

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100120\
 Data File : PL061897.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2020 14:19
 Operator : DD\AJ
 Sample : L4194-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 16:08:45 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	4.006	40639713	61393193	23.822	22.503
2)	SA Decachlor...	8.209	9.094	36354407	47839910	22.348	21.732
Target Compounds							
8)	B Heptachlo...	0.000	5.875	0	5161429	N.D.	2.083 #
10)	B gamma-Chl...	5.417f	6.123	9504896	8387126	5.473	2.856 #
11)	B alpha-Chl...	5.453	6.195	5162867	9765349	2.972	3.251
12)	B 4,4'-DDE	0.000	6.351	0	4162316	N.D.	1.525 #
13)	MA Dieldrin	5.743	0.000	6043171	0	3.593	N.D. #
14)	MA Endrin	0.000	6.713	0	6792583	N.D.	2.784 #
15)	B Endosulfa...	6.266f	0.000	2460373	0	1.522	N.D. #
16)	A 4,4'-DDD	0.000	6.849	0	9657876	N.D.	4.344 #
17)	MA 4,4'-DDT	6.371	7.116f	5412796	9161435	4.291	4.184
19)	B Endosulfa...	6.681f	0.000	5524324	0	3.571	N.D. #
25)	Chlordane-3	5.417f	6.123	9504896	8387126	60.471	22.888 #
26)	Chlordane-4	5.453	6.195	5162867	9765349	39.571	21.753 #
27)	Chlordane-5	6.266f	0.000	2460373	0	45.123	N.D. #

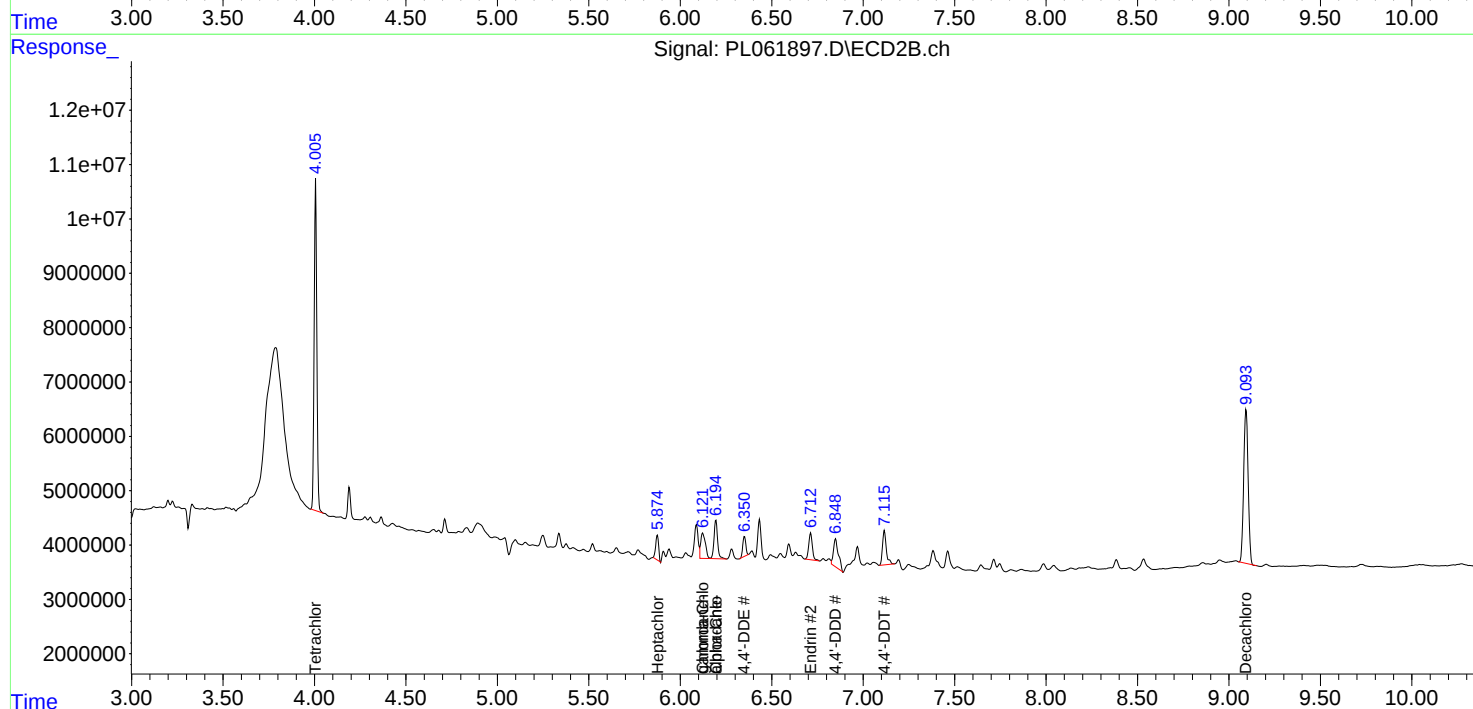
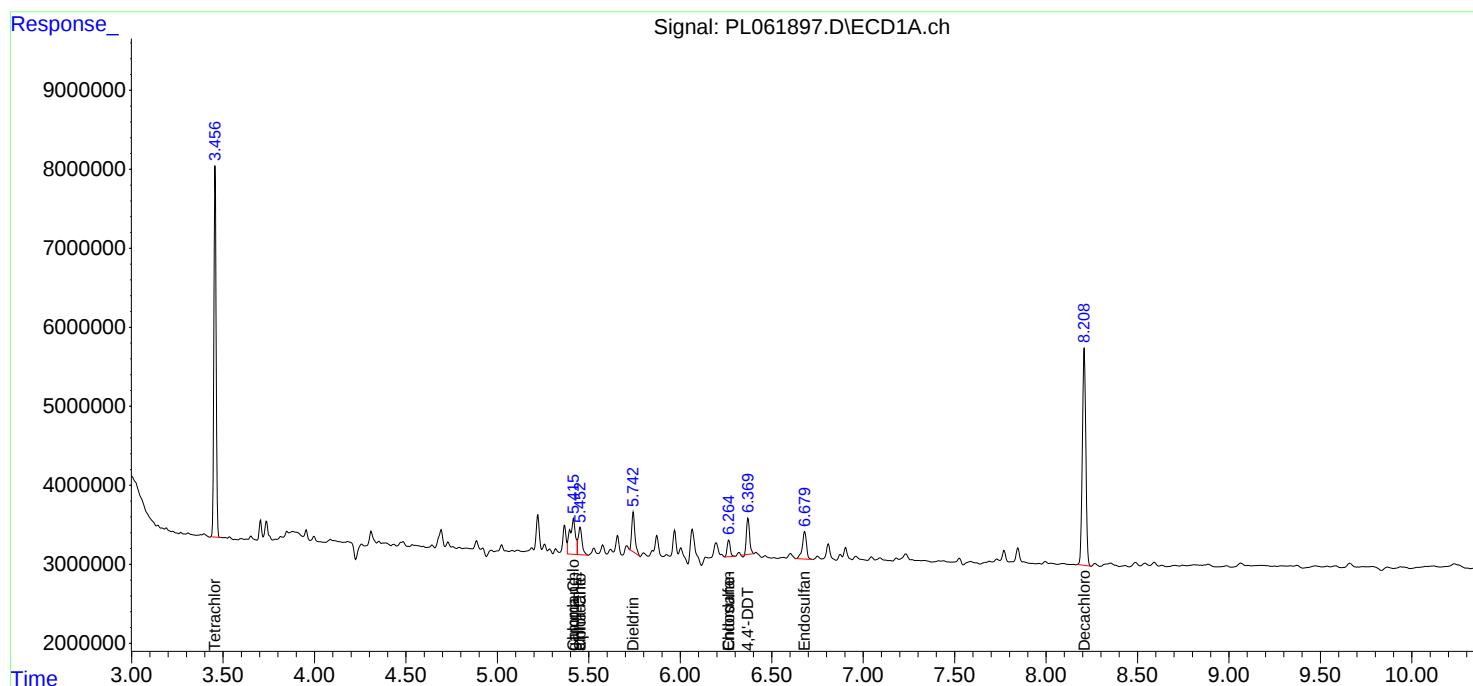
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

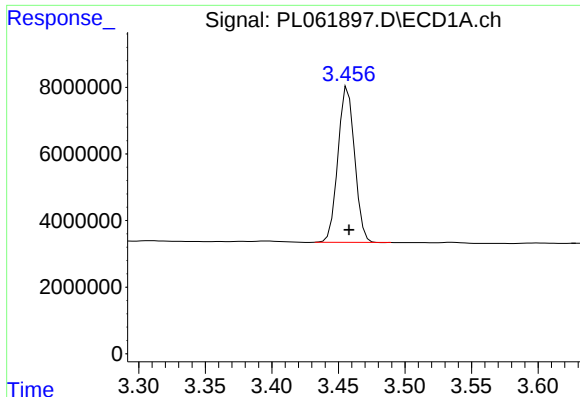
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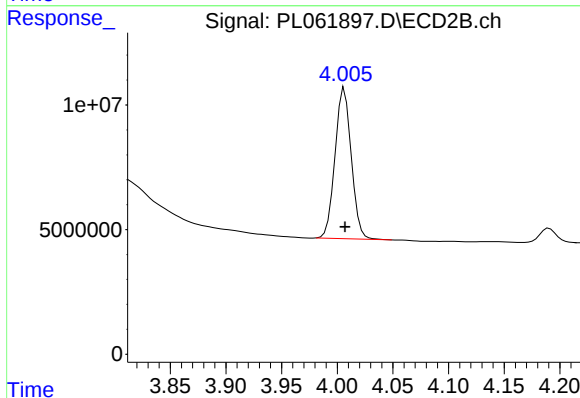




#1 Tetrachloro-m-xylene

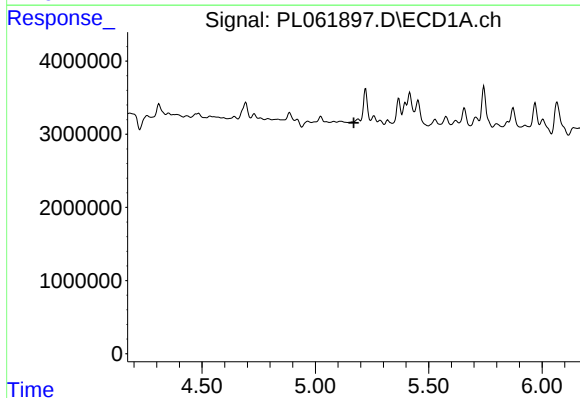
R.T.: 3.457 min
Delta R.T.: 0.000 min
Response: 40639713
Conc: 23.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



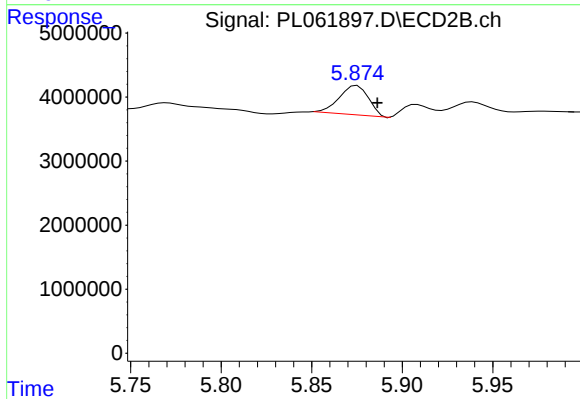
#1 Tetrachloro-m-xylene

R.T.: 4.006 min
Delta R.T.: 0.000 min
Response: 61393193
Conc: 22.50 ng/ml



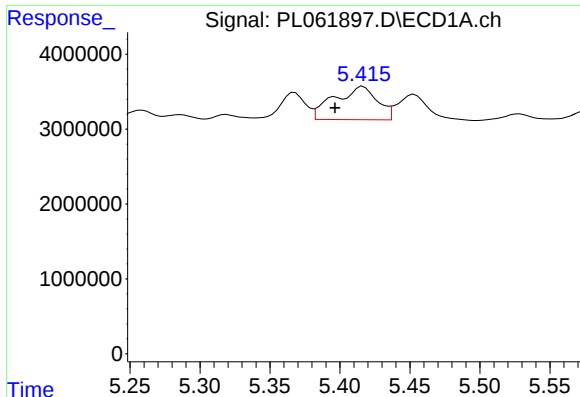
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.169 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

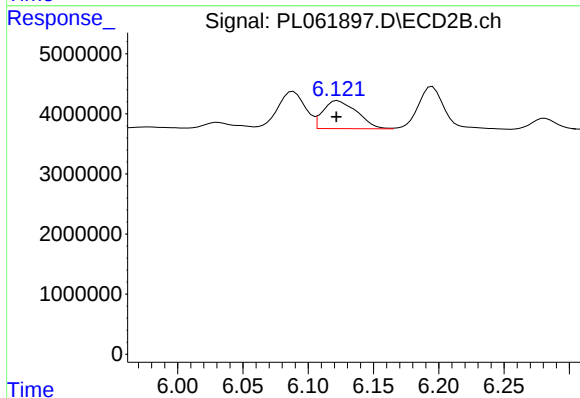
R.T.: 5.875 min
Delta R.T.: -0.011 min
Response: 5161429
Conc: 2.08 ng/ml



#10 gamma-Chlordane

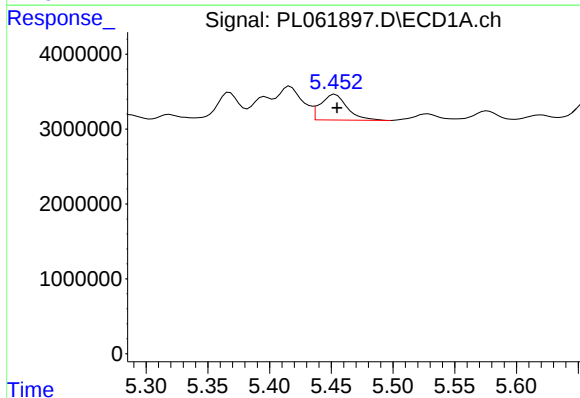
R.T.: 5.417 min
Delta R.T.: 0.020 min
Response: 9504896
Conc: 5.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



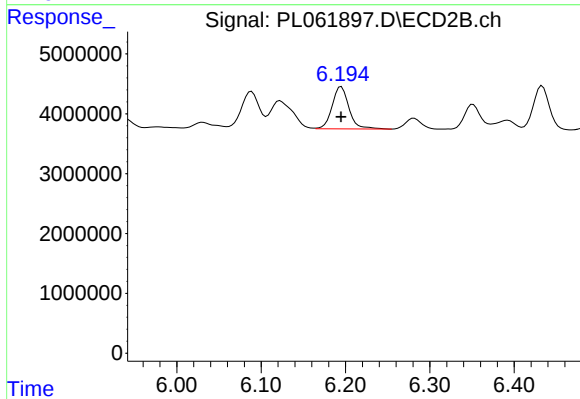
#10 gamma-Chlordane

R.T.: 6.123 min
Delta R.T.: 0.001 min
Response: 8387126
Conc: 2.86 ng/ml



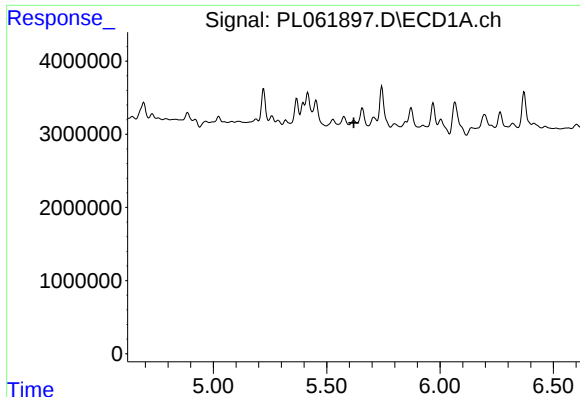
#11 alpha-Chlordane

R.T.: 5.453 min
Delta R.T.: -0.002 min
Response: 5162867
Conc: 2.97 ng/ml



#11 alpha-Chlordane

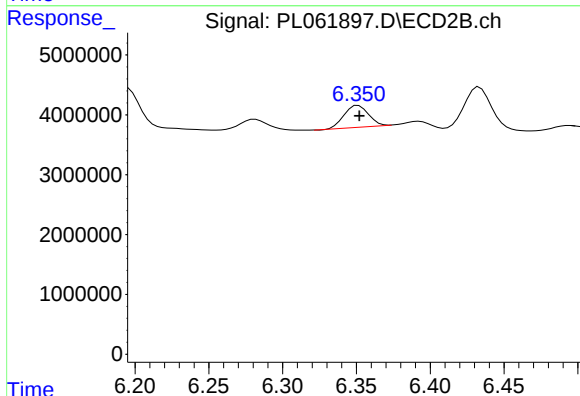
R.T.: 6.195 min
Delta R.T.: 0.000 min
Response: 9765349
Conc: 3.25 ng/ml



#12 4,4'-DDE

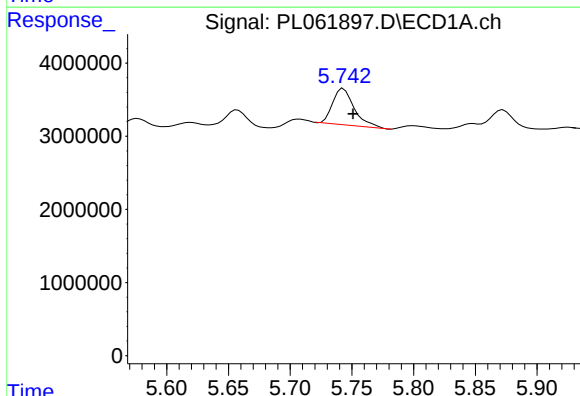
R.T.: 0.000 min
Exp R.T.: 5.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



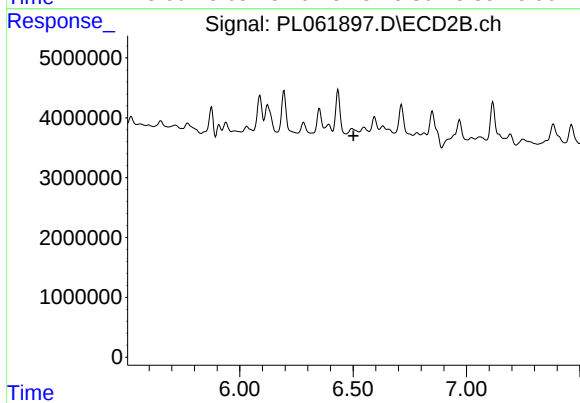
#12 4,4'-DDE

R.T.: 6.351 min
Delta R.T.: 0.000 min
Response: 4162316
Conc: 1.52 ng/ml



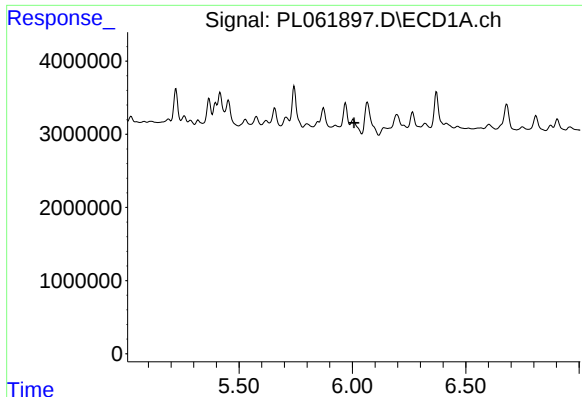
#13 Dieldrin

R.T.: 5.743 min
Delta R.T.: -0.008 min
Response: 6043171
Conc: 3.59 ng/ml



#13 Dieldrin

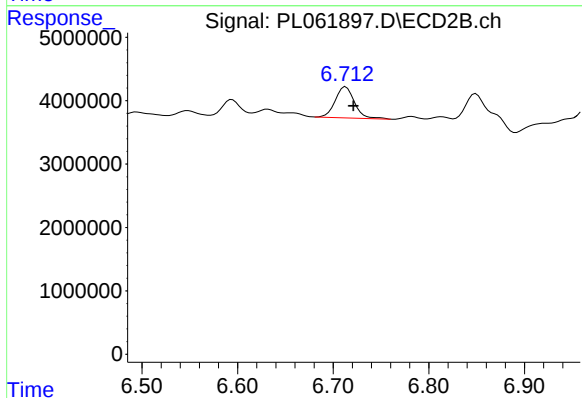
R.T.: 0.000 min
Exp R.T.: 6.502 min
Response: 0
Conc: N.D.



#14 Endrin

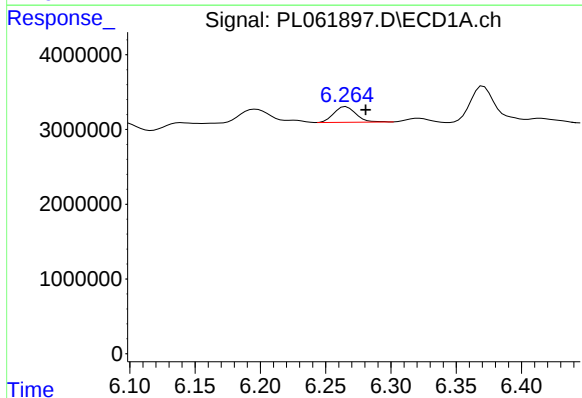
R.T.: 0.000 min
Exp R.T.: 6.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



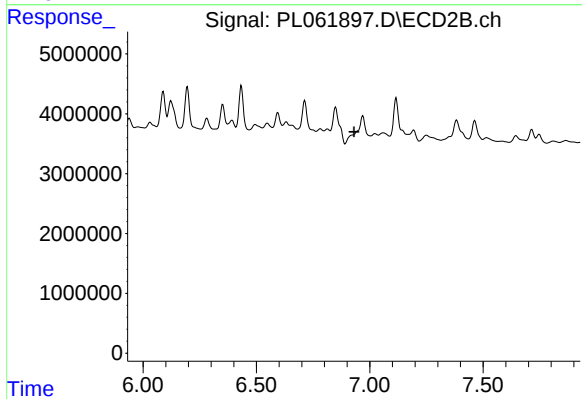
#14 Endrin

R.T.: 6.713 min
Delta R.T.: -0.008 min
Response: 6792583
Conc: 2.78 ng/ml



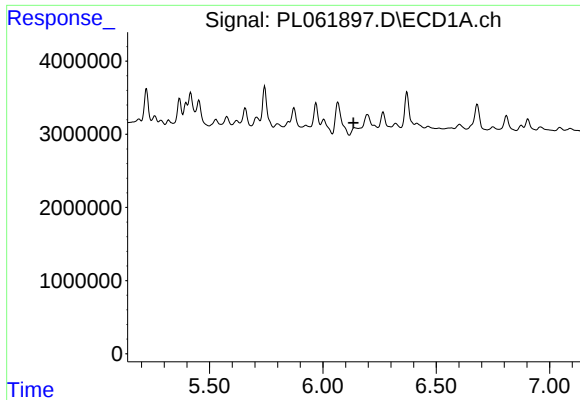
#15 Endosulfan II

R.T.: 6.266 min
Delta R.T.: -0.015 min
Response: 2460373
Conc: 1.52 ng/ml



#15 Endosulfan II

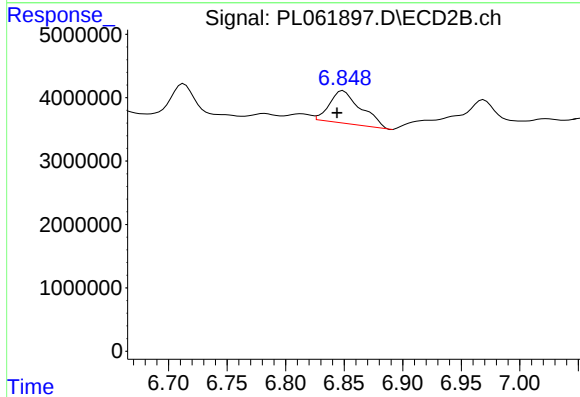
R.T.: 0.000 min
Exp R.T.: 6.931 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

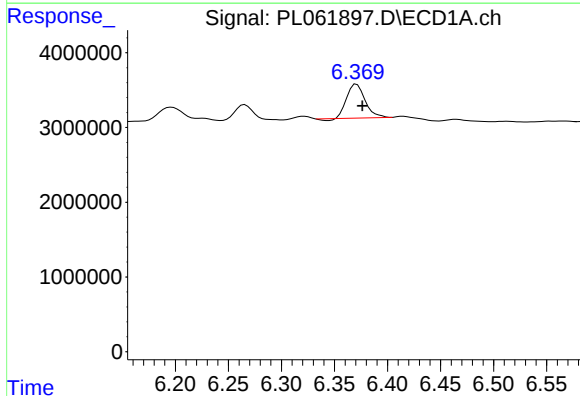
R.T.: 0.000 min
Exp R.T.: 6.135 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



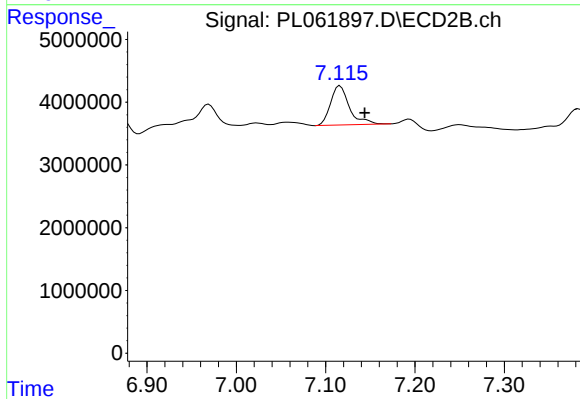
#16 4,4'-DDD

R.T.: 6.849 min
Delta R.T.: 0.005 min
Response: 9657876
Conc: 4.34 ng/ml



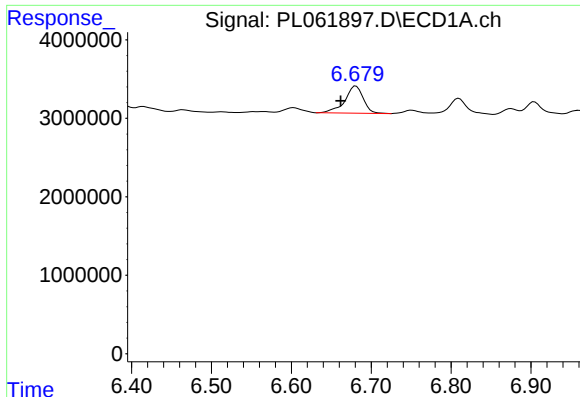
#17 4,4'-DDT

R.T.: 6.371 min
Delta R.T.: -0.005 min
Response: 5412796
Conc: 4.29 ng/ml



#17 4,4'-DDT

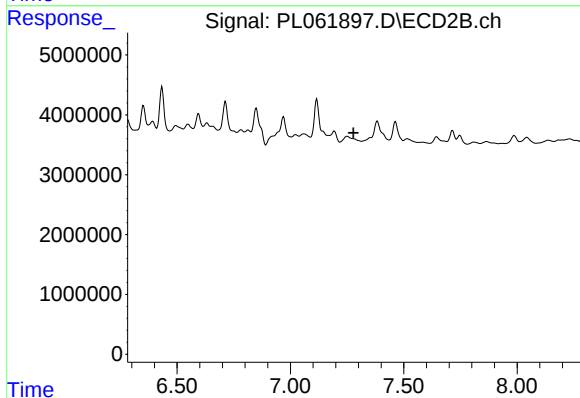
R.T.: 7.116 min
Delta R.T.: -0.027 min
Response: 9161435
Conc: 4.18 ng/ml



#19 Endosulfan Sulfate

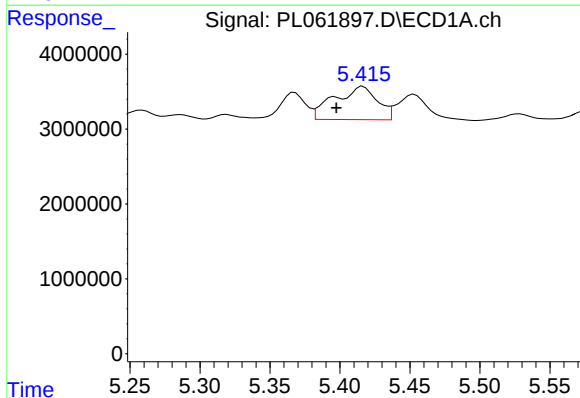
R.T.: 6.681 min
Delta R.T.: 0.019 min
Response: 5524324
Conc: 3.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



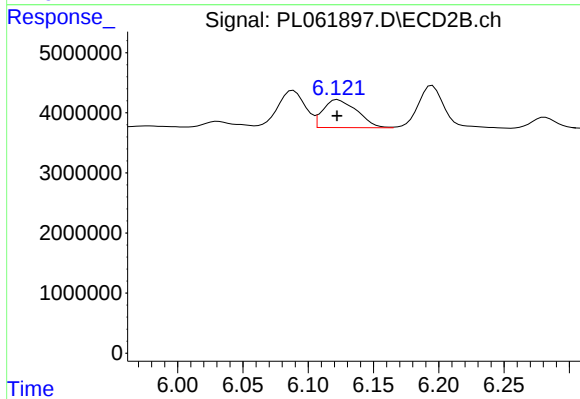
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.278 min
Response: 0
Conc: N.D.



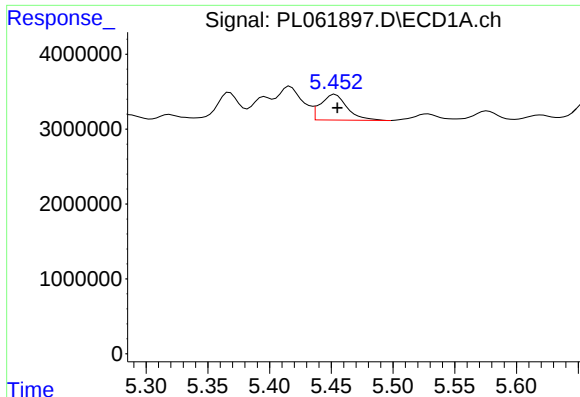
#25 Chlordane-3

R.T.: 5.417 min
Delta R.T.: 0.019 min
Response: 9504896
Conc: 60.47 ng/ml



#25 Chlordane-3

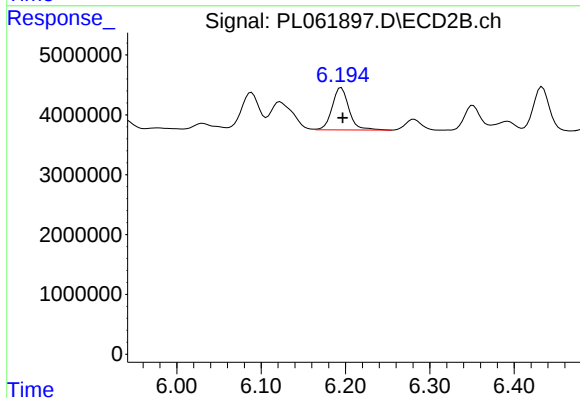
R.T.: 6.123 min
Delta R.T.: 0.000 min
Response: 8387126
Conc: 22.89 ng/ml



#26 Chlordane-4

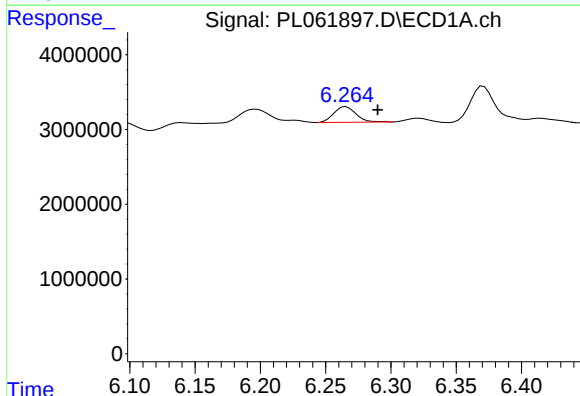
R.T.: 5.453 min
Delta R.T.: -0.002 min
Response: 5162867
Conc: 39.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



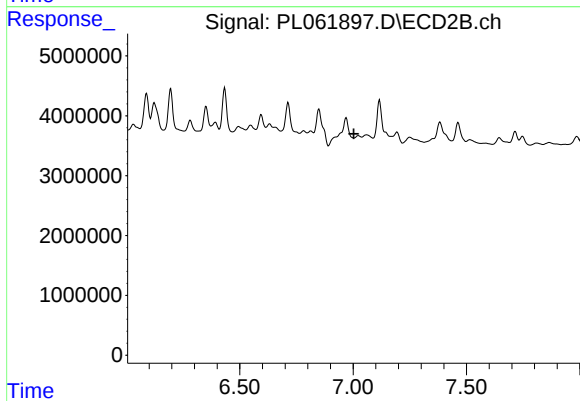
#26 Chlordane-4

R.T.: 6.195 min
Delta R.T.: -0.002 min
Response: 9765349
Conc: 21.75 ng/ml



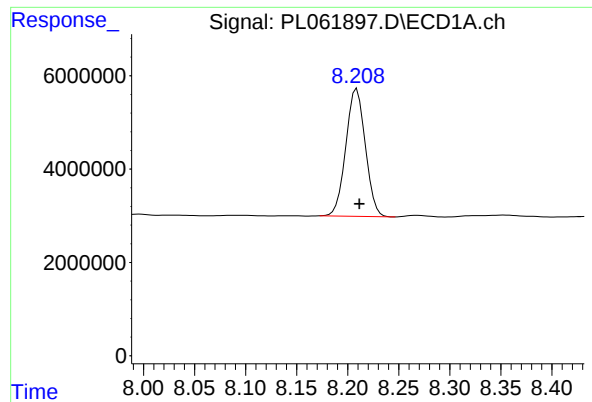
#27 Chlordane-5

R.T.: 6.266 min
Delta R.T.: -0.024 min
Response: 2460373
Conc: 45.12 ng/ml



#27 Chlordane-5

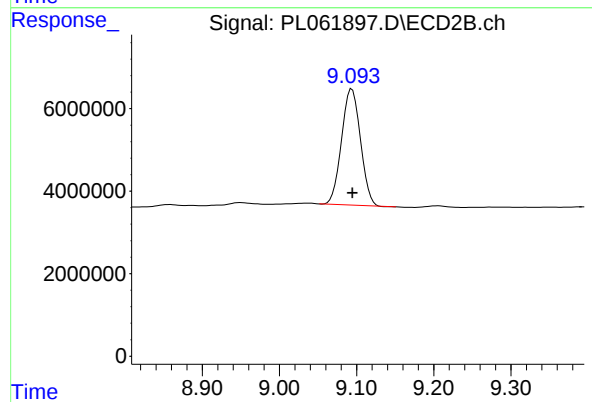
R.T.: 0.000 min
Exp R.T.: 7.004 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.209 min
Delta R.T.: -0.002 min
Response: 36354407
Conc: 22.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: 0.000 min
Response: 47839910
Conc: 21.73 ng/ml