

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072720\
 Data File : PL060259.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2020 20:36
 Operator : DD\AJ
 Sample : L3436-05 10X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 5

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 01:12:18 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...	3.464	4.013	3647259	3751030	1.886m	1.415
28)	SA Decachlor...	8.224	9.098	2550560	3210795	1.550	1.535
Target Compounds							
10)	B gamma-Chl...	5.407	6.124	2154399	2467185	1.188m	0.862m#
11)	B alpha-Chl...	5.467	6.200	1635292	2240856	0.907m	0.784m
16)	A 4,4'-DDD	6.151	6.847	717748	3001048	0.470m	1.307 #
17)	MA 4,4'-DDT	6.387	7.148	1484767	2021157	1.142	1.026m

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

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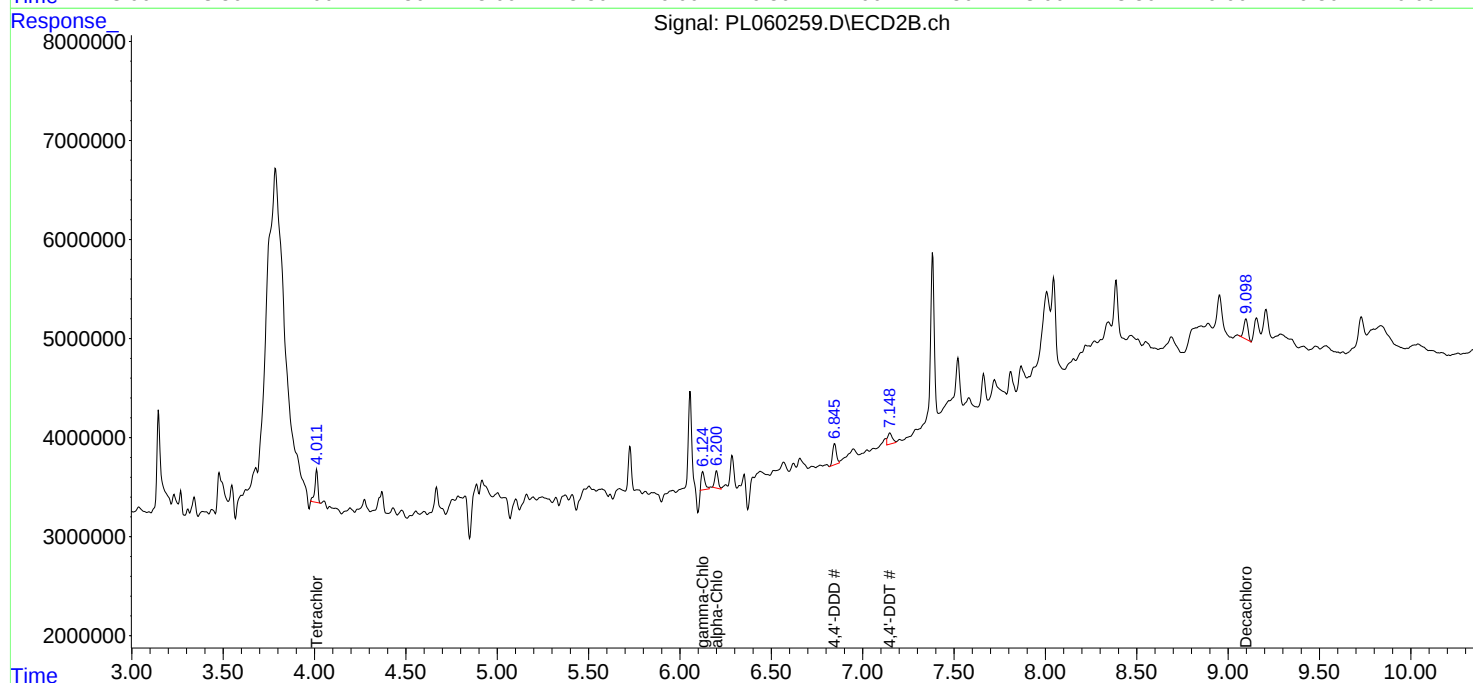
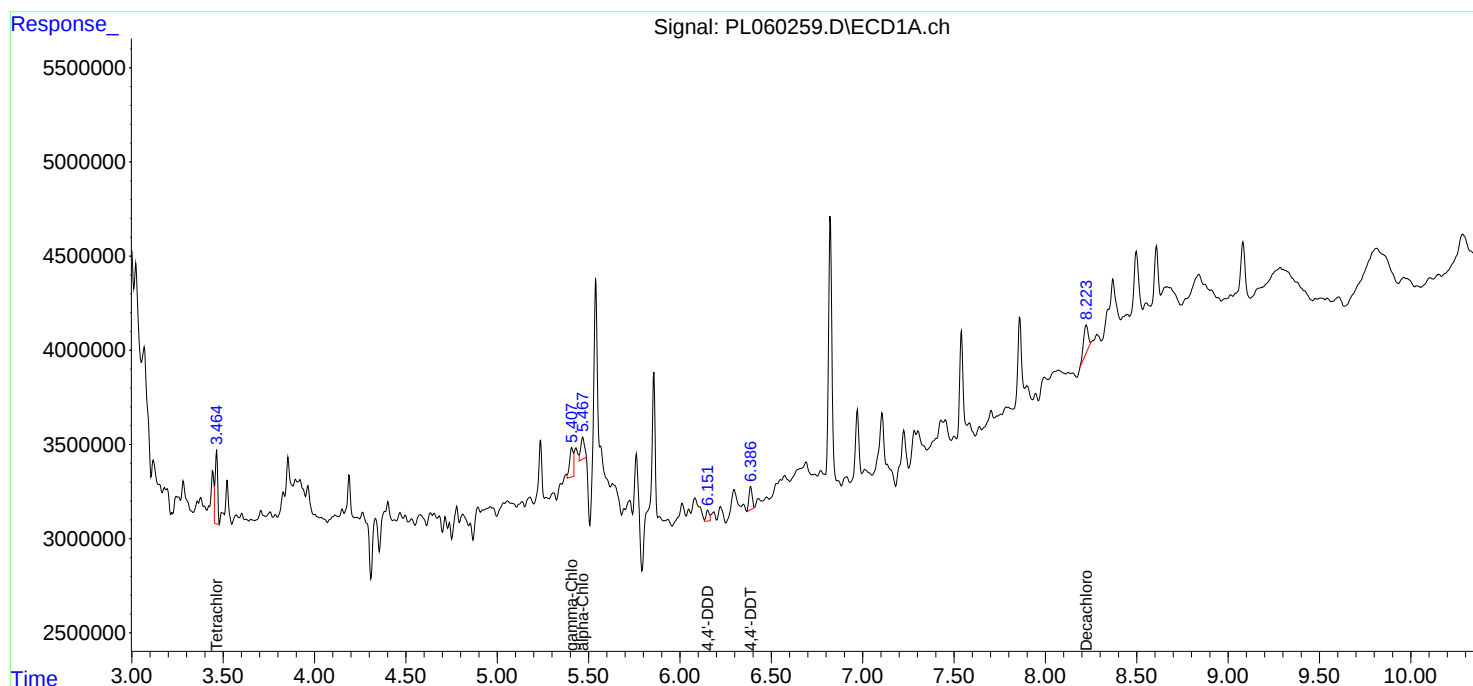
Instrument :
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5

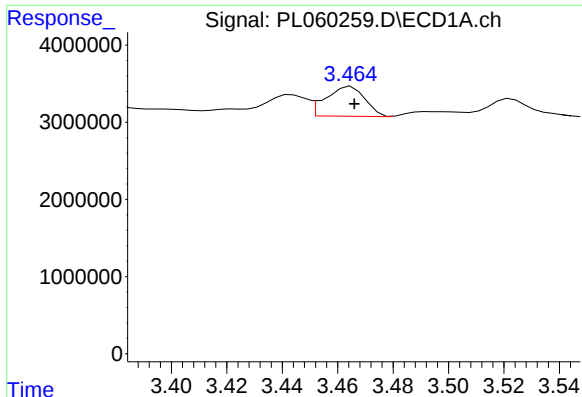
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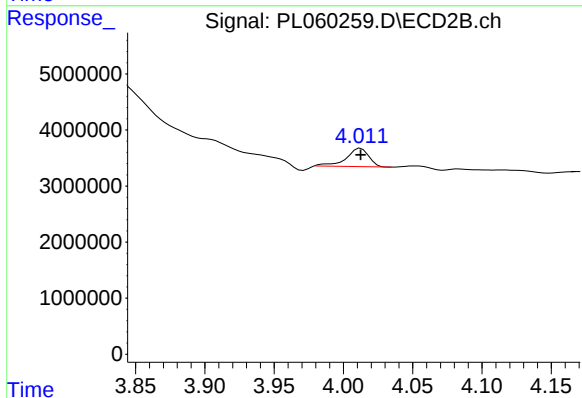
#1 Tetrachloro-m-xylene

R.T.: 3.464 min
Delta R.T.: -0.002 min
Response: 3647259
Conc: 1.89 ng/ml m

Instrument :
ECD_L
ClientSampleId :
5

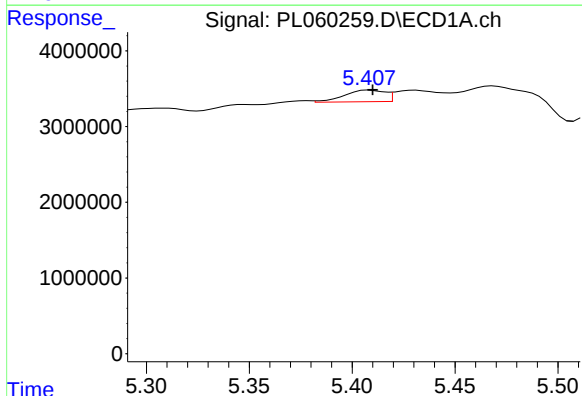
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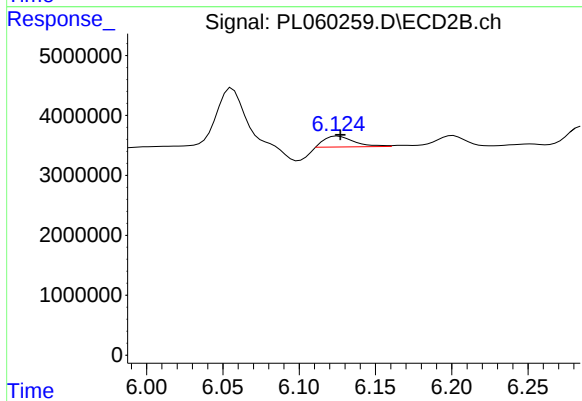
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 3751030
Conc: 1.42 ng/ml



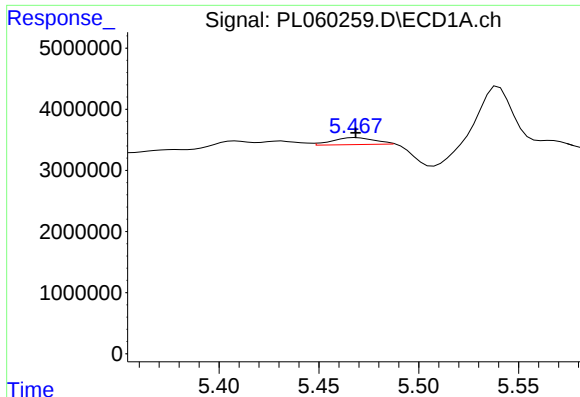
#10 gamma-Chlordane

R.T.: 5.407 min
Delta R.T.: -0.003 min
Response: 2154399
Conc: 1.19 ng/ml m



#10 gamma-Chlordane

R.T.: 6.124 min
Delta R.T.: -0.003 min
Response: 2467185
Conc: 0.86 ng/ml m



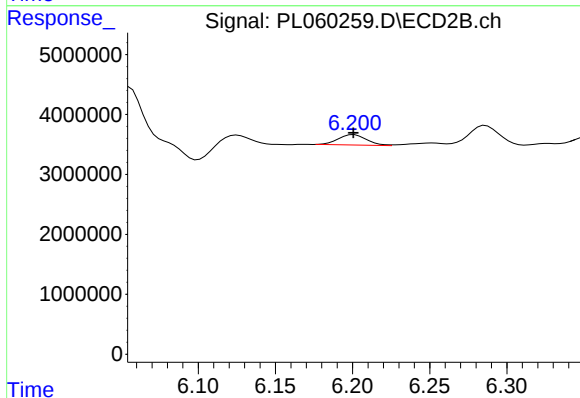
#11 alpha-Chlordane

R.T.: 5.467 min
Delta R.T.: -0.001 min
Response: 1635292
Conc: 0.91 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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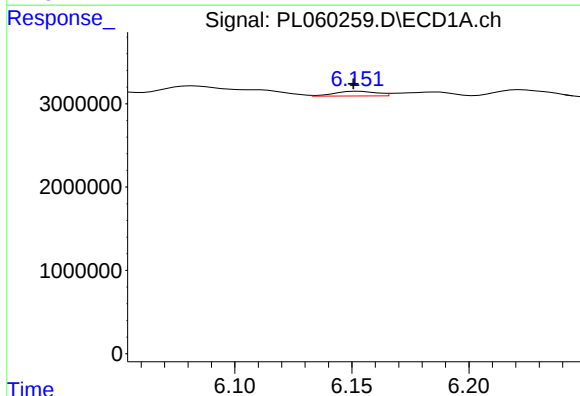
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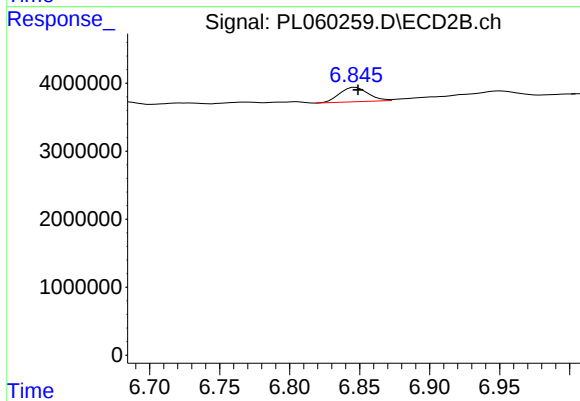
#11 alpha-Chlordane

R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 2240856
Conc: 0.78 ng/ml m



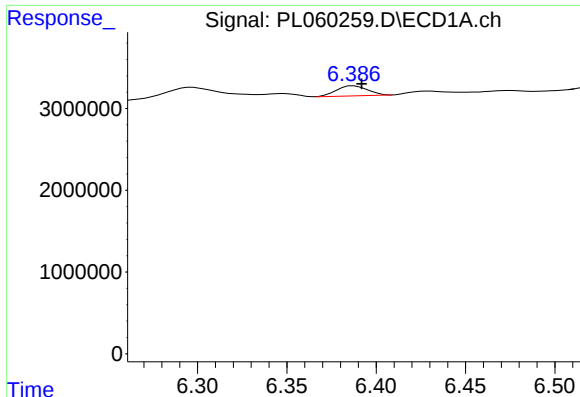
#16 4,4'-DDD

R.T.: 6.151 min
Delta R.T.: 0.000 min
Response: 717748
Conc: 0.47 ng/ml m



#16 4,4'-DDD

R.T.: 6.847 min
Delta R.T.: -0.002 min
Response: 3001048
Conc: 1.31 ng/ml



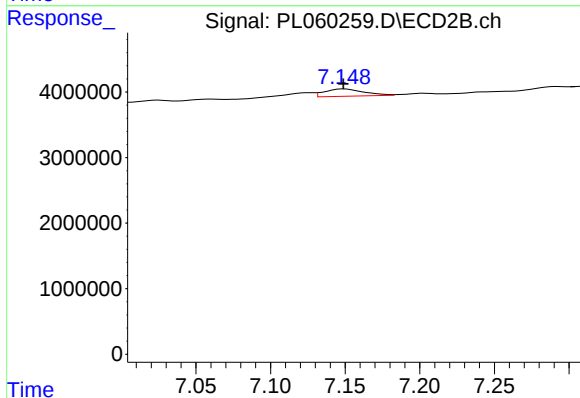
#17 4,4'-DDT

R.T.: 6.387 min
Delta R.T.: -0.005 min
Response: 1484767
Conc: 1.14 ng/ml

Instrument :
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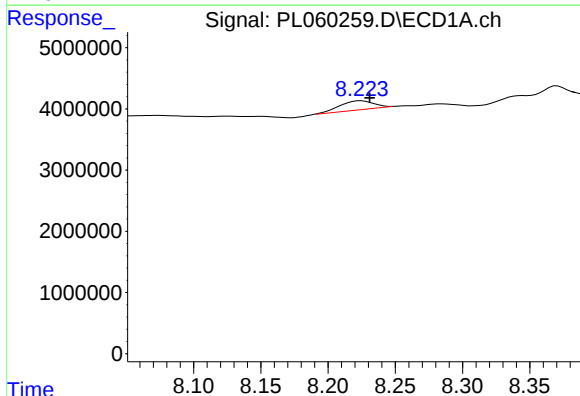
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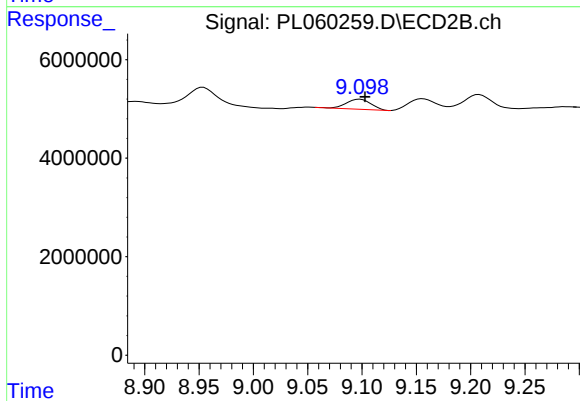
#17 4,4'-DDT

R.T.: 7.148 min
Delta R.T.: -0.001 min
Response: 2021157
Conc: 1.03 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.224 min
Delta R.T.: -0.007 min
Response: 2550560
Conc: 1.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.098 min
Delta R.T.: -0.004 min
Response: 3210795
Conc: 1.54 ng/ml