

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100120\
 Data File : PL061900.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2020 15:01
 Operator : DD\AJ
 Sample : L4198-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RO-25

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 16:09:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092320.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 23 13:58:40 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	4.007	25502460	38631551	14.949	14.160
28)	SA Decachlor...	8.209	9.094	24620957	33138914	15.135	15.054
Target Compounds							
10)	B gamma-Chl...	5.395	6.121	1061209	2090958	0.611m	0.712m
11)	B alpha-Chl...	5.452	6.194	1557548	4324795	0.897m	1.440m#
12)	B 4,4'-DDE	5.617	6.348	1666596	1995276	1.060m	0.731m#
16)	A 4,4'-DDD	6.134	6.846	1269928	4818250	0.959m	2.167 #
17)	MA 4,4'-DDT	6.373	7.144	23698105	37255060	18.786m	17.013

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

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ALS Vial : 17 Sample Multiplier: 1

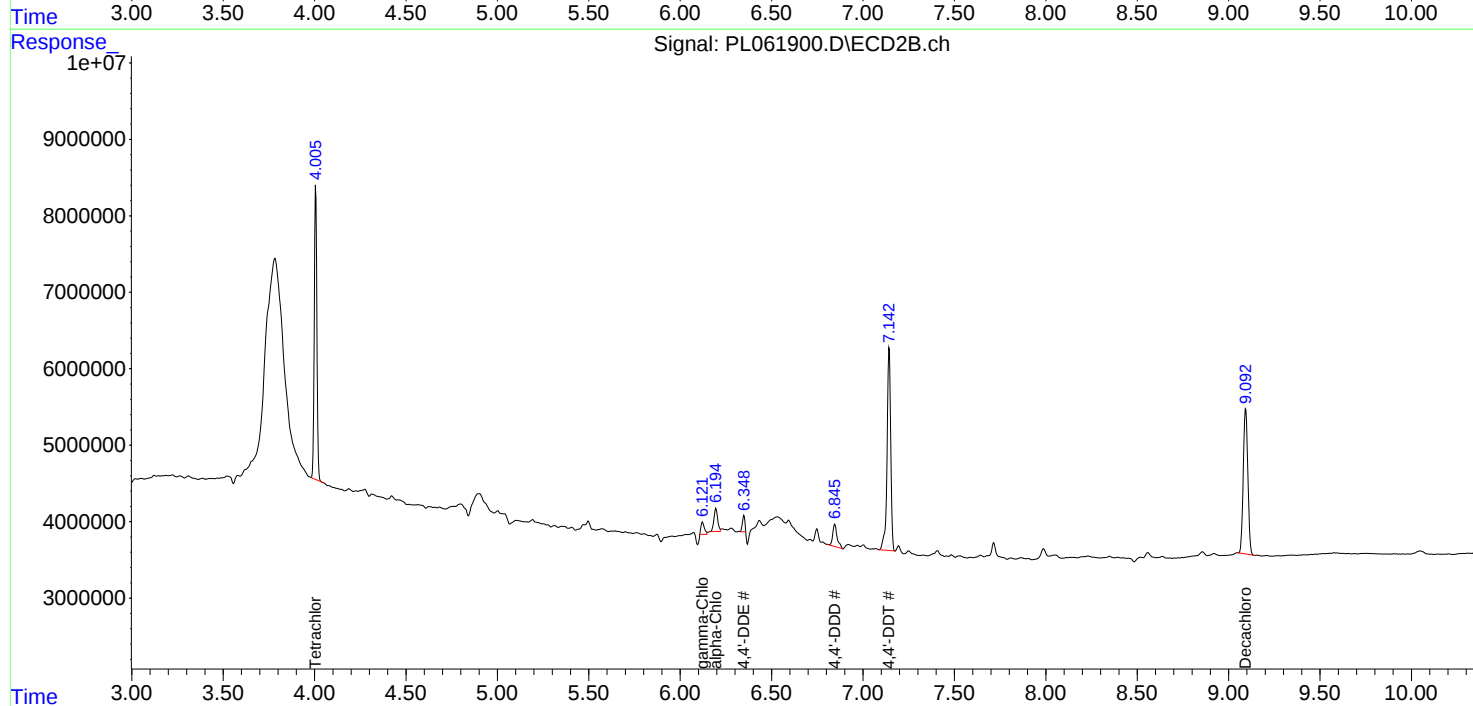
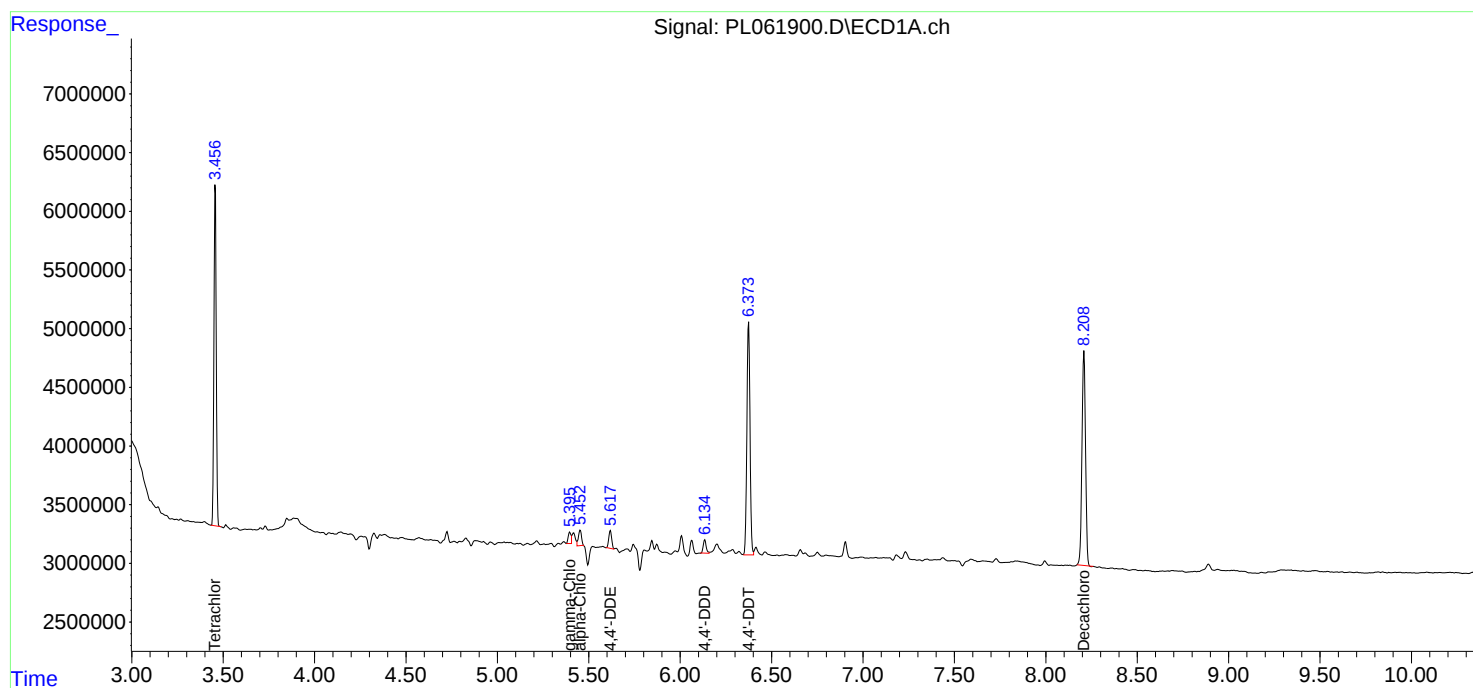
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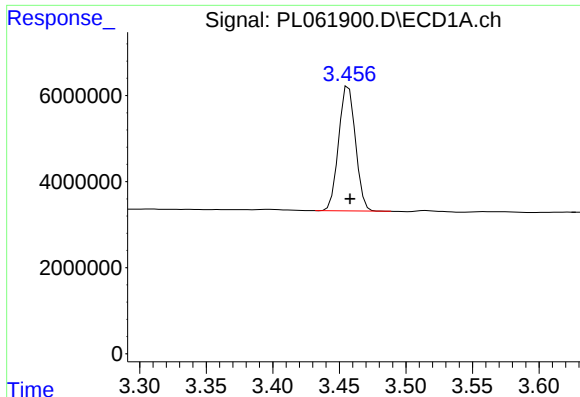
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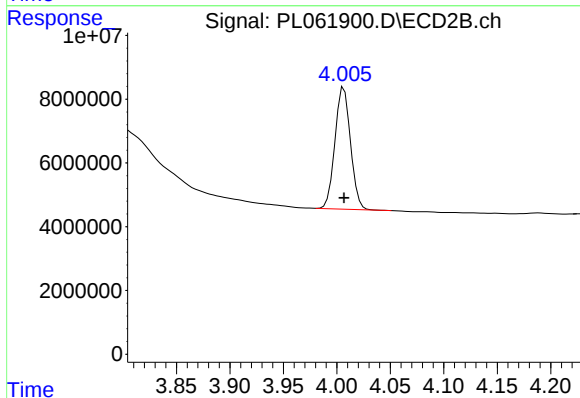
#1 Tetrachloro-m-xylene

R.T.: 3.457 min
Delta R.T.: 0.000 min
Response: 25502460
Conc: 14.95 ng/ml

Instrument :
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ClientSampleId :
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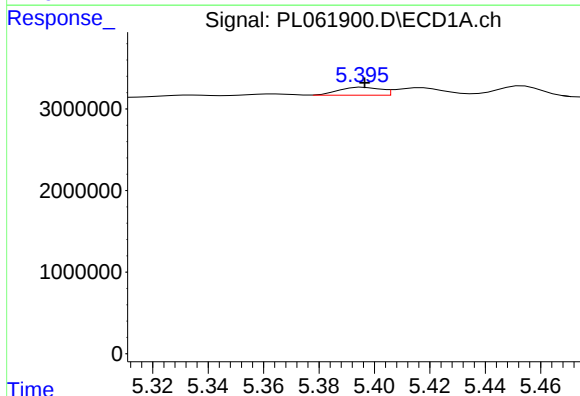
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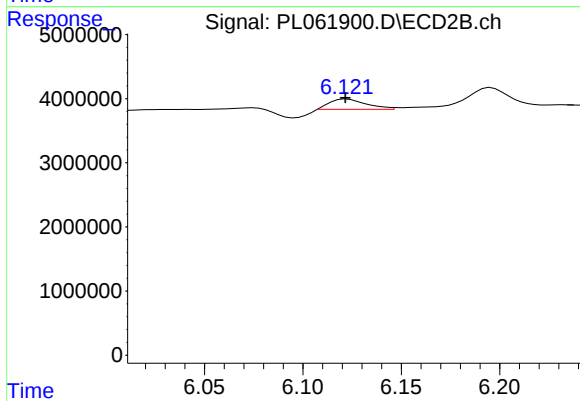
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 38631551
Conc: 14.16 ng/ml



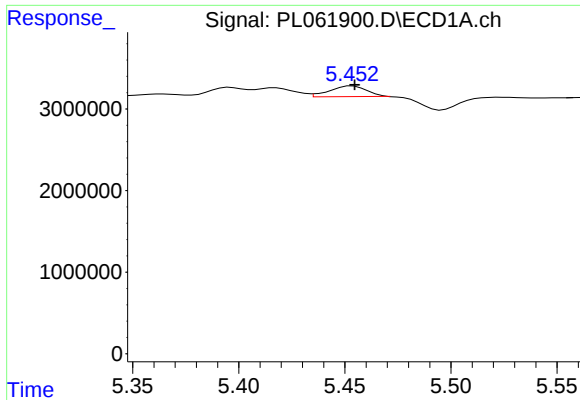
#10 gamma-Chlordane

R.T.: 5.395 min
Delta R.T.: -0.002 min
Response: 1061209
Conc: 0.61 ng/ml m



#10 gamma-Chlordane

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 2090958
Conc: 0.71 ng/ml m



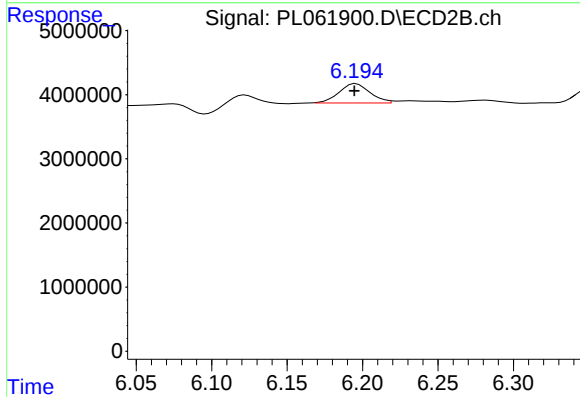
#11 alpha-Chlordane

R.T.: 5.452 min
Delta R.T.: -0.003 min
Response: 1557548
Conc: 0.90 ng/ml m

Instrument :
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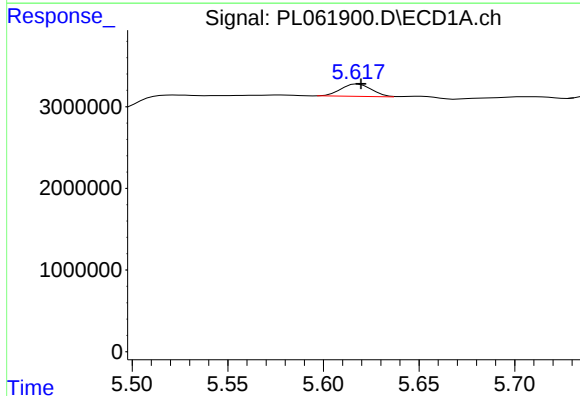
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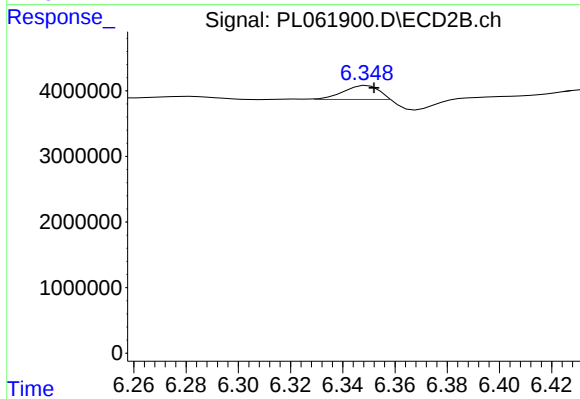
#11 alpha-Chlordane

R.T.: 6.194 min
Delta R.T.: 0.000 min
Response: 4324795
Conc: 1.44 ng/ml m



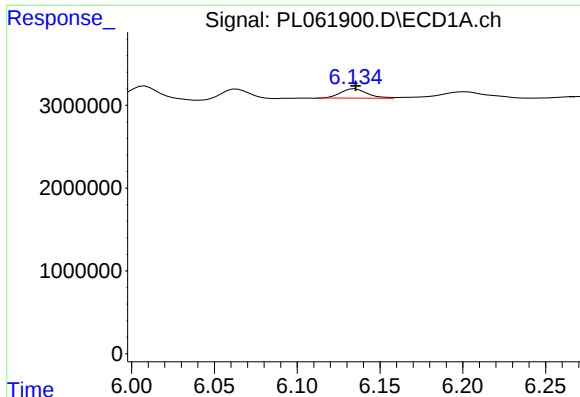
#12 4,4'-DDE

R.T.: 5.617 min
Delta R.T.: -0.003 min
Response: 1666596
Conc: 1.06 ng/ml m



#12 4,4'-DDE

R.T.: 6.348 min
Delta R.T.: -0.004 min
Response: 1995276
Conc: 0.73 ng/ml m



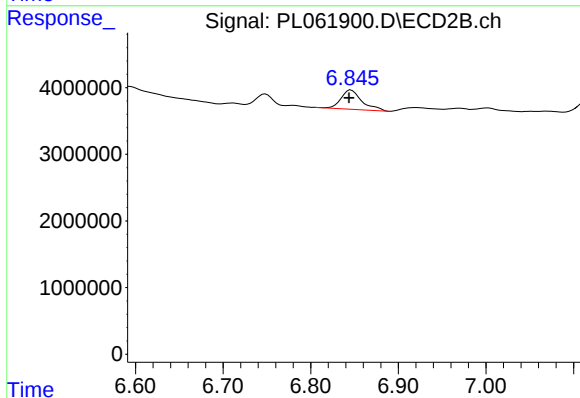
#16 4,4'-DDD

R.T.: 6.134 min
Delta R.T.: -0.002 min
Response: 1269928
Conc: 0.96 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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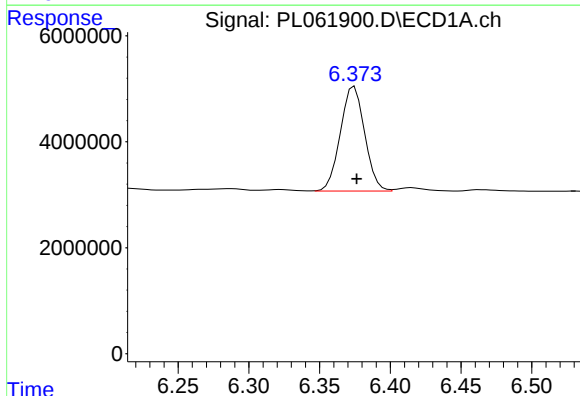
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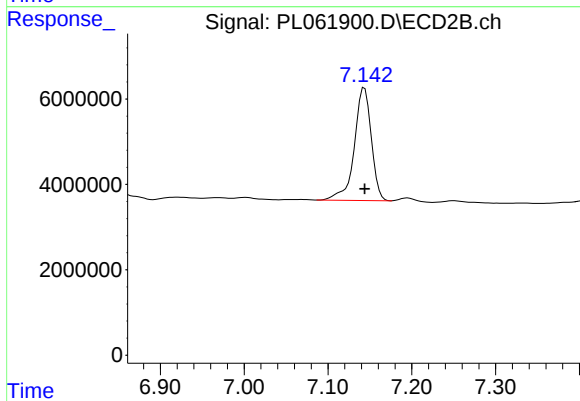
#16 4,4'-DDD

R.T.: 6.846 min
Delta R.T.: 0.002 min
Response: 4818250
Conc: 2.17 ng/ml



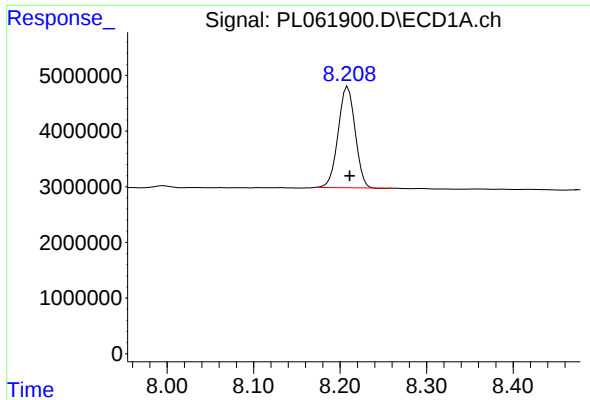
#17 4,4'-DDT

R.T.: 6.373 min
Delta R.T.: -0.003 min
Response: 23698105
Conc: 18.79 ng/ml m



#17 4,4'-DDT

R.T.: 7.144 min
Delta R.T.: 0.000 min
Response: 37255060
Conc: 17.01 ng/ml



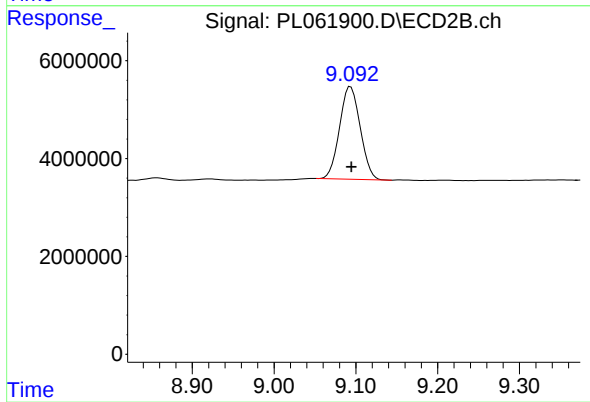
#28 Decachlorobiphenyl

R.T.: 8.209 min
Delta R.T.: -0.003 min
Response: 24620957
Conc: 15.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: 0.000 min
Response: 33138914
Conc: 15.05 ng/ml