

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090420\
 Data File : PL061257.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2020 12:20
 Operator : DD\AJ
 Sample : L3864-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-01-090320

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 15:40:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082520.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 25 16:59:57 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...	3.459	4.008	23467416	32500183	12.717	12.505
28)	SA Decachlor...	8.213	9.097	19891099	27932500	11.808	13.238
Target Compounds							
10)	B gamma-Chl...	5.397	6.121	1829704	4777084	0.931m	1.538m#
11)	B alpha-Chl...	5.455	6.197	3357320	8694163	1.720m	2.797 #
12)	B 4,4'-DDE	5.622	6.352	3508213	6021039	1.907	2.083
16)	A 4,4'-DDD	6.136	6.847	1154571	3440489	0.730m	1.473 #
17)	MA 4,4'-DDT	6.373	7.144	1862016	1052393	1.232m	0.457m#

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

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Sample : L3864-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

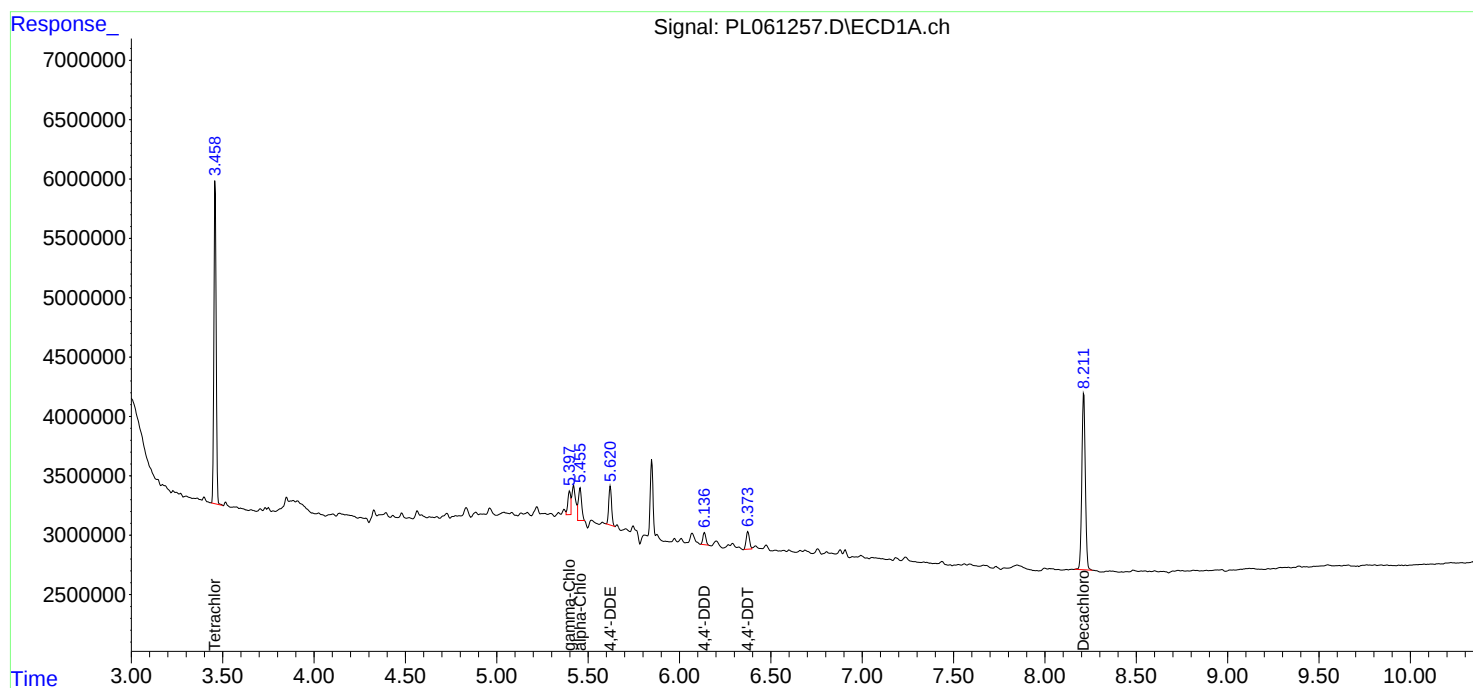
Instrument :
ECD_L
ClientSampled :
CL-01-090320

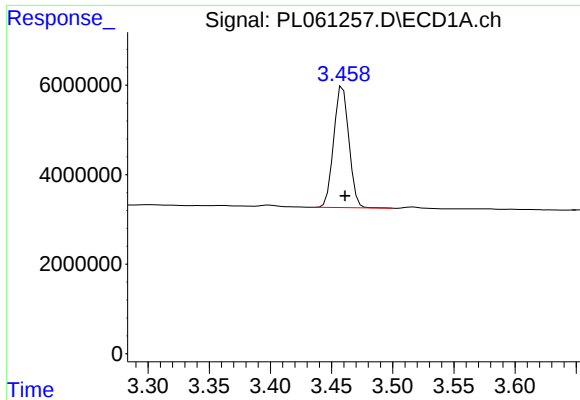
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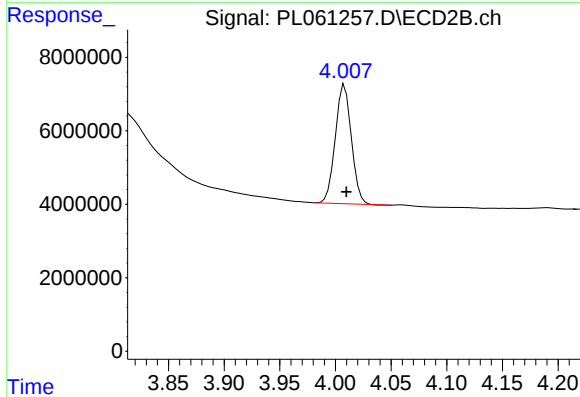
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: -0.002 min
Response: 23467416
Conc: 12.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-01-090320

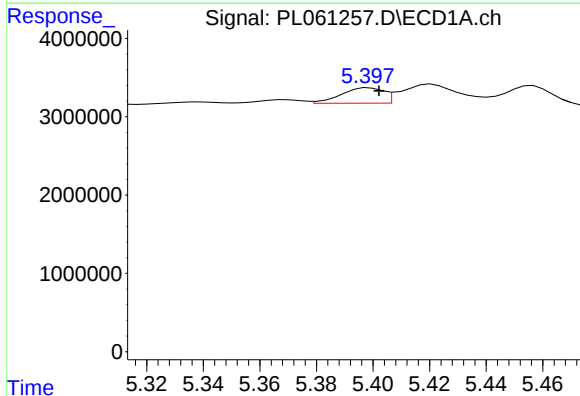
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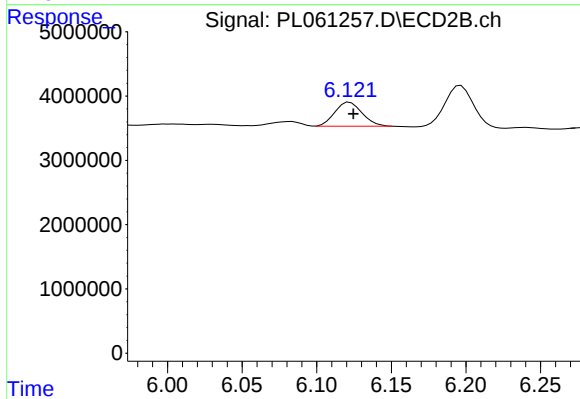
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: -0.002 min
Response: 32500183
Conc: 12.50 ng/ml



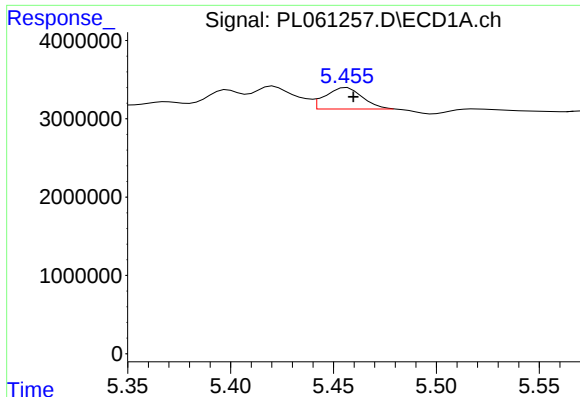
#10 gamma-Chlordane

R.T.: 5.397 min
Delta R.T.: -0.005 min
Response: 1829704
Conc: 0.93 ng/ml m



#10 gamma-Chlordane

R.T.: 6.121 min
Delta R.T.: -0.004 min
Response: 4777084
Conc: 1.54 ng/ml m



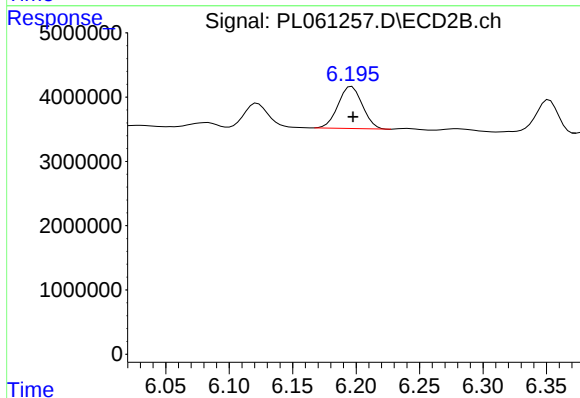
#11 alpha-Chlordane

R.T.: 5.455 min
Delta R.T.: -0.004 min
Response: 3357320
Conc: 1.72 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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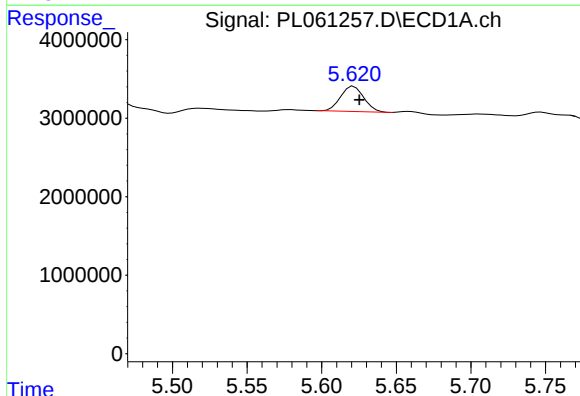
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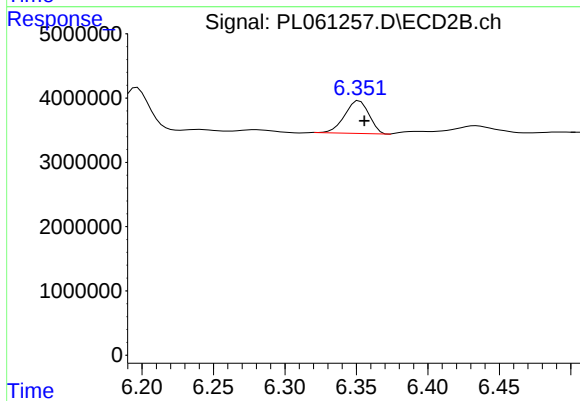
#11 alpha-Chlordane

R.T.: 6.197 min
Delta R.T.: -0.001 min
Response: 8694163
Conc: 2.80 ng/ml



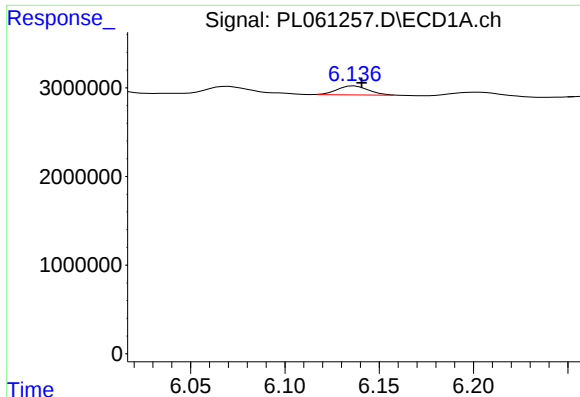
#12 4,4'-DDE

R.T.: 5.622 min
Delta R.T.: -0.004 min
Response: 3508213
Conc: 1.91 ng/ml



#12 4,4'-DDE

R.T.: 6.352 min
Delta R.T.: -0.004 min
Response: 6021039
Conc: 2.08 ng/ml



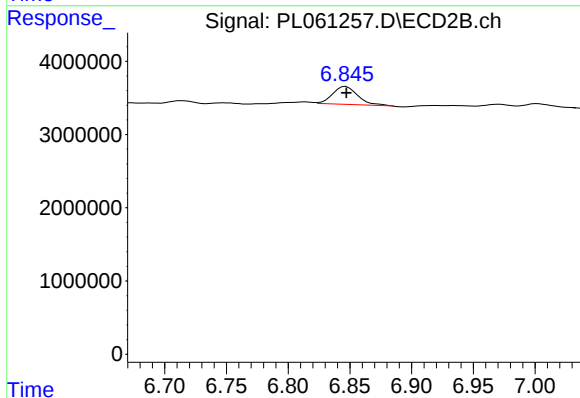
#16 4,4'-DDD

R.T.: 6.136 min
Delta R.T.: -0.005 min
Response: 1154571
Conc: 0.73 ng/ml m

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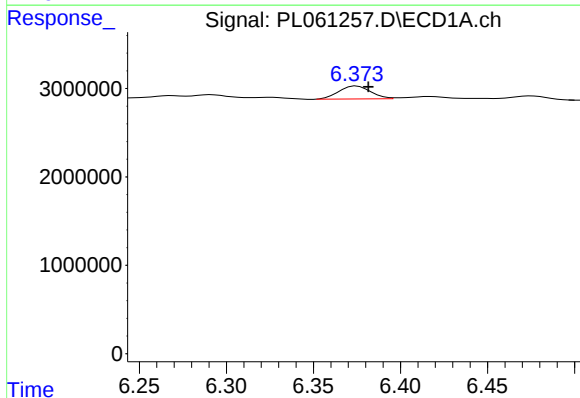
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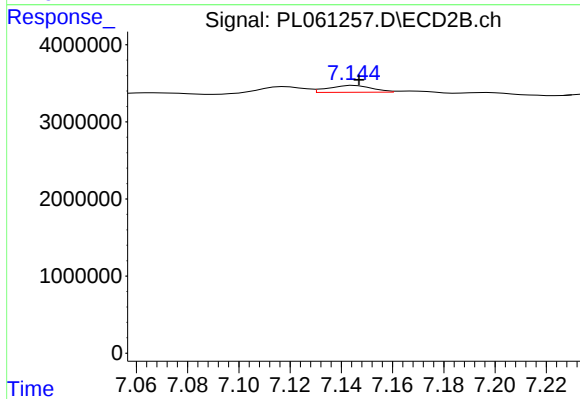
#16 4,4'-DDD

R.T.: 6.847 min
Delta R.T.: 0.000 min
Response: 3440489
Conc: 1.47 ng/ml



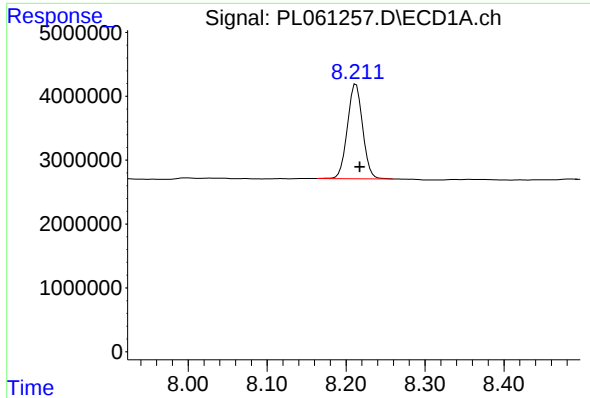
#17 4,4'-DDT

R.T.: 6.373 min
Delta R.T.: -0.008 min
Response: 1862016
Conc: 1.23 ng/ml m



#17 4,4'-DDT

R.T.: 7.144 min
Delta R.T.: -0.003 min
Response: 1052393
Conc: 0.46 ng/ml m



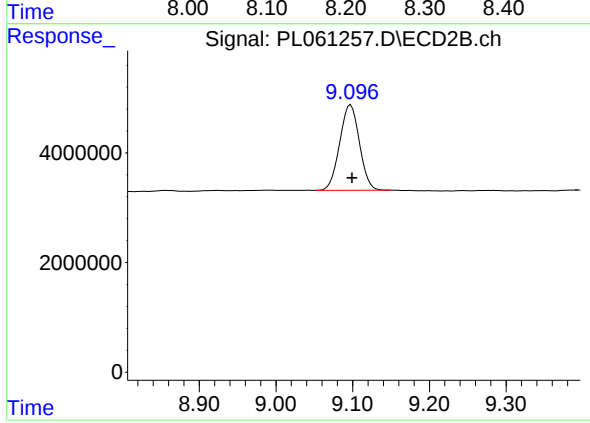
#28 Decachlorobiphenyl

R.T.: 8.213 min
Delta R.T.: -0.005 min
Response: 19891099
Conc: 11.81 ng/ml

Instrument :
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ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: -0.002 min
Response: 27932500
Conc: 13.24 ng/ml