

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040219\
 Data File : PL046926.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2019 22:10
 Operator : AJ\SJ
 Sample : K2170-01
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OIL-WATER-SEPERATOR-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 01:22:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 2019
 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...	3.358	3.976	81151616	21606922	11.155	9.437
28)	SA Decachlor...	8.035	9.029	99629595	31295347	11.845	13.498
Target Compounds							
2)	A alpha-BHC	3.798	4.360	8622265	14963819	0.739	4.657 #
3)	MA gamma-BHC...	0.000	4.681f	0	585860	N.D.	0.196 #
4)	MA Heptachlor	4.363	5.189f	10582524	431964	0.960	0.140 #
5)	MB Aldrin	0.000	5.450f	0	1854777	N.D.	0.647 #
6)	B beta-BHC	4.319	0.000	879.8E6	0	195.409	N.D. #
8)	B Heptachlo...	0.000	5.841	0	1347890	N.D.	0.511 #
10)	B gamma-Chl...	0.000	6.069f	0	7420529	N.D.	2.615 #
11)	B alpha-Chl...	5.309	6.175	60564550	6197072	5.973	2.185 #
14)	MA Endrin	5.842f	6.661f	9760870	4781513	1.036	2.001 #
19)	B Endosulfa...	6.496f	0.000	8631799	0	1.051	N.D. #
20)	A Methoxychlor	0.000	7.560	0	1987831	N.D.	1.559 #
24)	Chlordane-2	0.000	5.450	0	1854777	N.D.	15.879 #
25)	Chlordane-3	0.000	6.069f	0	7420529	N.D.	19.463 #
26)	Chlordane-4	5.309	6.175	60564550	6197072	58.570	13.430 #

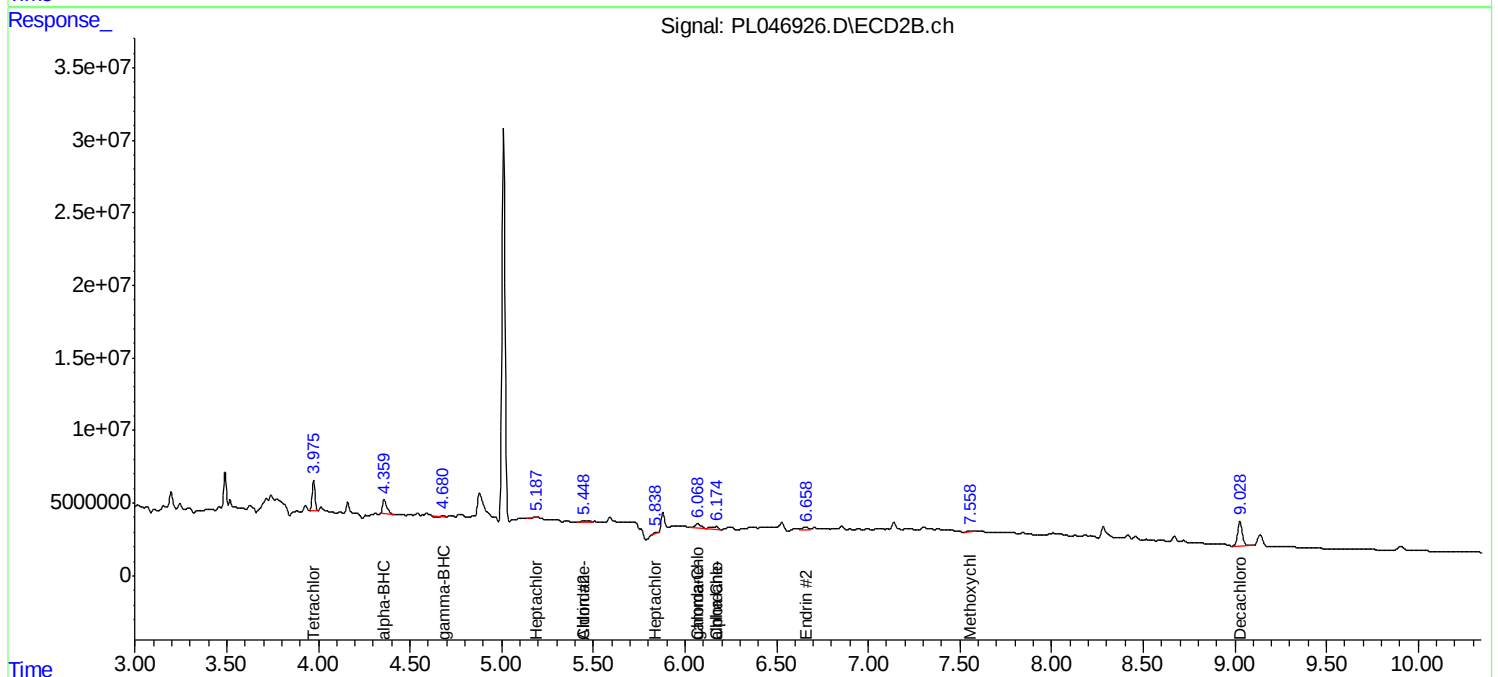
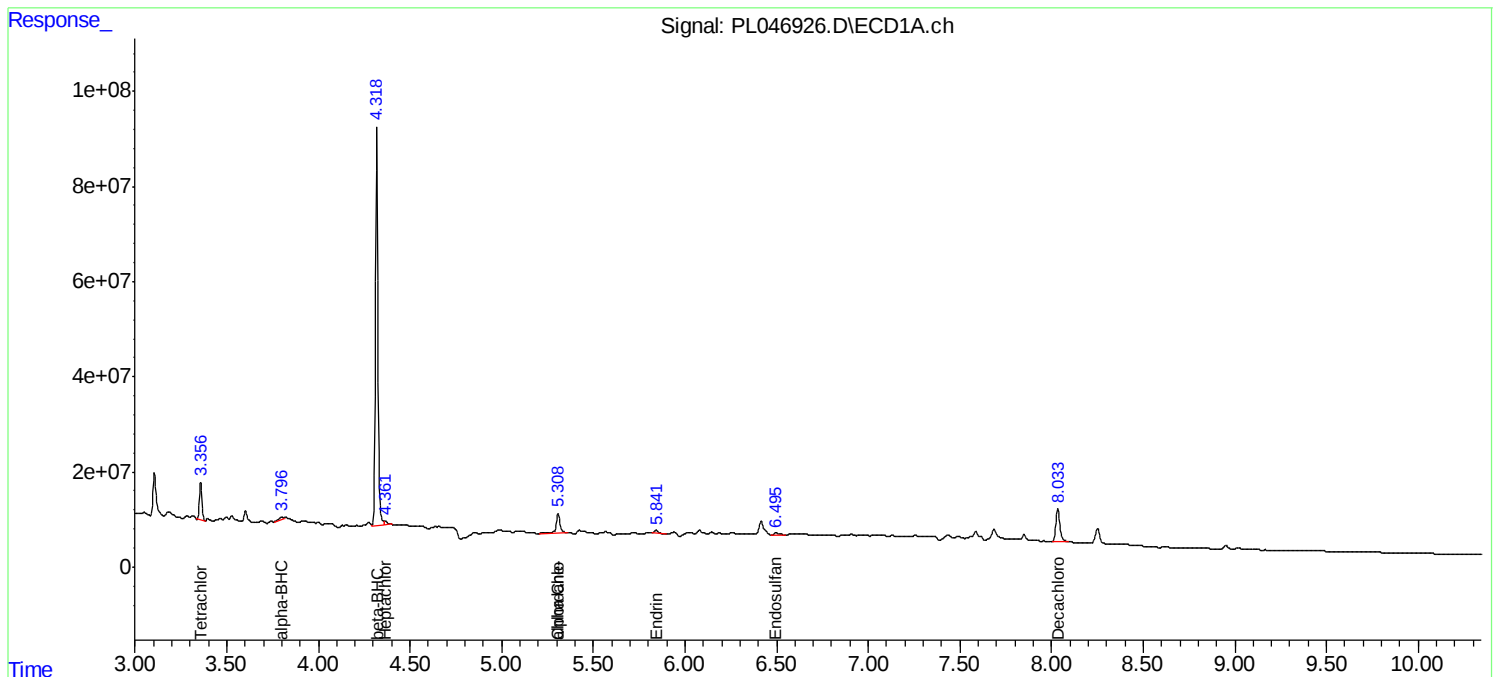
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

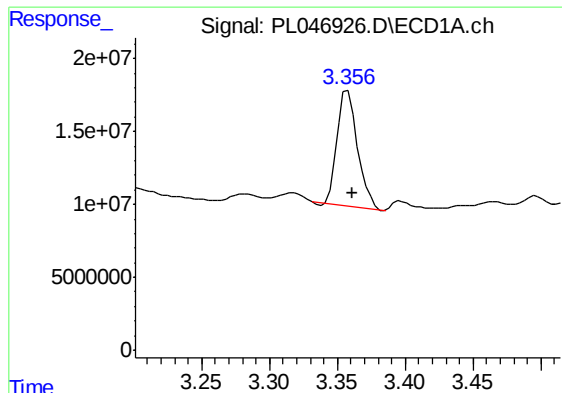
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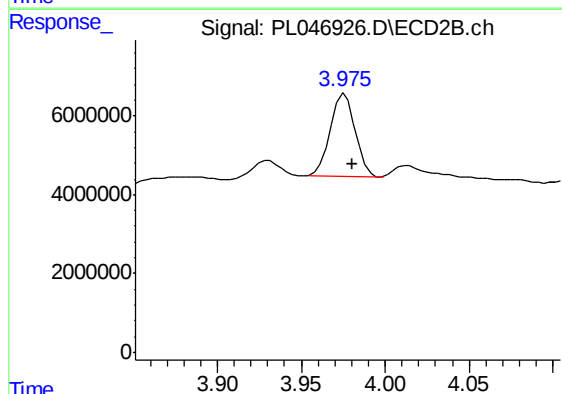




#1 Tetrachloro-m-xylene

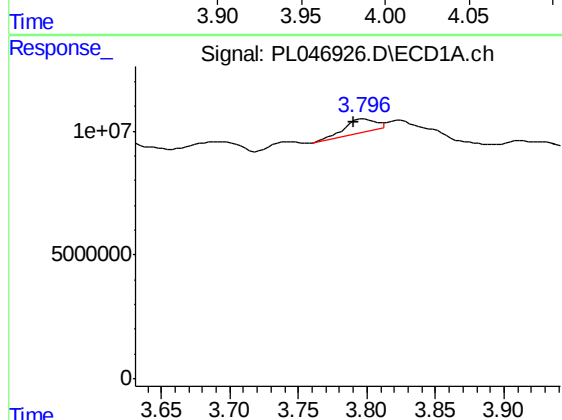
R.T.: 3.358 min
Delta R.T.: -0.003 min
Response: 81151616
Conc: 11.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
OIL-WATER-SEPERATOR-2



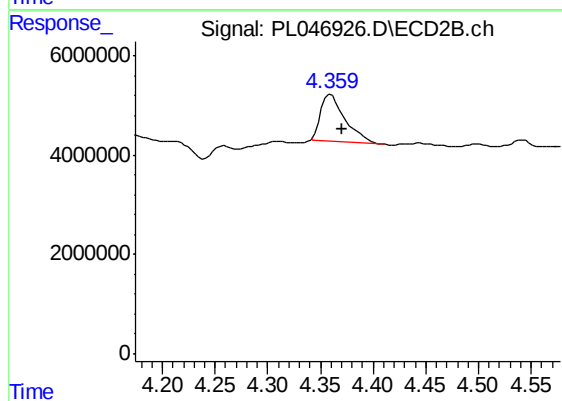
#1 Tetrachloro-m-xylene

R.T.: 3.976 min
Delta R.T.: -0.005 min
Response: 21606922
Conc: 9.44 ng/ml



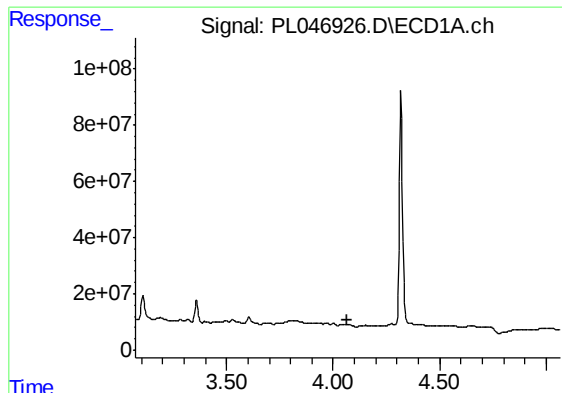
#2 alpha-BHC

R.T.: 3.798 min
Delta R.T.: 0.007 min
Response: 8622265
Conc: 0.74 ng/ml



#2 alpha-BHC

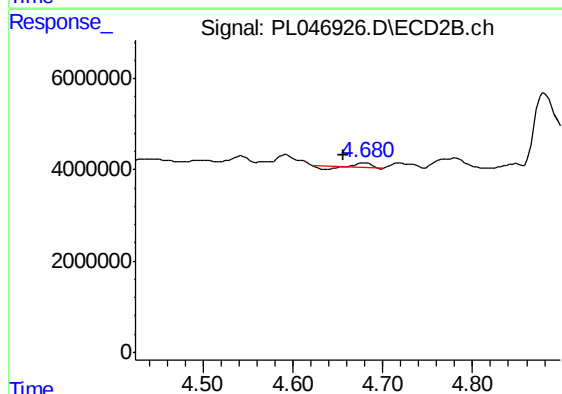
R.T.: 4.360 min
Delta R.T.: -0.011 min
Response: 14963819
Conc: 4.66 ng/ml



#3 gamma-BHC (Lindane)

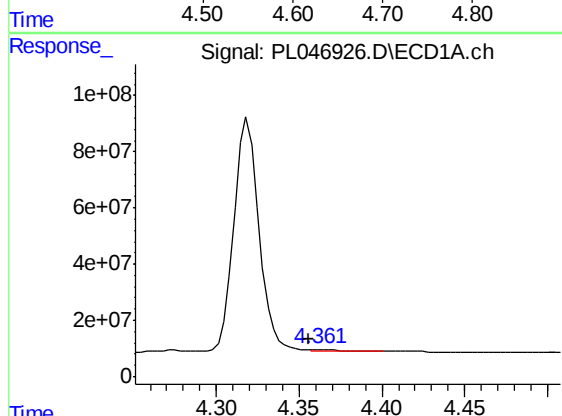
R.T.: 0.000 min
Exp R.T.: 4.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OIL-WATER-SEPERATOR-2



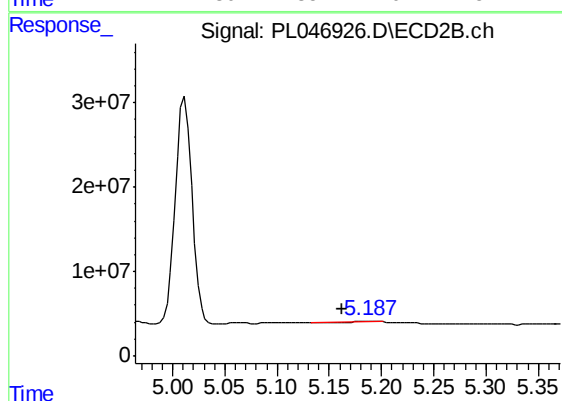
#3 gamma-BHC (Lindane)

R.T.: 4.681 min
Delta R.T.: 0.026 min
Response: 585860
Conc: 0.20 ng/ml



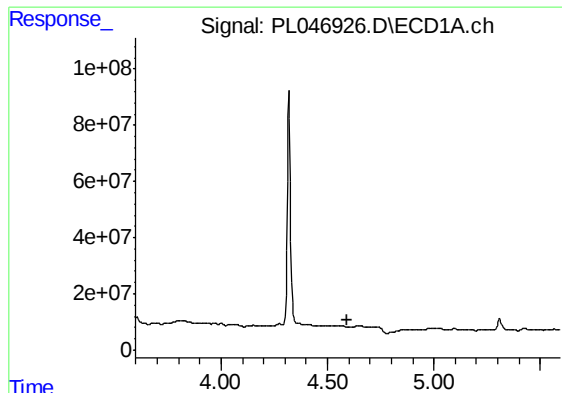
#4 Heptachlor

R.T.: 4.363 min
Delta R.T.: 0.007 min
Response: 10582524
Conc: 0.96 ng/ml



#4 Heptachlor

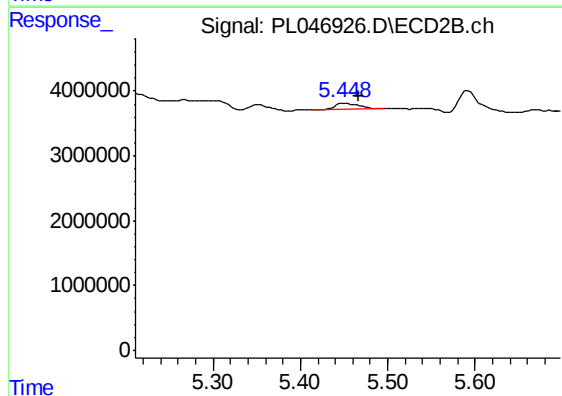
R.T.: 5.189 min
Delta R.T.: 0.026 min
Response: 431964
Conc: 0.14 ng/ml



#5 Aldrin

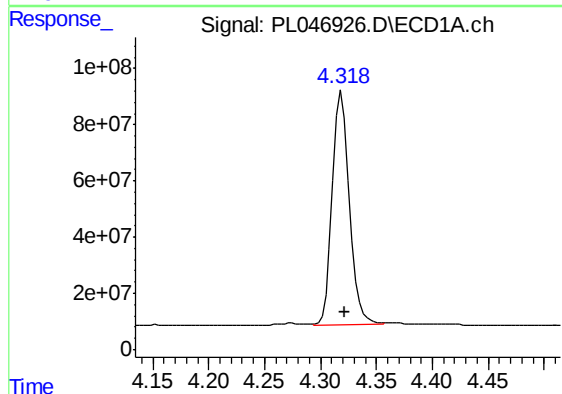
R.T.: 0.000 min
Exp R.T. : 4.596 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OIL-WATER-SEPERATOR-2



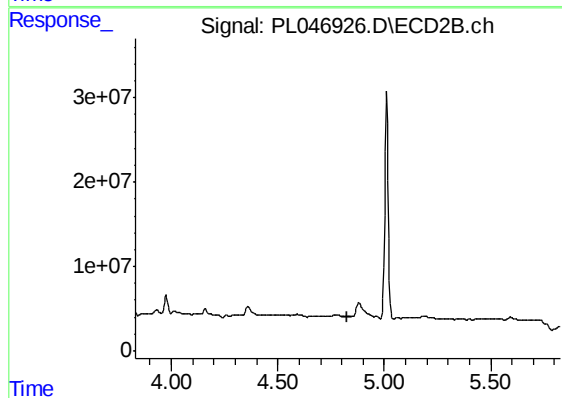
#5 Aldrin

R.T.: 5.450 min
Delta R.T.: -0.016 min
Response: 1854777
Conc: 0.65 ng/ml



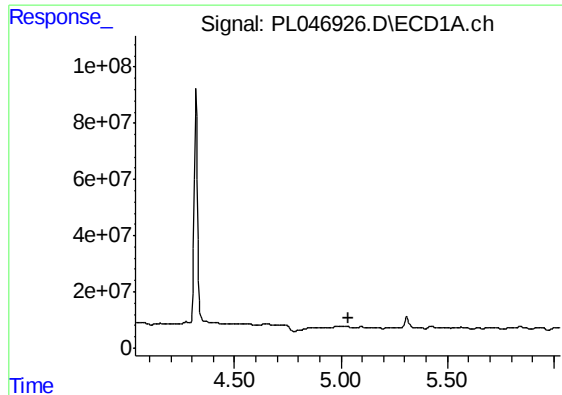
#6 beta-BHC

R.T.: 4.319 min
Delta R.T.: -0.002 min
Response: 879812560
Conc: 195.41 ng/ml



#6 beta-BHC

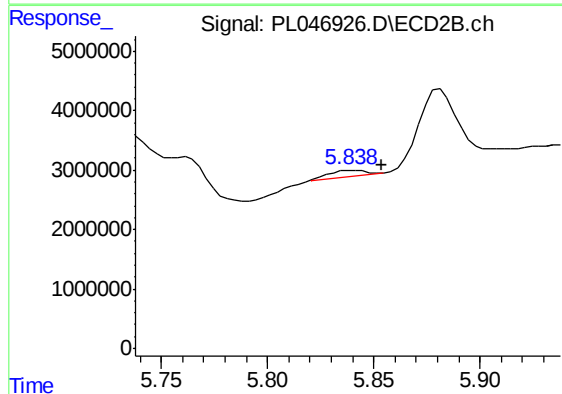
R.T.: 0.000 min
Exp R.T. : 4.828 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

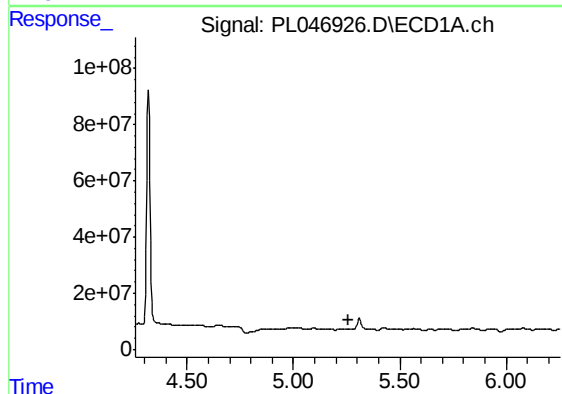
R.T.: 0.000 min
Exp R.T. : 5.034 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OIL-WATER-SEPERATOR-2



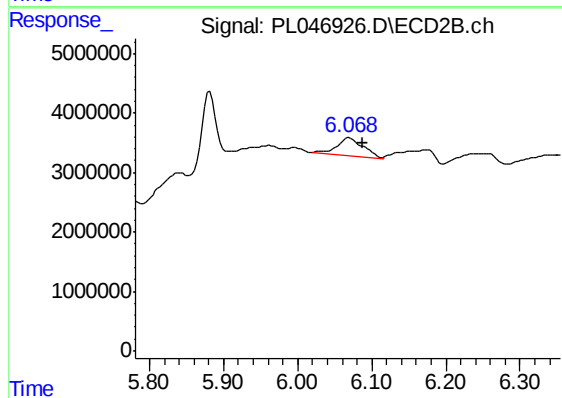
#8 Heptachlor epoxide

R.T.: 5.841 min
Delta R.T.: -0.013 min
Response: 1347890
Conc: 0.51 ng/ml



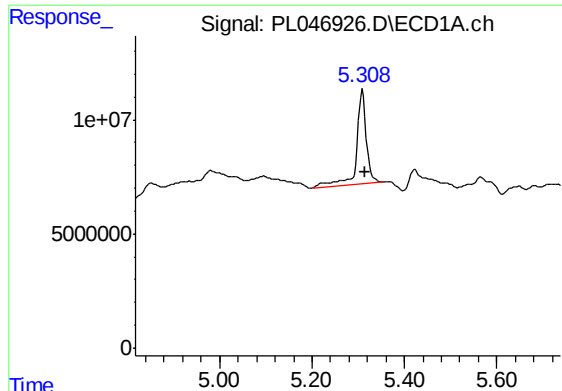
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.257 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

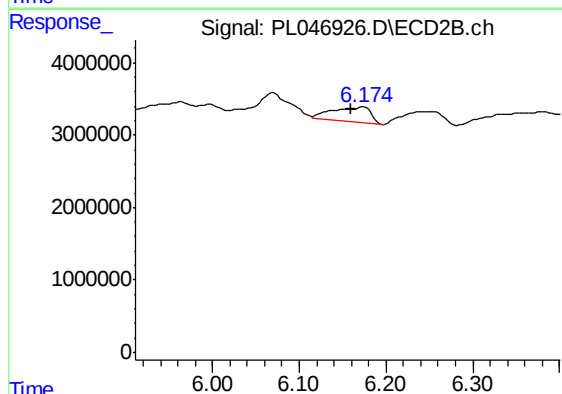
R.T.: 6.069 min
Delta R.T.: -0.018 min
Response: 7420529
Conc: 2.61 ng/ml



#11 alpha-Chlordane

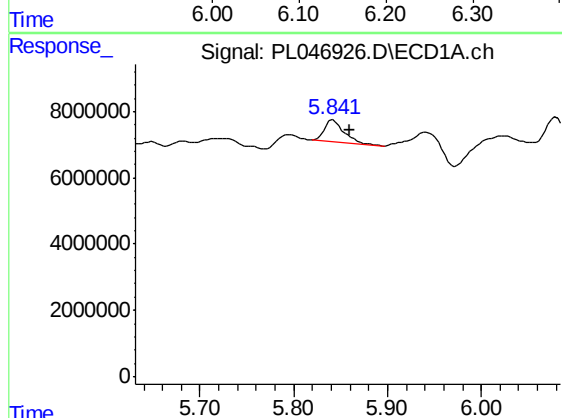
R.T.: 5.309 min
Delta R.T.: -0.005 min
Response: 60564550
Conc: 5.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
OIL-WATER-SEPERATOR-2



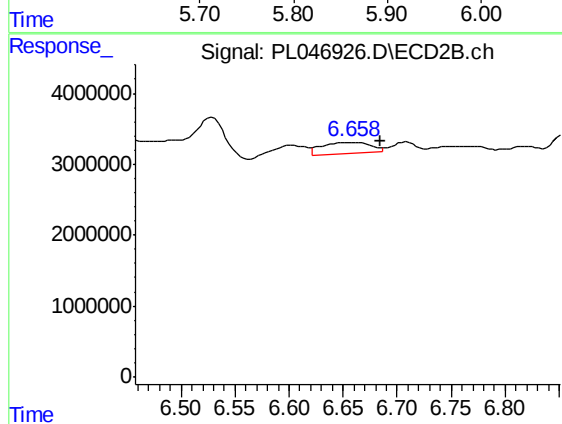
#11 alpha-Chlordane

R.T.: 6.175 min
Delta R.T.: 0.014 min
Response: 6197072
Conc: 2.18 ng/ml



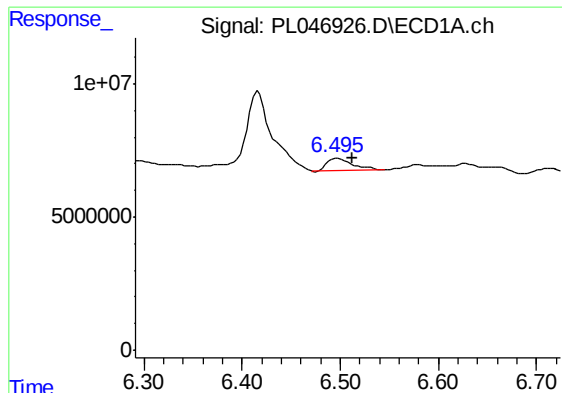
#14 Endrin

R.T.: 5.842 min
Delta R.T.: -0.017 min
Response: 9760870
Conc: 1.04 ng/ml



#14 Endrin

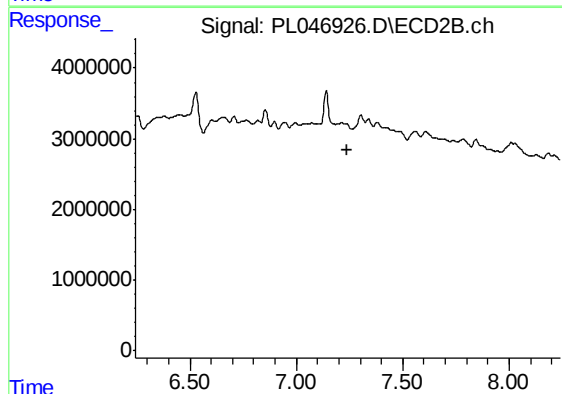
R.T.: 6.661 min
Delta R.T.: -0.024 min
Response: 4781513
Conc: 2.00 ng/ml



#19 Endosulfan Sulfate

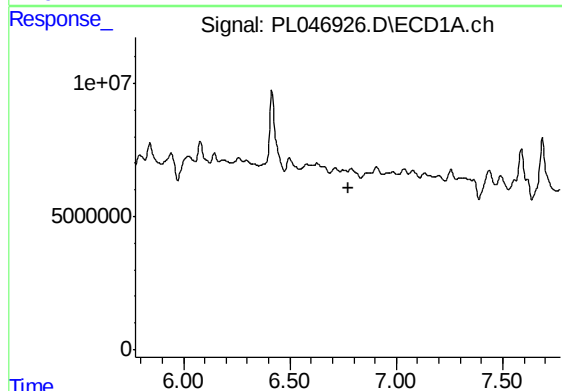
R.T.: 6.496 min
Delta R.T.: -0.016 min
Response: 8631799
Conc: 1.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
OIL-WATER-SEPERATOR-2



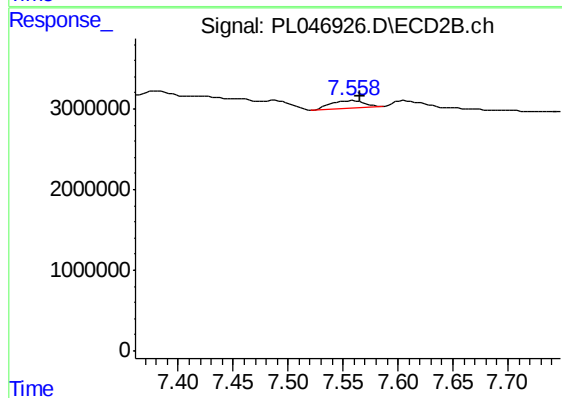
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.242 min
Response: 0
Conc: N.D.



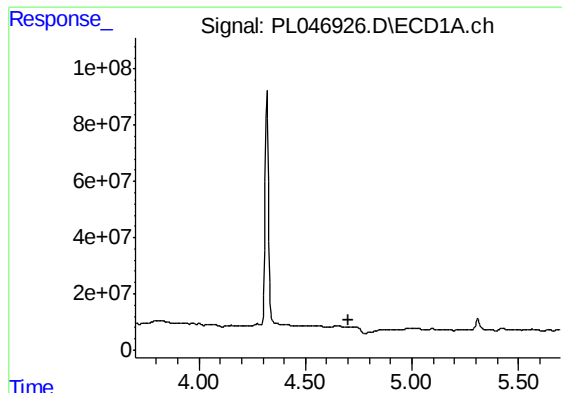
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.773 min
Response: 0
Conc: N.D.



#20 Methoxychlor

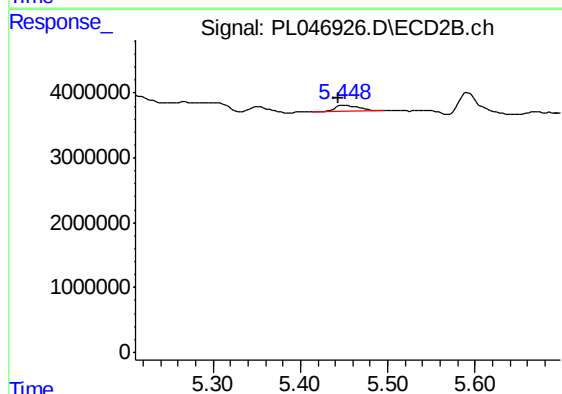
R.T.: 7.560 min
Delta R.T.: -0.005 min
Response: 1987831
Conc: 1.56 ng/ml



#24 Chlordane-2

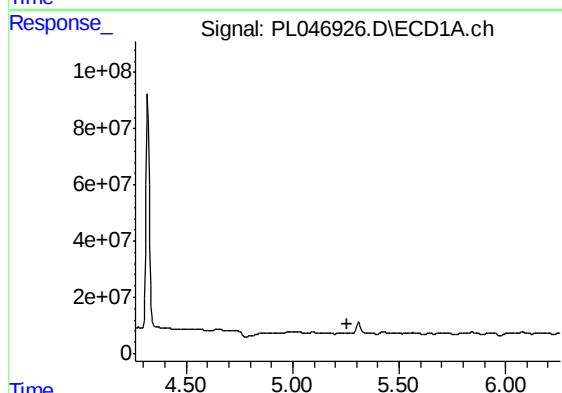
R.T.: 0.000 min
Exp R.T. : 4.701 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OIL-WATER-SEPERATOR-2



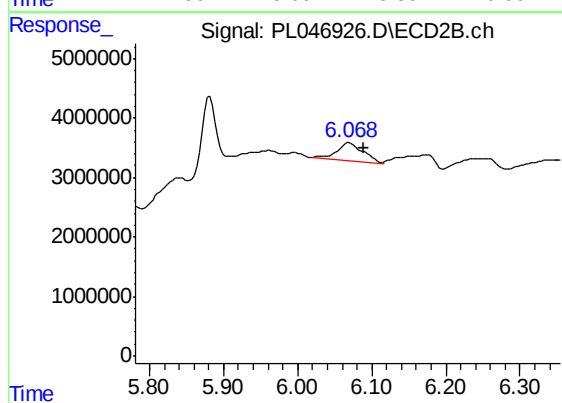
#24 Chlordane-2

R.T.: 5.450 min
Delta R.T.: 0.007 min
Response: 1854777
Conc: 15.88 ng/ml



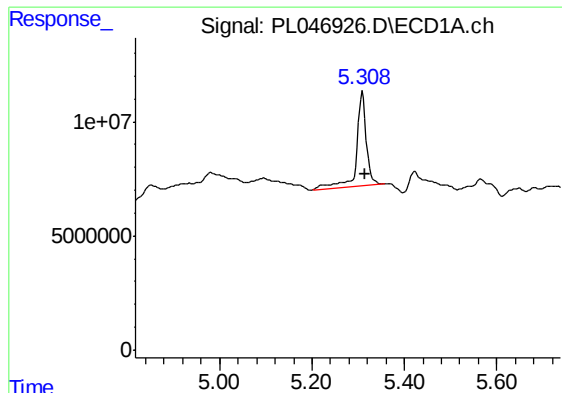
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.258 min
Response: 0
Conc: N.D.



#25 Chlordane-3

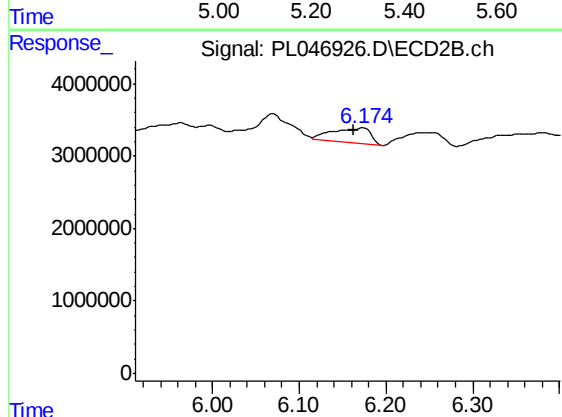
R.T.: 6.069 min
Delta R.T.: -0.020 min
Response: 7420529
Conc: 19.46 ng/ml



#26 Chlordane-4

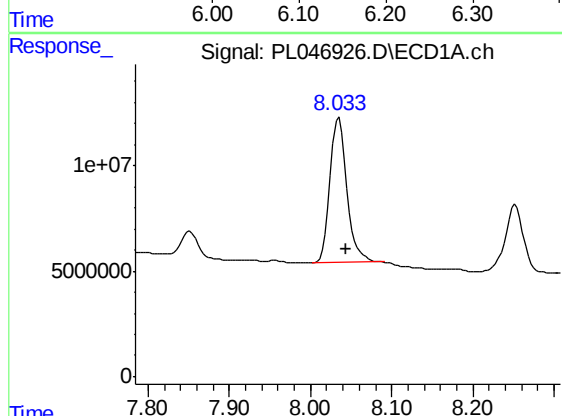
R.T.: 5.309 min
Delta R.T.: -0.005 min
Response: 60564550
Conc: 58.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
OIL-WATER-SEPERATOR-2



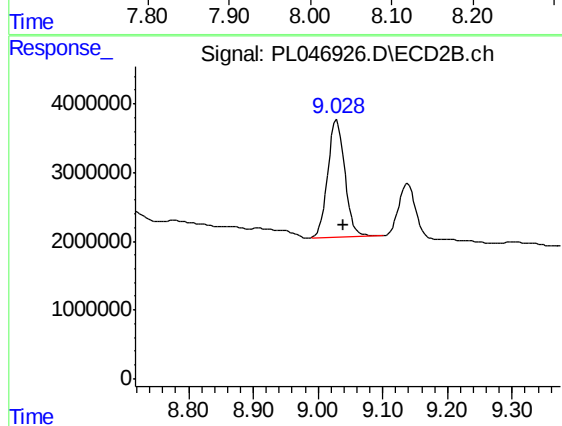
#26 Chlordane-4

R.T.: 6.175 min
Delta R.T.: 0.011 min
Response: 6197072
Conc: 13.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.035 min
Delta R.T.: -0.009 min
Response: 99629595
Conc: 11.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.029 min
Delta R.T.: -0.011 min
Response: 31295347
Conc: 13.50 ng/ml