

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091620\
 Data File : PL061497.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2020 10:05
 Operator : DD\AJ
 Sample : L4005-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 22-31

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 00:57:58 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...	3.459	4.007	16904557	24174225	9.802	7.859
28)	SA Decachlor...	8.209	9.093	23003643	37686223	13.788	15.938
Target Compounds							
8)	B Heptachlo...	5.166	5.875	1287752	3310079	0.691m	1.109m#
10)	B gamma-Chl...	5.395	6.119	11094416	25611659	5.989m	7.429m
11)	B alpha-Chl...	5.455	6.195	16707689	68785894	9.019	19.766 #
12)	B 4,4'-DDE	5.620	6.349	9562684	17769714	5.624	5.544
16)	A 4,4'-DDD	6.133	6.848	4016961	25275203	2.780m	9.842 #

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

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Acq On : 16 Sep 2020 10:05
Operator : DD\AJ
Sample : L4005-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

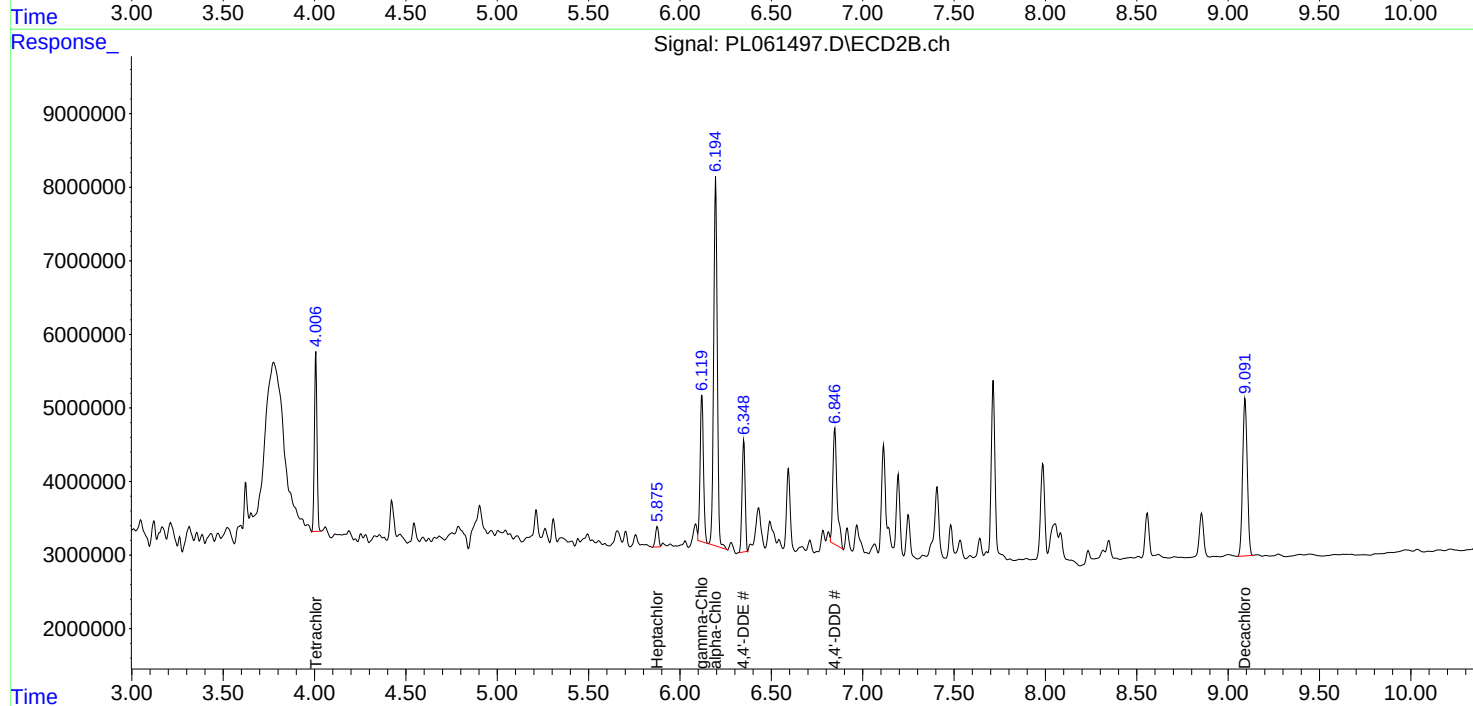
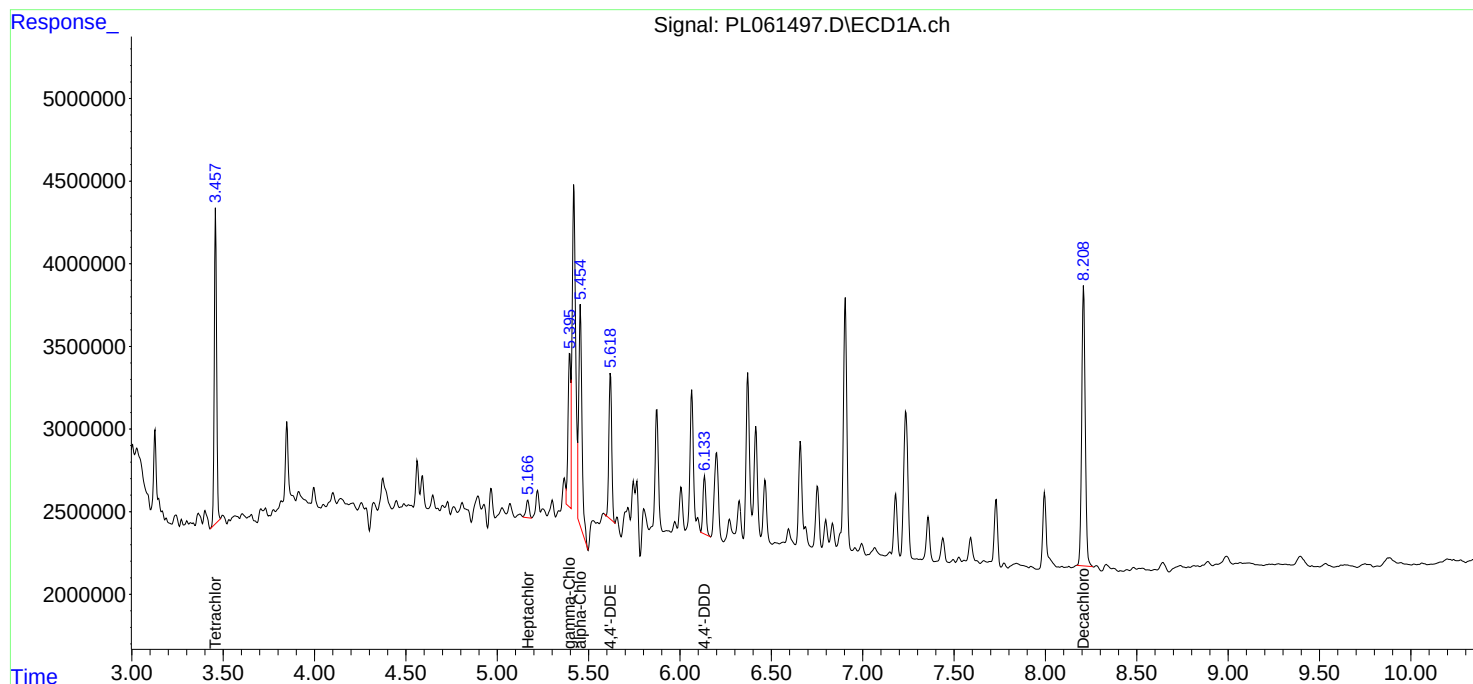
Instrument :
ECD_L
ClientSampled :
22-31

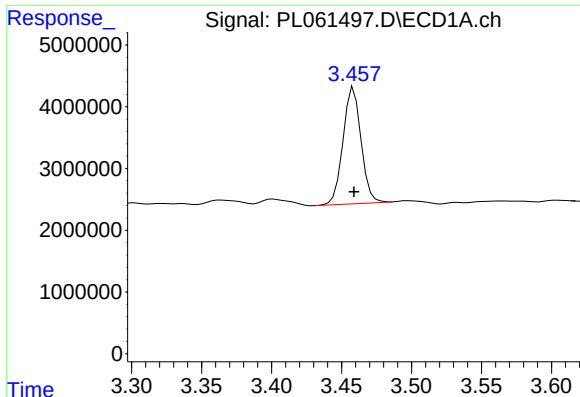
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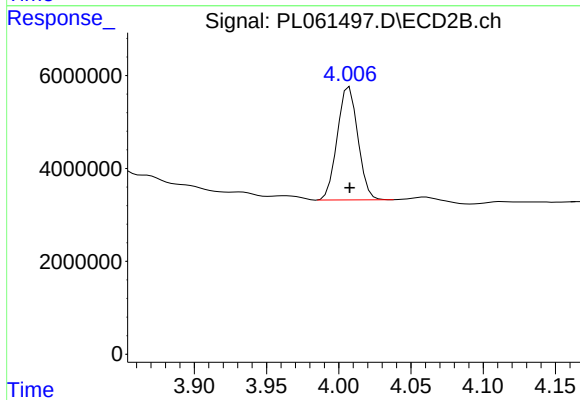
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 16904557
Conc: 9.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
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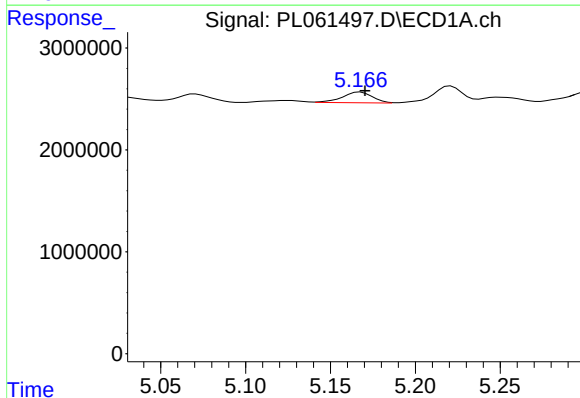
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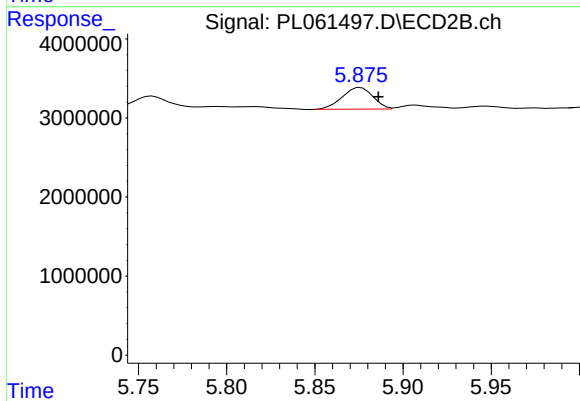
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 24174225
Conc: 7.86 ng/ml



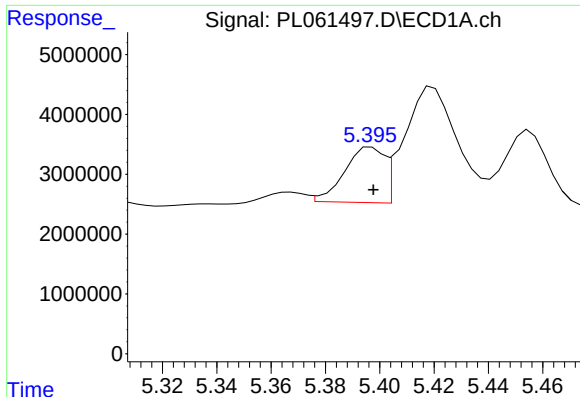
#8 Heptachlor epoxide

R.T.: 5.166 min
Delta R.T.: -0.004 min
Response: 1287752
Conc: 0.69 ng/ml m



#8 Heptachlor epoxide

R.T.: 5.875 min
Delta R.T.: -0.011 min
Response: 3310079
Conc: 1.11 ng/ml m



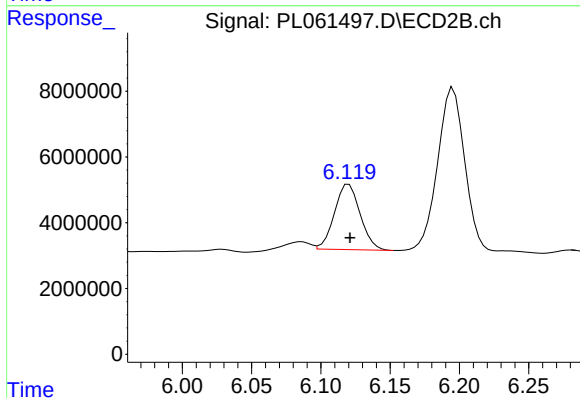
#10 gamma-Chlordane

R.T.: 5.395 min
Delta R.T.: -0.002 min
Response: 11094416
Conc: 5.99 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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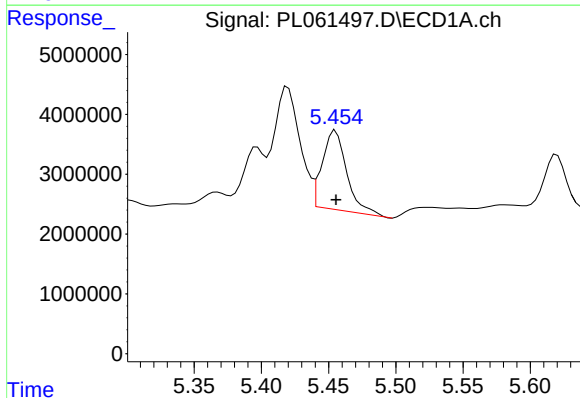
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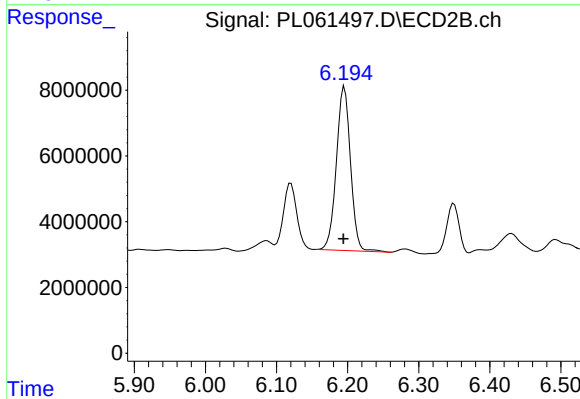
#10 gamma-Chlordane

R.T.: 6.119 min
Delta R.T.: -0.002 min
Response: 25611659
Conc: 7.43 ng/ml m



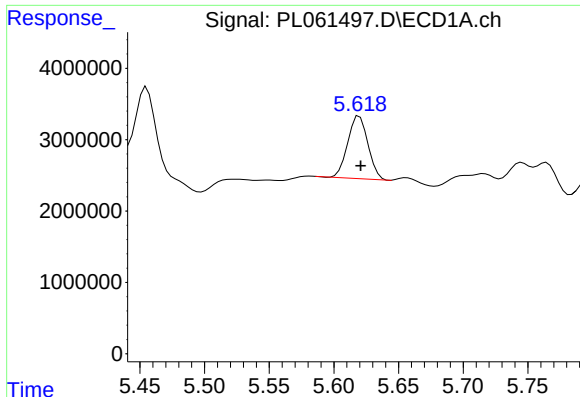
#11 alpha-Chlordane

R.T.: 5.455 min
Delta R.T.: 0.000 min
Response: 16707689
Conc: 9.02 ng/ml



#11 alpha-Chlordane

R.T.: 6.195 min
Delta R.T.: 0.002 min
Response: 68785894
Conc: 19.77 ng/ml



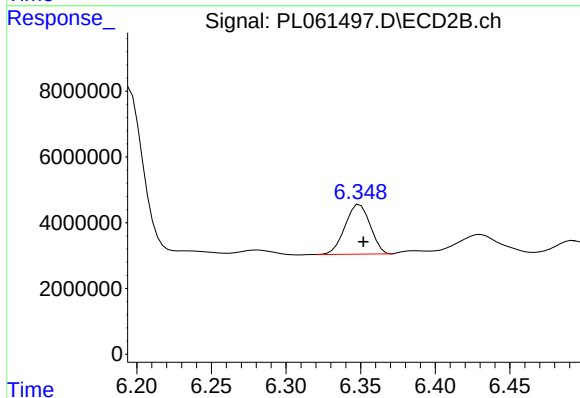
#12 4,4'-DDE

R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 9562684
Conc: 5.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
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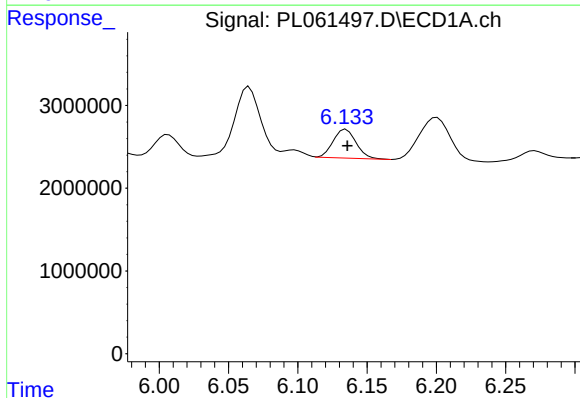
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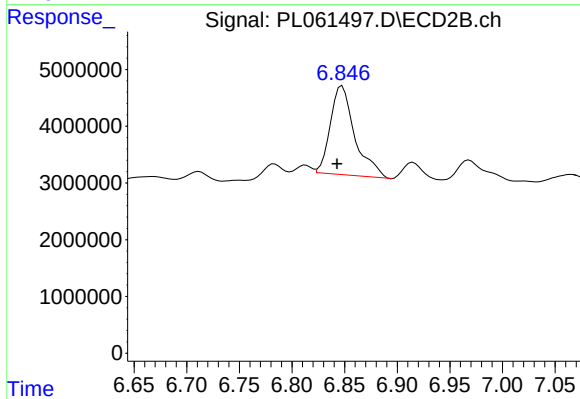
#12 4,4'-DDE

R.T.: 6.349 min
Delta R.T.: -0.002 min
Response: 17769714
Conc: 5.54 ng/ml



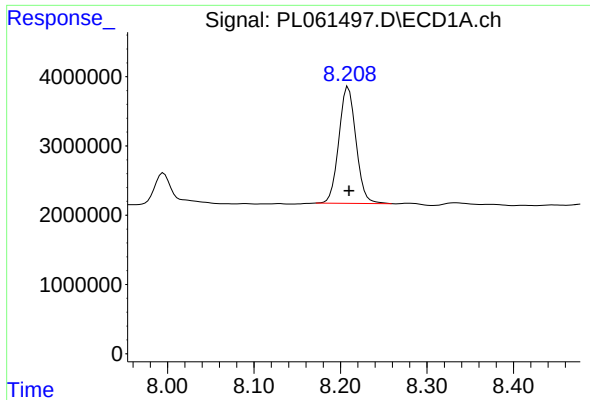
#16 4,4'-DDD

R.T.: 6.133 min
Delta R.T.: -0.002 min
Response: 4016961
Conc: 2.78 ng/ml m



#16 4,4'-DDD

R.T.: 6.848 min
Delta R.T.: 0.005 min
Response: 25275203
Conc: 9.84 ng/ml



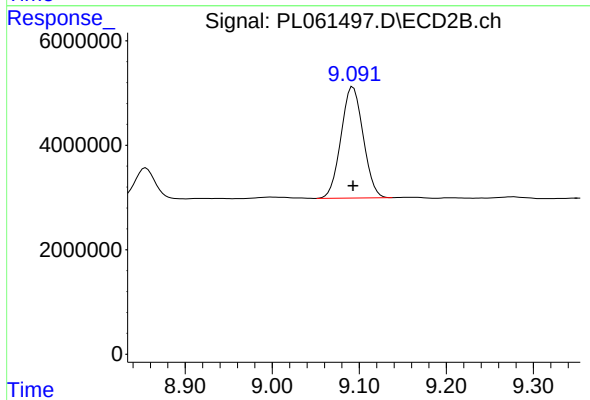
#28 Decachlorobiphenyl

R.T.: 8.209 min
Delta R.T.: 0.000 min
Response: 23003643
Conc: 13.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.093 min
Delta R.T.: 0.000 min
Response: 37686223
Conc: 15.94 ng/ml