

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072820\
 Data File : PL060295.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2020 15:54
 Operator : DD\AJ
 Sample : L3449-01RE 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

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

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 06:53:09 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...	3.468	4.013	6471204	6887632	3.346	2.599
28)	SA Decachlor...	8.221	9.095	9702202	8262285	5.898m	3.951m#
Target Compounds							
10)	B gamma-Chl...	5.408	6.121	8092391	19095533	4.461	6.668m#
11)	B alpha-Chl...	5.465	6.199	5671078	16023393	3.145m	5.604 #
12)	B 4,4'-DDE	5.629	6.352	2762697	5917420	1.659m	2.211 #
16)	A 4,4'-DDD	6.146	6.844	6941471	15666594	4.547m	6.825m#
17)	MA 4,4'-DDT	6.388	7.146	3430829	7516173	2.639	3.817m#

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

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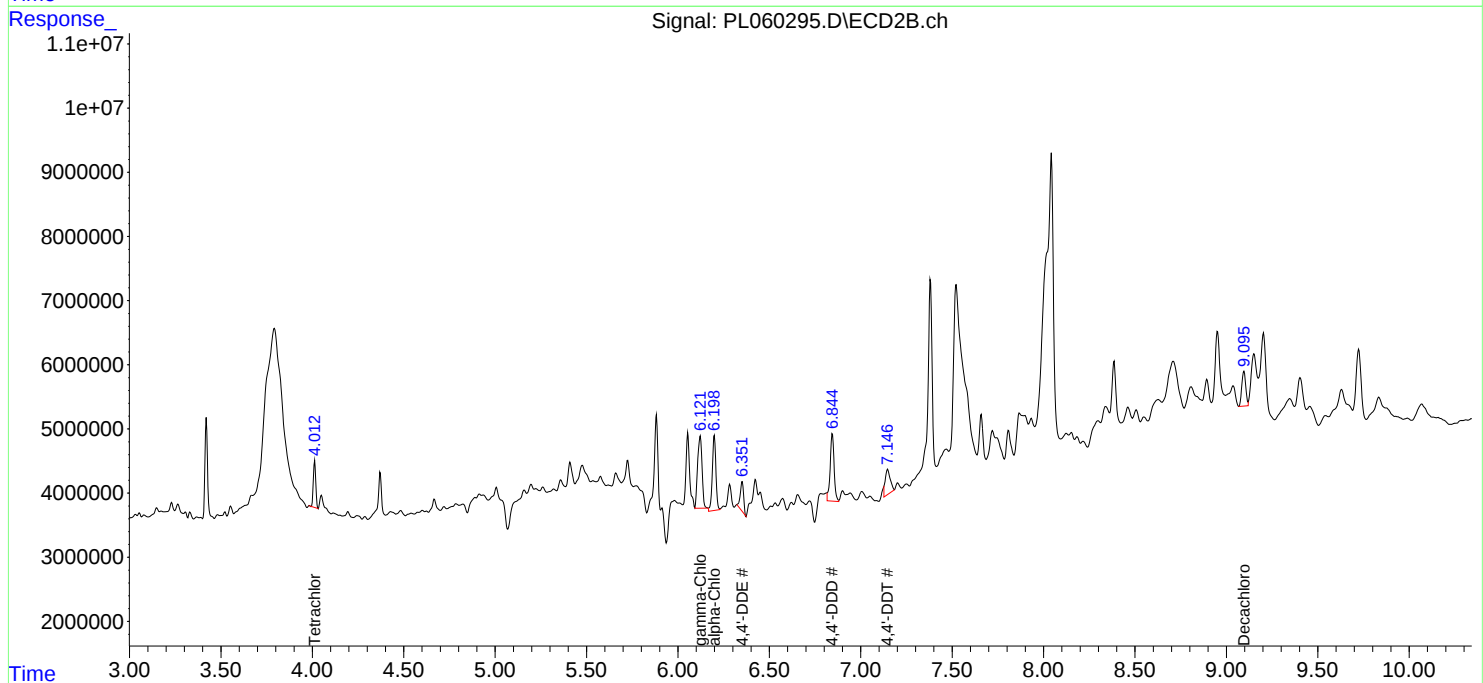
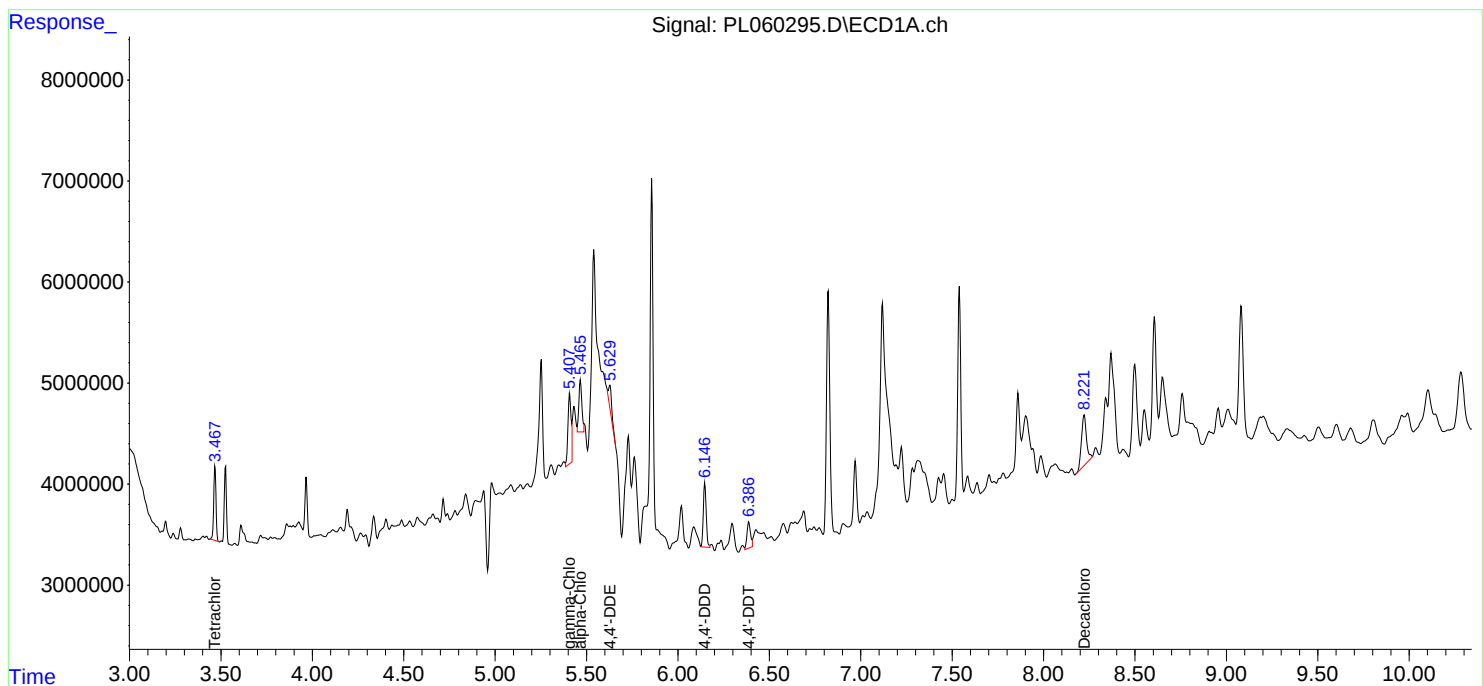
Instrument :
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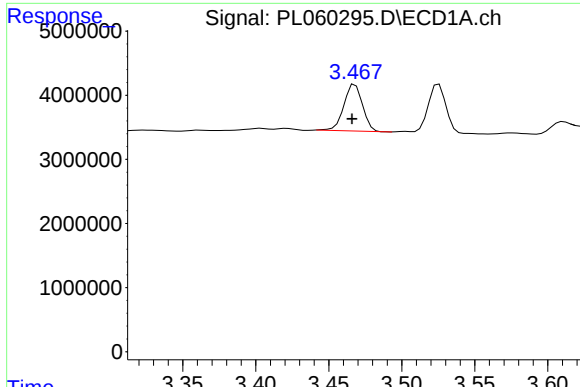
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Quant Time: Jul 29 06:53:09 2020
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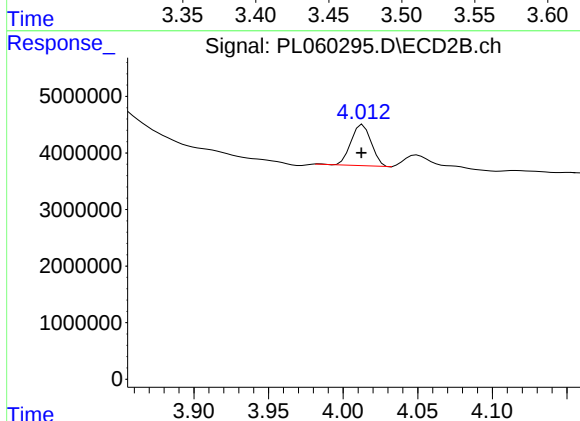
#1 Tetrachloro-m-xylene

R.T.: 3.468 min
Delta R.T.: 0.002 min
Response: 6471204
Conc: 3.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
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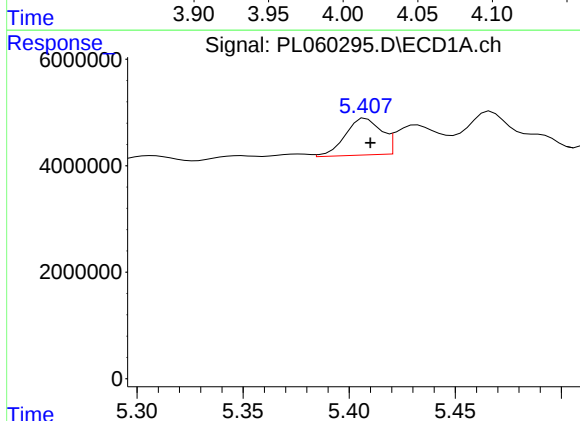
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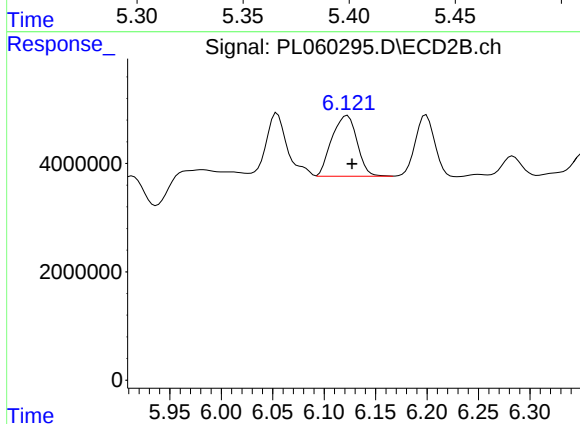
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.001 min
Response: 6887632
Conc: 2.60 ng/ml



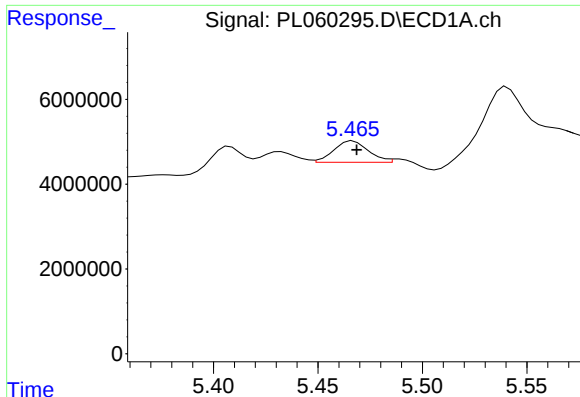
#10 gamma-Chlordane

R.T.: 5.408 min
Delta R.T.: -0.002 min
Response: 8092391
Conc: 4.46 ng/ml



#10 gamma-Chlordane

R.T.: 6.121 min
Delta R.T.: -0.006 min
Response: 19095533
Conc: 6.67 ng/ml m



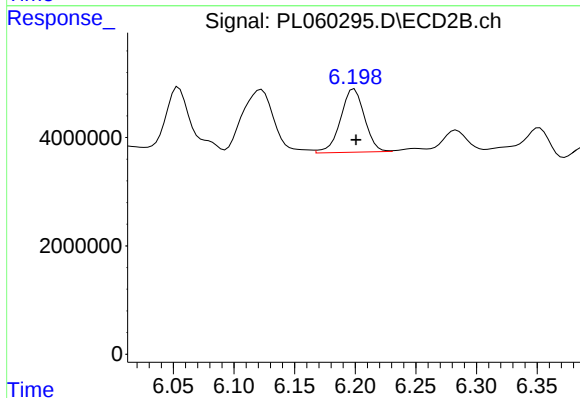
#11 alpha-Chlordane

R.T.: 5.465 min
Delta R.T.: -0.003 min
Response: 5671078
Conc: 3.14 ng/ml m

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

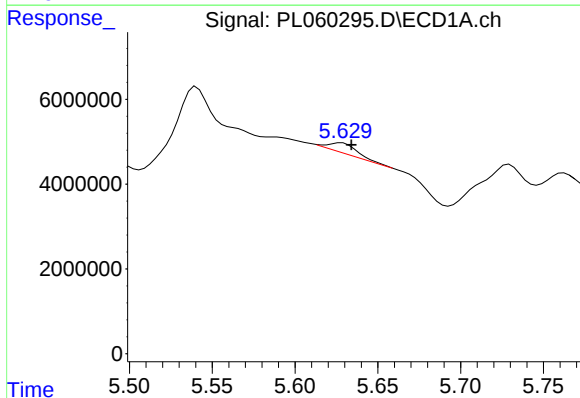
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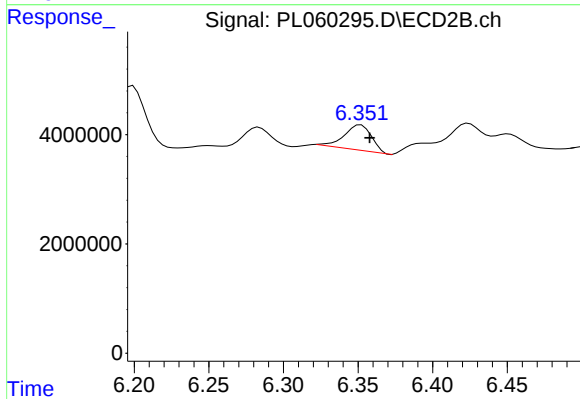
#11 alpha-Chlordane

R.T.: 6.199 min
Delta R.T.: -0.001 min
Response: 16023393
Conc: 5.60 ng/ml



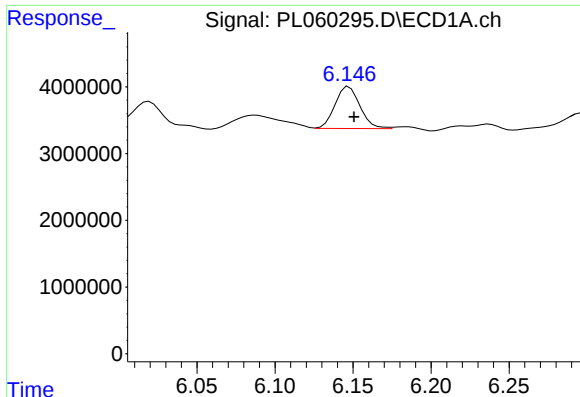
#12 4,4'-DDE

R.T.: 5.629 min
Delta R.T.: -0.005 min
Response: 2762697
Conc: 1.66 ng/ml m



#12 4,4'-DDE

R.T.: 6.352 min
Delta R.T.: -0.006 min
Response: 5917420
Conc: 2.21 ng/ml



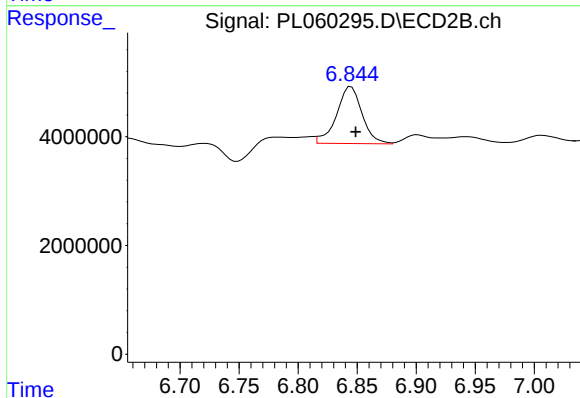
#16 4,4'-DDD

R.T.: 6.146 min
Delta R.T.: -0.005 min
Response: 6941471
Conc: 4.55 ng/ml m

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

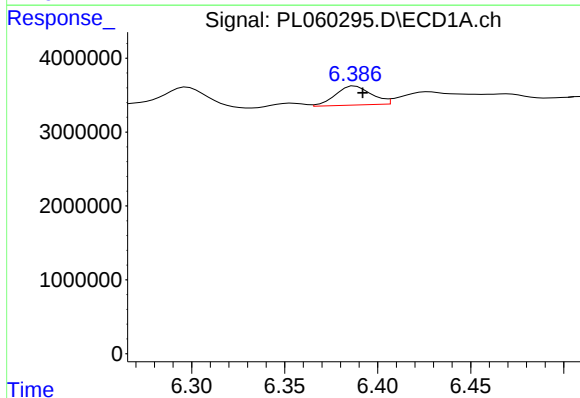
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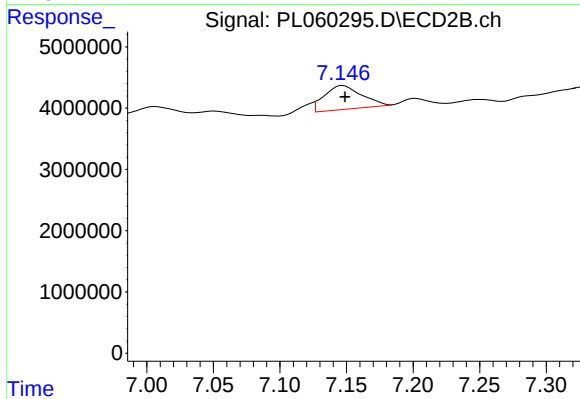
#16 4,4'-DDD

R.T.: 6.844 min
Delta R.T.: -0.005 min
Response: 15666594
Conc: 6.82 ng/ml m



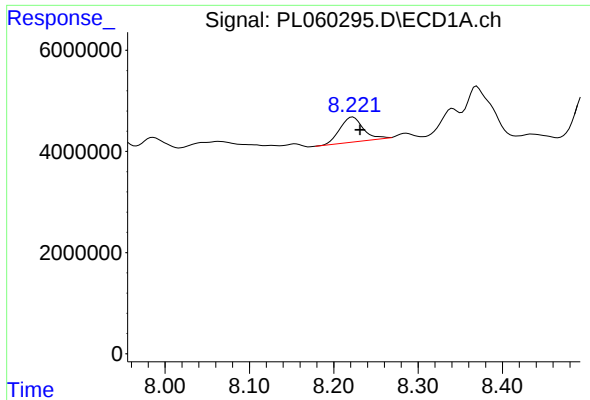
#17 4,4'-DDT

R.T.: 6.388 min
Delta R.T.: -0.004 min
Response: 3430829
Conc: 2.64 ng/ml



#17 4,4'-DDT

R.T.: 7.146 min
Delta R.T.: -0.003 min
Response: 7516173
Conc: 3.82 ng/ml m



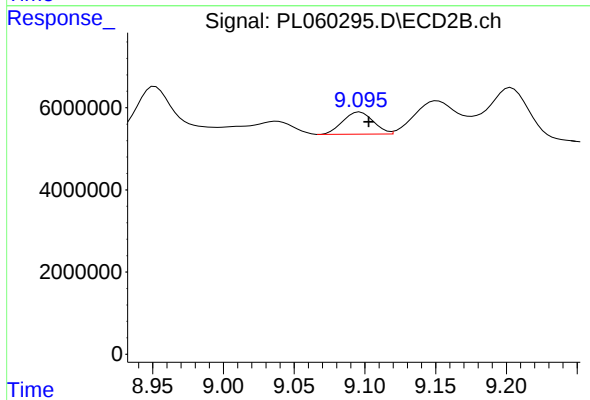
#28 Decachlorobiphenyl

R.T.: 8.221 min
Delta R.T.: -0.010 min
Response: 9702202
Conc: 5.90 ng/ml m

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.095 min
Delta R.T.: -0.008 min
Response: 8262285
Conc: 3.95 ng/ml m