

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110520\
 Data File : PL062855.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2020 12:30
 Operator : DD\AJ
 Sample : L4590-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NB-08-110320

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 00:52:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 22 04:25:31 2020
 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...	3.410	3.950	23284064	39250938	13.537	13.356
28)	SA Decachlor...	8.125	8.986	32937882	40286827	20.531	19.249
Target Compounds							
2)	A alpha-BHC	0.000	4.361f	0	5814850	N.D.	1.309 #
8)	B Heptachlo...	0.000	5.826	0	1990863	N.D.	0.615 #
13)	MA Dieldrin	5.673	6.418	2541693	1734712	1.438	0.542 #
14)	MA Endrin	5.937	0.000	840528	0	0.505	N.D. #
15)	B Endosulfa...	6.195	6.838f	782302	1394646	0.475	0.488
16)	A 4,4'-DDD	0.000	6.770	0	3835005	N.D.	1.498 #
17)	MA 4,4'-DDT	6.296	0.000	2220210	0	1.664	N.D. #
18)	B Endrin al...	6.390f	0.000	1980012	0	1.364	N.D. #
19)	B Endosulfa...	6.582	7.171f	5873599	2715140	3.559	1.132 #
20)	A Methoxychlor	6.826f	0.000	9817418	0	11.398	N.D. #
21)	B Endrin ke...	7.100f	0.000	12168521	0	6.749	N.D. #
22)	Mirex	0.000	8.149f	0	7872382	N.D.	4.620 #
27)	Chlordane-5	6.195f	0.000	782302	0	16.215	N.D. #

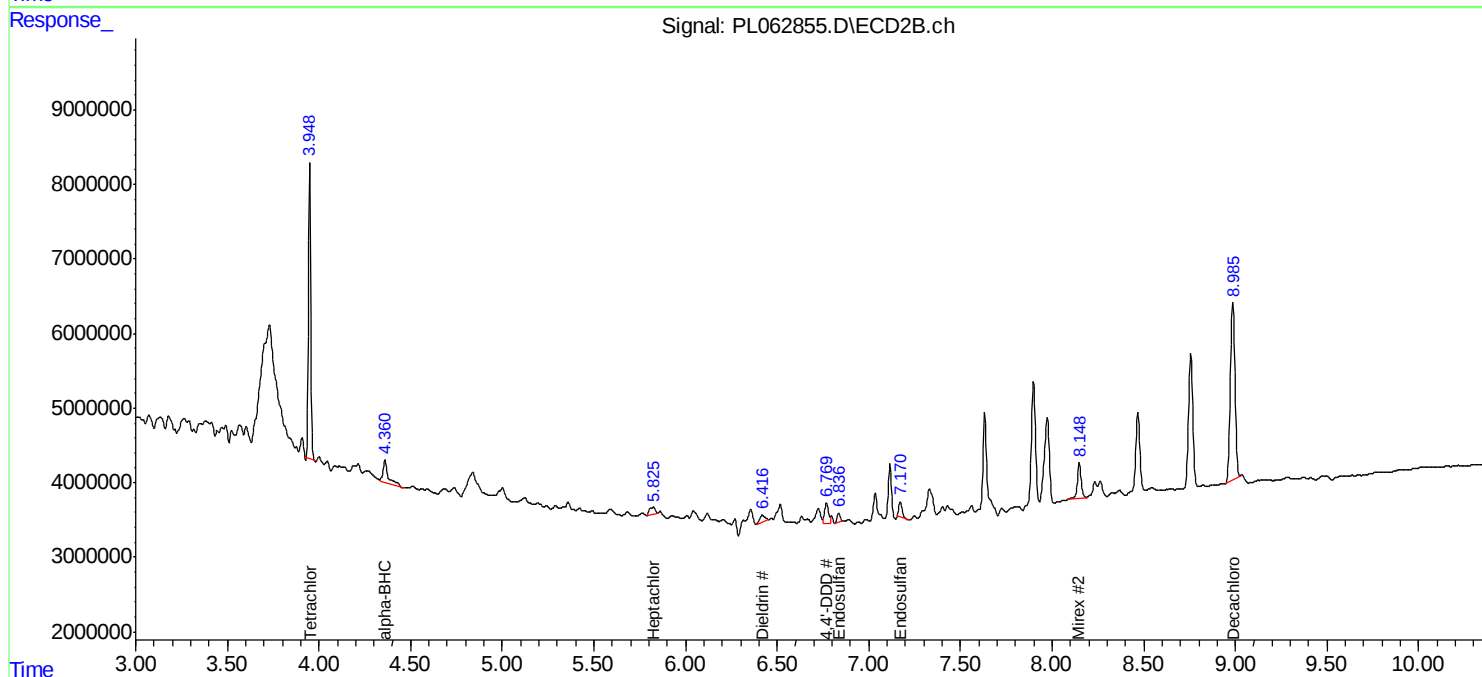
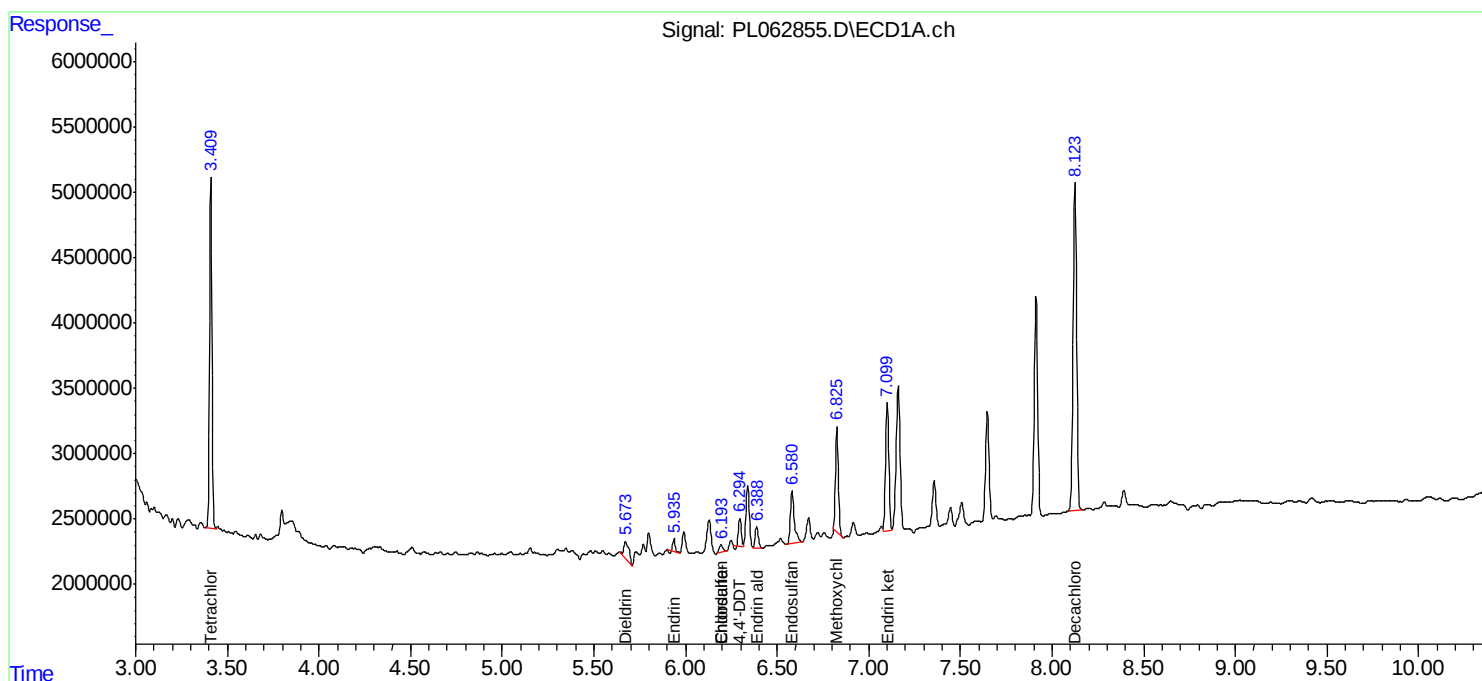
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

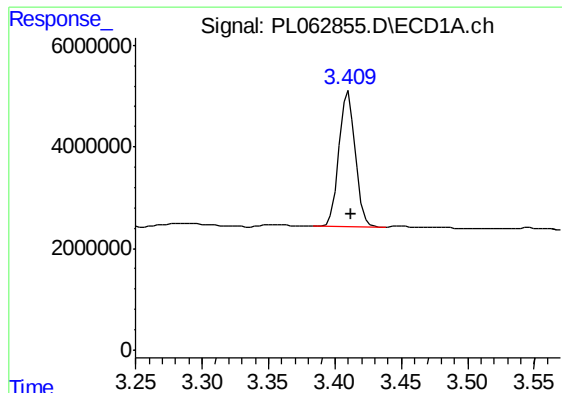
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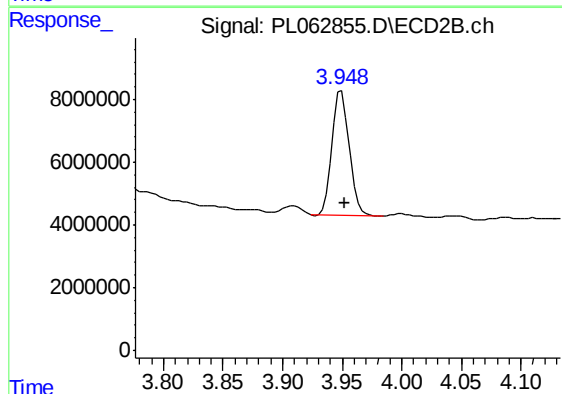




#1 Tetrachloro-m-xylene

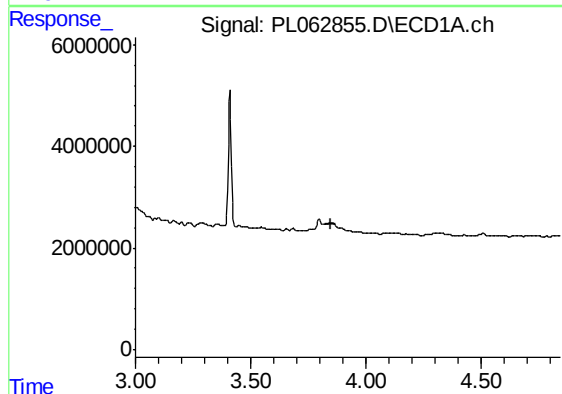
R.T.: 3.410 min
Delta R.T.: -0.002 min
Response: 23284064
Conc: 13.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-08-110320



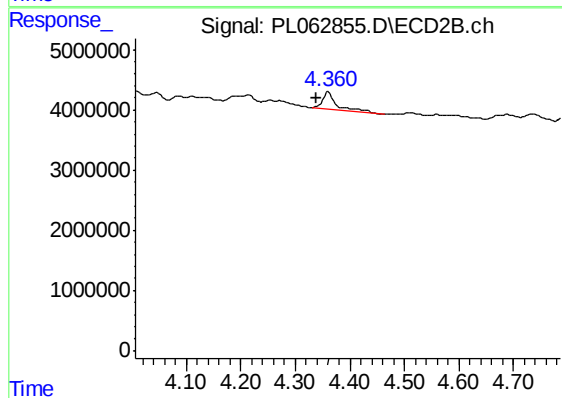
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: -0.002 min
Response: 39250938
Conc: 13.36 ng/ml



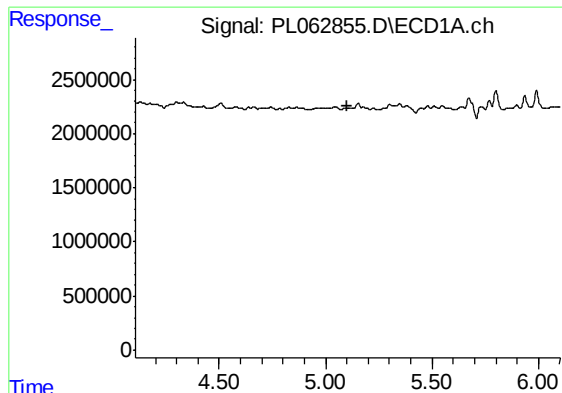
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.844 min
Response: 0
Conc: N.D.



#2 alpha-BHC

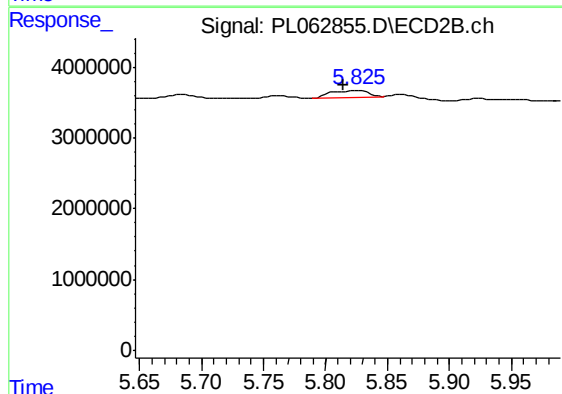
R.T.: 4.361 min
Delta R.T.: 0.023 min
Response: 5814850
Conc: 1.31 ng/ml



#8 Heptachlor epoxide

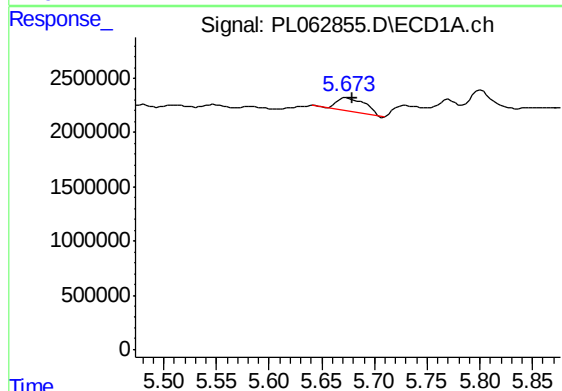
R.T.: 0.000 min
Exp R.T.: 5.103 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NB-08-110320



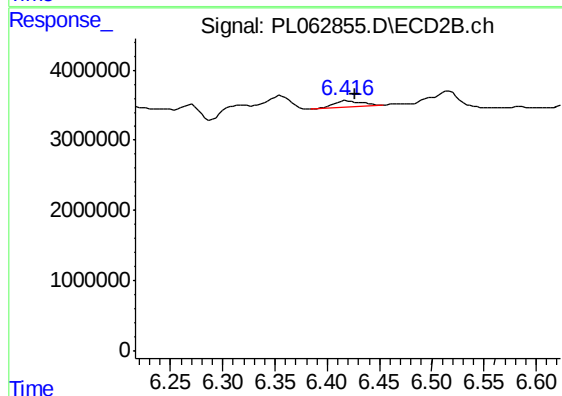
#8 Heptachlor epoxide

R.T.: 5.826 min
Delta R.T.: 0.012 min
Response: 1990863
Conc: 0.61 ng/ml



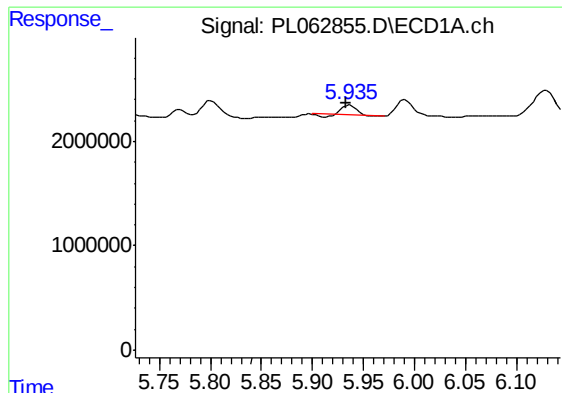
#13 Dieldrin

R.T.: 5.673 min
Delta R.T.: -0.006 min
Response: 2541693
Conc: 1.44 ng/ml



#13 Dieldrin

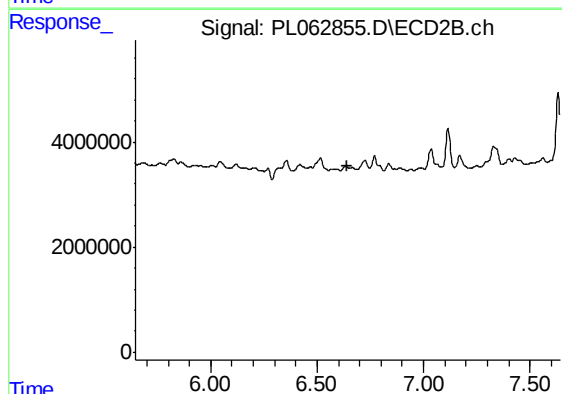
R.T.: 6.418 min
Delta R.T.: -0.008 min
Response: 1734712
Conc: 0.54 ng/ml



#14 Endrin

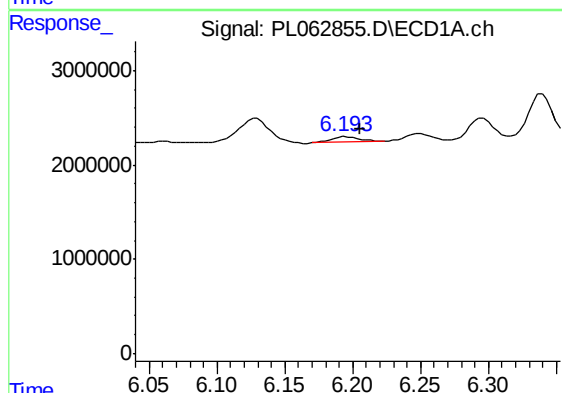
R.T.: 5.937 min
Delta R.T.: 0.004 min
Response: 840528
Conc: 0.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-08-110320



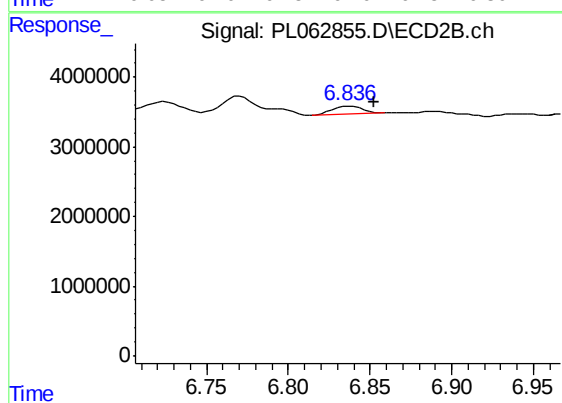
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.643 min
Response: 0
Conc: N.D.



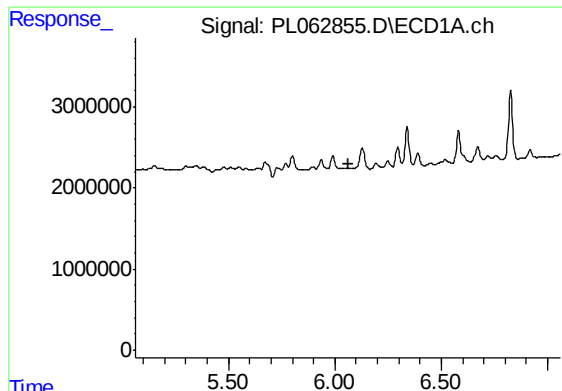
#15 Endosulfan II

R.T.: 6.195 min
Delta R.T.: -0.010 min
Response: 782302
Conc: 0.47 ng/ml



#15 Endosulfan II

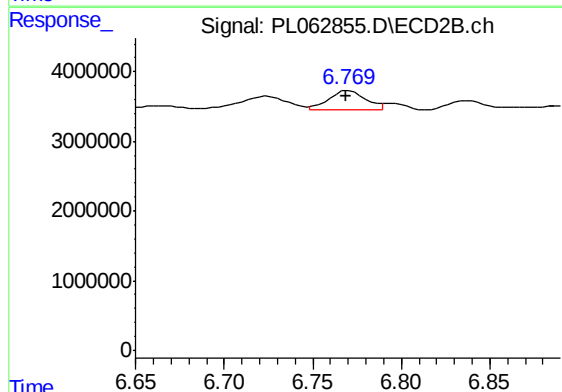
R.T.: 6.838 min
Delta R.T.: -0.015 min
Response: 1394646
Conc: 0.49 ng/ml



#16 4,4'-DDD

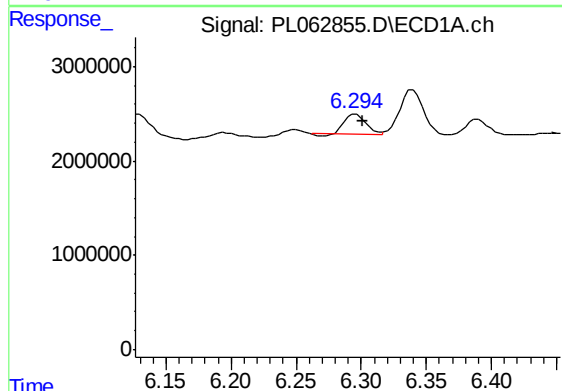
R.T.: 0.000 min
Exp R.T. : 6.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NB-08-110320



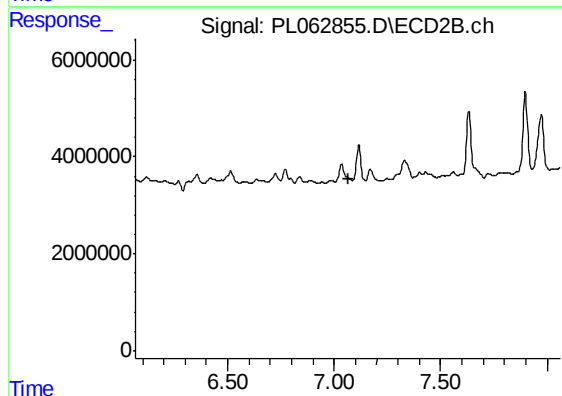
#16 4,4'-DDD

R.T.: 6.770 min
Delta R.T.: 0.002 min
Response: 3835005
Conc: 1.50 ng/ml



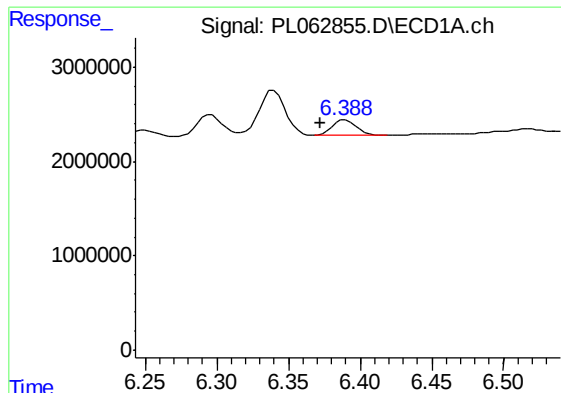
#17 4,4'-DDT

R.T.: 6.296 min
Delta R.T.: -0.005 min
Response: 2220210
Conc: 1.66 ng/ml



#17 4,4'-DDT

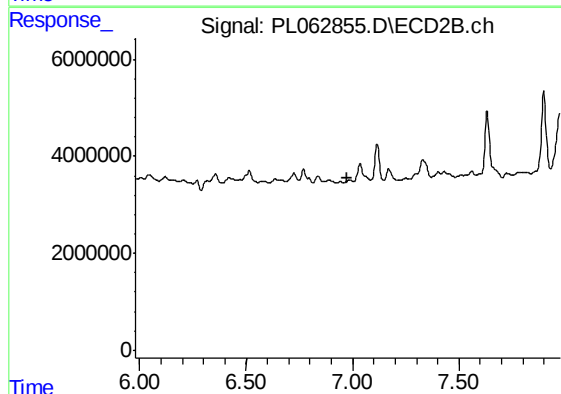
R.T.: 0.000 min
Exp R.T. : 7.066 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

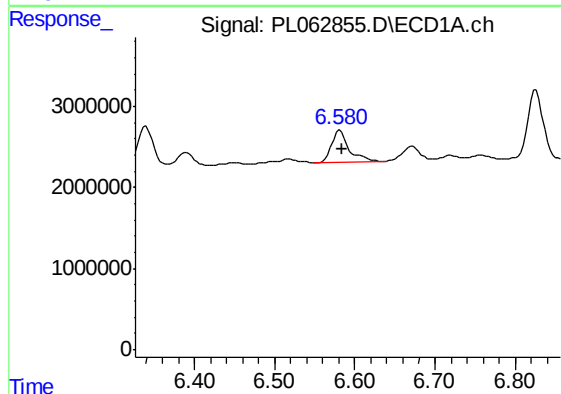
R.T.: 6.390 min
Delta R.T.: 0.018 min
Response: 1980012
Conc: 1.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-08-110320



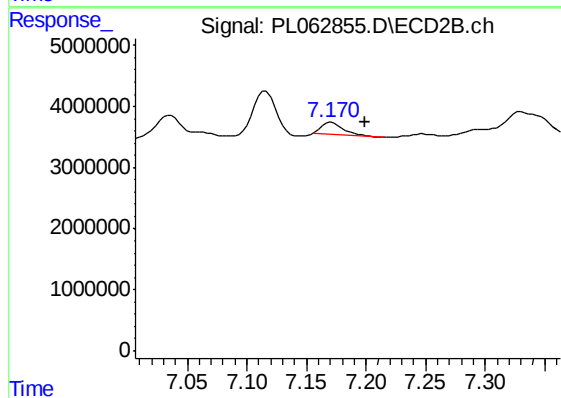
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.976 min
Response: 0
Conc: N.D.



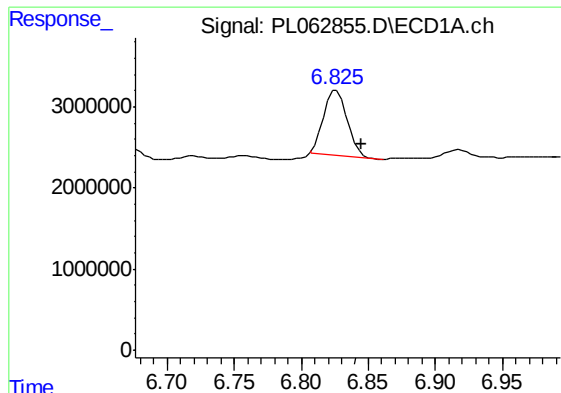
#19 Endosulfan Sulfate

R.T.: 6.582 min
Delta R.T.: -0.003 min
Response: 5873599
Conc: 3.56 ng/ml



#19 Endosulfan Sulfate

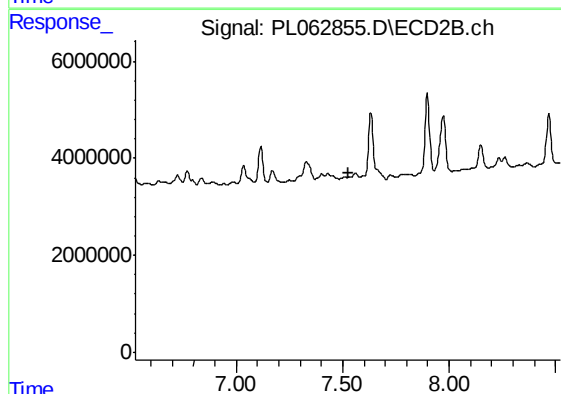
R.T.: 7.171 min
Delta R.T.: -0.028 min
Response: 2715140
Conc: 1.13 ng/ml



#20 Methoxychlor

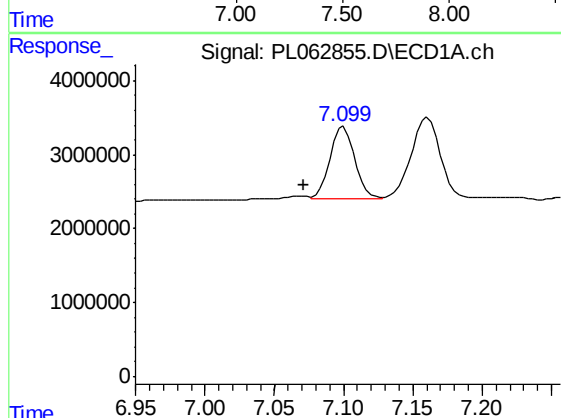
R.T.: 6.826 min
Delta R.T.: -0.019 min
Response: 9817418
Conc: 11.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-08-110320



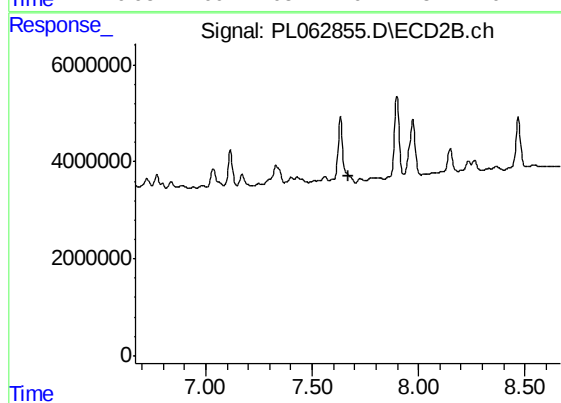
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.526 min
Response: 0
Conc: N.D.



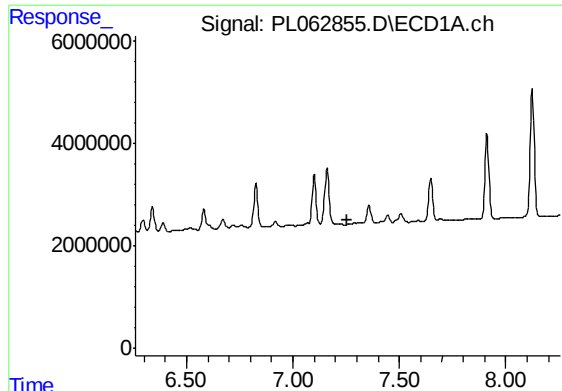
#21 Endrin ketone

R.T.: 7.100 min
Delta R.T.: 0.029 min
Response: 12168521
Conc: 6.75 ng/ml



#21 Endrin ketone

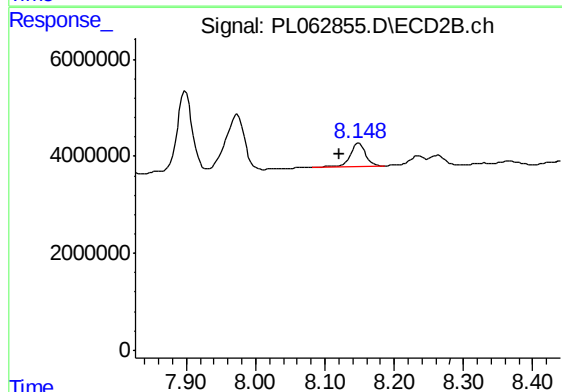
R.T.: 0.000 min
Exp R.T. : 7.668 min
Response: 0
Conc: N.D.



#22 Mirex

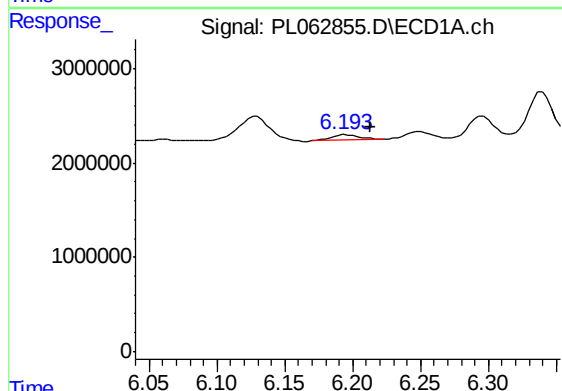
R.T.: 0.000 min
Exp R.T. : 7.257 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NB-08-110320



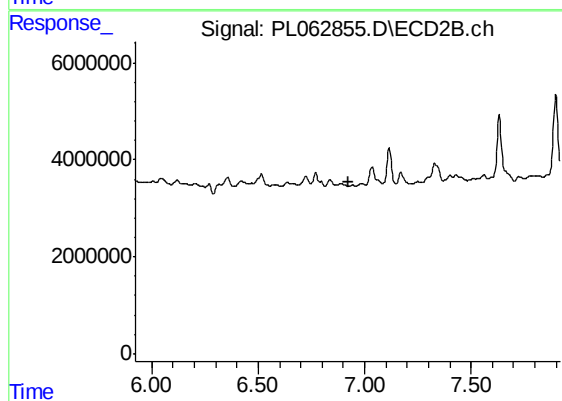
#22 Mirex

R.T.: 8.149 min
Delta R.T.: 0.028 min
Response: 7872382
Conc: 4.62 ng/ml



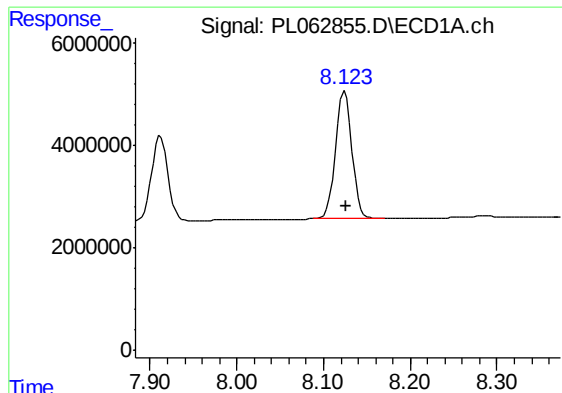
#27 Chlordane-5

R.T.: 6.195 min
Delta R.T.: -0.018 min
Response: 782302
Conc: 16.21 ng/ml



#27 Chlordane-5

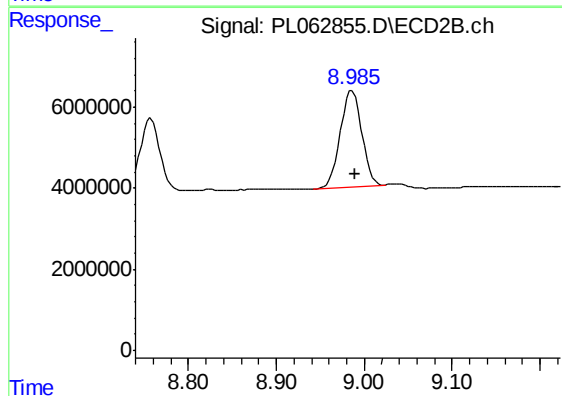
R.T.: 0.000 min
Exp R.T. : 6.923 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.125 min
Delta R.T.: -0.002 min
Response: 32937882
Conc: 20.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-08-110320



#28 Decachlorobiphenyl

R.T.: 8.986 min
Delta R.T.: -0.003 min
Response: 40286827
Conc: 19.25 ng/ml