

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080620\
 Data File : PL060503.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2020 06:27
 Operator : DD\AJ
 Sample : L3548-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CRT-025

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 06:39:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL073020.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 30 04:13:43 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	4.011	36531139	61026264	18.329	23.332 #
28)	SA Decachlor...	8.217	9.097	36486605	43427623	23.909m	24.145m
Target Compounds							
10)	B gamma-Chl...	5.404	6.121	2185324	11583524	1.206m	4.097 #
11)	B alpha-Chl...	5.462	6.199	3333610	12747647	1.850m	4.367 #
12)	B 4,4'-DDE	5.627	6.353	2913778	7244875	1.728m	2.739 #
16)	A 4,4'-DDD	6.145	6.843	1180685	5985404	0.817m	2.873m#
17)	MA 4,4'-DDT	6.382	7.146	5275730	9810271	3.862m	4.851 #

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

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Acq On : 06 Aug 2020 06:27
Operator : DD\AJ
Sample : L3548-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

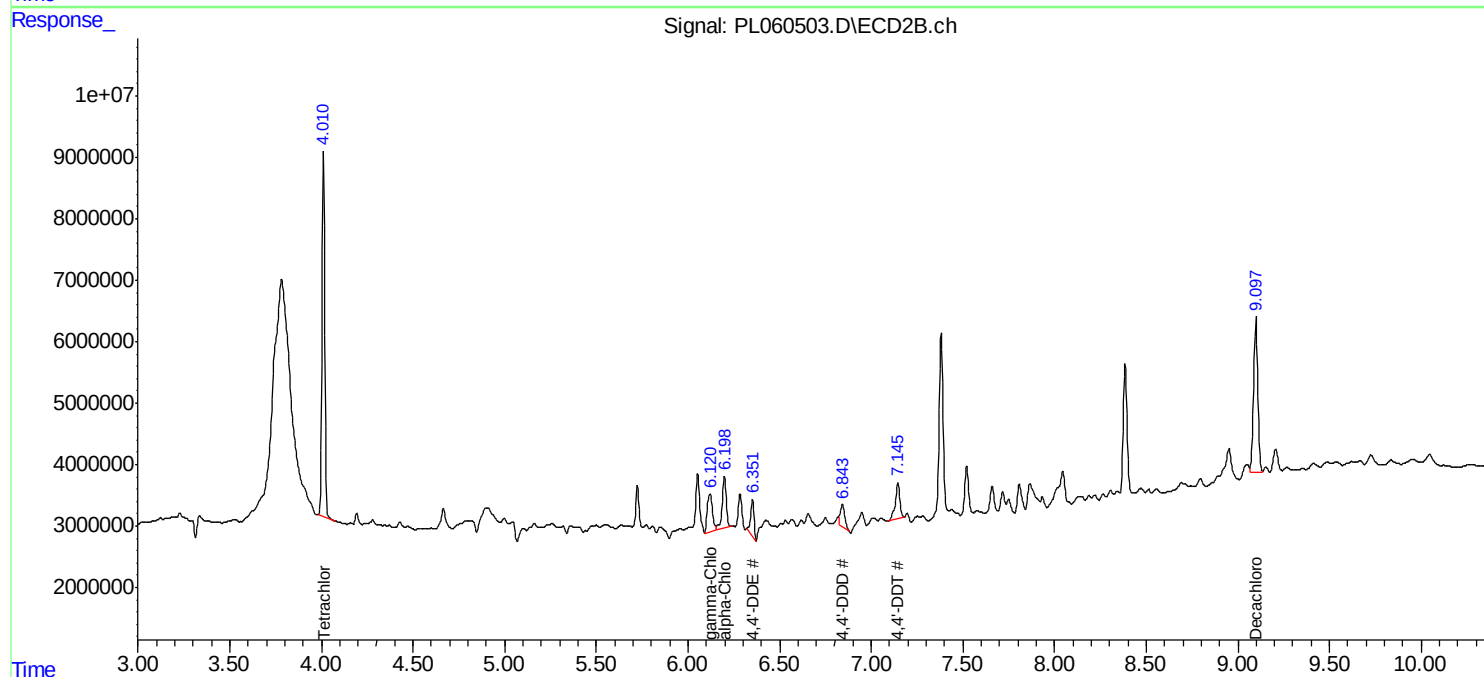
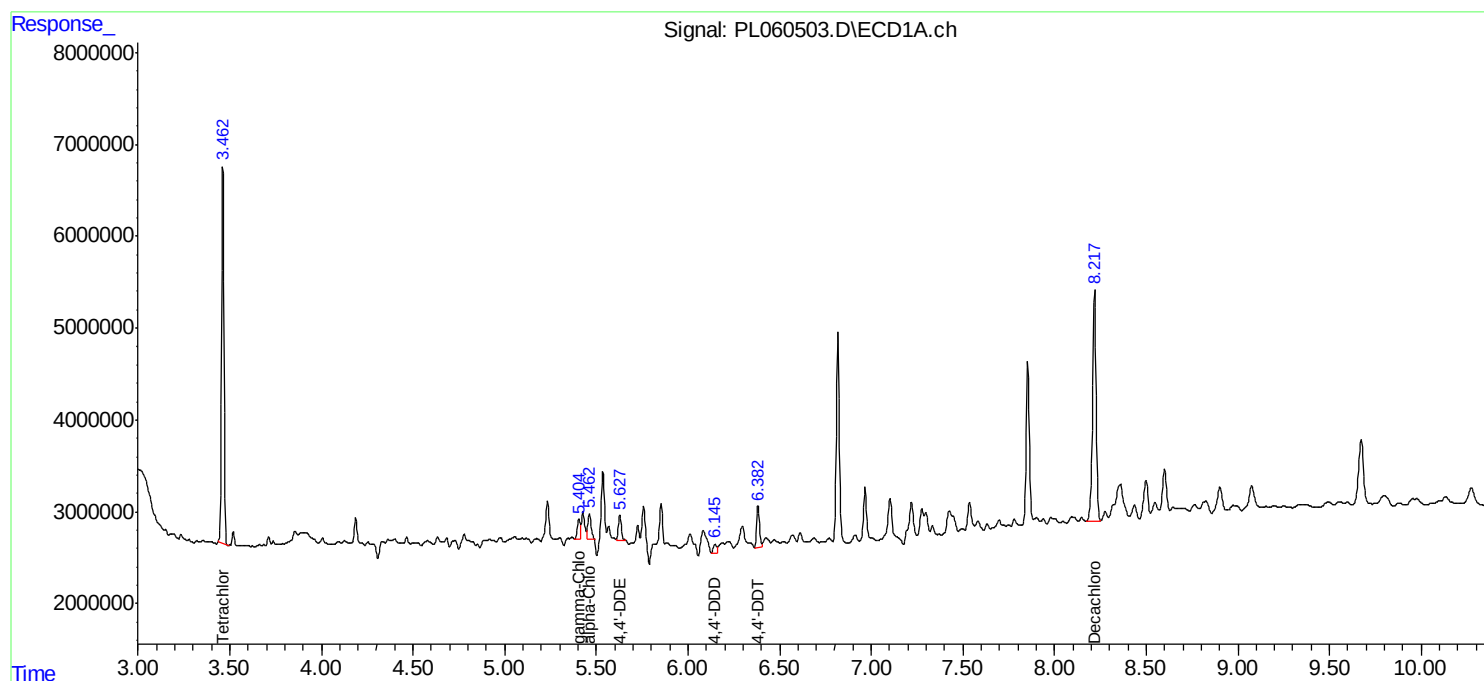
Instrument :
ECD_L
ClientSampled :
CRT-025

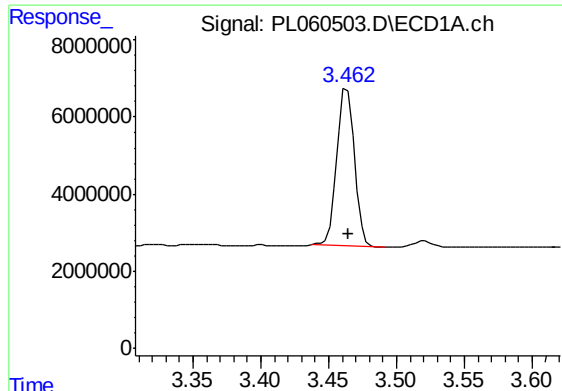
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 06:39:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL073020.M
Quant Title : GC Extractables
QLast Update : Thu Jul 30 04:13:43 2020
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





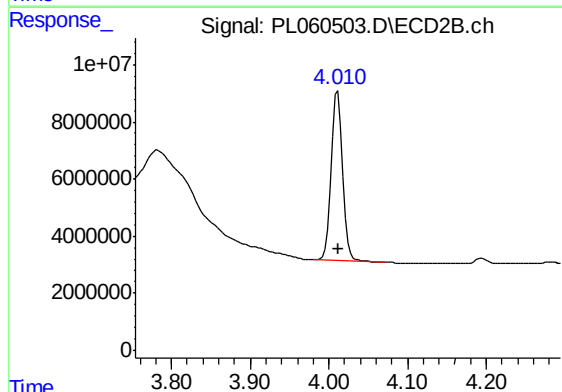
#1 Tetrachloro-m-xylene

R.T.: 3.464 min
Delta R.T.: -0.001 min
Response: 36531139
Conc: 18.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
CRT-025

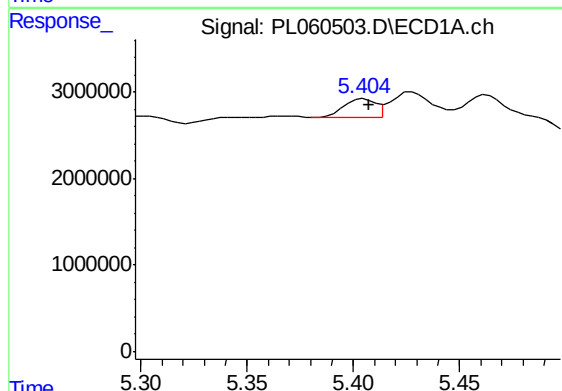
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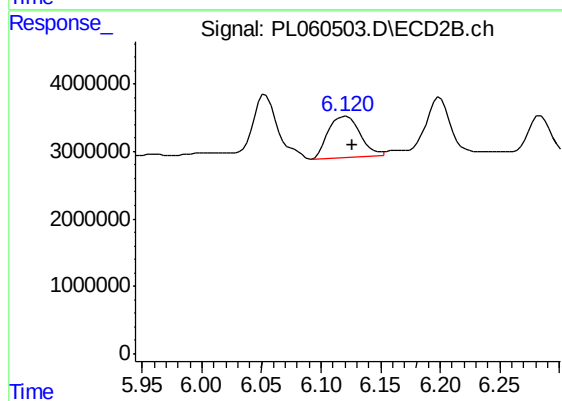
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: -0.002 min
Response: 61026264
Conc: 23.33 ng/ml



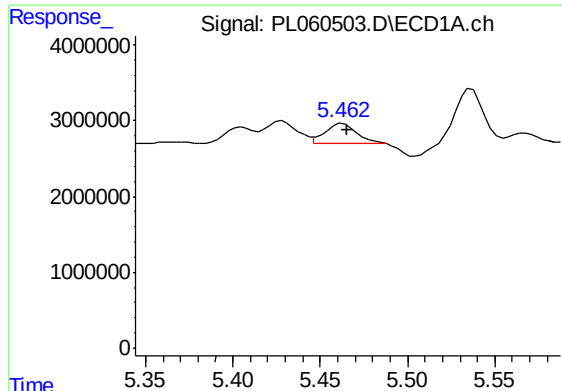
#10 gamma-Chlordane

R.T.: 5.404 min
Delta R.T.: -0.003 min
Response: 2185324
Conc: 1.21 ng/ml m



#10 gamma-Chlordane

R.T.: 6.121 min
Delta R.T.: -0.005 min
Response: 11583524
Conc: 4.10 ng/ml



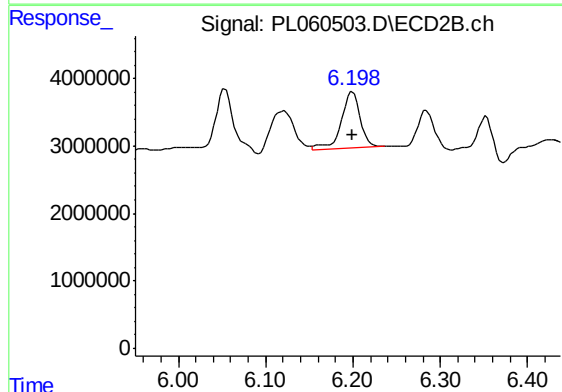
#11 alpha-Chlordane

R.T.: 5.462 min
Delta R.T.: -0.004 min
Response: 3333610
Conc: 1.85 ng/ml m

Instrument :
ECD_L
ClientSampleId :
CRT-025

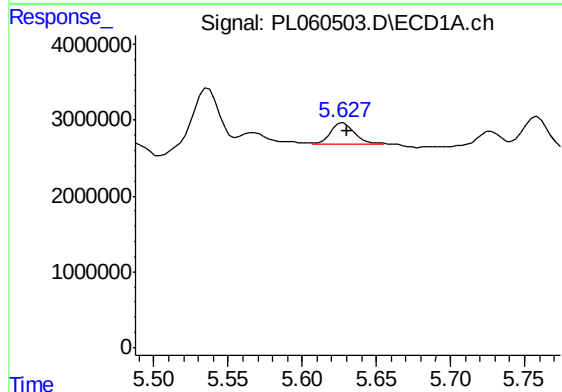
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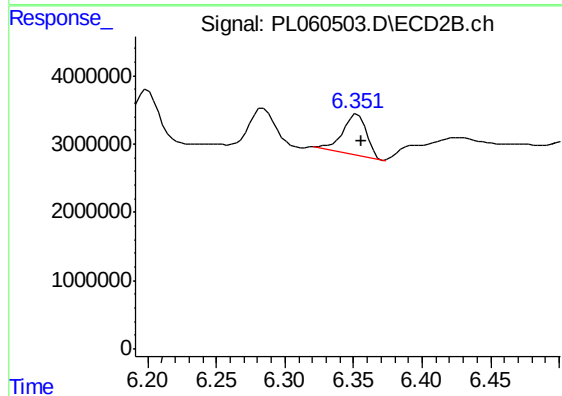
#11 alpha-Chlordane

R.T.: 6.199 min
Delta R.T.: 0.000 min
Response: 12747647
Conc: 4.37 ng/ml



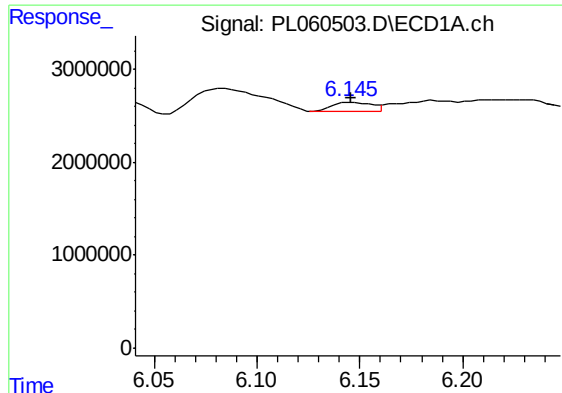
#12 4,4'-DDE

R.T.: 5.627 min
Delta R.T.: -0.004 min
Response: 2913778
Conc: 1.73 ng/ml m



#12 4,4'-DDE

R.T.: 6.353 min
Delta R.T.: -0.003 min
Response: 7244875
Conc: 2.74 ng/ml



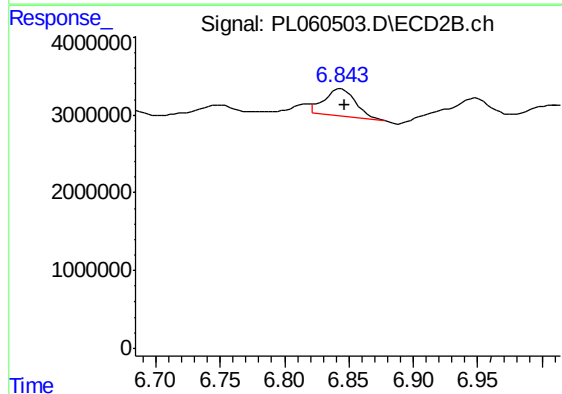
#16 4,4'-DDD

R.T.: 6.145 min
Delta R.T.: 0.000 min
Response: 1180685
Conc: 0.82 ng/ml m

Instrument :
ECD_L
ClientSampleId :
CRT-025

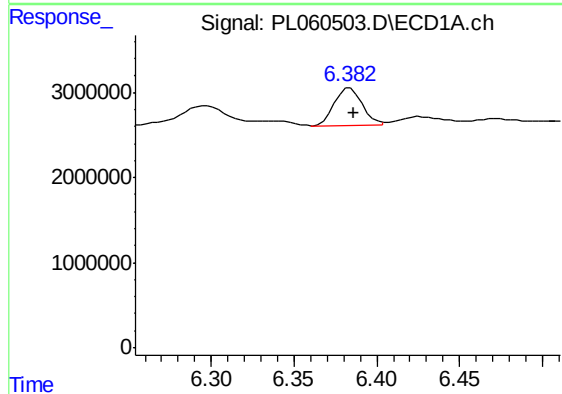
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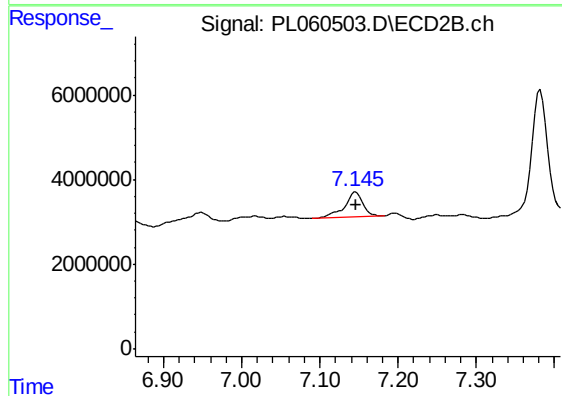
#16 4,4'-DDD

R.T.: 6.843 min
Delta R.T.: -0.004 min
Response: 5985404
Conc: 2.87 ng/ml m



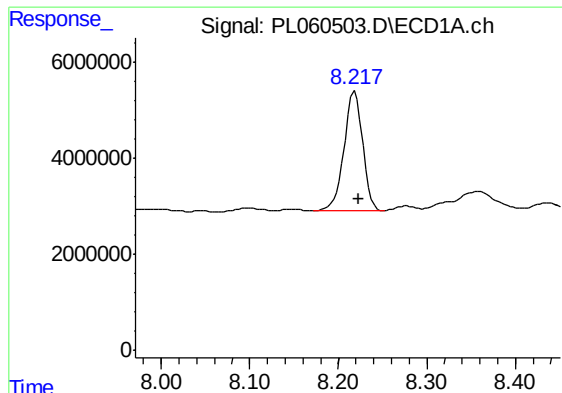
#17 4,4'-DDT

R.T.: 6.382 min
Delta R.T.: -0.004 min
Response: 5275730
Conc: 3.86 ng/ml m



#17 4,4'-DDT

R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 9810271
Conc: 4.85 ng/ml



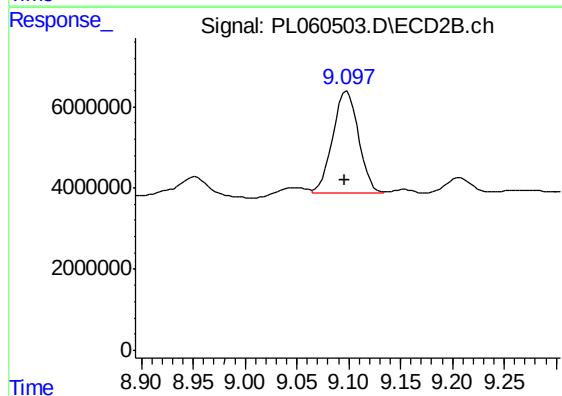
#28 Decachlorobiphenyl

R.T.: 8.217 min
Delta R.T.: -0.006 min
Response: 36486605
Conc: 23.91 ng/ml m

Instrument :
ECD_L
ClientSampleId :
CRT-025

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: 0.001 min
Response: 43427623
Conc: 24.14 ng/ml m