

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091420\
 Data File : PL061421.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2020 15:06
 Operator : DD\AJ
 Sample : L3981-08
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 B19-4-6

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 16:35:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 01:27:38 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...	3.457	4.005	25140452	31488109	14.577m	10.237m#
28)	SA Decachlor...	8.209	9.093	36604366	50132204	21.941	21.201
Target Compounds							
10)	B gamma-Chl...	5.397	6.121	4274027	6640282	2.307m	1.926m
11)	B alpha-Chl...	5.454	6.193	3939009	13498210	2.126m	3.879m#
12)	B 4,4'-DDE	5.618	6.349	11529732	21563900	6.781m	6.727
16)	A 4,4'-DDD	6.135	6.842	2020112	10746539	1.398m	4.185 #
17)	MA 4,4'-DDT	6.373	7.143	48670901	87075122	35.446m	34.787

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091420\
Data File : PL061421.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Sep 2020 15:06
Operator : DD\AJ
Sample : L3981-08
Misc :
ALS Vial : 18 Sample Multiplier: 1

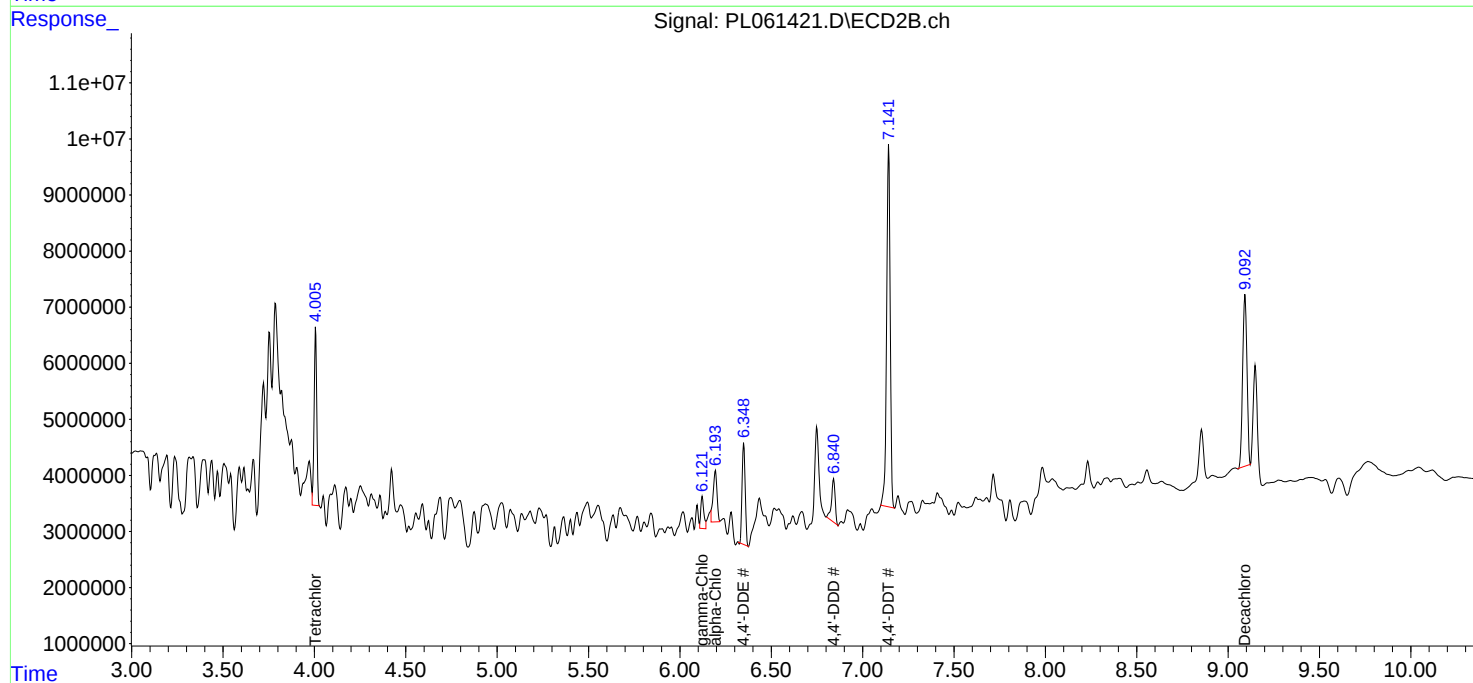
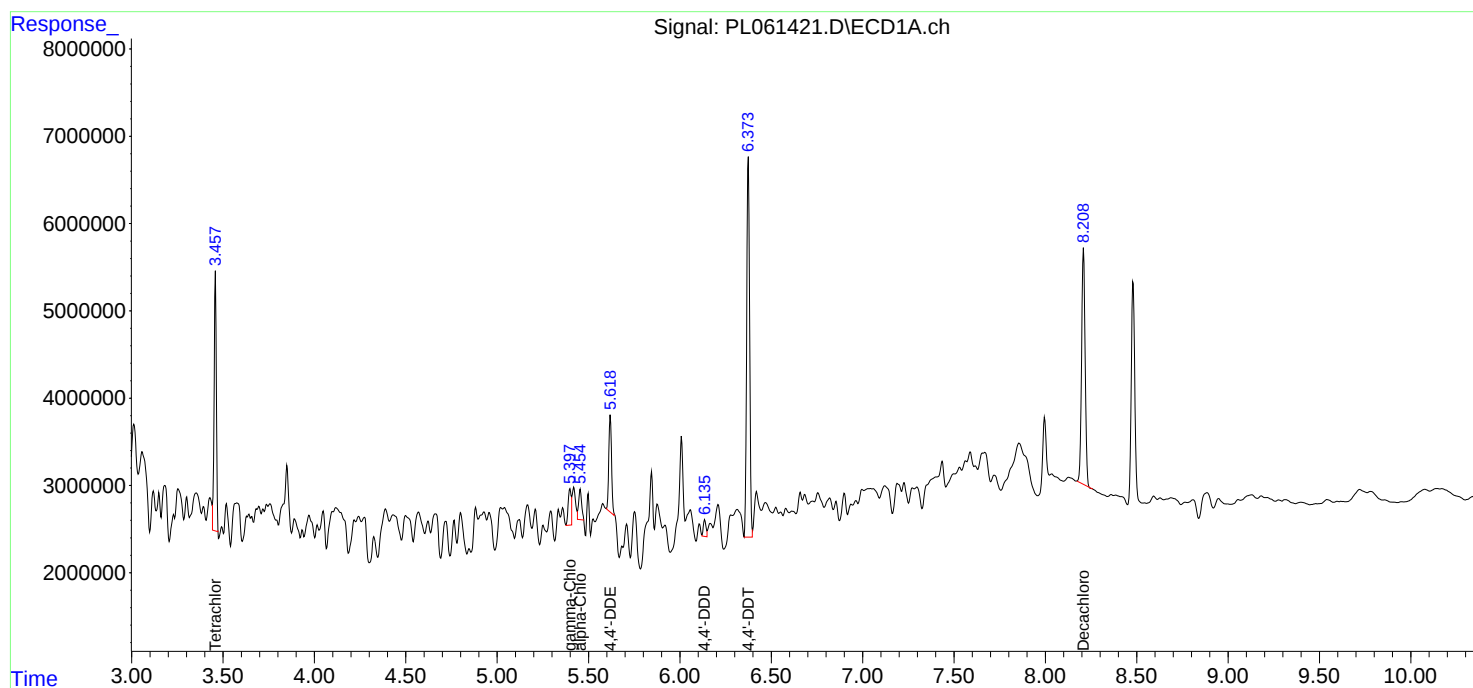
Instrument :
ECD_L
ClientSampled :
B19-4-6

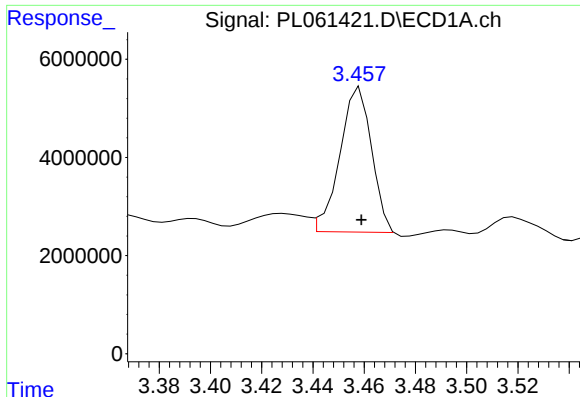
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 16:35:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090820.M
Quant Title : GC Extractables
QLast Update : Wed Sep 09 01:27:38 2020
Response 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





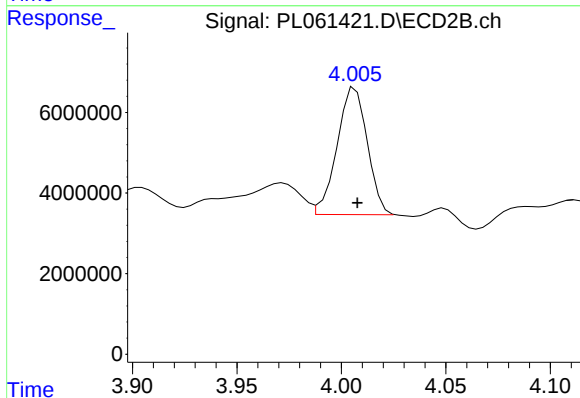
#1 Tetrachloro-m-xylene

R.T.: 3.457 min
Delta R.T.: -0.002 min
Response: 25140452
Conc: 14.58 ng/ml m

Instrument :
ECD_L
ClientSampleId :
B19-4-6

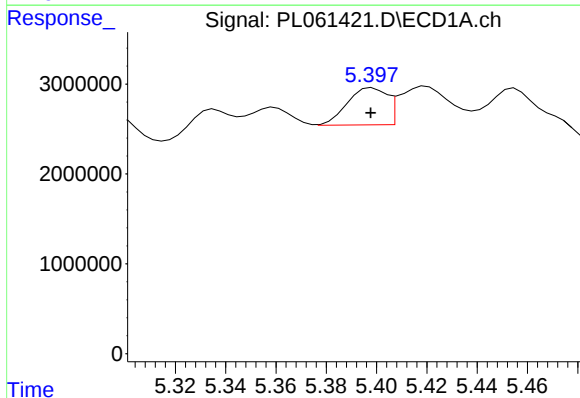
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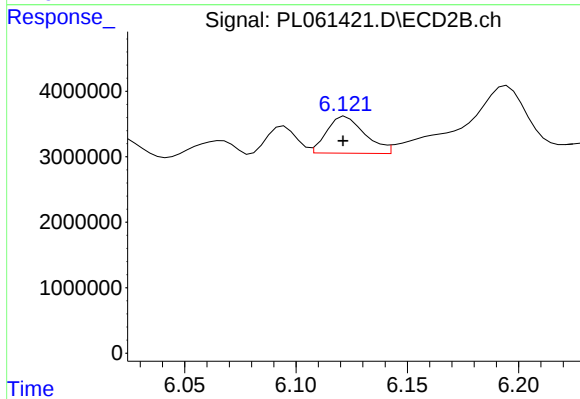
#1 Tetrachloro-m-xylene

R.T.: 4.005 min
Delta R.T.: -0.002 min
Response: 31488109
Conc: 10.24 ng/ml m



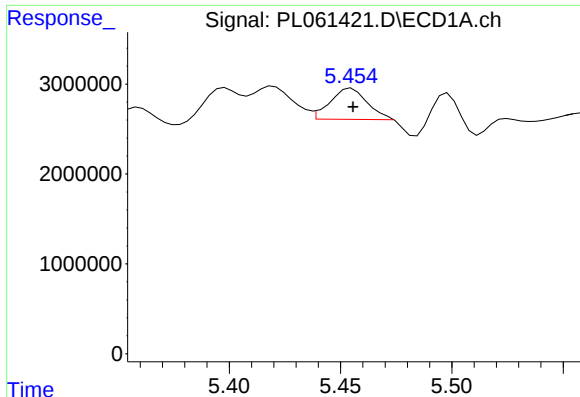
#10 gamma-Chlordane

R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 4274027
Conc: 2.31 ng/ml m



#10 gamma-Chlordane

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 6640282
Conc: 1.93 ng/ml m



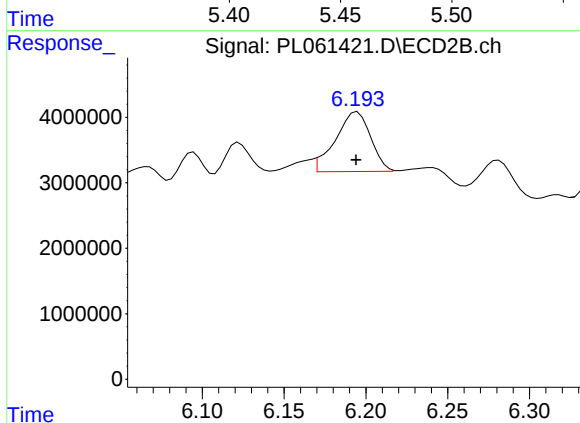
#11 alpha-Chlordane

R.T.: 5.454 min
Delta R.T.: -0.002 min
Response: 3939009
Conc: 2.13 ng/ml m

Instrument :
ECD_L
ClientSampleId :
B19-4-6

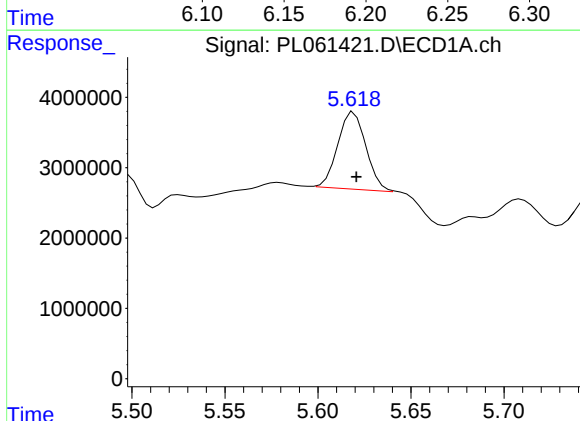
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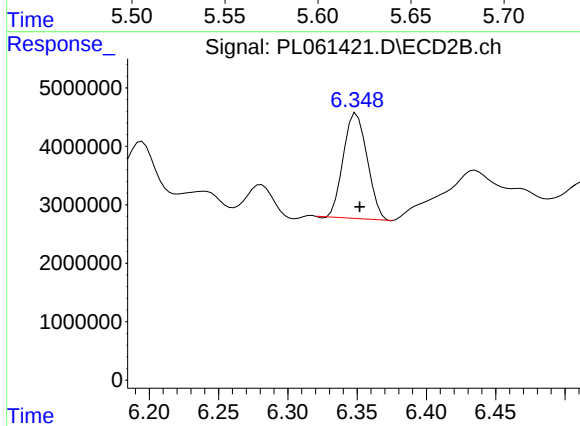
#11 alpha-Chlordane

R.T.: 6.193 min
Delta R.T.: 0.000 min
Response: 13498210
Conc: 3.88 ng/ml m



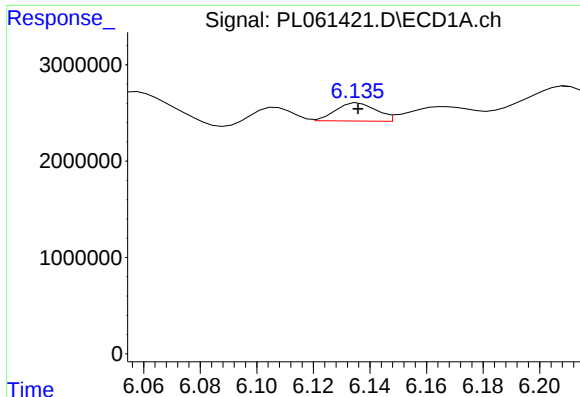
#12 4,4'-DDE

R.T.: 5.618 min
Delta R.T.: -0.003 min
Response: 11529732
Conc: 6.78 ng/ml m



#12 4,4'-DDE

R.T.: 6.349 min
Delta R.T.: -0.002 min
Response: 21563900
Conc: 6.73 ng/ml



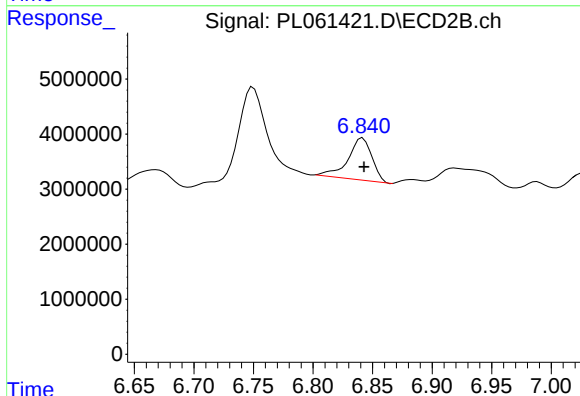
#16 4,4'-DDD

R.T.: 6.135 min
Delta R.T.: -0.001 min
Response: 2020112
Conc: 1.40 ng/ml m

Instrument :
ECD_L
ClientSampleId :
B19-4-6

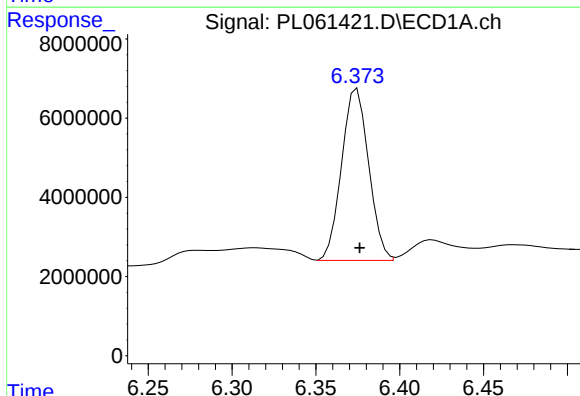
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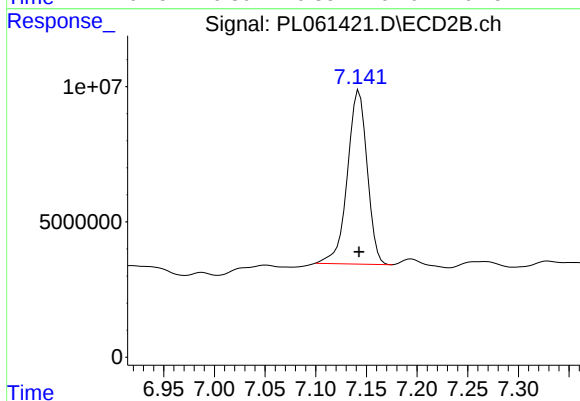
#16 4,4'-DDD

R.T.: 6.842 min
Delta R.T.: -0.001 min
Response: 10746539
Conc: 4.18 ng/ml



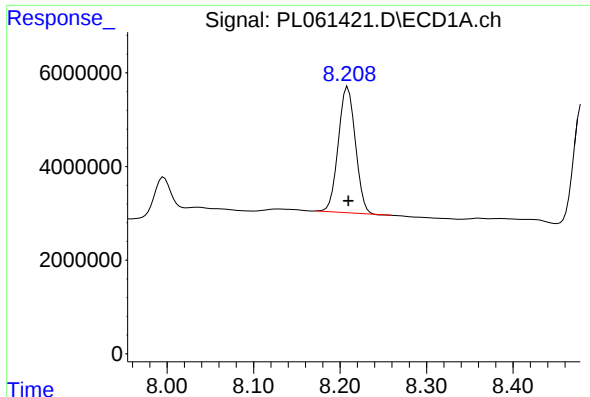
#17 4,4'-DDT

R.T.: 6.373 min
Delta R.T.: -0.003 min
Response: 48670901
Conc: 35.45 ng/ml m



#17 4,4'-DDT

R.T.: 7.143 min
Delta R.T.: 0.000 min
Response: 87075122
Conc: 34.79 ng/ml



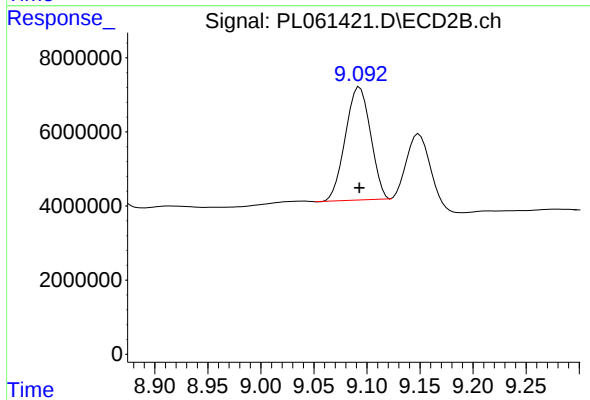
#28 Decachlorobiphenyl

R.T.: 8.209 min
Delta R.T.: 0.000 min
Response: 36604366
Conc: 21.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
B19-4-6

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.093 min
Delta R.T.: 0.000 min
Response: 50132204
Conc: 21.20 ng/ml