

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121718\
 Data File : PL043181.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2018 12:37
 Operator : AJ\SJ
 Sample : J6403-65
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-3-OILY-WATER

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 23:57:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.465	4.099	113.7E6	32504056	18.543	10.967 #
28)	SA Decachlor...	8.202	9.231	95879569	39262389	14.683	15.052
Target Compounds							
3)	MA gamma-BHC...	4.193	4.795	11731205	889533	1.359	0.212 #
5)	MB Aldrin	4.726	0.000	3996073	0	0.471	N.D. #
7)	B delta-BHC	4.655	5.162	6057680	20126667	0.748	4.683 #
9)	A Endosulfan I	5.521	6.347	826032	1368986	0.113	0.403 #
10)	B gamma-Chl...	5.394	6.239	1764671	373910	0.219	0.102 #
11)	B alpha-Chl...	5.454	6.294	253.3E6	4162488	31.906	1.157 #
12)	B 4,4'-DDE	5.629	6.504f	4895904	2076380	0.707	0.573
13)	MA Dieldrin	5.738	6.682f	854585	7324294	0.110	2.020 #
14)	MA Endrin	5.994	6.792f	3268396	1147635	0.454	0.368
15)	B Endosulfa...	6.228f	0.000	9532175	0	1.433	N.D. #
19)	B Endosulfa...	6.681	0.000	2551853	0	0.381	N.D. #
23)	Chlordane-1	4.345	5.070	10346079	591892	38.503	4.188 #
24)	Chlordane-2	4.816	5.544	2598093	2286493	9.052	15.940 #
25)	Chlordane-3	5.394	6.239	1764671	373910	2.123	0.761 #
26)	Chlordane-4	5.454	6.294	253.3E6	4162488	335.023	7.293 #
27)	Chlordane-5	6.228	0.000	9532175	0	39.741	N.D. #

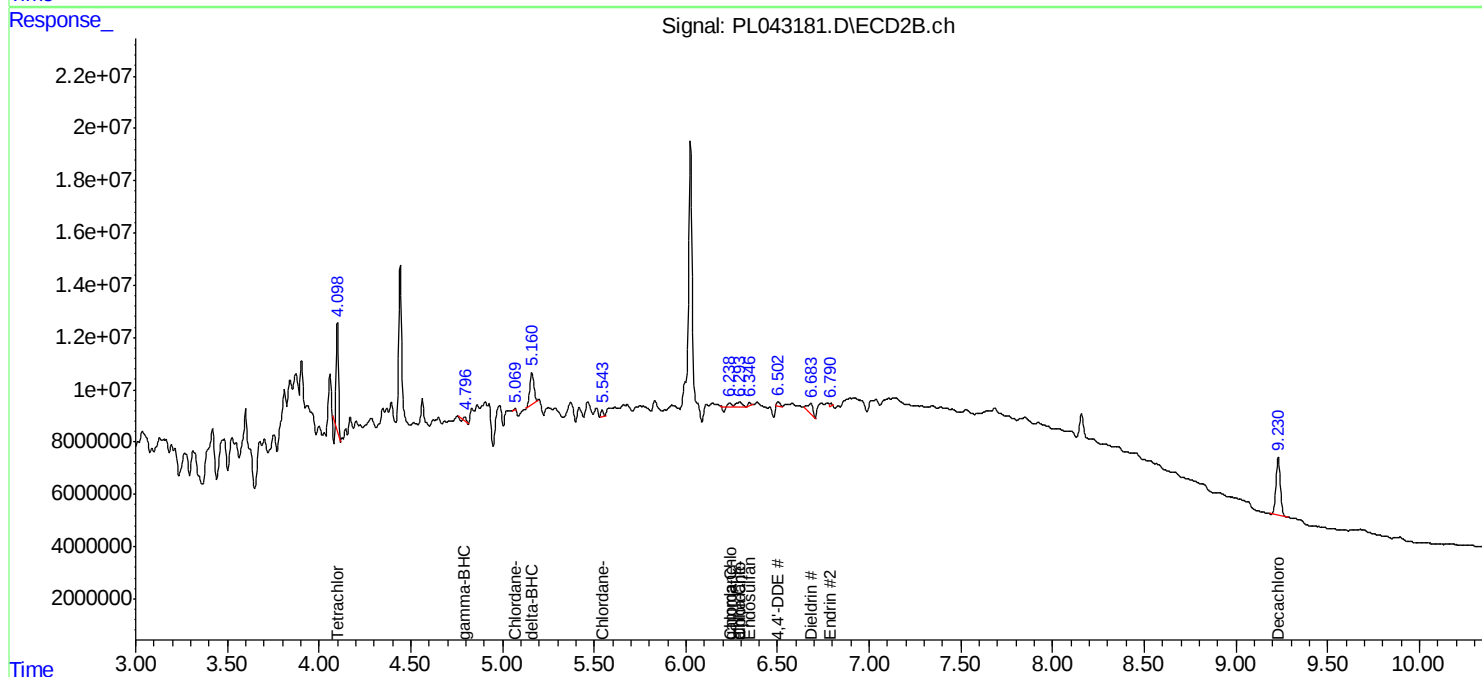
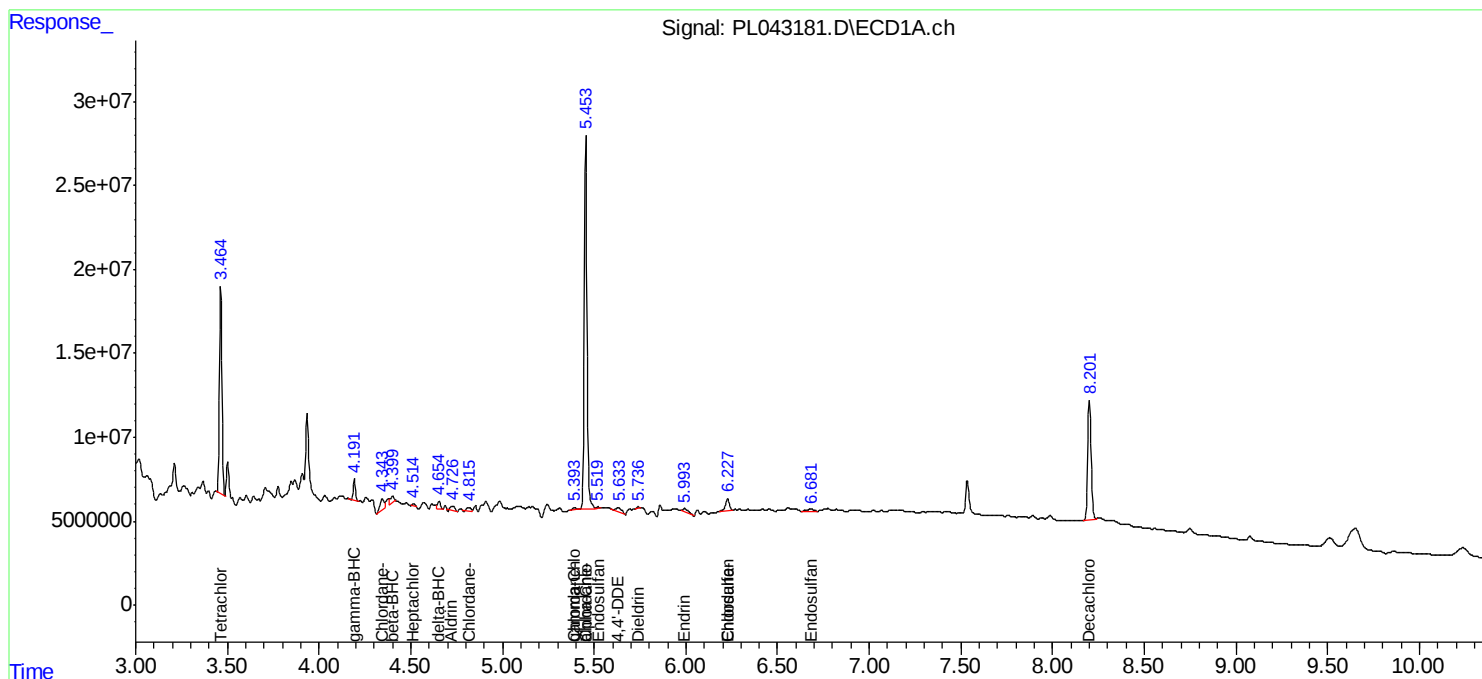
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

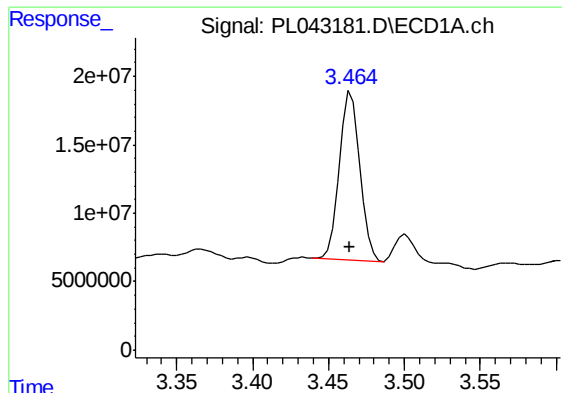
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121718\
Data File : PL043181.D
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Acq On : 17 Dec 2018 12:37
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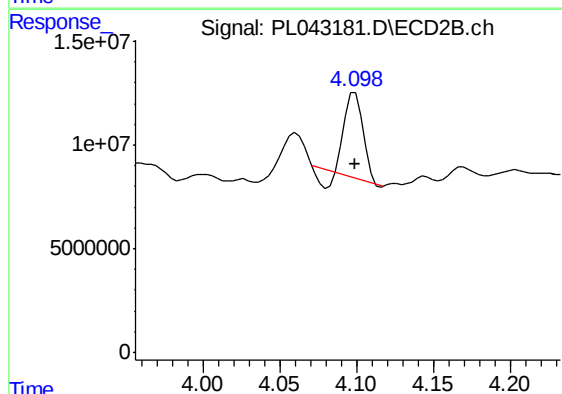




#1 Tetrachloro-m-xylene

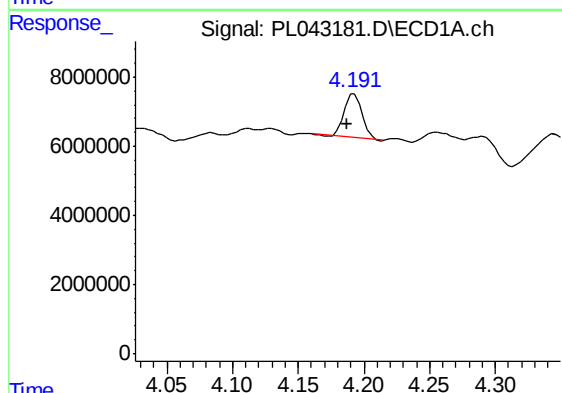
R.T.: 3.465 min
Delta R.T.: 0.001 min
Response: 113722047
Conc: 18.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3-OILY-WATER



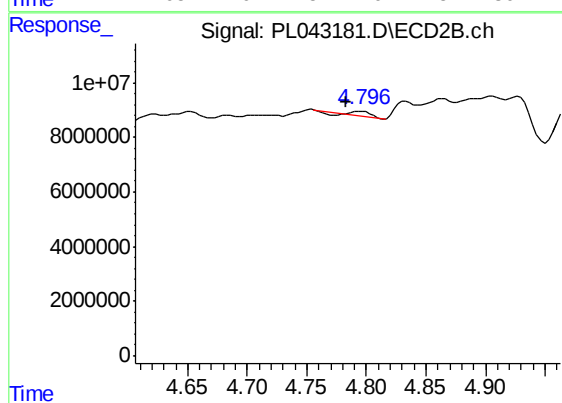
#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: 0.000 min
Response: 32504056
Conc: 10.97 ng/ml



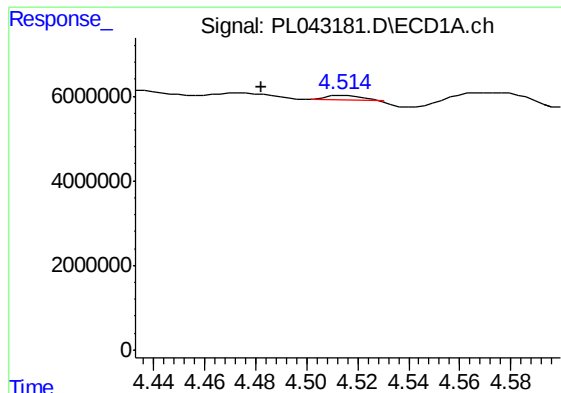
#3 gamma-BHC (Lindane)

R.T.: 4.193 min
Delta R.T.: 0.006 min
Response: 11731205
Conc: 1.36 ng/ml



#3 gamma-BHC (Lindane)

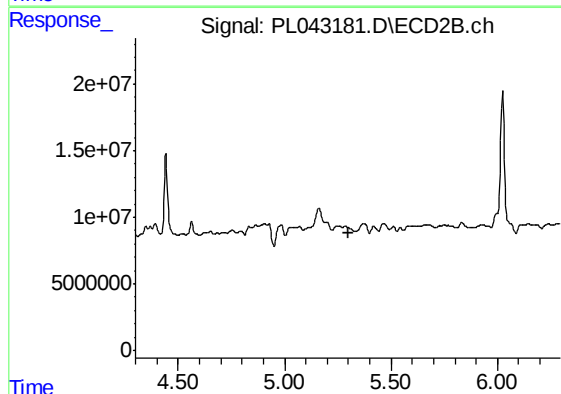
R.T.: 4.795 min
Delta R.T.: 0.012 min
Response: 889533
Conc: 0.21 ng/ml



#4 Heptachlor

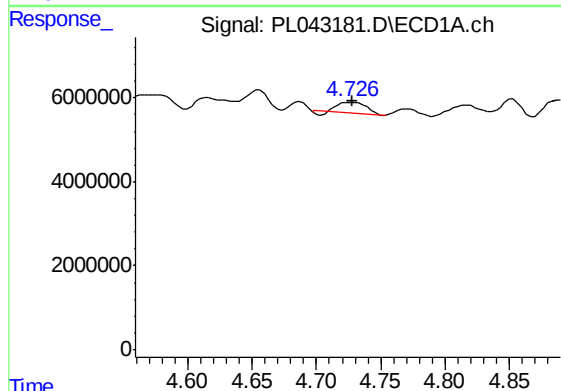
R.T.: 4.515 min
Delta R.T.: 0.033 min
Response: 1045499
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3-OILY-WATER



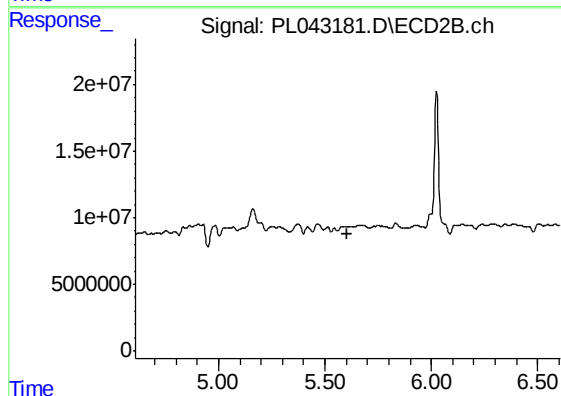
#4 Heptachlor

R.T.: 5.250 min
Delta R.T.: -0.049 min
Response: -4257899
Conc: N.D.



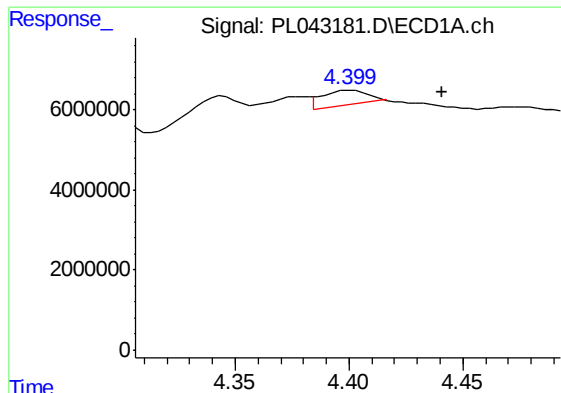
#5 Aldrin

R.T.: 4.726 min
Delta R.T.: -0.002 min
Response: 3996073
Conc: 0.47 ng/ml



#5 Aldrin

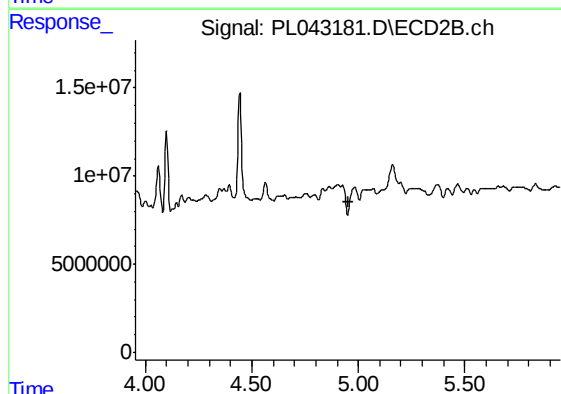
R.T.: 0.000 min
Exp R.T.: 5.607 min
Response: 0
Conc: N.D.



#6 beta-BHC

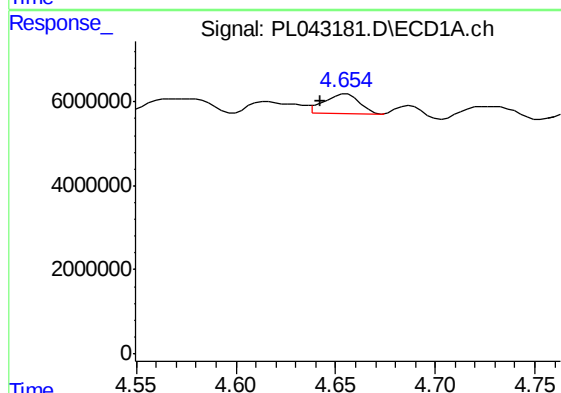
R.T.: 4.401 min
Delta R.T.: -0.040 min
Response: 5311954
Conc: 1.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3-OILY-WATER



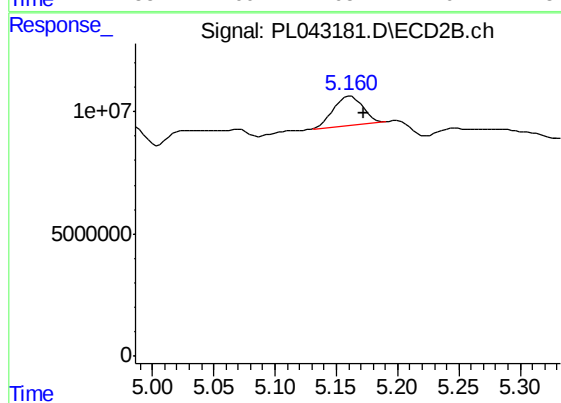
#6 beta-BHC

R.T.: 4.985 min
Delta R.T.: 0.033 min
Response: -9937255
Conc: N.D.



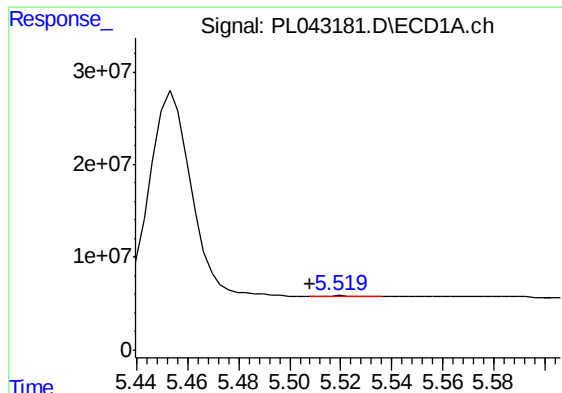
#7 delta-BHC

R.T.: 4.655 min
Delta R.T.: 0.013 min
Response: 6057680
Conc: 0.75 ng/ml



#7 delta-BHC

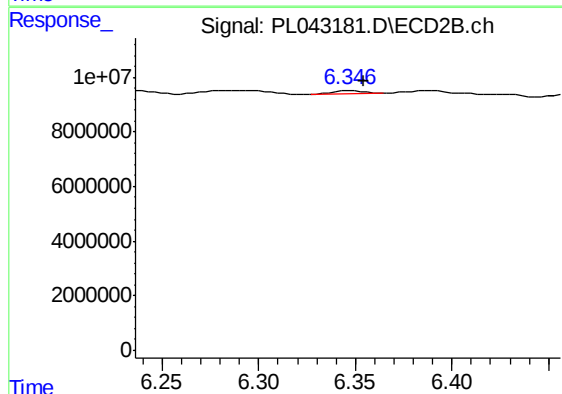
R.T.: 5.162 min
Delta R.T.: -0.011 min
Response: 20126667
Conc: 4.68 ng/ml



#9 Endosulfan I

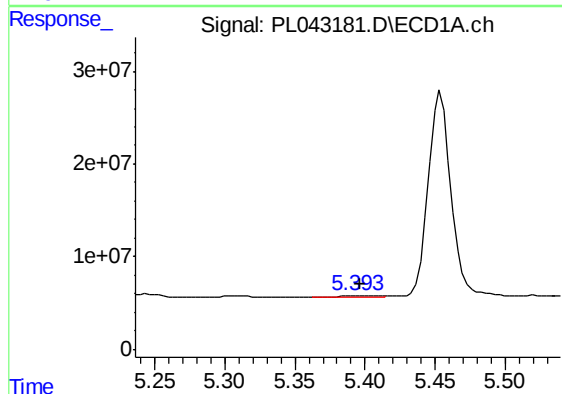
R.T.: 5.521 min
Delta R.T.: 0.013 min
Response: 826032
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3-OILY-WATER



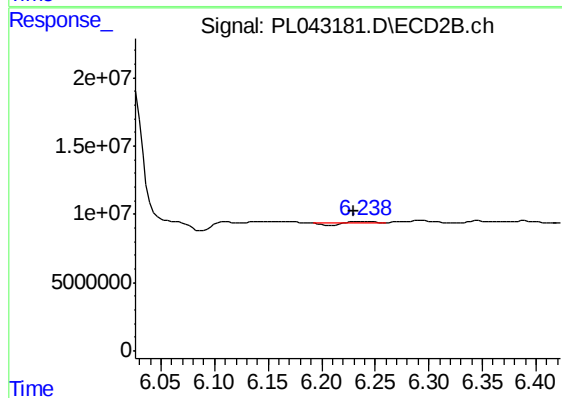
#9 Endosulfan I

R.T.: 6.347 min
Delta R.T.: -0.007 min
Response: 1368986
Conc: 0.40 ng/ml



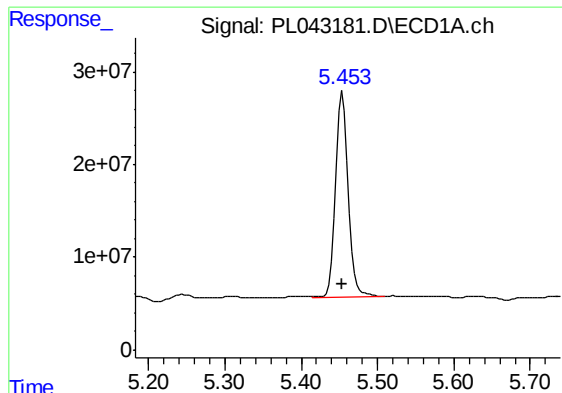
#10 gamma-Chlordane

R.T.: 5.394 min
Delta R.T.: -0.002 min
Response: 1764671
Conc: 0.22 ng/ml



#10 gamma-Chlordane

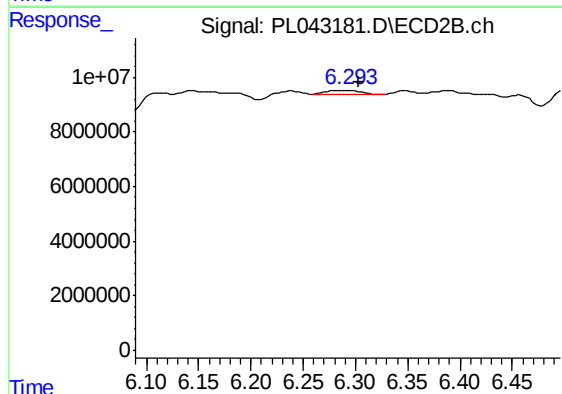
R.T.: 6.239 min
Delta R.T.: 0.010 min
Response: 373910
Conc: 0.10 ng/ml



#11 alpha-Chlordane

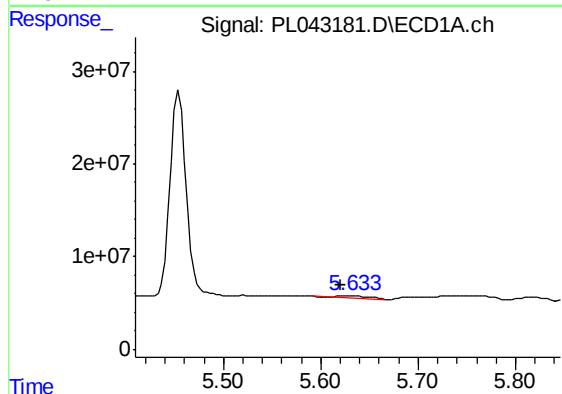
R.T.: 5.454 min
Delta R.T.: 0.000 min
Response: 253310553
Conc: 31.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3-OILY-WATER



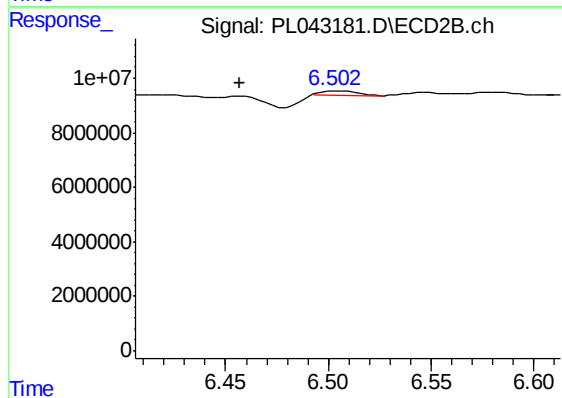
#11 alpha-Chlordane

R.T.: 6.294 min
Delta R.T.: -0.009 min
Response: 4162488
Conc: 1.16 ng/ml



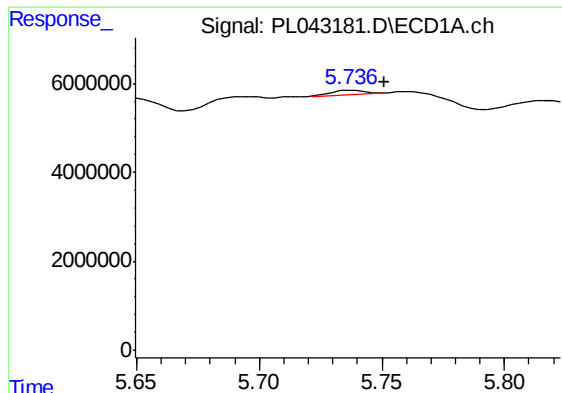
#12 4,4'-DDE

R.T.: 5.629 min
Delta R.T.: 0.009 min
Response: 4895904
Conc: 0.71 ng/ml



#12 4,4'-DDE

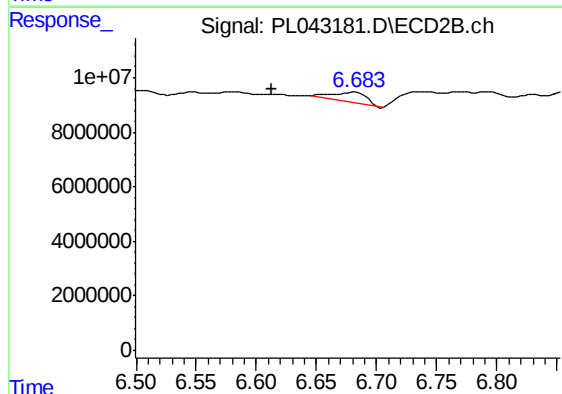
R.T.: 6.504 min
Delta R.T.: 0.046 min
Response: 2076380
Conc: 0.57 ng/ml



#13 Dieldrin

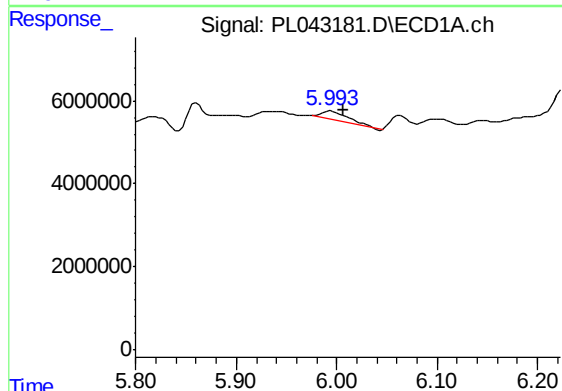
R.T.: 5.738 min
Delta R.T.: -0.013 min
Response: 854585
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3-OILY-WATER



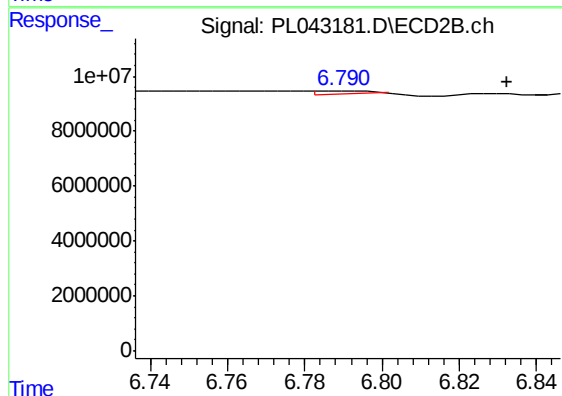
#13 Dieldrin

R.T.: 6.682 min
Delta R.T.: 0.069 min
Response: 7324294
Conc: 2.02 ng/ml



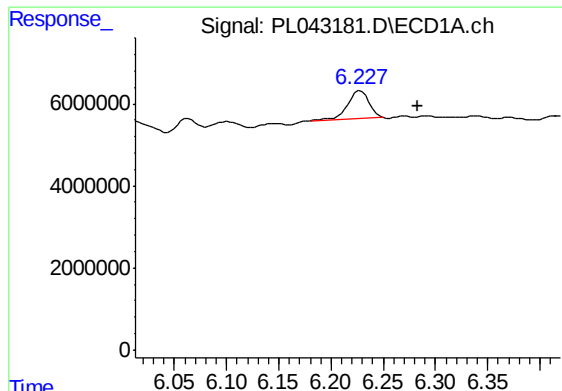
#14 Endrin

R.T.: 5.994 min
Delta R.T.: -0.013 min
Response: 3268396
Conc: 0.45 ng/ml



#14 Endrin

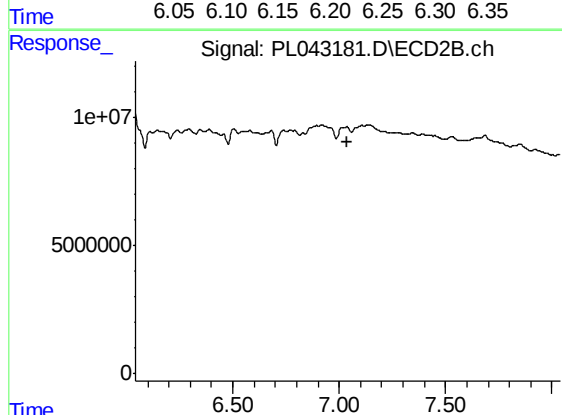
R.T.: 6.792 min
Delta R.T.: -0.040 min
Response: 1147635
Conc: 0.37 ng/ml



#15 Endosulfan II

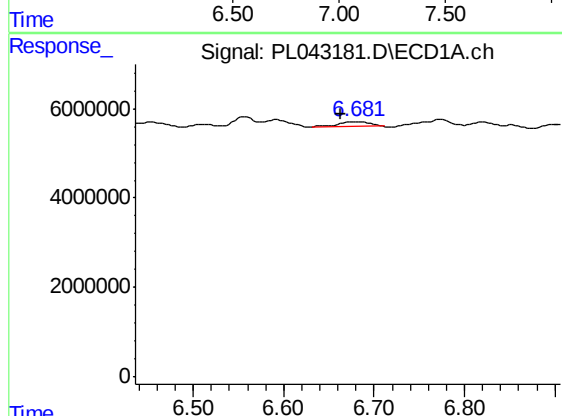
R.T.: 6.228 min
Delta R.T.: -0.055 min
Response: 9532175
Conc: 1.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3-OILY-WATER



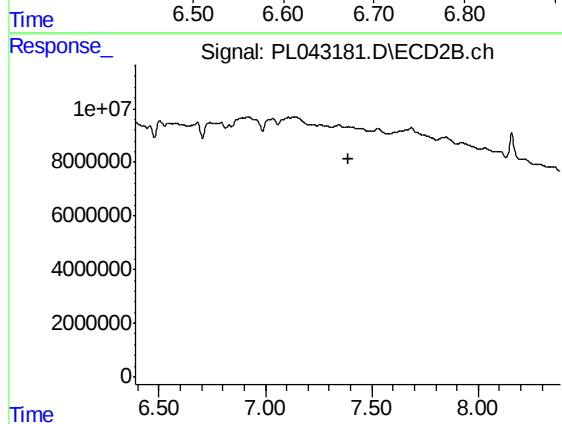
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.041 min
Response: 0
Conc: N.D.



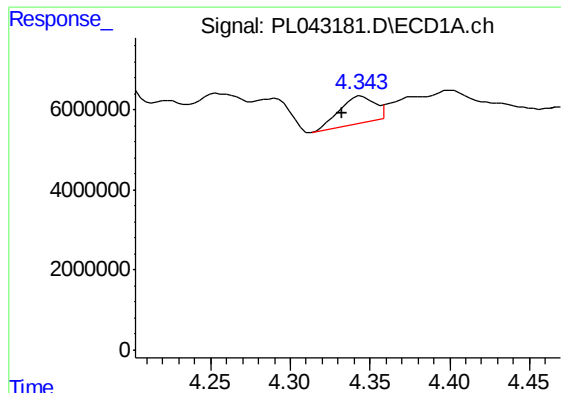
#19 Endosulfan Sulfate

R.T.: 6.681 min
Delta R.T.: 0.019 min
Response: 2551853
Conc: 0.38 ng/ml



#19 Endosulfan Sulfate

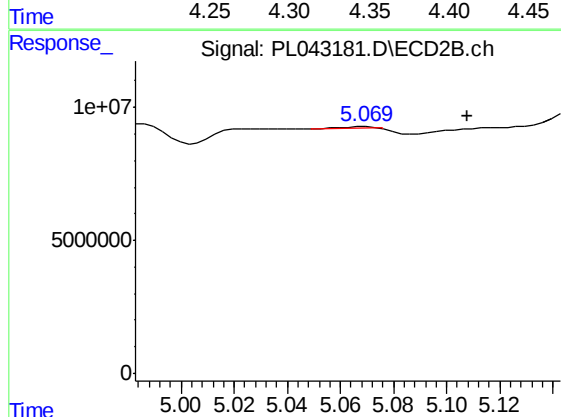
R.T.: 0.000 min
Exp R.T. : 7.389 min
Response: 0
Conc: N.D.



#23 Chlordane-1

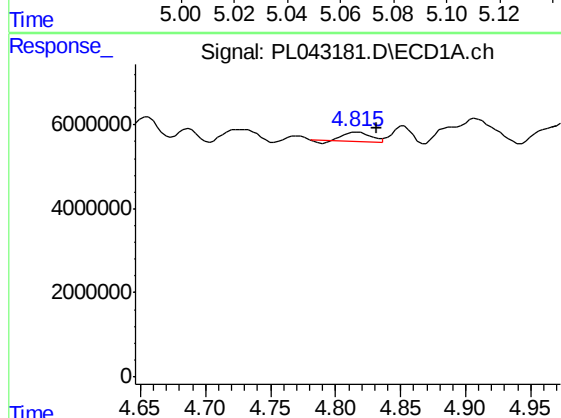
R.T.: 4.345 min
Delta R.T.: 0.013 min
Response: 10346079
Conc: 38.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3-OILY-WATER



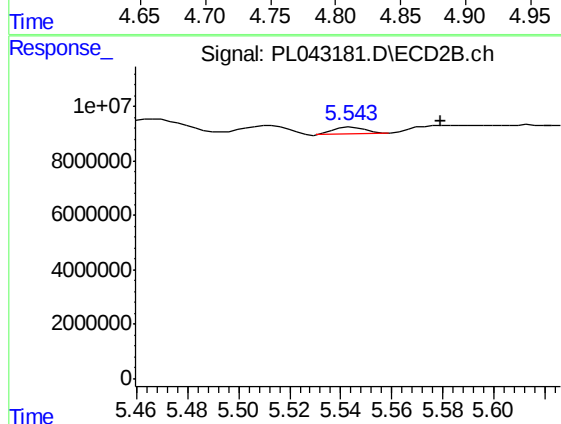
#23 Chlordane-1

R.T.: 5.070 min
Delta R.T.: -0.038 min
Response: 591892
Conc: 4.19 ng/ml



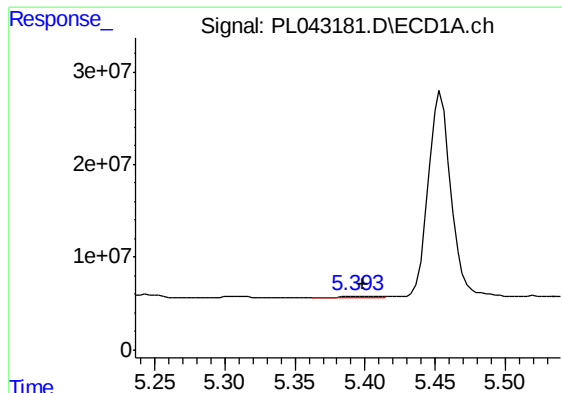
#24 Chlordane-2

R.T.: 4.816 min
Delta R.T.: -0.015 min
Response: 2598093
Conc: 9.05 ng/ml



#24 Chlordane-2

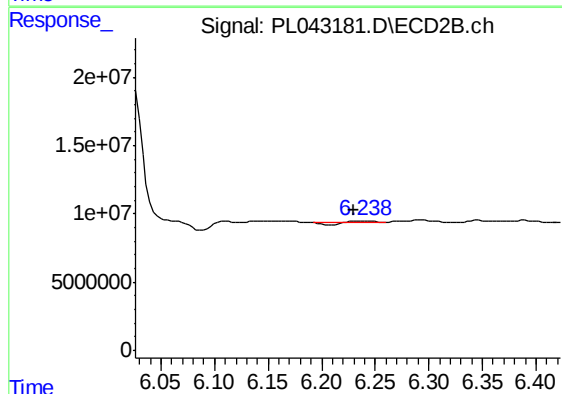
R.T.: 5.544 min
Delta R.T.: -0.035 min
Response: 2286493
Conc: 15.94 ng/ml



#25 Chlordane-3

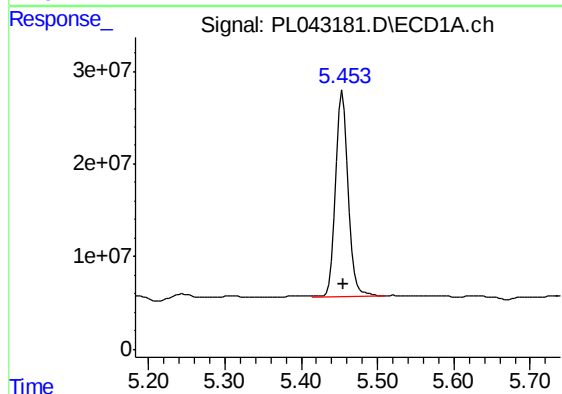
R.T.: 5.394 min
Delta R.T.: -0.004 min
Response: 1764671
Conc: 2.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3-OILY-WATER



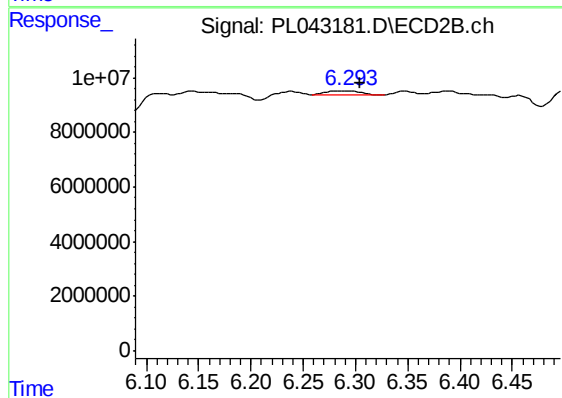
#25 Chlordane-3

R.T.: 6.239 min
Delta R.T.: 0.009 min
Response: 373910
Conc: 0.76 ng/ml



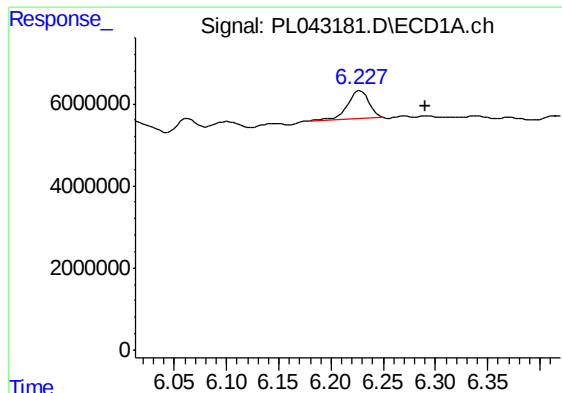
#26 Chlordane-4

R.T.: 5.454 min
Delta R.T.: 0.000 min
Response: 253310553
Conc: 335.02 ng/ml



#26 Chlordane-4

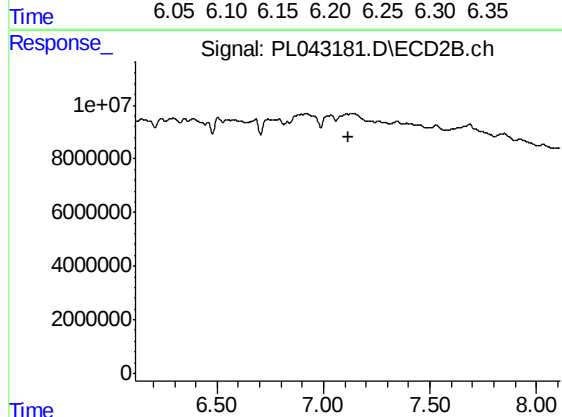
R.T.: 6.294 min
Delta R.T.: -0.011 min
Response: 4162488
Conc: 7.29 ng/ml



#27 Chlordane-5

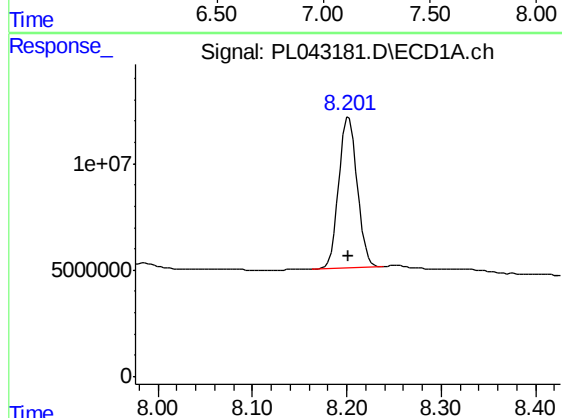
R.T.: 6.228 min
Delta R.T.: -0.062 min
Response: 9532175
Conc: 39.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3-OILY-WATER



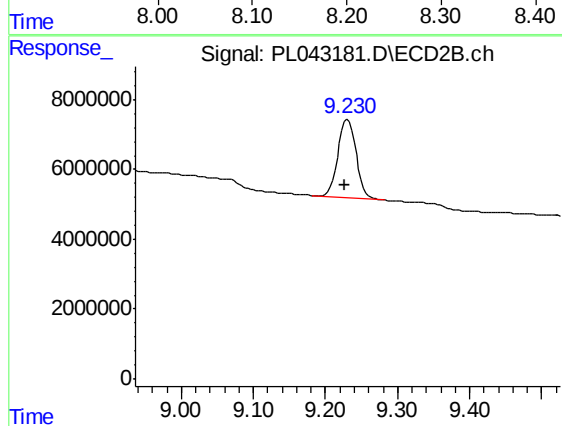
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.115 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.202 min
Delta R.T.: 0.001 min
Response: 95879569
Conc: 14.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.231 min
Delta R.T.: 0.004 min
Response: 39262389
Conc: 15.05 ng/ml