

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051019\
 Data File : PL048406.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2019 14:46
 Operator : AJ\SJ
 Sample : K2760-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-0D015-03-005

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 23:01:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:36:55 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...	3.327	3.940	102.5E6	26743495	10.580	10.737
28)	SA Decachlor...	7.997	8.977	128.3E6	37436893	12.758	14.104
Target Compounds							
5)	MB Aldrin	4.568	0.000	3714295	0	0.271	N.D. #
6)	B beta-BHC	4.263f	0.000	6944795	0	1.177	N.D. #
8)	B Heptachlo...	5.018f	5.797	4365334	6757091	0.339	2.317 #
10)	B gamma-Chl...	5.237f	6.056f	39367087	6185790	2.948	2.009 #
12)	B 4,4'-DDE	5.438	6.270	11733641	3103915	0.925	1.124
13)	MA Dieldrin	5.560	0.000	51421365	0	3.949	N.D. #
14)	MA Endrin	5.817	6.629	8364914	17468428	0.687	6.700 #
15)	B Endosulfa...	6.075	0.000	18492102	0	1.602	N.D. #
16)	A 4,4'-DDD	0.000	6.765	0	14603919	N.D.	6.508 #
17)	MA 4,4'-DDT	6.179	7.031f	62431270	14120198	6.214	6.017
18)	B Endrin al...	6.271	0.000	2652894	0	0.273	N.D. #
19)	B Endosulfa...	6.460	0.000	5799561	0	0.540	N.D. #
20)	A Methoxychlor	6.707f	0.000	19111896	0	3.510	N.D. #
25)	Chlordane-3	5.237f	6.056f	39367087	6185790	25.002	14.115 #
27)	Chlordane-5	6.075f	6.884f	18492102	2492443	39.382	24.515 #

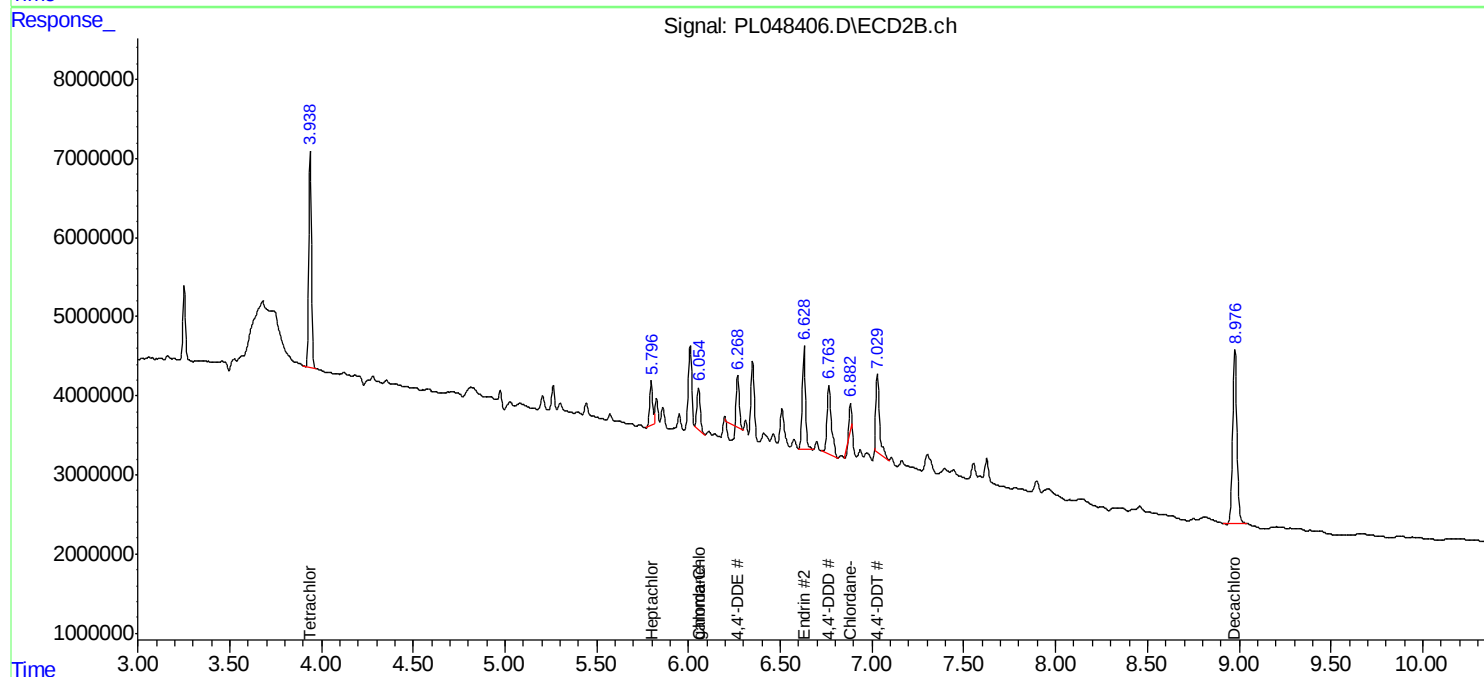
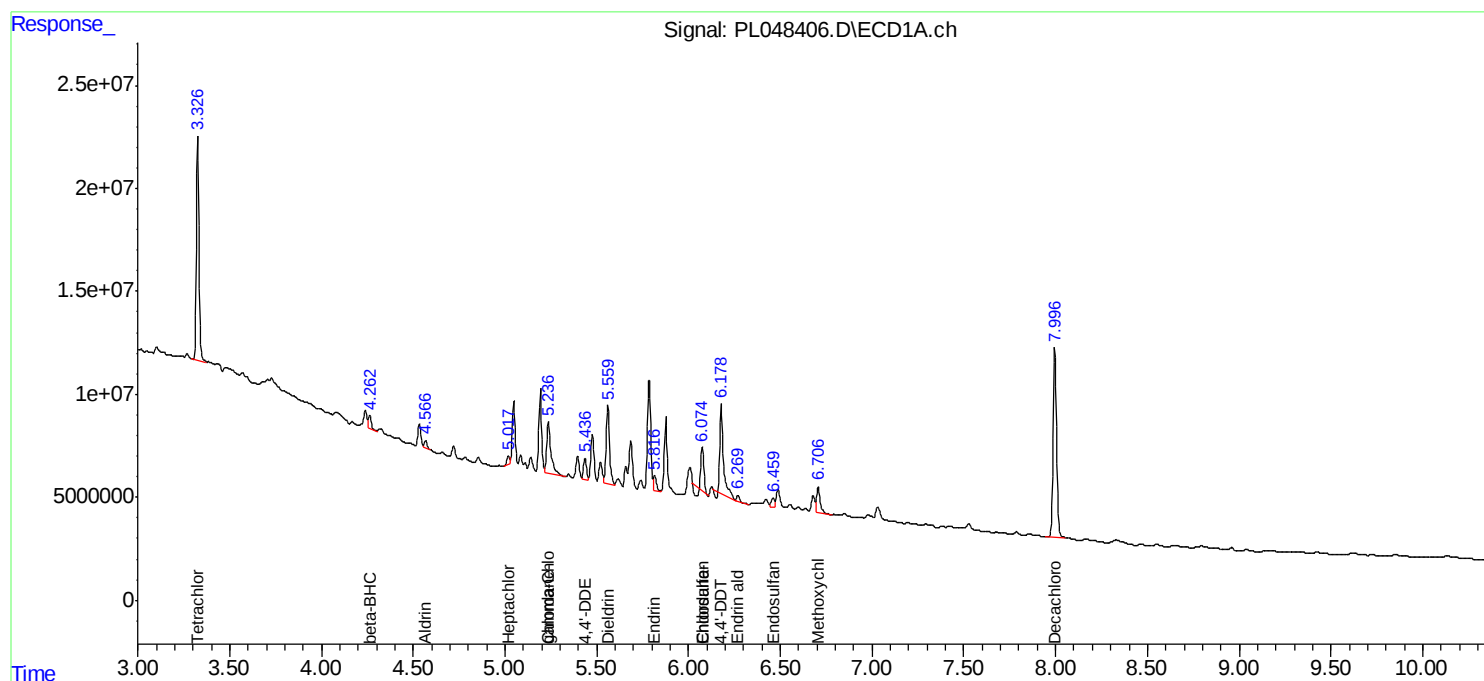
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

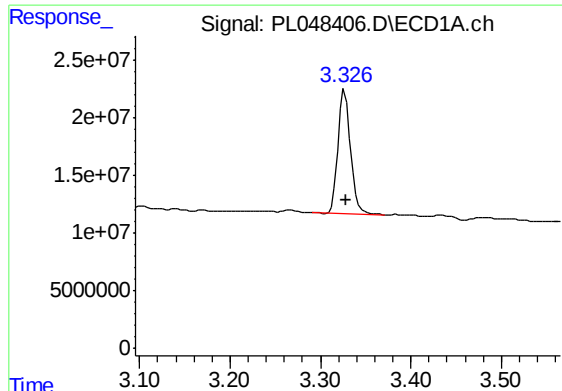
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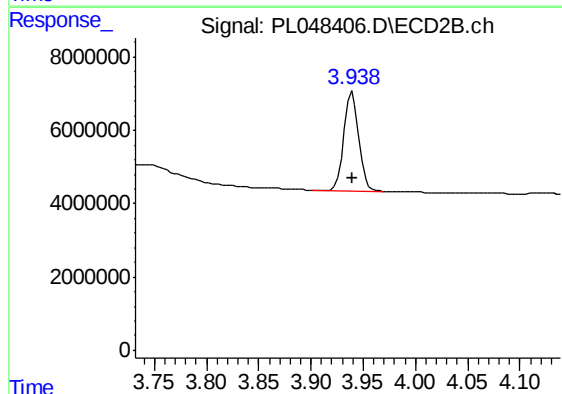




#1 Tetrachloro-m-xylene

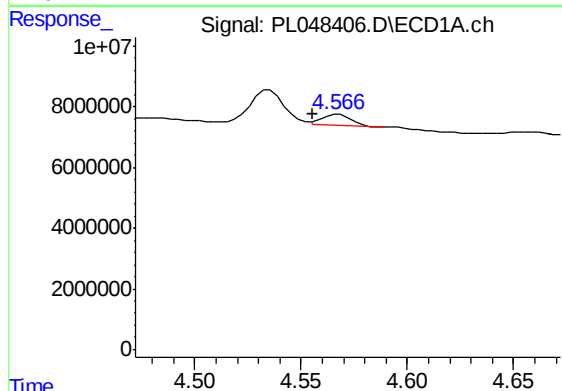
R.T.: 3.327 min
Delta R.T.: 0.000 min
Response: 102484976
Conc: 10.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-0D015-03-005



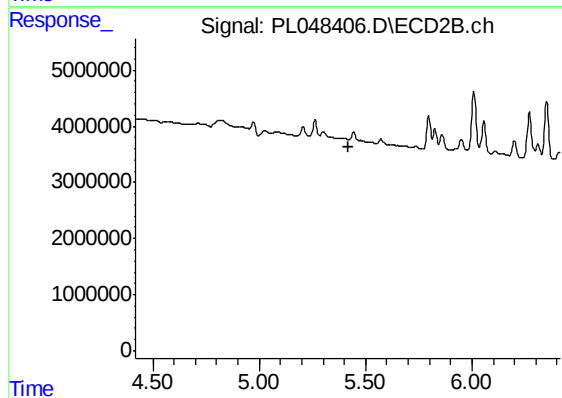
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: 0.000 min
Response: 26743495
Conc: 10.74 ng/ml



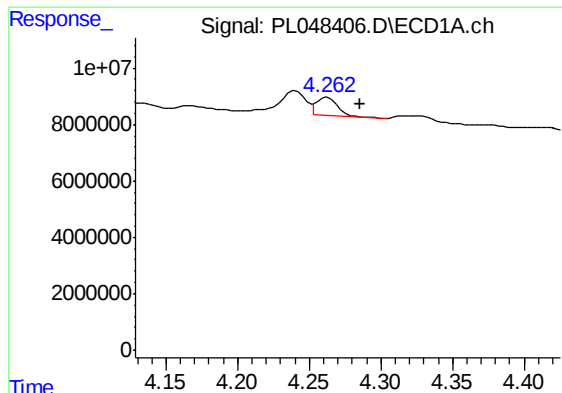
#5 Aldrin

R.T.: 4.568 min
Delta R.T.: 0.012 min
Response: 3714295
Conc: 0.27 ng/ml



#5 Aldrin

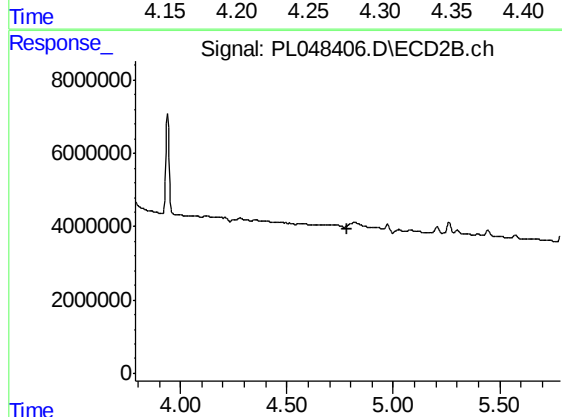
R.T.: 0.000 min
Exp R.T. : 5.418 min
Response: 0
Conc: N.D.



#6 beta-BHC

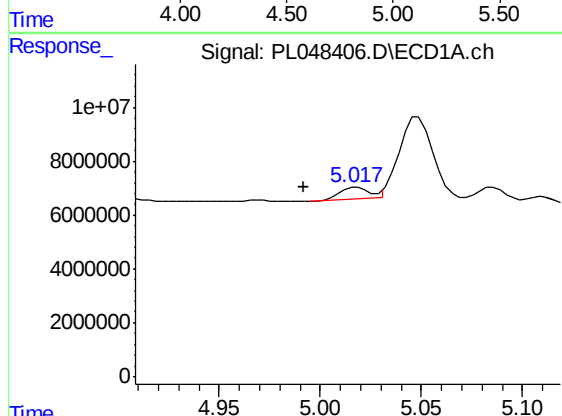
R.T.: 4.263 min
Delta R.T.: -0.022 min
Response: 6944795
Conc: 1.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-0D015-03-005



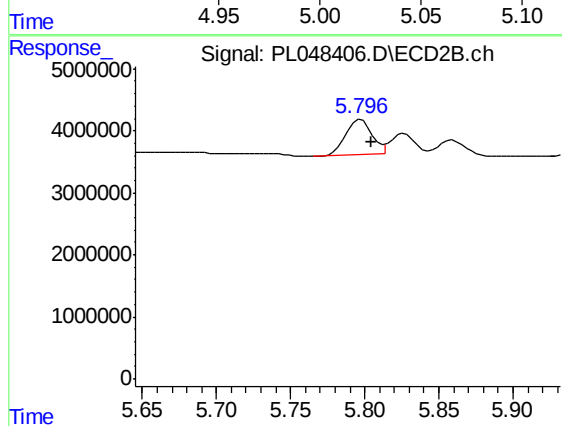
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.786 min
Response: 0
Conc: N.D.



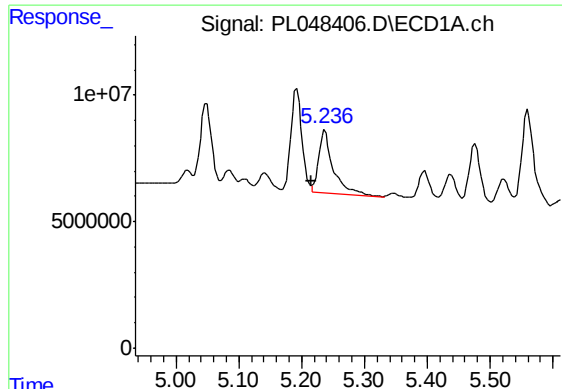
#8 Heptachlor epoxide

R.T.: 5.018 min
Delta R.T.: 0.026 min
Response: 4365334
Conc: 0.34 ng/ml



#8 Heptachlor epoxide

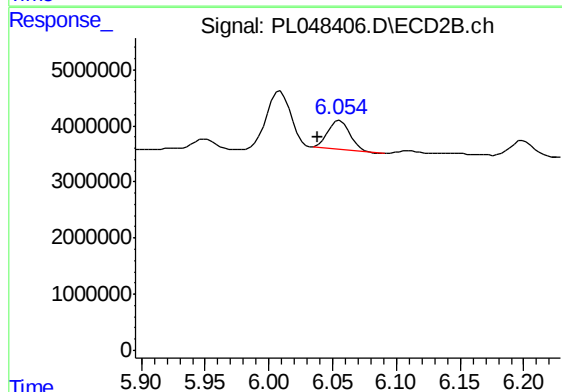
R.T.: 5.797 min
Delta R.T.: -0.007 min
Response: 6757091
Conc: 2.32 ng/ml



#10 gamma-Chlordane

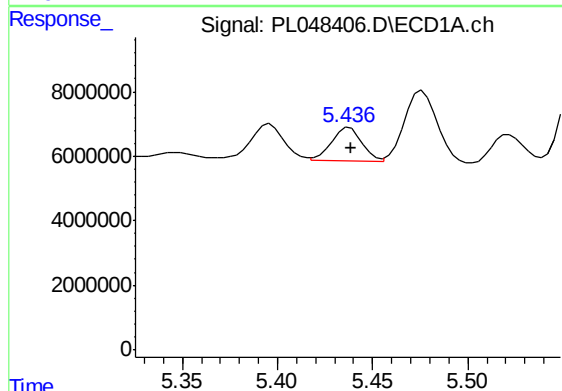
R.T.: 5.237 min
Delta R.T.: 0.022 min
Response: 39367087
Conc: 2.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-0D015-03-005



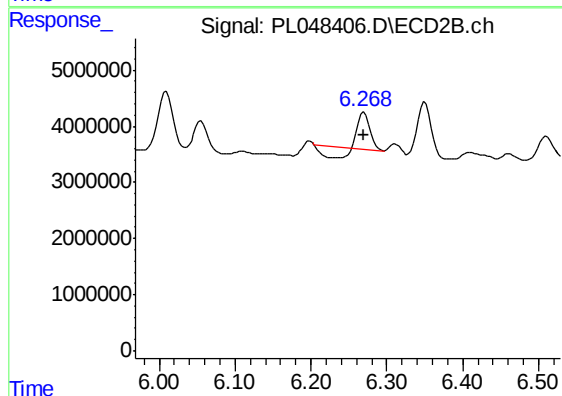
#10 gamma-Chlordane

R.T.: 6.056 min
Delta R.T.: 0.018 min
Response: 6185790
Conc: 2.01 ng/ml



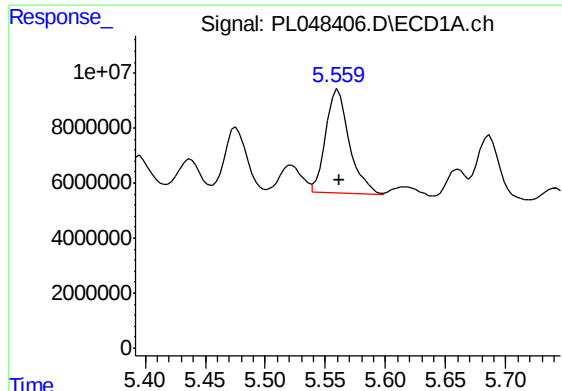
#12 4,4'-DDE

R.T.: 5.438 min
Delta R.T.: -0.001 min
Response: 11733641
Conc: 0.92 ng/ml



#12 4,4'-DDE

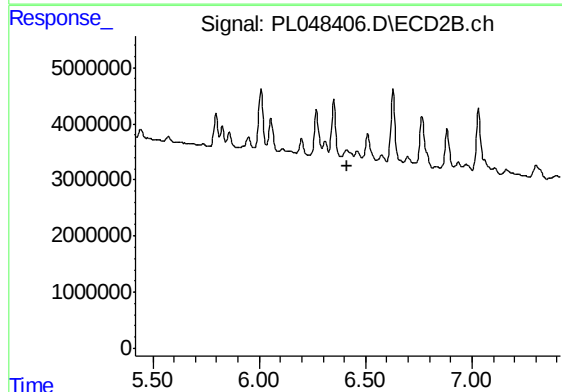
R.T.: 6.270 min
Delta R.T.: 0.000 min
Response: 3103915
Conc: 1.12 ng/ml



#13 Dielddrin

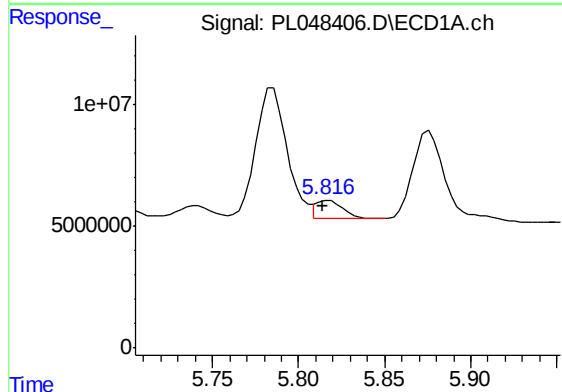
R.T.: 5.560 min
Delta R.T.: -0.002 min
Response: 51421365
Conc: 3.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-0D015-03-005



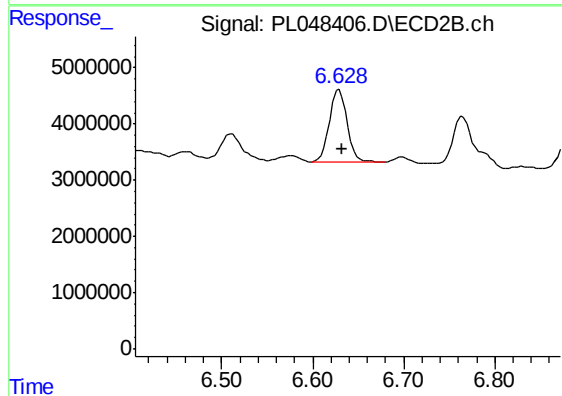
#13 Dielddrin

R.T.: 0.000 min
Exp R.T. : 6.416 min
Response: 0
Conc: N.D.



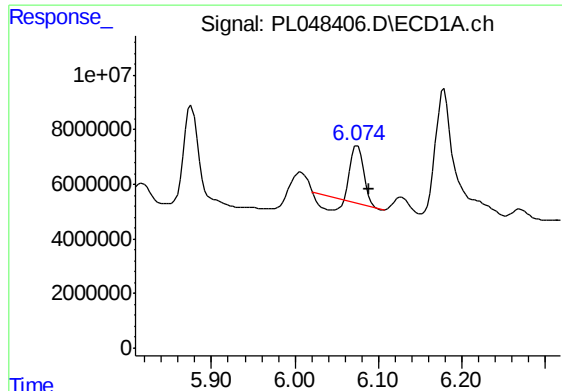
#14 Endrin

R.T.: 5.817 min
Delta R.T.: 0.003 min
Response: 8364914
Conc: 0.69 ng/ml



#14 Endrin

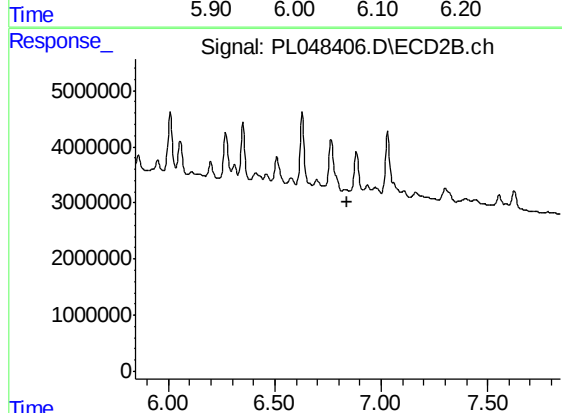
R.T.: 6.629 min
Delta R.T.: -0.003 min
Response: 17468428
Conc: 6.70 ng/ml



#15 Endosulfan II

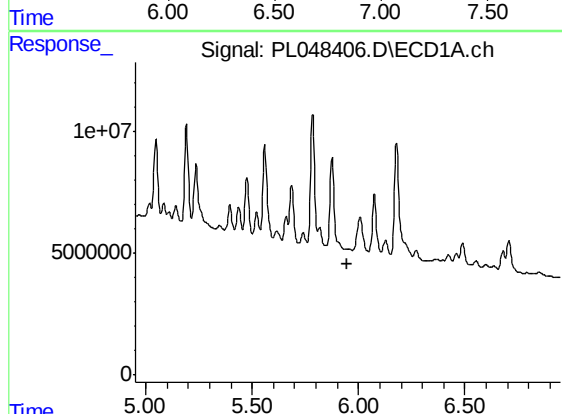
R.T.: 6.075 min
Delta R.T.: -0.014 min
Response: 18492102
Conc: 1.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-0D015-03-005



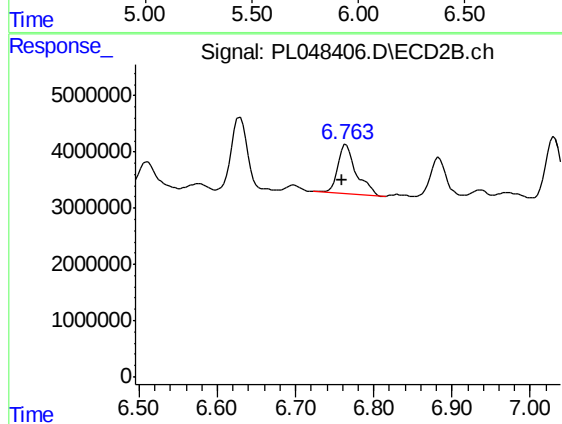
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.843 min
Response: 0
Conc: N.D.



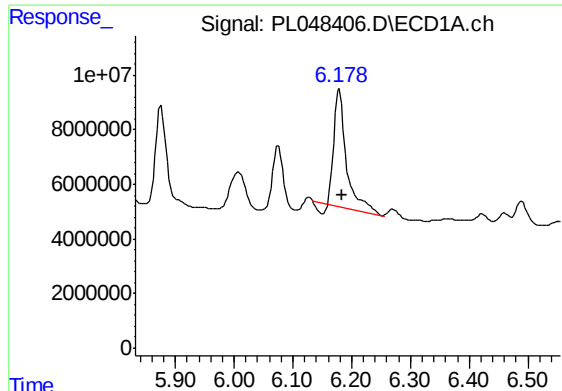
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.949 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

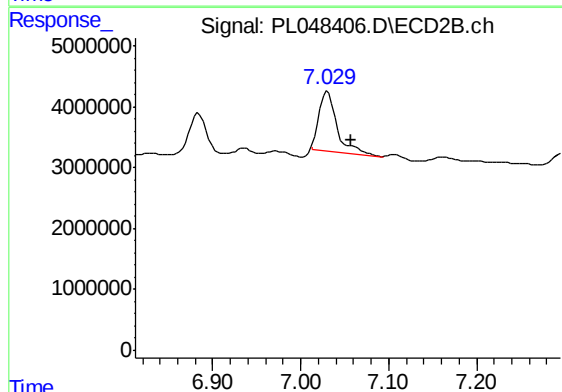
R.T.: 6.765 min
Delta R.T.: 0.006 min
Response: 14603919
Conc: 6.51 ng/ml



#17 4,4'-DDT

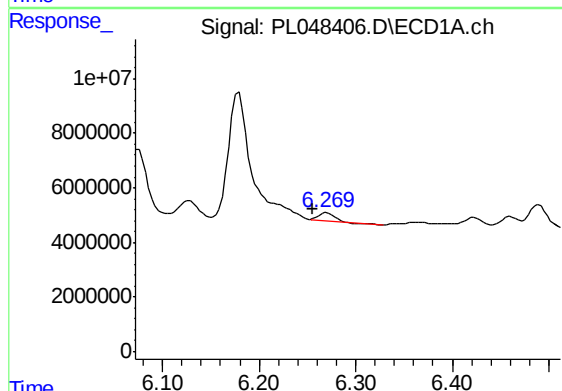
R.T.: 6.179 min
Delta R.T.: -0.005 min
Response: 62431270
Conc: 6.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-0D015-03-005



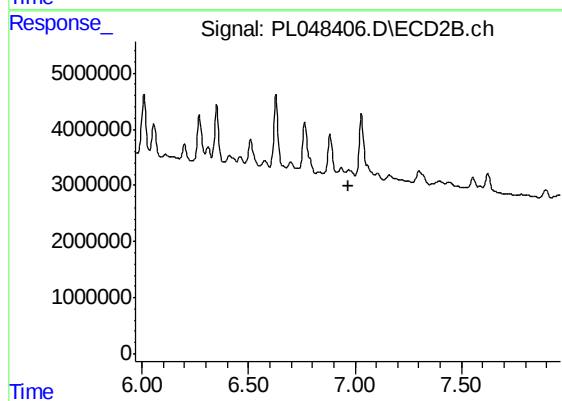
#17 4,4'-DDT

R.T.: 7.031 min
Delta R.T.: -0.026 min
Response: 14120198
Conc: 6.02 ng/ml



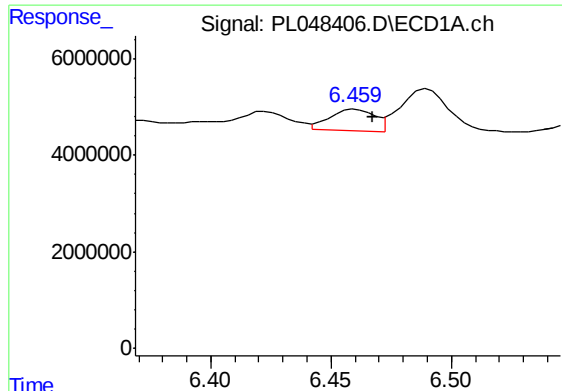
#18 Endrin aldehyde

R.T.: 6.271 min
Delta R.T.: 0.015 min
Response: 2652894
Conc: 0.27 ng/ml



#18 Endrin aldehyde

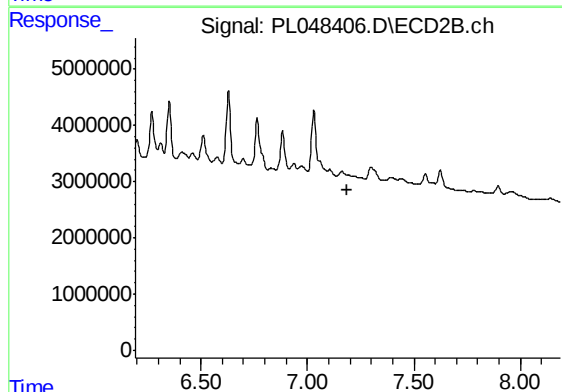
R.T.: 0.000 min
Exp R.T. : 6.967 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

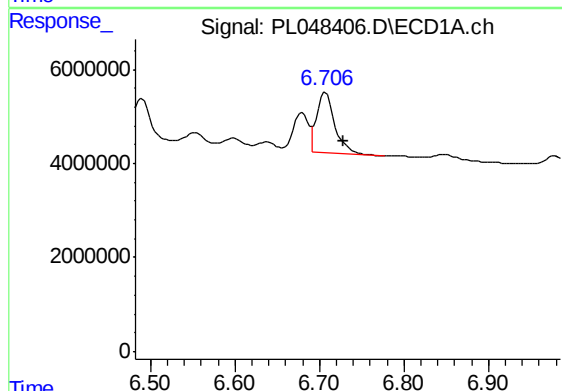
R.T.: 6.460 min
Delta R.T.: -0.007 min
Response: 5799561
Conc: 0.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-0D015-03-005



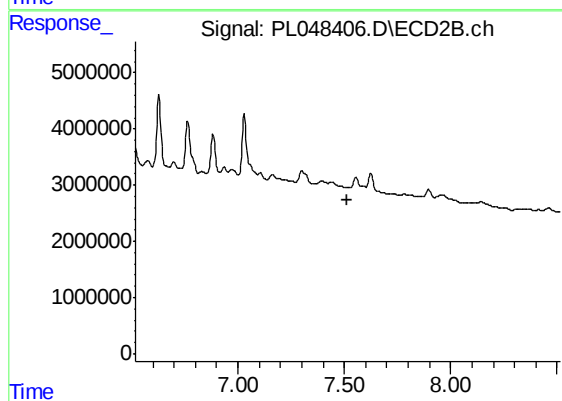
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.190 min
Response: 0
Conc: N.D.



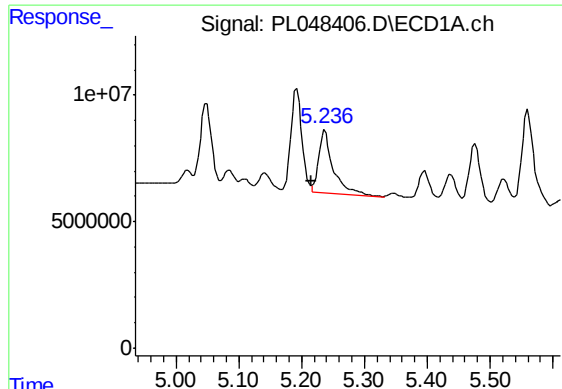
#20 Methoxychlor

R.T.: 6.707 min
Delta R.T.: -0.022 min
Response: 19111896
Conc: 3.51 ng/ml



#20 Methoxychlor

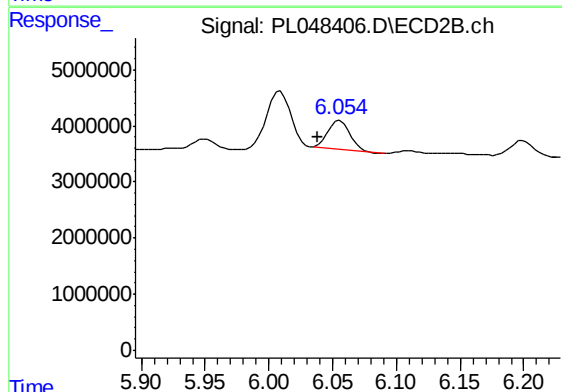
R.T.: 0.000 min
Exp R.T. : 7.516 min
Response: 0
Conc: N.D.



#25 Chlordane-3

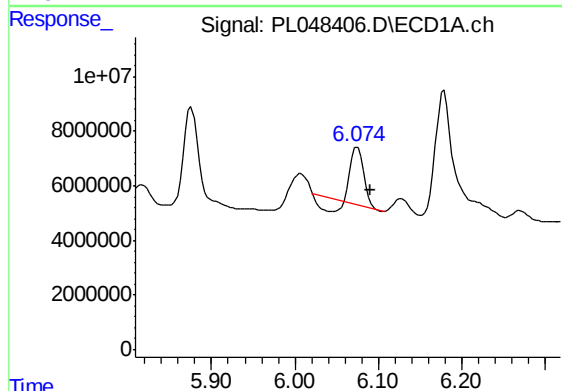
R.T.: 5.237 min
Delta R.T.: 0.021 min
Response: 39367087
Conc: 25.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-0D015-03-005



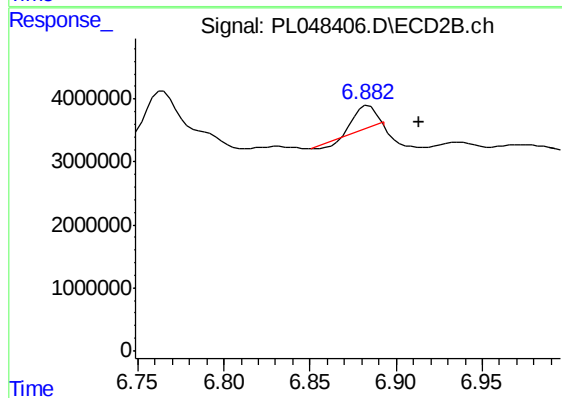
#25 Chlordane-3

R.T.: 6.056 min
Delta R.T.: 0.018 min
Response: 6185790
Conc: 14.12 ng/ml



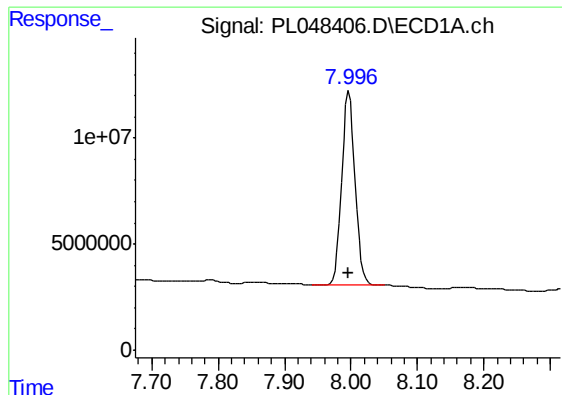
#27 Chlordane-5

R.T.: 6.075 min
Delta R.T.: -0.016 min
Response: 18492102
Conc: 39.38 ng/ml



#27 Chlordane-5

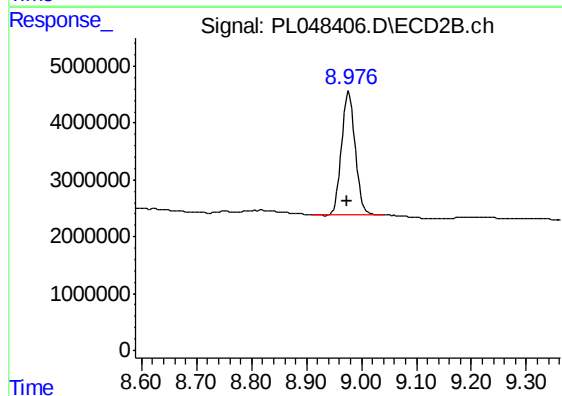
R.T.: 6.884 min
Delta R.T.: -0.029 min
Response: 2492443
Conc: 24.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.997 min
Delta R.T.: 0.001 min
Response: 128269571
Conc: 12.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-0D015-03-005



#28 Decachlorobiphenyl

R.T.: 8.977 min
Delta R.T.: 0.002 min
Response: 37436893
Conc: 14.10 ng/ml