

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041619\
 Data File : PL047480.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2019 01:52
 Operator : AJ\SJ
 Sample : K2421-01
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OIL-WATER-SEPERATOR-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 04:51:27 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...	3.356	3.975	120.9E6	39299591	16.618	17.164
28)	SA Decachlor...	8.031	9.026	113.4E6	34672343	13.487	14.955
Target Compounds							
2)	A alpha-BHC	0.000	4.369	0	4627989	N.D.	1.440 #
3)	MA gamma-BHC...	4.082	0.000	12892142	0	1.200	N.D. #
4)	MA Heptachlor	4.359	5.162	8020279	4209151	0.727	1.368 #
8)	B Heptachlo...	0.000	5.880f	0	16011691	N.D.	6.071 #
9)	A Endosulfan I	0.000	6.183f	0	4398982	N.D.	1.686 #
10)	B gamma-Chl...	5.273f	6.087	25861840	10329078	2.518	3.639 #
11)	B alpha-Chl...	5.307	6.183f	85305373	4398982	8.414	1.551 #
14)	MA Endrin	5.860	0.000	16624360	0	1.765	N.D. #
25)	Chlordane-3	5.273	6.087	25861840	10329078	23.222	27.091
26)	Chlordane-4	5.307	6.183f	85305373	4398982	82.496	9.533 #

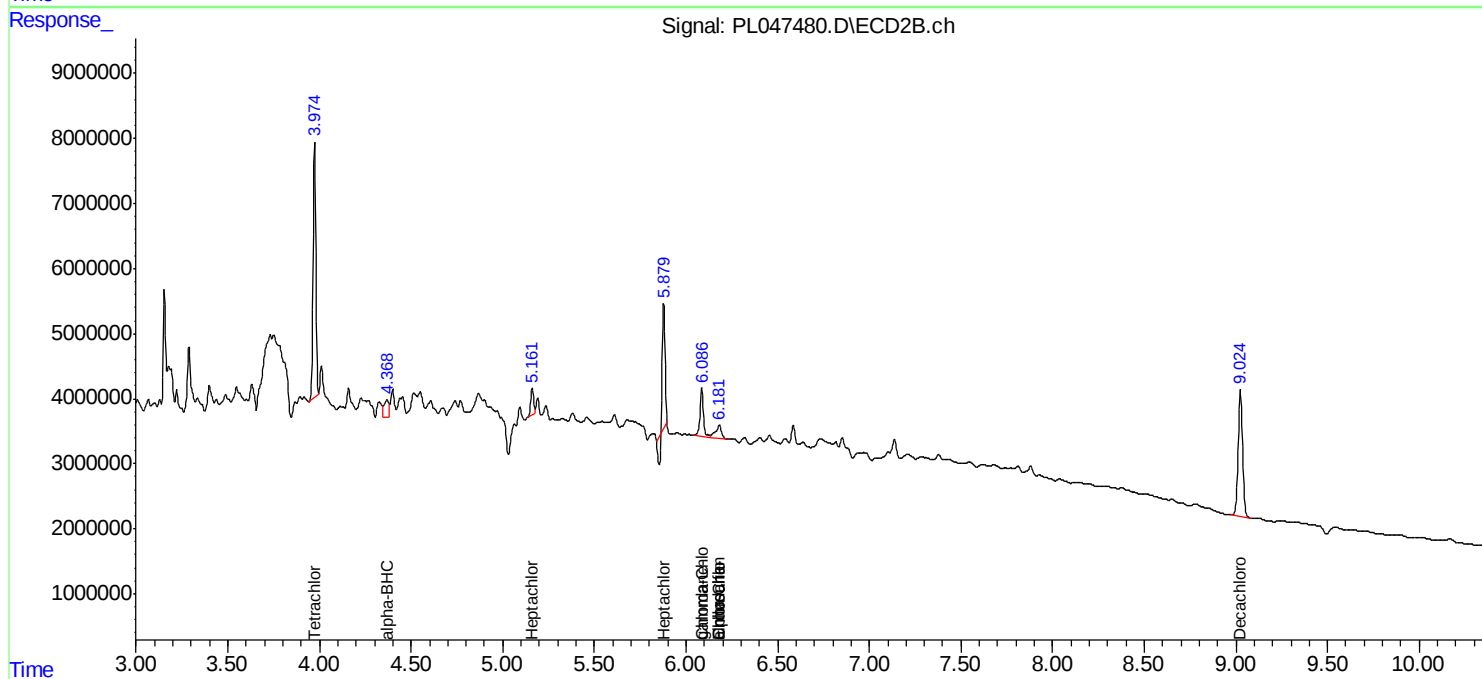
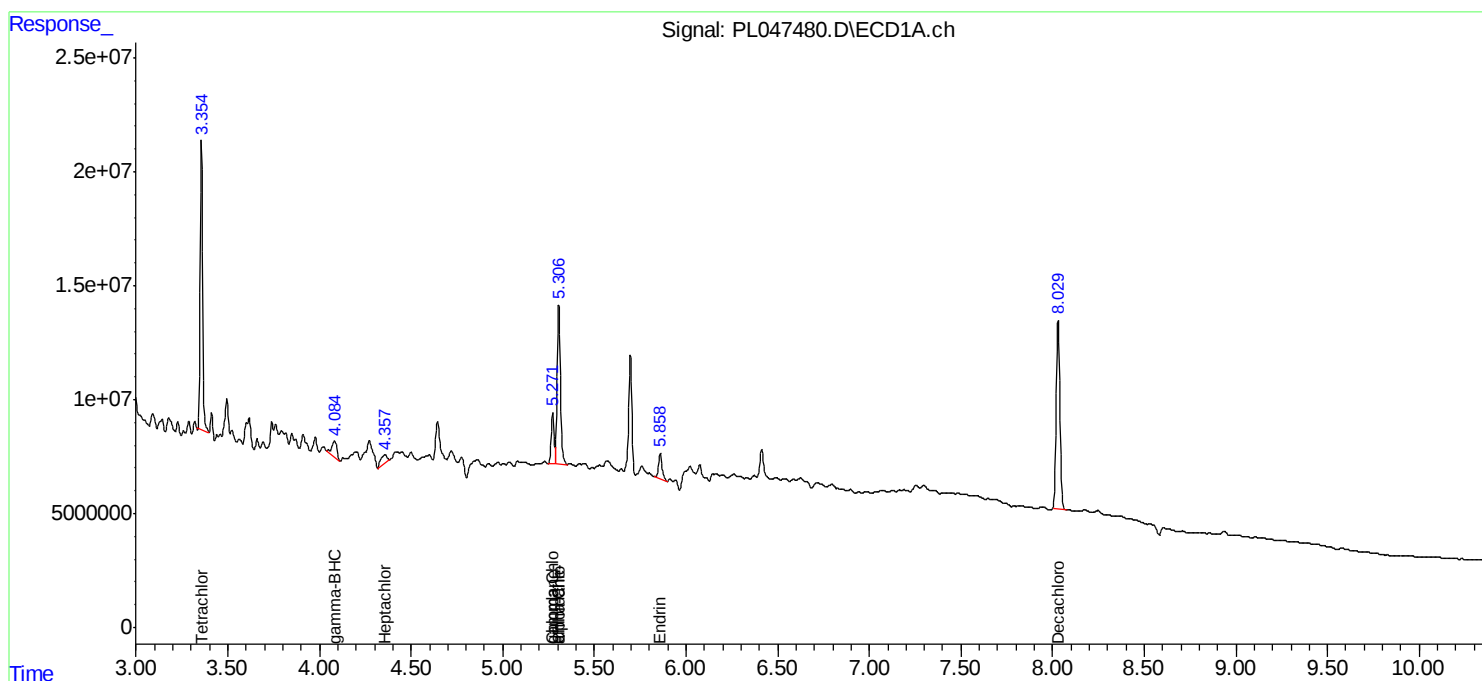
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

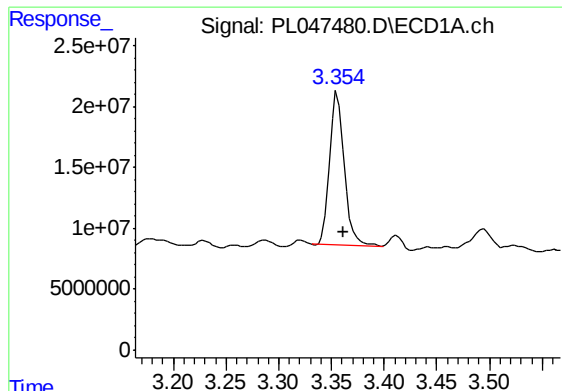
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041619\
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Operator : AJ\SJ
Sample : K2421-01
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
OIL-WATER-SEPARATOR-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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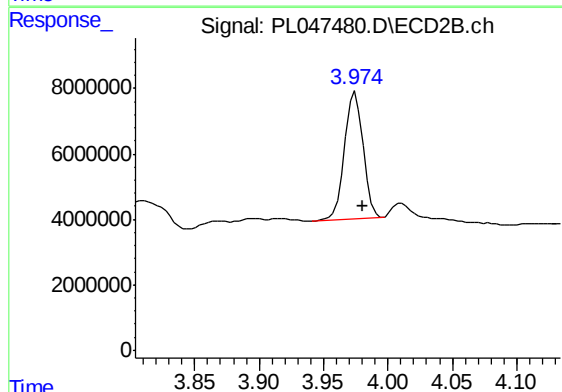




#1 Tetrachloro-m-xylene

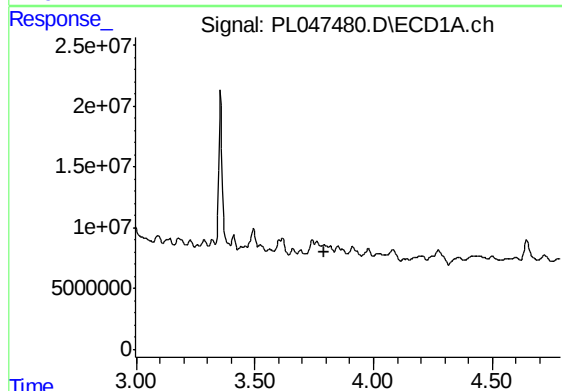
R.T.: 3.356 min
Delta R.T.: -0.005 min
Response: 120888828
Conc: 16.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
OIL-WATER-SEPERATOR-1



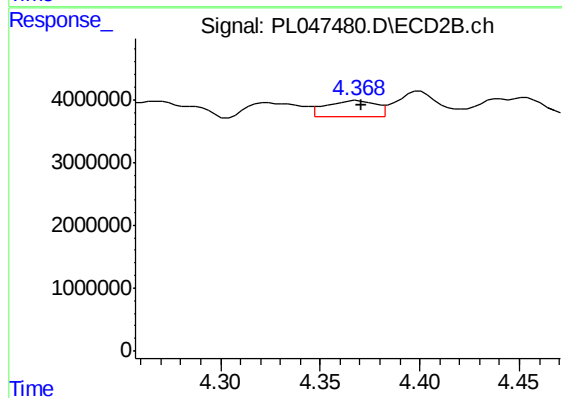
#1 Tetrachloro-m-xylene

R.T.: 3.975 min
Delta R.T.: -0.006 min
Response: 39299591
Conc: 17.16 ng/ml



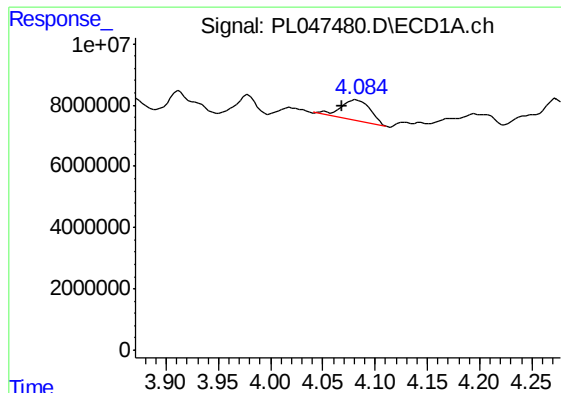
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.791 min
Response: 0
Conc: N.D.



#2 alpha-BHC

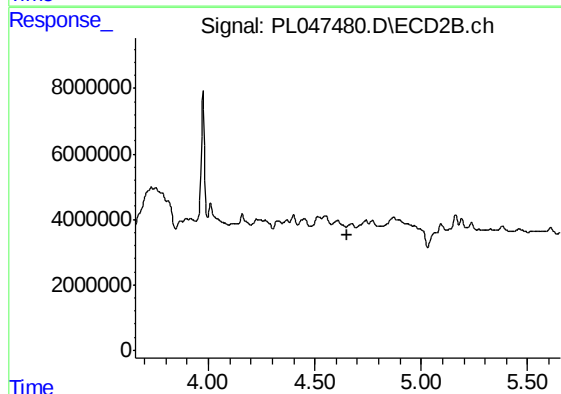
R.T.: 4.369 min
Delta R.T.: -0.002 min
Response: 4627989
Conc: 1.44 ng/ml



#3 gamma-BHC (Lindane)

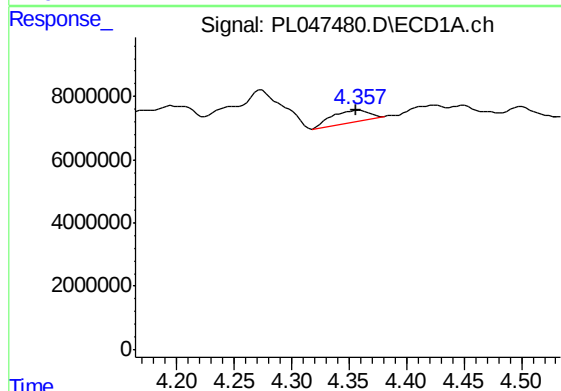
R.T.: 4.082 min
Delta R.T.: 0.014 min
Response: 12892142
Conc: 1.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
OIL-WATER-SEPERATOR-1



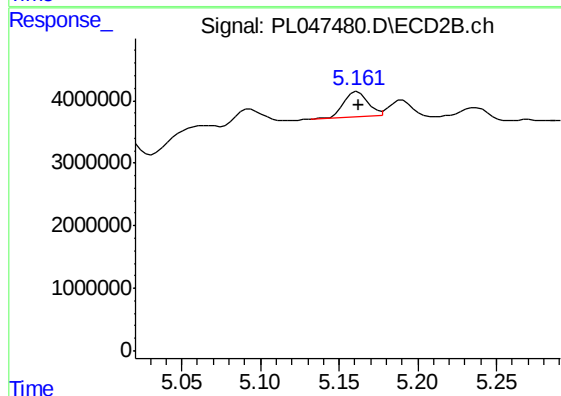
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.656 min
Response: 0
Conc: N.D.



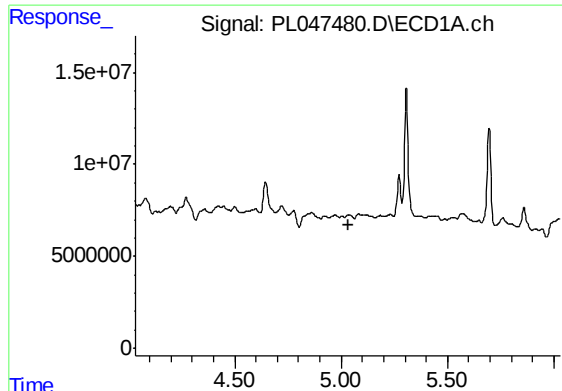
#4 Heptachlor

R.T.: 4.359 min
Delta R.T.: 0.003 min
Response: 8020279
Conc: 0.73 ng/ml



#4 Heptachlor

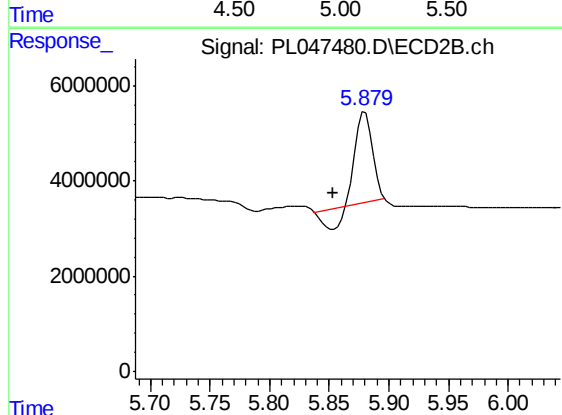
R.T.: 5.162 min
Delta R.T.: 0.000 min
Response: 4209151
Conc: 1.37 ng/ml



#8 Heptachlor epoxide

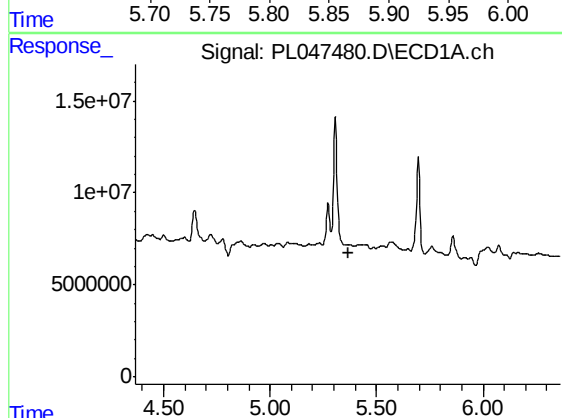
R.T.: 0.000 min
Exp R.T.: 5.034 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OIL-WATER-SEPERATOR-1



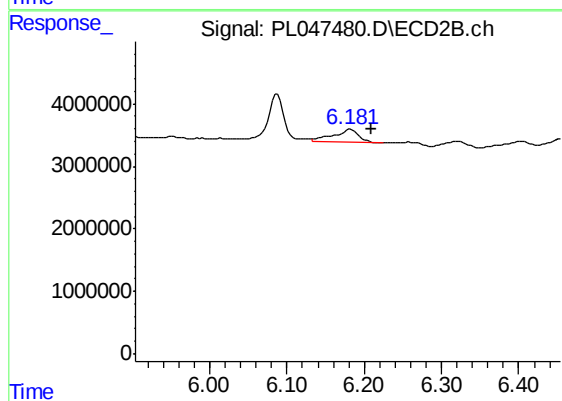
#8 Heptachlor epoxide

R.T.: 5.880 min
Delta R.T.: 0.026 min
Response: 16011691
Conc: 6.07 ng/ml



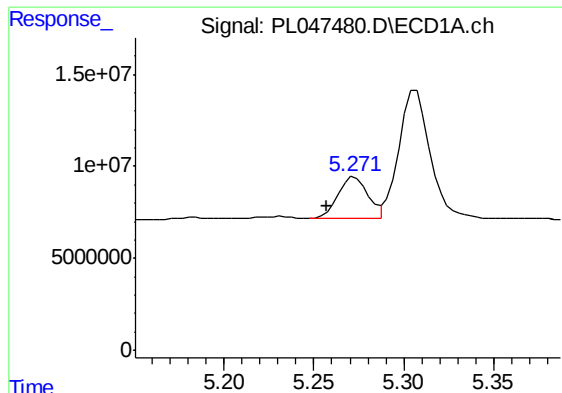
#9 Endosulfan I

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



#9 Endosulfan I

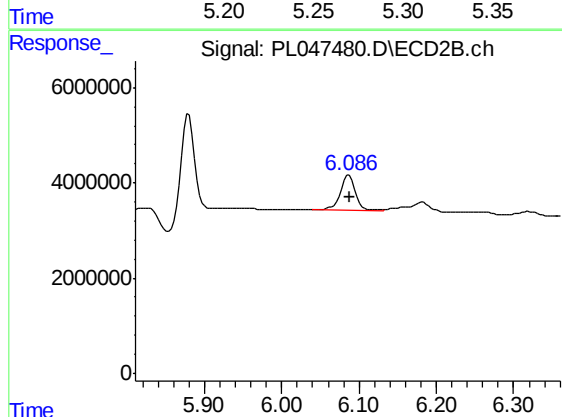
R.T.: 6.183 min
Delta R.T.: -0.028 min
Response: 4398982
Conc: 1.69 ng/ml



#10 gamma-Chlordane

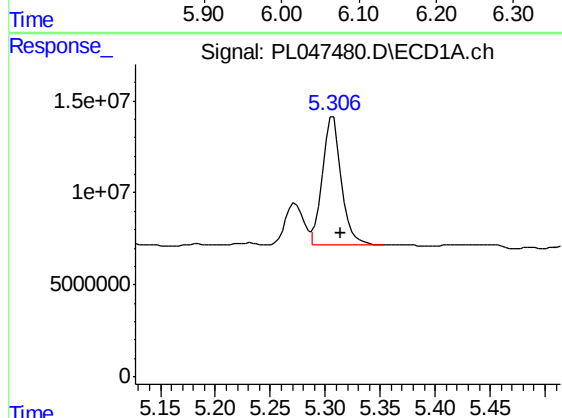
R.T.: 5.273 min
Delta R.T.: 0.016 min
Response: 25861840
Conc: 2.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
OIL-WATER-SEPERATOR-1



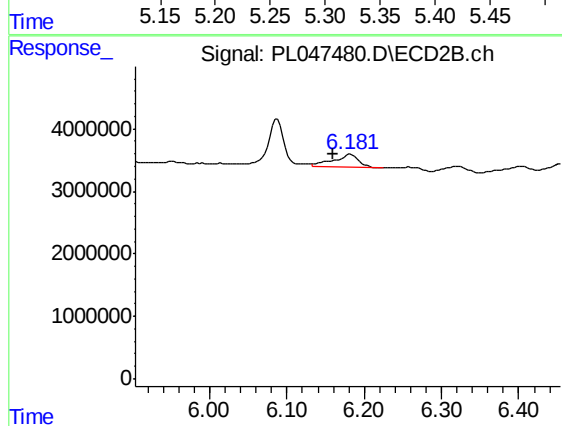
#10 gamma-Chlordane

R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 10329078
Conc: 3.64 ng/ml



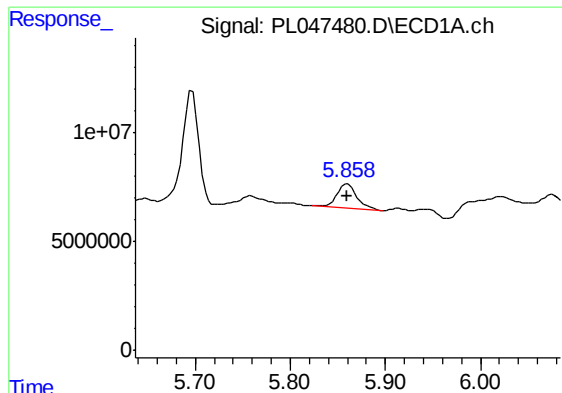
#11 alpha-Chlordane

R.T.: 5.307 min
Delta R.T.: -0.007 min
Response: 85305373
Conc: 8.41 ng/ml



#11 alpha-Chlordane

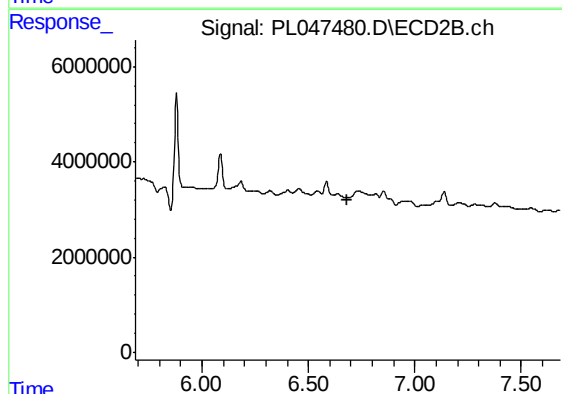
R.T.: 6.183 min
Delta R.T.: 0.022 min
Response: 4398982
Conc: 1.55 ng/ml



#14 Endrin

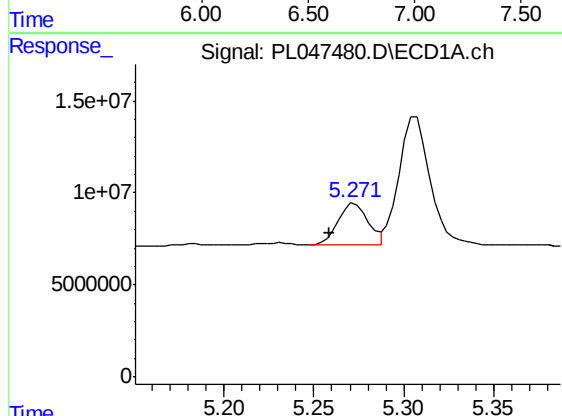
R.T.: 5.860 min
Delta R.T.: 0.000 min
Response: 16624360
Conc: 1.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
OIL-WATER-SEPERATOR-1



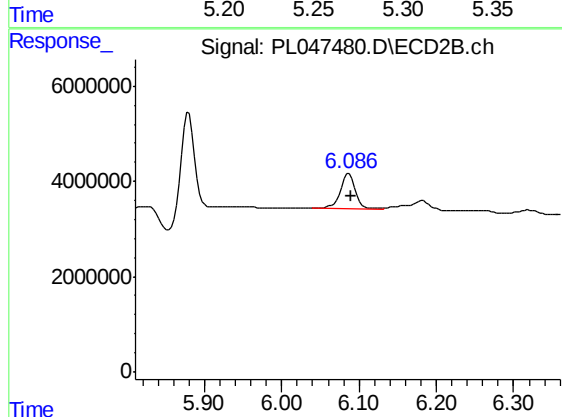
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.684 min
Response: 0
Conc: N.D.



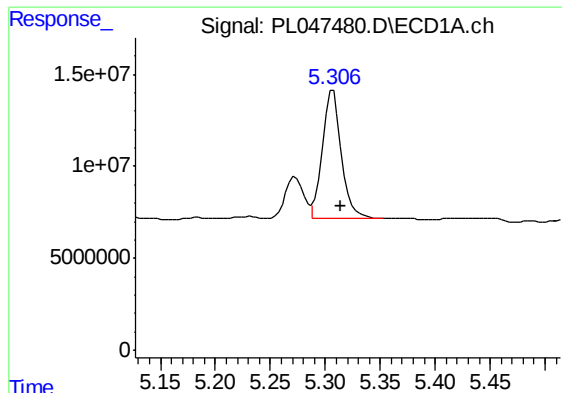
#25 Chlordane-3

R.T.: 5.273 min
Delta R.T.: 0.014 min
Response: 25861840
Conc: 23.22 ng/ml



#25 Chlordane-3

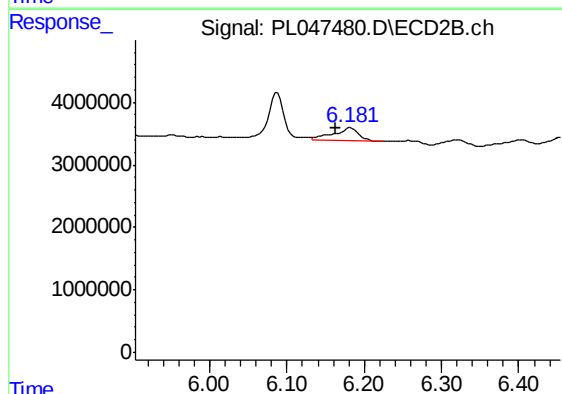
R.T.: 6.087 min
Delta R.T.: -0.002 min
Response: 10329078
Conc: 27.09 ng/ml



#26 Chlordane-4

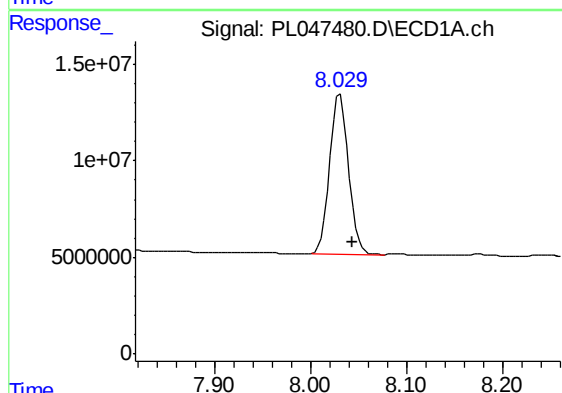
R.T.: 5.307 min
Delta R.T.: -0.007 min
Response: 85305373
Conc: 82.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
OIL-WATER-SEPERATOR-1



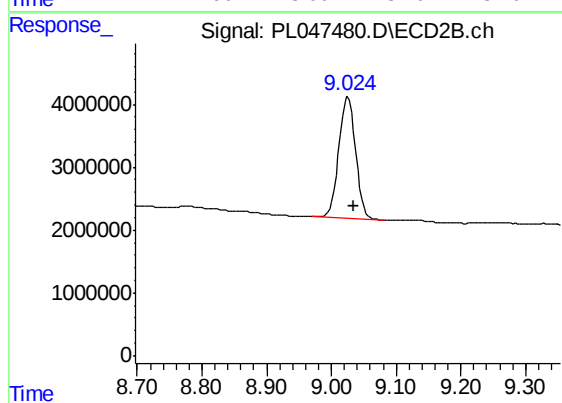
#26 Chlordane-4

R.T.: 6.183 min
Delta R.T.: 0.020 min
Response: 4398982
Conc: 9.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.031 min
Delta R.T.: -0.013 min
Response: 113442989
Conc: 13.49 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.026 min
Delta R.T.: -0.009 min
Response: 34672343
Conc: 14.95 ng/ml