

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041219\
 Data File : PL047329.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2019 16:28
 Operator : AJ\SJ
 Sample : K2359-01
 Misc :
 ALS Vial : 21 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 12 23:27:21 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...	3.359	3.975	49088877	9239478	6.748	4.035 #
28)	SA Decachlor...	8.034	9.028	26541550	12817082	3.156	5.528 #
Target Compounds							
5)	MB Aldrin	4.604	5.456	-3995551	7888744	N.D.	2.754
6)	B beta-BHC	4.320	0.000	1499.0E6	0	332.923	N.D. #
7)	B delta-BHC	4.503	0.000	15362743	0	1.518	N.D. #
8)	B Heptachlo...	0.000	5.881f	0	7463928	N.D.	2.830 #
9)	A Endosulfan I	0.000	6.232f	0	1950272	N.D.	0.747 #
10)	B gamma-Chl...	5.276f	6.088	32591860	23400694	3.173	8.245 #
11)	B alpha-Chl...	5.310	6.152	32317094	3137055	3.187	1.106 #
12)	B 4,4'-DDE	0.000	6.326	0	2337420	N.D.	0.942 #
13)	MA Dieldrin	0.000	6.493f	0	839844	N.D.	0.310 #
14)	MA Endrin	5.846	6.710f	8112593	2217489	0.861	0.928
15)	B Endosulfa...	6.145	6.903	11367383	4233495	1.269	1.755 #
20)	A Methoxychlor	0.000	7.544f	0	3149590	N.D.	2.471 #
24)	Chlordane-2	0.000	5.456	0	7888744	N.D.	67.535 #
25)	Chlordane-3	5.276f	6.088	32591860	23400694	29.265	61.376 #
26)	Chlordane-4	5.310	6.152	32317094	3137055	31.253	6.799 #
27)	Chlordane-5	6.145	0.000	11367383	0	33.309	N.D. #

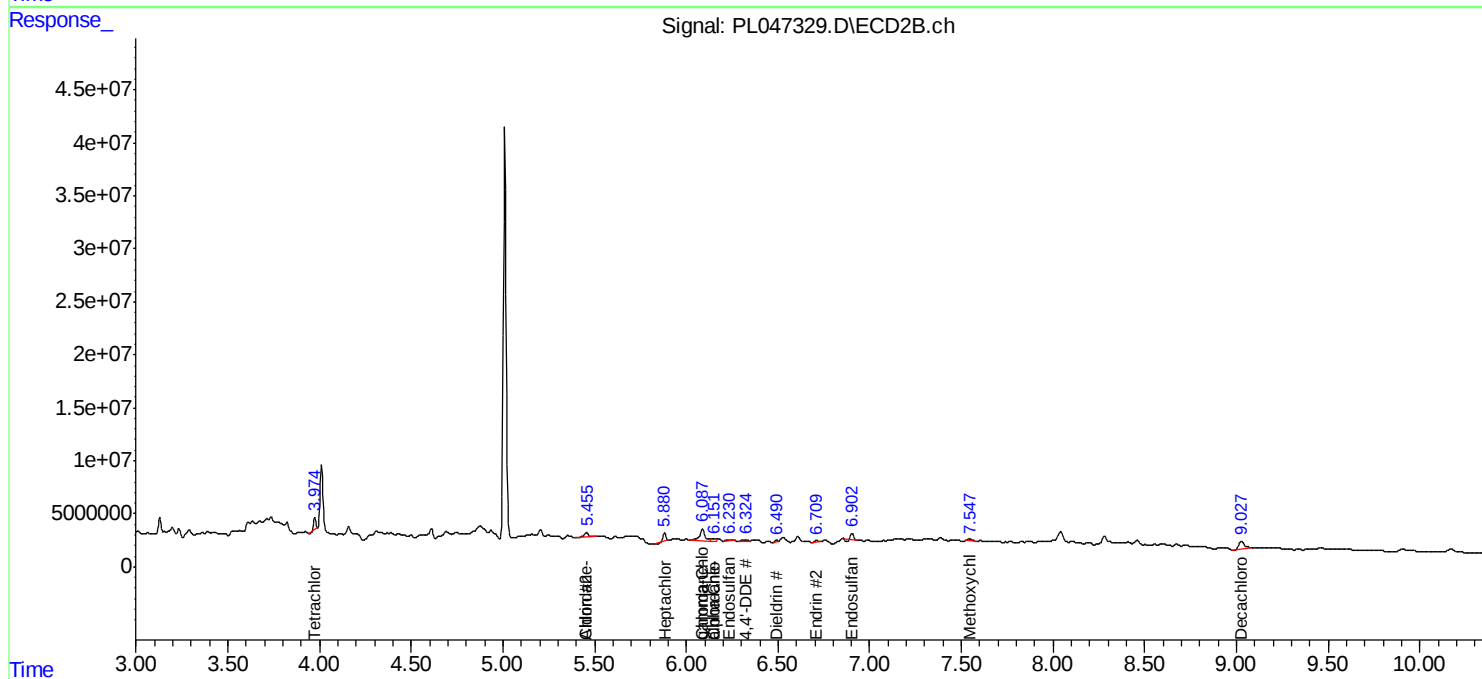
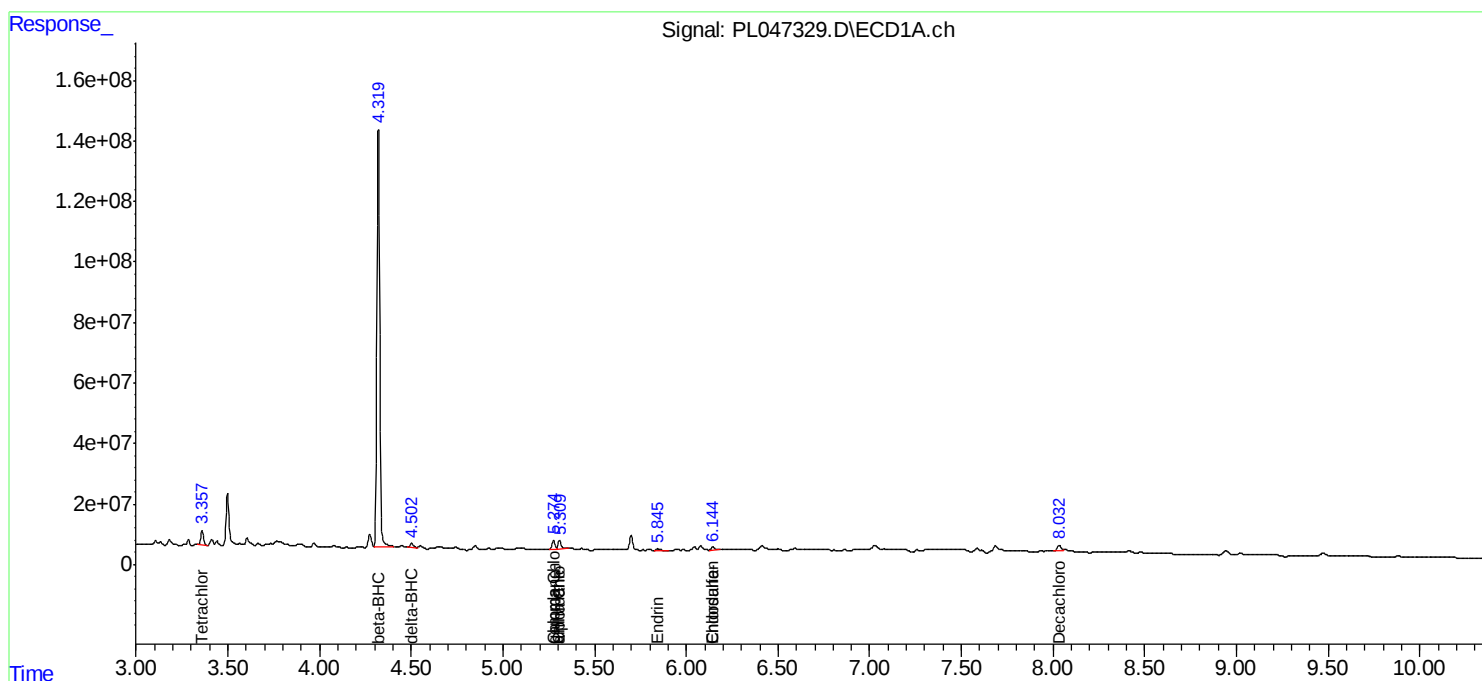
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

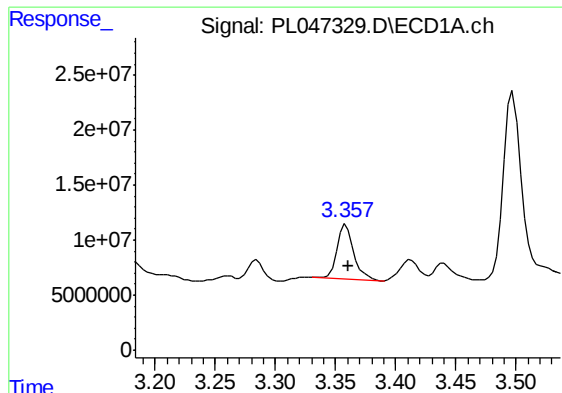
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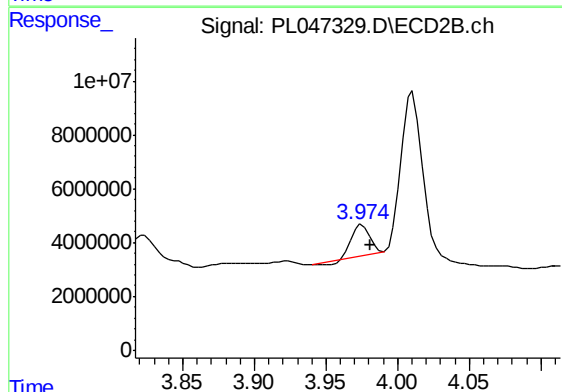




#1 Tetrachloro-m-xylene

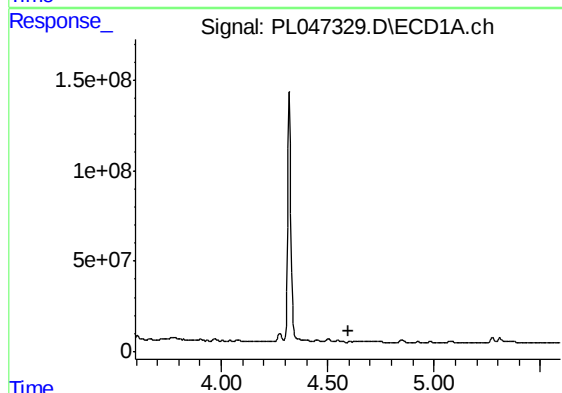
R.T.: 3.359 min
Delta R.T.: -0.002 min
Response: 49088877
Conc: 6.75 ng/ml

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



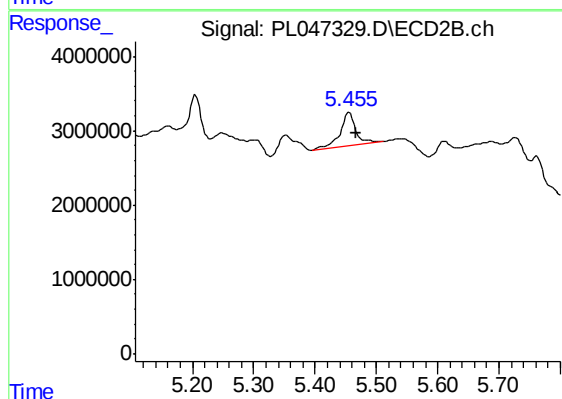
#1 Tetrachloro-m-xylene

R.T.: 3.975 min
Delta R.T.: -0.005 min
Response: 9239478
Conc: 4.04 ng/ml



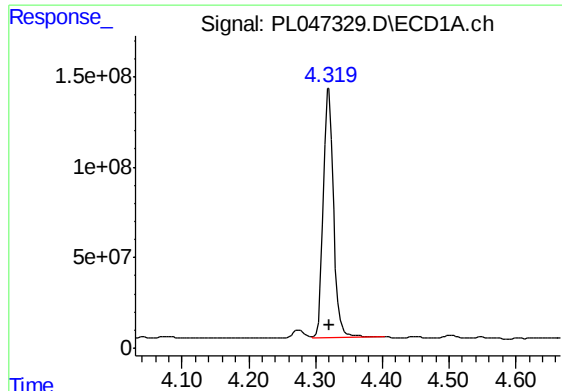
#5 Aldrin

R.T.: 4.604 min
Delta R.T.: 0.008 min
Response: -3995551
Conc: N.D.



#5 Aldrin

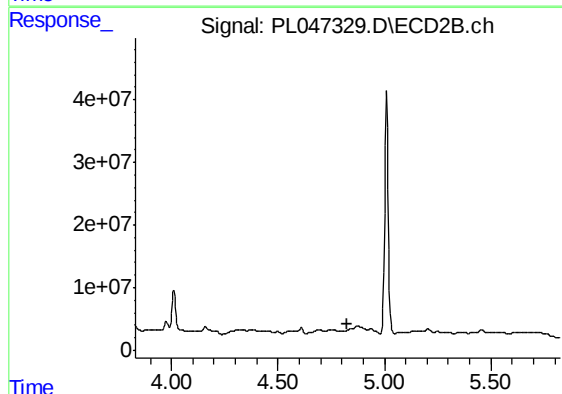
R.T.: 5.456 min
Delta R.T.: -0.011 min
Response: 7888744
Conc: 2.75 ng/ml



#6 beta-BHC

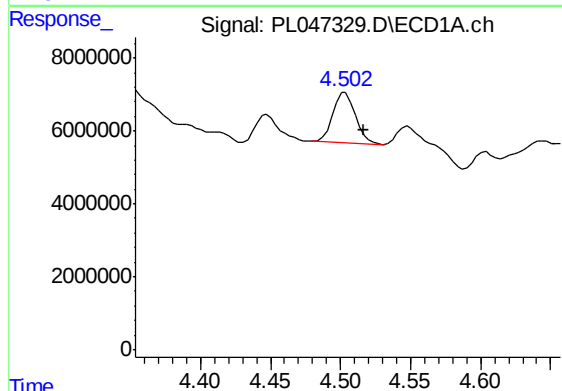
R.T.: 4.320 min
Delta R.T.: 0.000 min
Response: 1498957802
Conc: 332.92 ng/ml

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



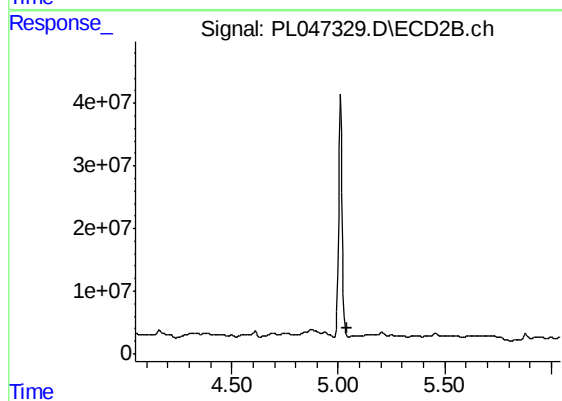
#6 beta-BHC

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



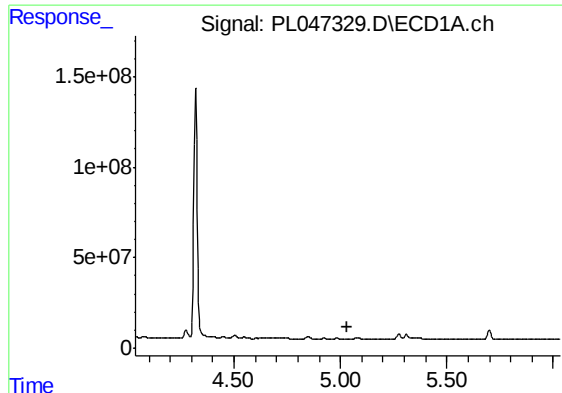
#7 delta-BHC

R.T.: 4.503 min
Delta R.T.: -0.014 min
Response: 15362743
Conc: 1.52 ng/ml



#7 delta-BHC

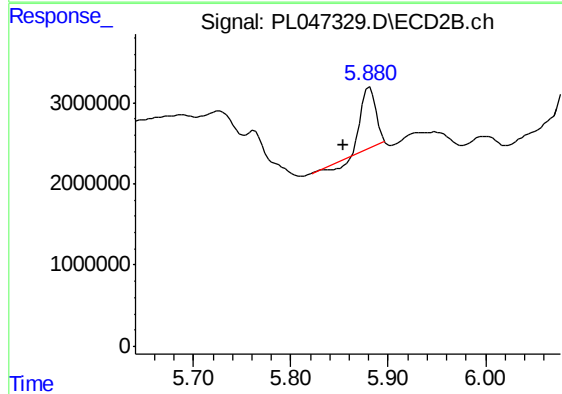
R.T.: 0.000 min
Exp R.T. : 5.044 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

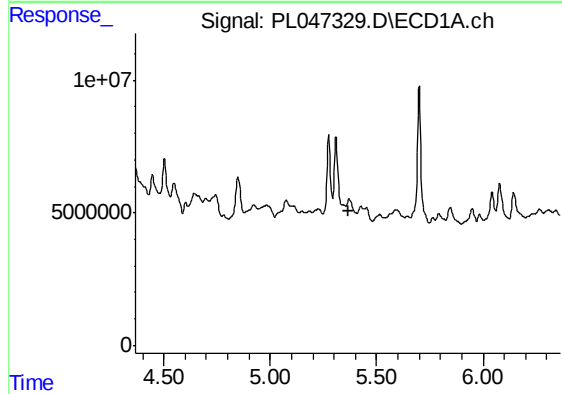
R.T.: 0.000 min
Exp R.T. : 5.034 min
Response: 0
Conc: N.D.

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



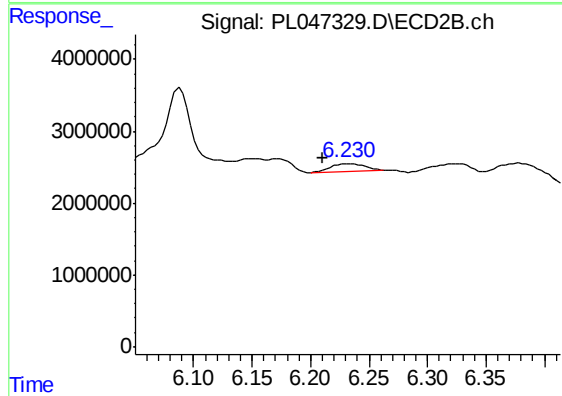
#8 Heptachlor epoxide

R.T.: 5.881 min
Delta R.T.: 0.027 min
Response: 7463928
Conc: 2.83 ng/ml



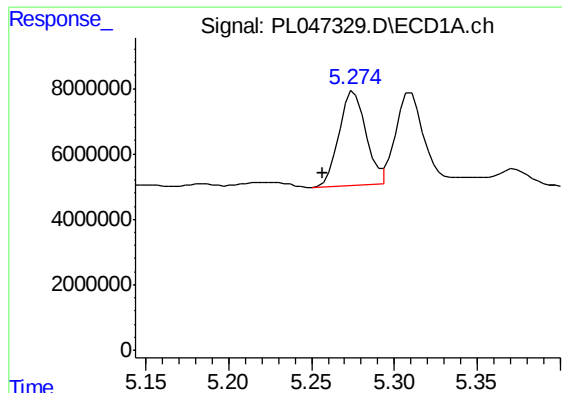
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.366 min
Response: 0
Conc: N.D.



#9 Endosulfan I

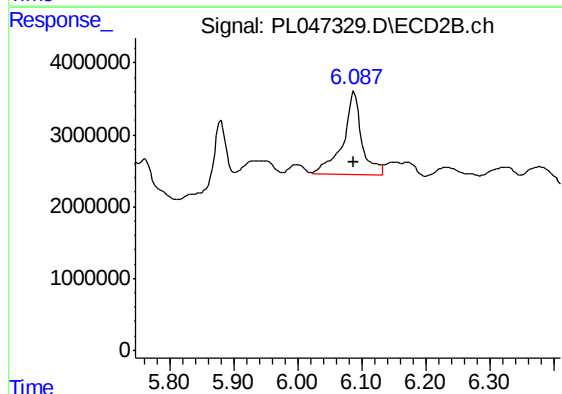
R.T.: 6.232 min
Delta R.T.: 0.022 min
Response: 1950272
Conc: 0.75 ng/ml



#10 gamma-Chlordane

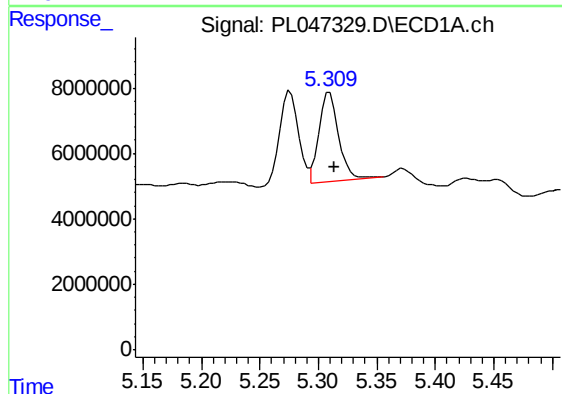
R.T.: 5.276 min
Delta R.T.: 0.019 min
Response: 32591860
Conc: 3.17 ng/ml

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



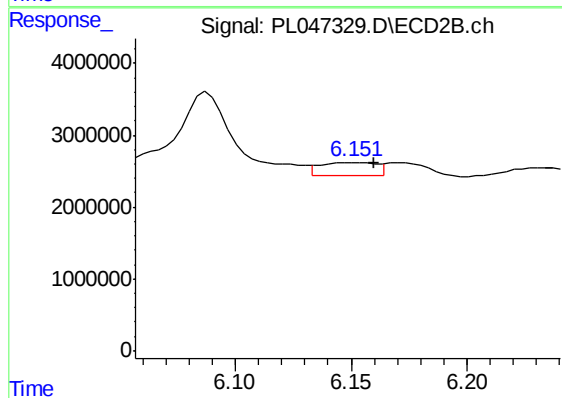
#10 gamma-Chlordane

R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 23400694
Conc: 8.25 ng/ml



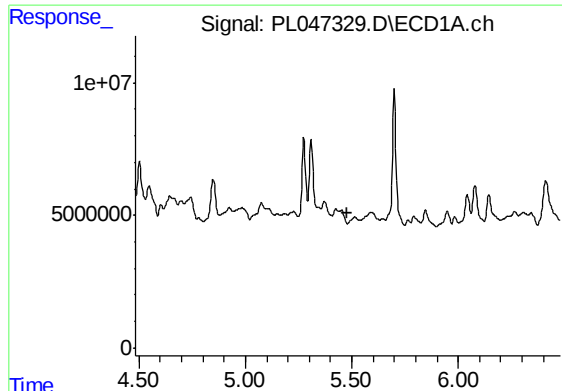
#11 alpha-Chlordane

R.T.: 5.310 min
Delta R.T.: -0.004 min
Response: 32317094
Conc: 3.19 ng/ml



#11 alpha-Chlordane

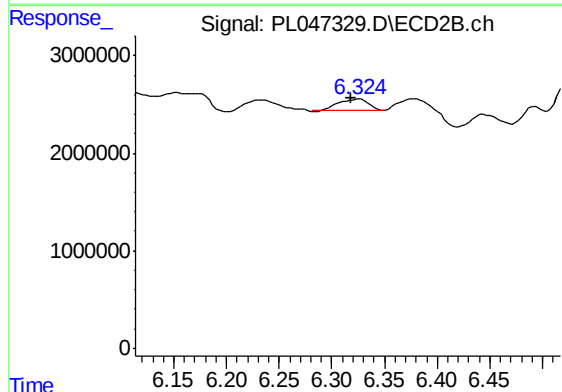
R.T.: 6.152 min
Delta R.T.: -0.008 min
Response: 3137055
Conc: 1.11 ng/ml



#12 4,4'-DDE

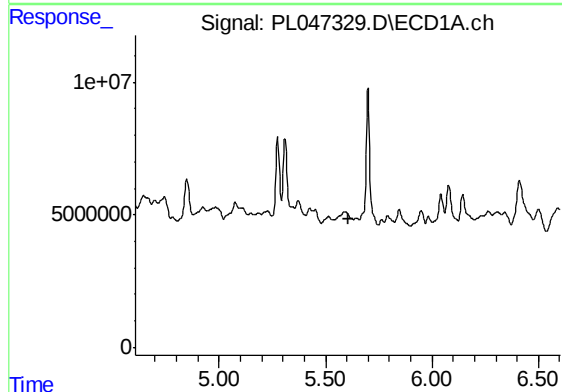
R.T.: 0.000 min
Exp R.T.: 5.481 min
Response: 0
Conc: N.D.

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



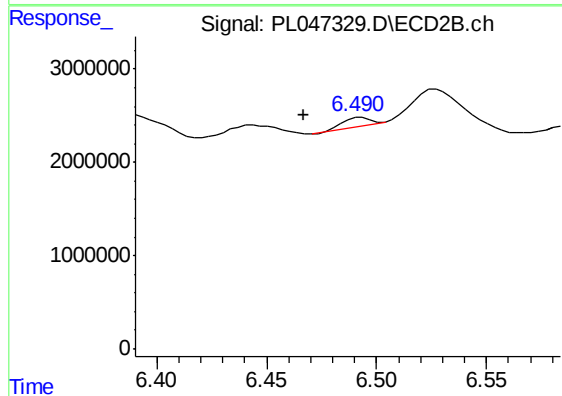
#12 4,4'-DDE

R.T.: 6.326 min
Delta R.T.: 0.008 min
Response: 2337420
Conc: 0.94 ng/ml



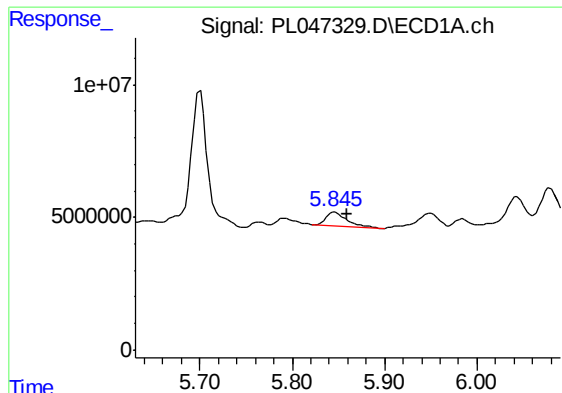
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.606 min
Response: 0
Conc: N.D.



#13 Dieldrin

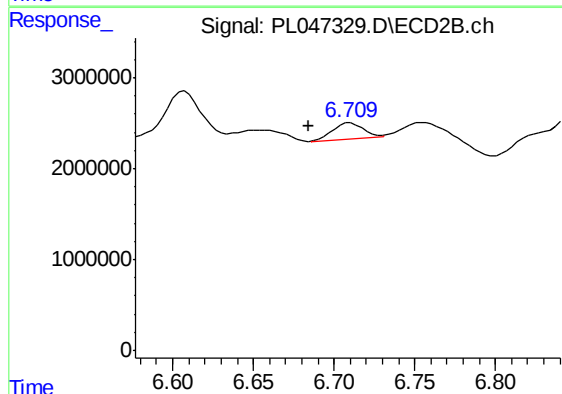
R.T.: 6.493 min
Delta R.T.: 0.026 min
Response: 839844
Conc: 0.31 ng/ml



#14 Endrin

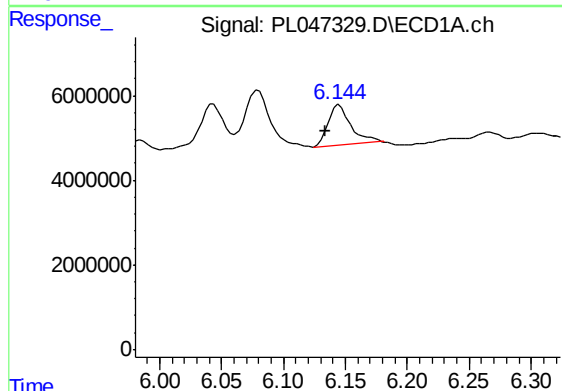
R.T.: 5.846 min
Delta R.T.: -0.013 min
Response: 8112593
Conc: 0.86 ng/ml

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



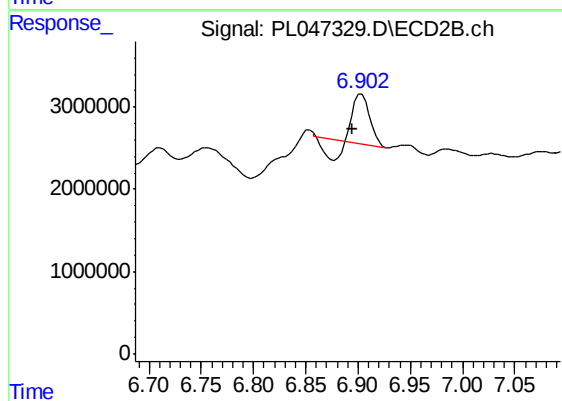
#14 Endrin

R.T.: 6.710 min
Delta R.T.: 0.026 min
Response: 2217489
Conc: 0.93 ng/ml



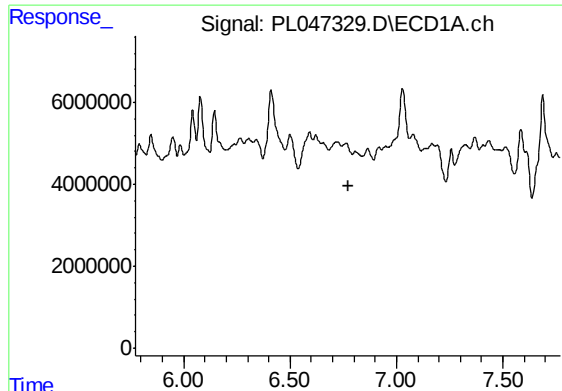
#15 Endosulfan II

R.T.: 6.145 min
Delta R.T.: 0.011 min
Response: 11367383
Conc: 1.27 ng/ml



#15 Endosulfan II

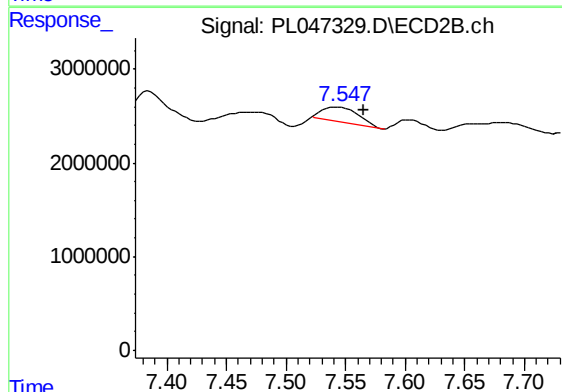
R.T.: 6.903 min
Delta R.T.: 0.009 min
Response: 4233495
Conc: 1.75 ng/ml



#20 Methoxychlor

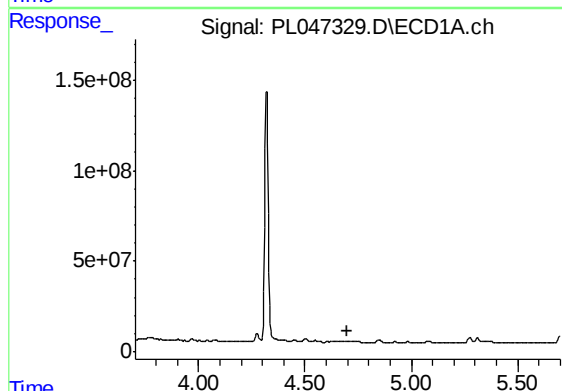
R.T.: 0.000 min
Exp R.T.: 6.773 min
Response: 0
Conc: N.D.

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



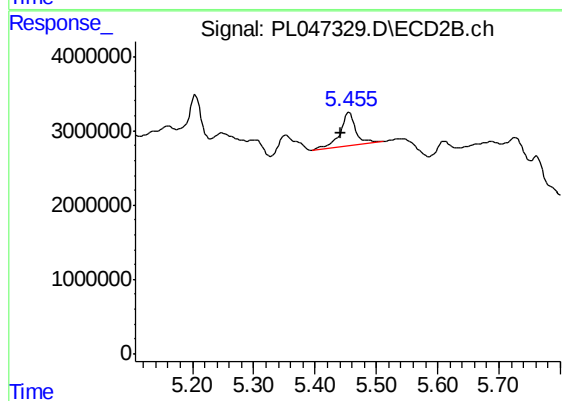
#20 Methoxychlor

R.T.: 7.544 min
Delta R.T.: -0.021 min
Response: 3149590
Conc: 2.47 ng/ml



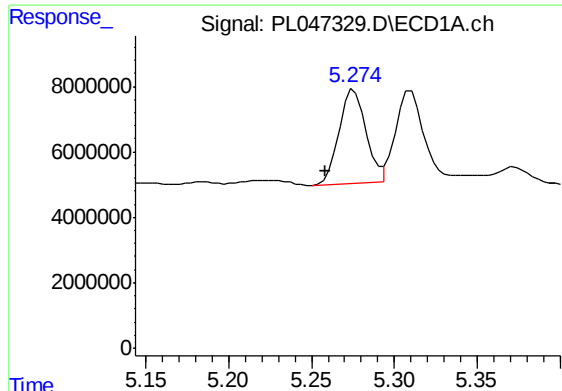
#24 Chlordane-2

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



#24 Chlordane-2

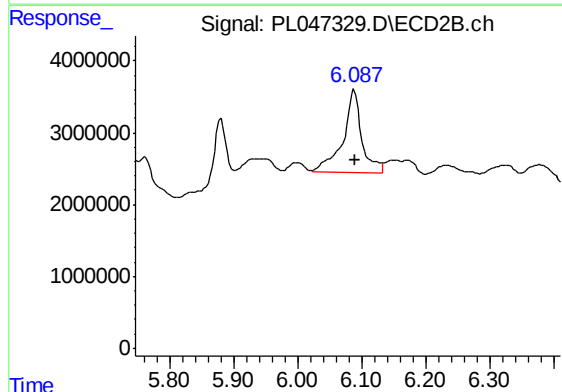
R.T.: 5.456 min
Delta R.T.: 0.013 min
Response: 7888744
Conc: 67.54 ng/ml



#25 Chlordane-3

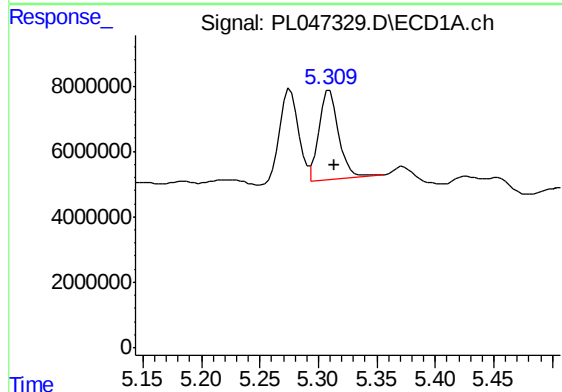
R.T.: 5.276 min
Delta R.T.: 0.018 min
Response: 32591860
Conc: 29.27 ng/ml

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



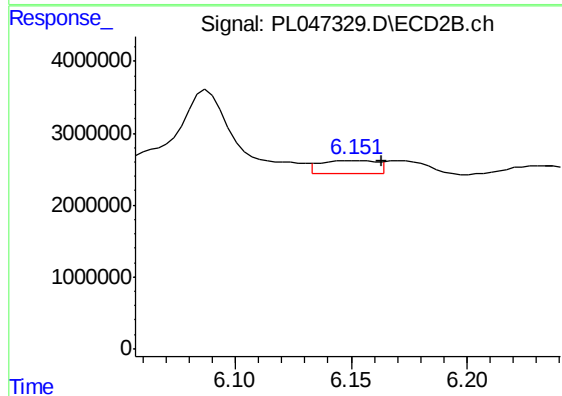
#25 Chlordane-3

R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 23400694
Conc: 61.38 ng/ml



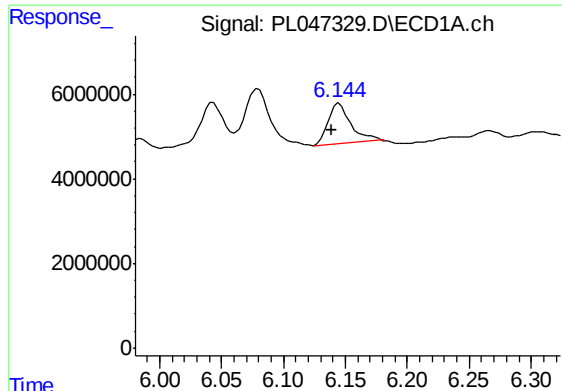
#26 Chlordane-4

R.T.: 5.310 min
Delta R.T.: -0.004 min
Response: 32317094
Conc: 31.25 ng/ml



#26 Chlordane-4

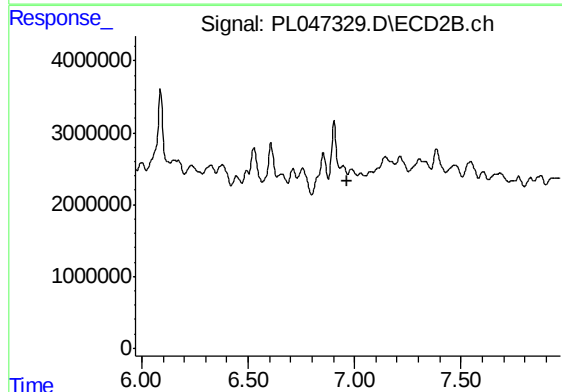
R.T.: 6.152 min
Delta R.T.: -0.011 min
Response: 3137055
Conc: 6.80 ng/ml



#27 Chlordane-5

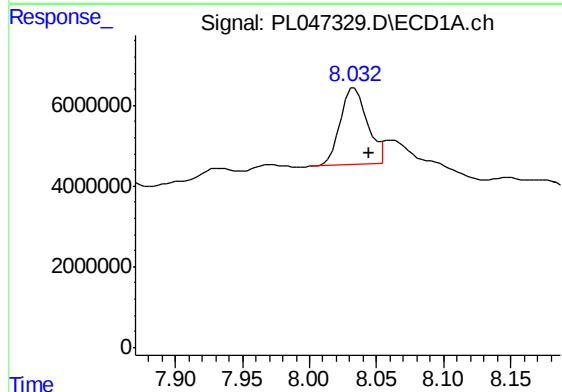
R.T.: 6.145 min
Delta R.T.: 0.006 min
Response: 11367383
Conc: 33.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
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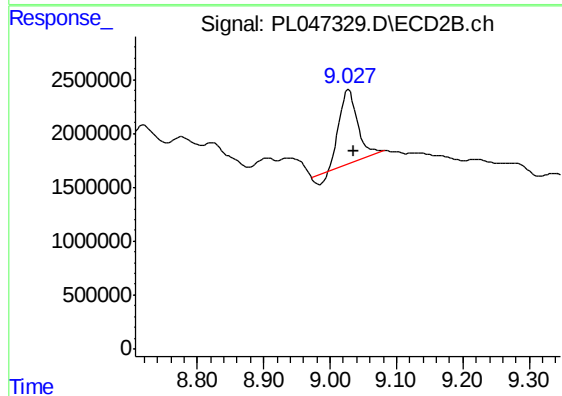
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.967 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.034 min
Delta R.T.: -0.010 min
Response: 26541550
Conc: 3.16 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.028 min
Delta R.T.: -0.007 min
Response: 12817082
Conc: 5.53 ng/ml