

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050719\
 Data File : PL048244.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 May 2019 14:49
 Operator : AJ\SJ
 Sample : K2639-03 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NB-08-050319-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 00:57:05 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...	3.328	3.940	22418272	5515089	2.314	2.214
28)	SA Decachlor...	7.996	8.977	19586698	5199215	1.948	1.959
Target Compounds							
4)	MA Heptachlor	0.000	5.101	0	25902216	N.D.	7.482 #
8)	B Heptachlo...	0.000	5.795	0	4706300	N.D.	1.614 #
10)	B gamma-Chl...	5.215	6.038	24293365	3746718	1.819	1.217 #
11)	B alpha-Chl...	5.270	6.111	30742297	8821387	2.351	2.875
12)	B 4,4'-DDE	5.437	0.000	11410846	0	0.900	N.D. #
14)	MA Endrin	5.818	0.000	12240936	0	1.006	N.D. #
15)	B Endosulfa...	6.092	0.000	6368972	0	0.552	N.D. #
17)	MA 4,4'-DDT	6.183	7.058	40222875	11047881	4.004	4.708
19)	B Endosulfa...	6.494f	0.000	5998745	0	0.559	N.D. #
25)	Chlordane-3	5.215	6.038	24293365	3746718	15.429	8.550 #
26)	Chlordane-4	5.270	6.111	30742297	8821387	21.175	16.815
27)	Chlordane-5	6.092	0.000	6368972	0	13.564	N.D. #

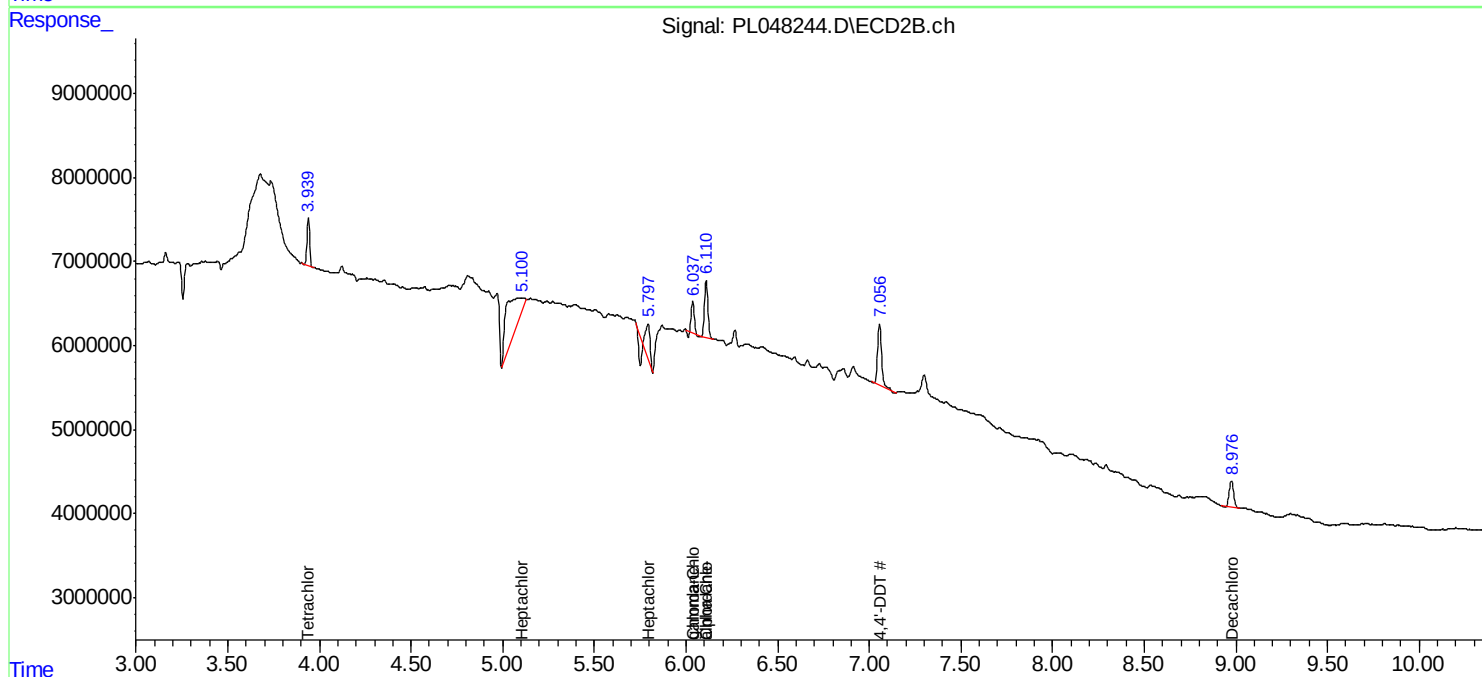
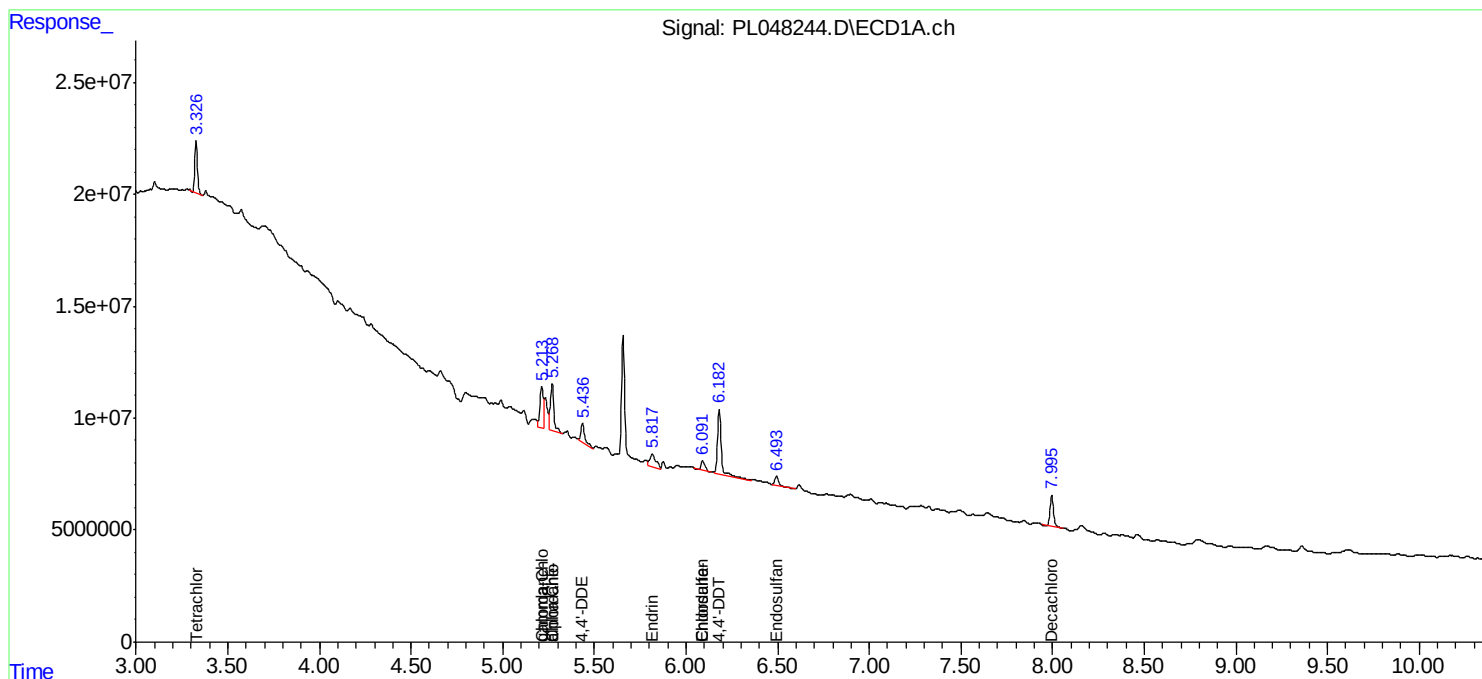
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

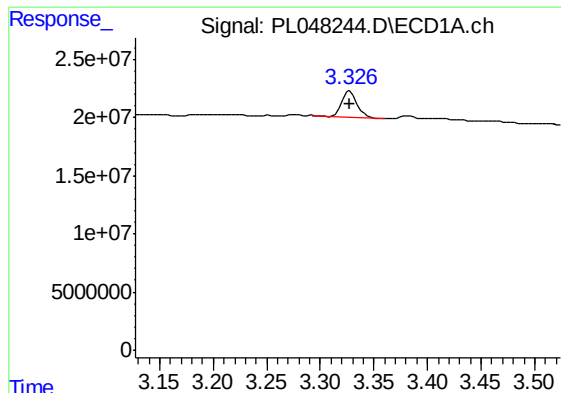
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050719\
Data File : PL048244.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 May 2019 14:49
Operator : AJ\SJ
Sample : K2639-03 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
NB-08-050319-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 00:57:05 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
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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

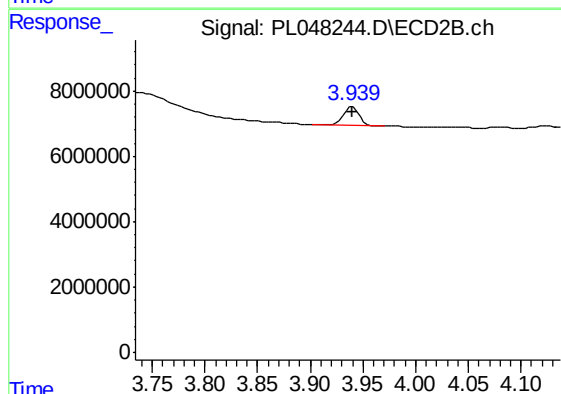




#1 Tetrachloro-m-xylene

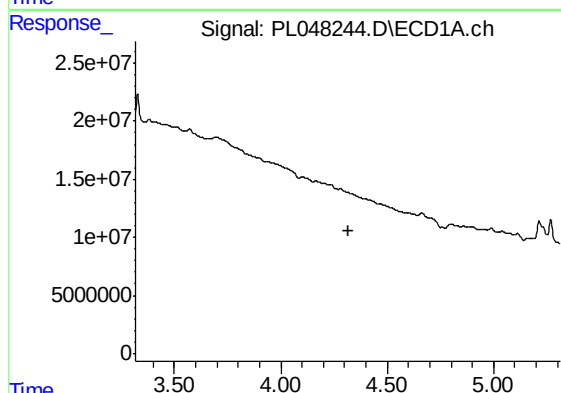
R.T.: 3.328 min
Delta R.T.: 0.000 min
Response: 22418272
Conc: 2.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-08-050319-B



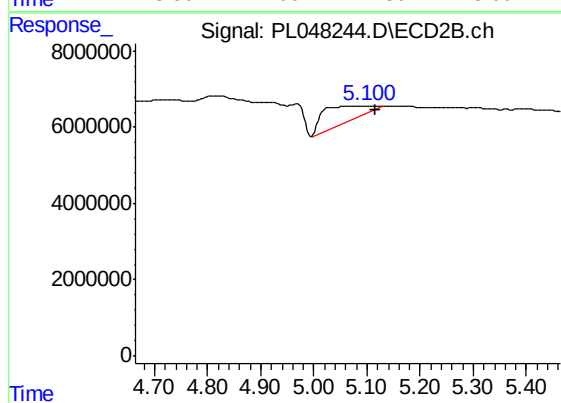
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: 0.000 min
Response: 5515089
Conc: 2.21 ng/ml



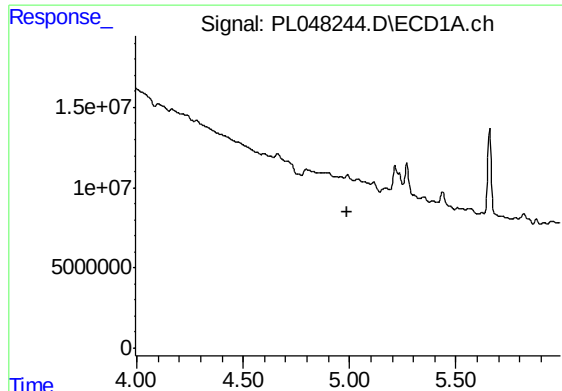
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.317 min
Response: 0
Conc: N.D.



#4 Heptachlor

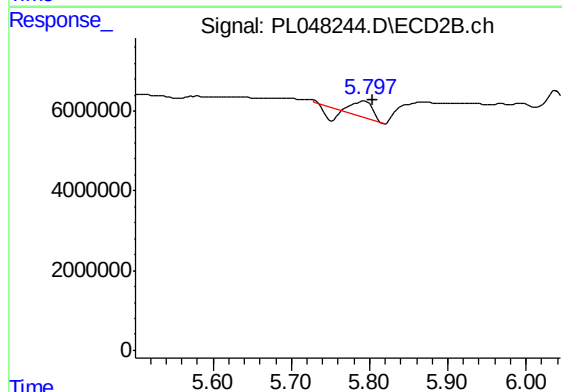
R.T.: 5.101 min
Delta R.T.: -0.015 min
Response: 25902216
Conc: 7.48 ng/ml



#8 Heptachlor epoxide

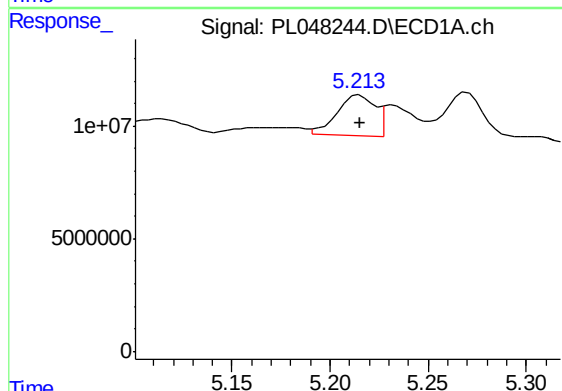
R.T.: 0.000 min
Exp R.T.: 4.992 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NB-08-050319-B



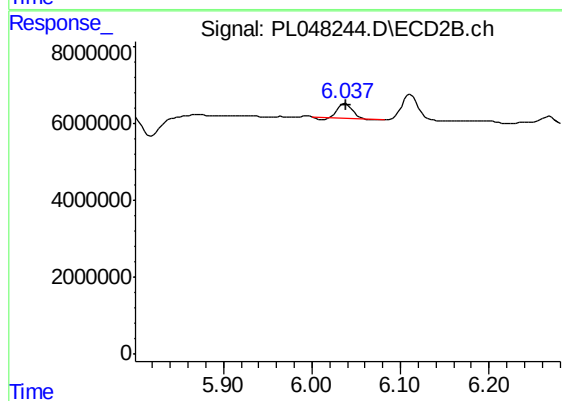
#8 Heptachlor epoxide

R.T.: 5.795 min
Delta R.T.: -0.009 min
Response: 4706300
Conc: 1.61 ng/ml



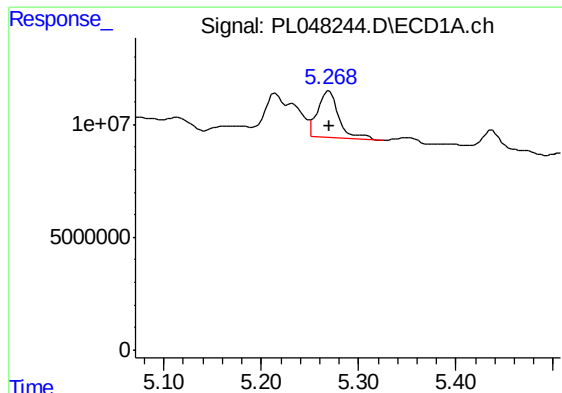
#10 gamma-Chlordane

R.T.: 5.215 min
Delta R.T.: 0.000 min
Response: 24293365
Conc: 1.82 ng/ml



#10 gamma-Chlordane

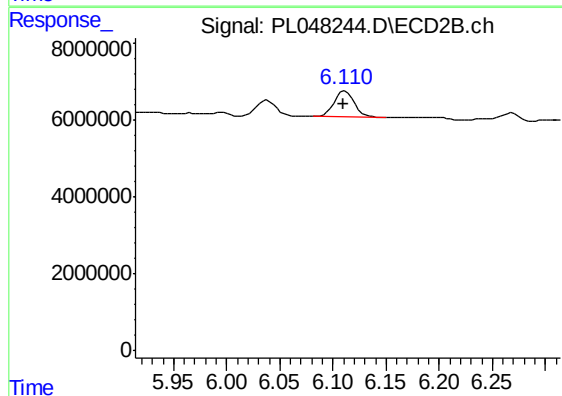
R.T.: 6.038 min
Delta R.T.: 0.000 min
Response: 3746718
Conc: 1.22 ng/ml



#11 alpha-Chlordane

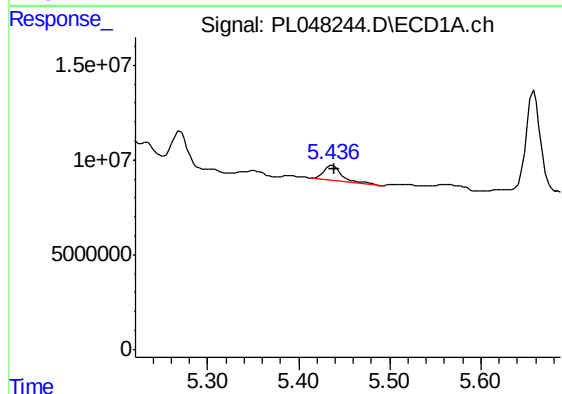
R.T.: 5.270 min
Delta R.T.: 0.000 min
Response: 30742297
Conc: 2.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-08-050319-B



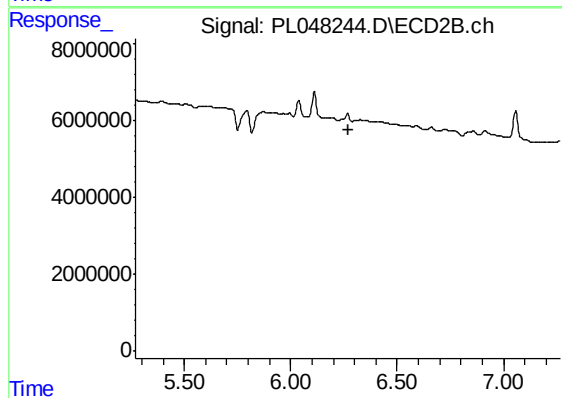
#11 alpha-Chlordane

R.T.: 6.111 min
Delta R.T.: 0.002 min
Response: 8821387
Conc: 2.88 ng/ml



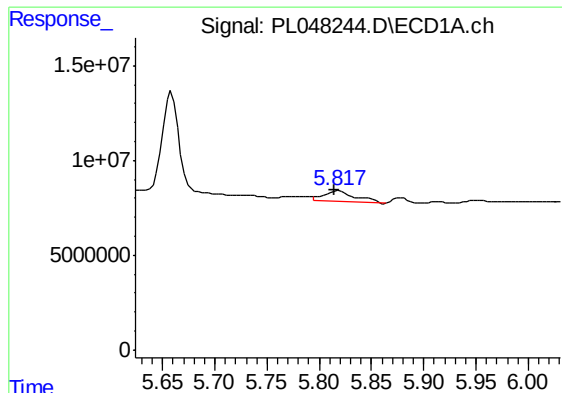
#12 4,4'-DDE

R.T.: 5.437 min
Delta R.T.: -0.002 min
Response: 11410846
Conc: 0.90 ng/ml



#12 4,4'-DDE

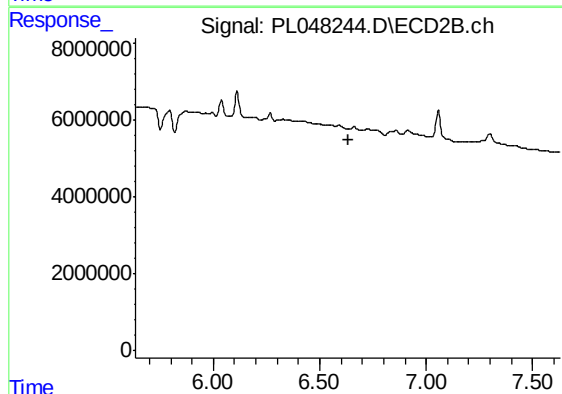
R.T.: 0.000 min
Exp R.T. : 6.269 min
Response: 0
Conc: N.D.



#14 Endrin

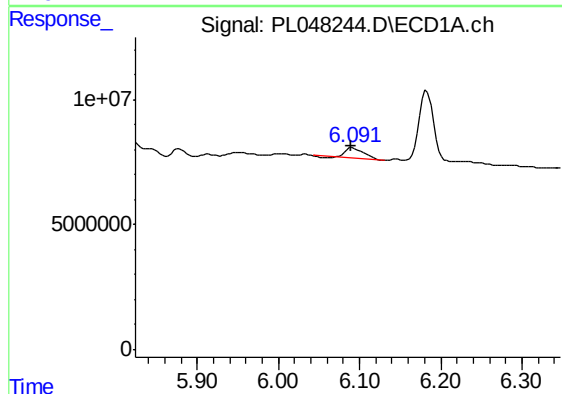
R.T.: 5.818 min
Delta R.T.: 0.004 min
Response: 12240936
Conc: 1.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-08-050319-B



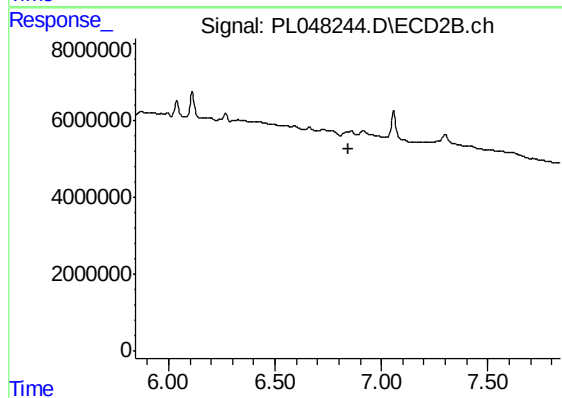
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.632 min
Response: 0
Conc: N.D.



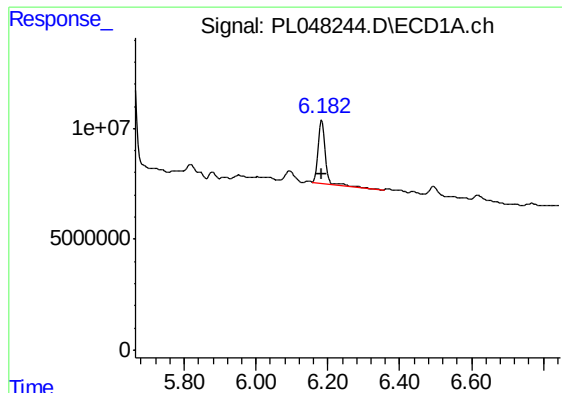
#15 Endosulfan II

R.T.: 6.092 min
Delta R.T.: 0.003 min
Response: 6368972
Conc: 0.55 ng/ml



#15 Endosulfan II

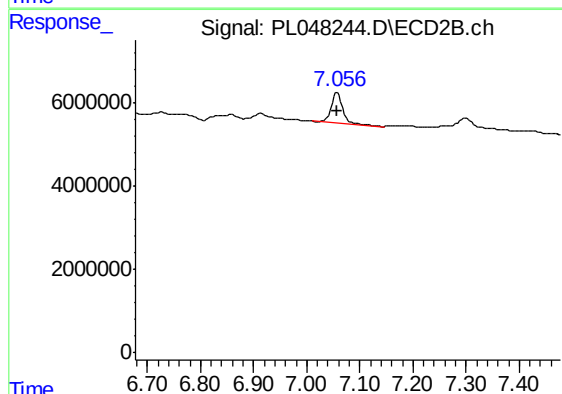
R.T.: 0.000 min
Exp R.T. : 6.843 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

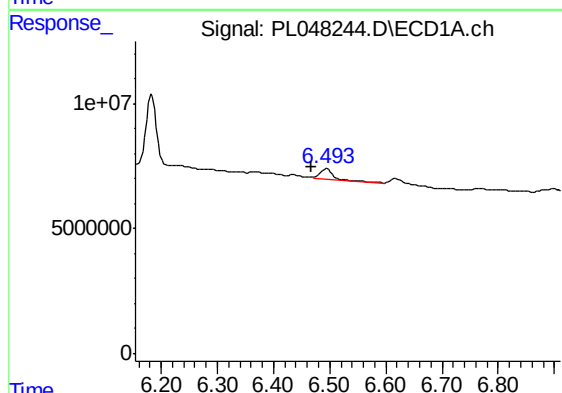
R.T.: 6.183 min
Delta R.T.: 0.000 min
Response: 40222875
Conc: 4.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-08-050319-B



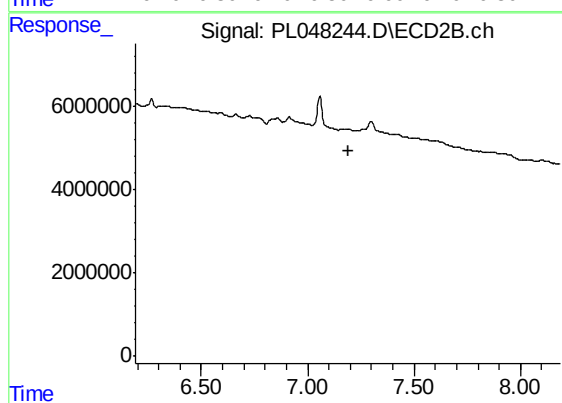
#17 4,4'-DDT

R.T.: 7.058 min
Delta R.T.: 0.000 min
Response: 11047881
Conc: 4.71 ng/ml



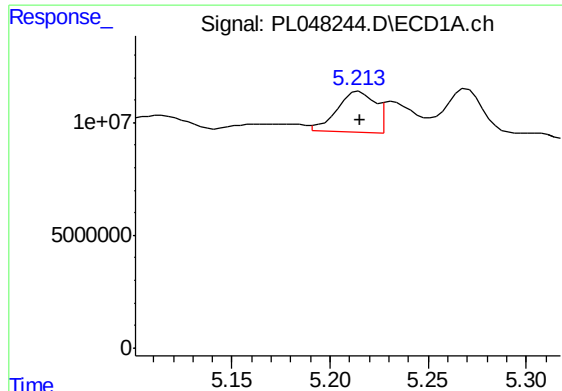
#19 Endosulfan Sulfate

R.T.: 6.494 min
Delta R.T.: 0.027 min
Response: 5998745
Conc: 0.56 ng/ml



#19 Endosulfan Sulfate

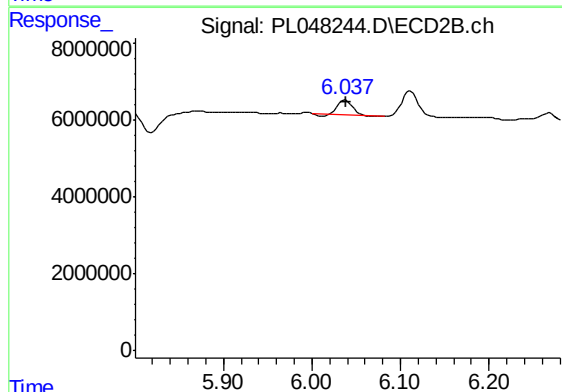
R.T.: 0.000 min
Exp R.T. : 7.190 min
Response: 0
Conc: N.D.



#25 Chlordane-3

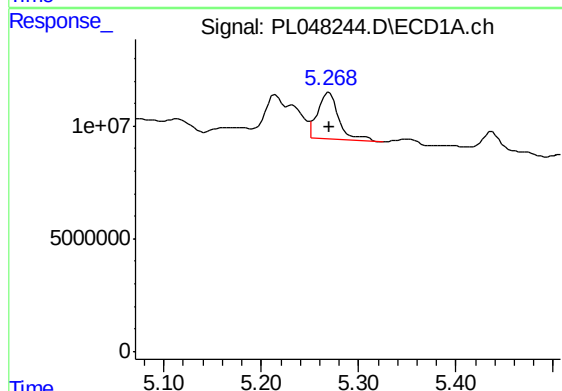
R.T.: 5.215 min
Delta R.T.: 0.000 min
Response: 24293365
Conc: 15.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-08-050319-B



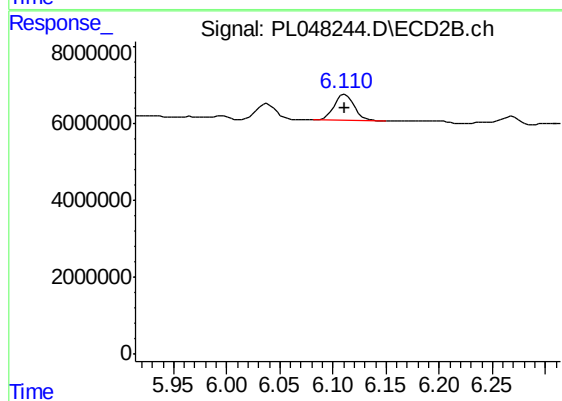
#25 Chlordane-3

R.T.: 6.038 min
Delta R.T.: 0.000 min
Response: 3746718
Conc: 8.55 ng/ml



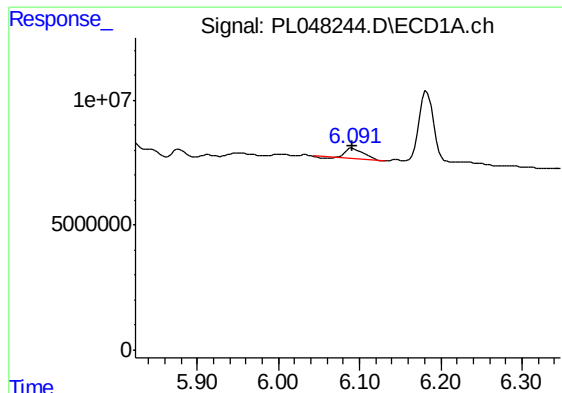
#26 Chlordane-4

R.T.: 5.270 min
Delta R.T.: 0.000 min
Response: 30742297
Conc: 21.17 ng/ml



#26 Chlordane-4

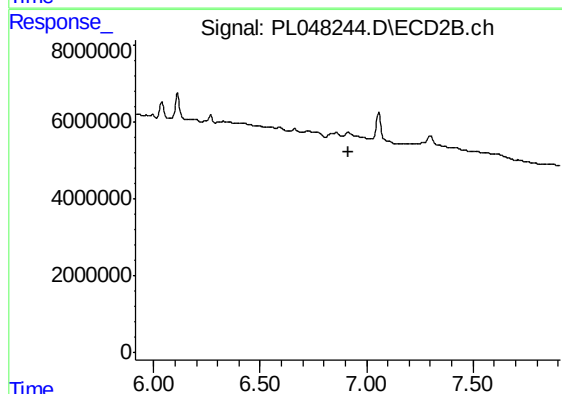
R.T.: 6.111 min
Delta R.T.: 0.000 min
Response: 8821387
Conc: 16.82 ng/ml



#27 Chlordane-5

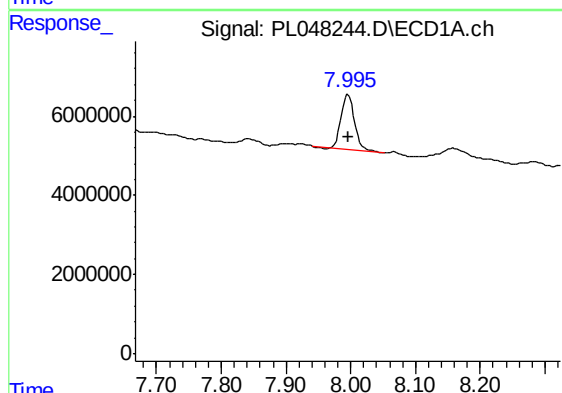
R.T.: 6.092 min
Delta R.T.: 0.000 min
Response: 6368972
Conc: 13.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-08-050319-B



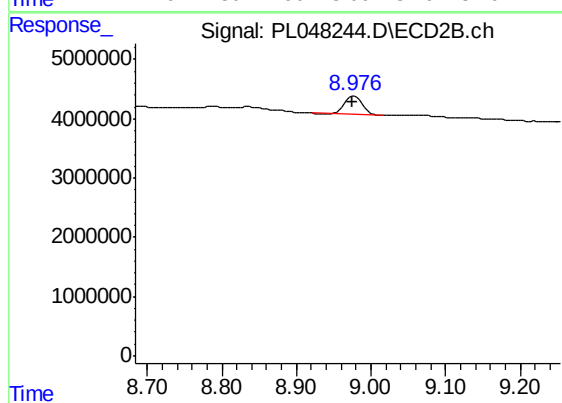
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.913 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.996 min
Delta R.T.: 0.000 min
Response: 19586698
Conc: 1.95 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.977 min
Delta R.T.: 0.002 min
Response: 5199215
Conc: 1.96 ng/ml