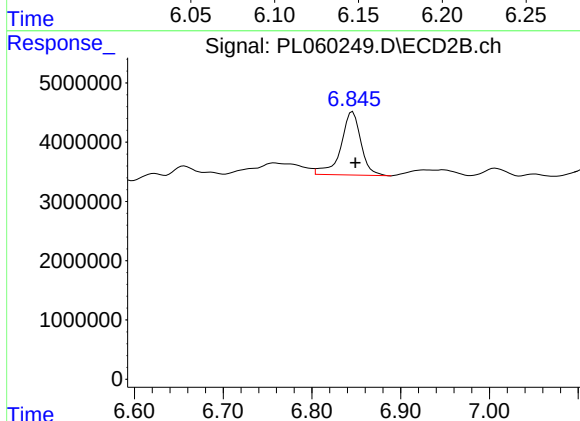
#16 4,4'-DDD

R.T.: 6.145 min
Delta R.T.: -0.005 min
Response: 6529718
Conc: 4.28 ng/ml m

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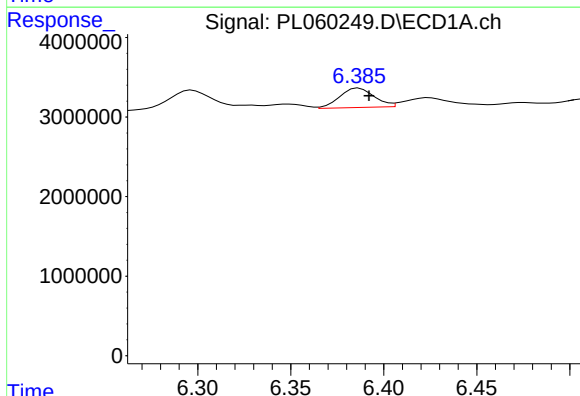
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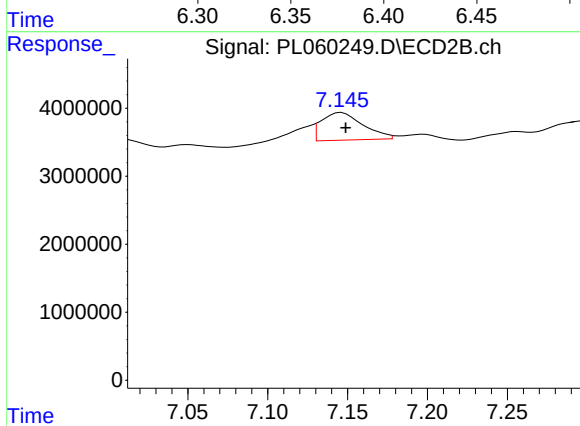
#16 4,4'-DDD

R.T.: 6.846 min
Delta R.T.: -0.003 min
Response: 16855958
Conc: 7.34 ng/ml



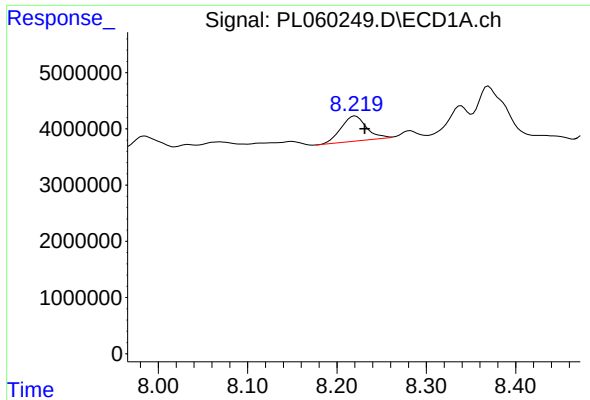
#17 4,4'-DDT

R.T.: 6.387 min
Delta R.T.: -0.005 min
Response: 3161042
Conc: 2.43 ng/ml



#17 4,4'-DDT

R.T.: 7.145 min
Delta R.T.: -0.004 min
Response: 7168381
Conc: 3.64 ng/ml m



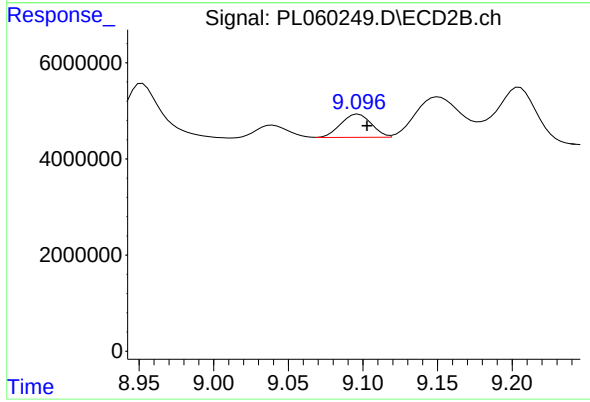
#28 Decachlorobiphenyl

R.T.: 8.219 min
Delta R.T.: -0.012 min
Response: 8916748
Conc: 5.42 ng/ml m

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#28 Decachlorobiphenyl

R.T.: 9.096 min
Delta R.T.: -0.007 min
Response: 6886744
Conc: 3.29 ng/ml m