

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012320\
 Data File : PL056009.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2020 13:36
 Operator : AJ\MA
 Sample : PB126287BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB126287BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 17:01:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 02:21:03 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...	3.490	3.964	231.5E6	71581504	24.159	25.327
28)	SA Decachlor...	8.235	8.954	254.1E6	55877894	24.298	24.391
Target Compounds							
3)	MA gamma-BHC...	4.217	0.000	3016803	0	0.199	N.D. #
4)	MA Heptachlor	4.519	0.000	4247091	0	0.284	N.D. #
6)	B beta-BHC	4.476f	0.000	5738868	0	0.894	N.D. #
8)	B Heptachlo...	5.208	0.000	3251804	0	0.236	N.D. #
9)	A Endosulfan I	5.533	0.000	2161022	0	0.167	N.D. #
11)	B alpha-Chl...	5.480	0.000	25754532	0	1.863	N.D. #
12)	B 4,4'-DDE	5.666f	0.000	3991387	0	0.306	N.D. #
15)	B Endosulfa...	0.000	6.851	0	2583302	N.D.	0.963 #
17)	MA 4,4'-DDT	6.401	0.000	2050957	0	0.203	N.D. #
21)	B Endrin ke...	0.000	7.641	0	2409805	N.D.	0.913 #
23)	Chlordane-1	4.387f	0.000	13857244	0	37.795	N.D. #
24)	Chlordane-2	4.882f	0.000	5293086	0	12.231	N.D. #
26)	Chlordane-4	5.480	0.000	25754532	0	24.977	N.D. #

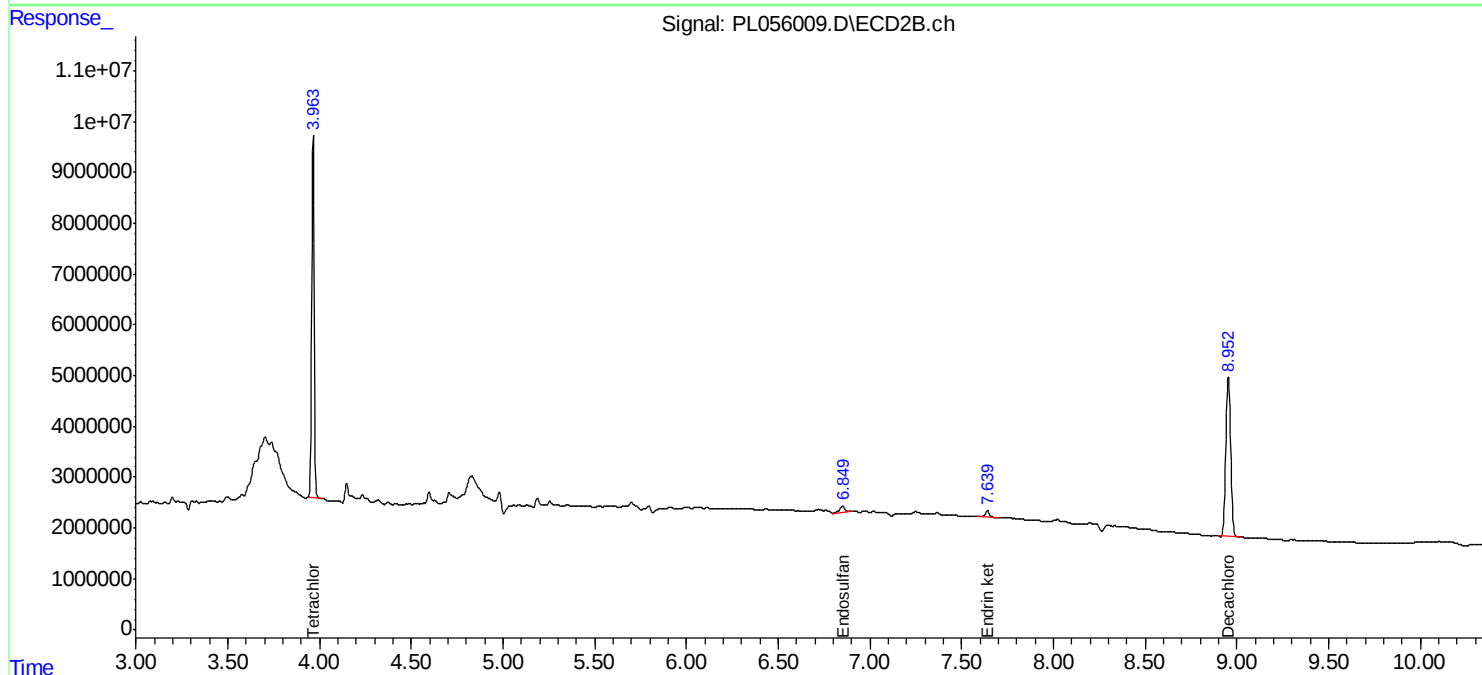
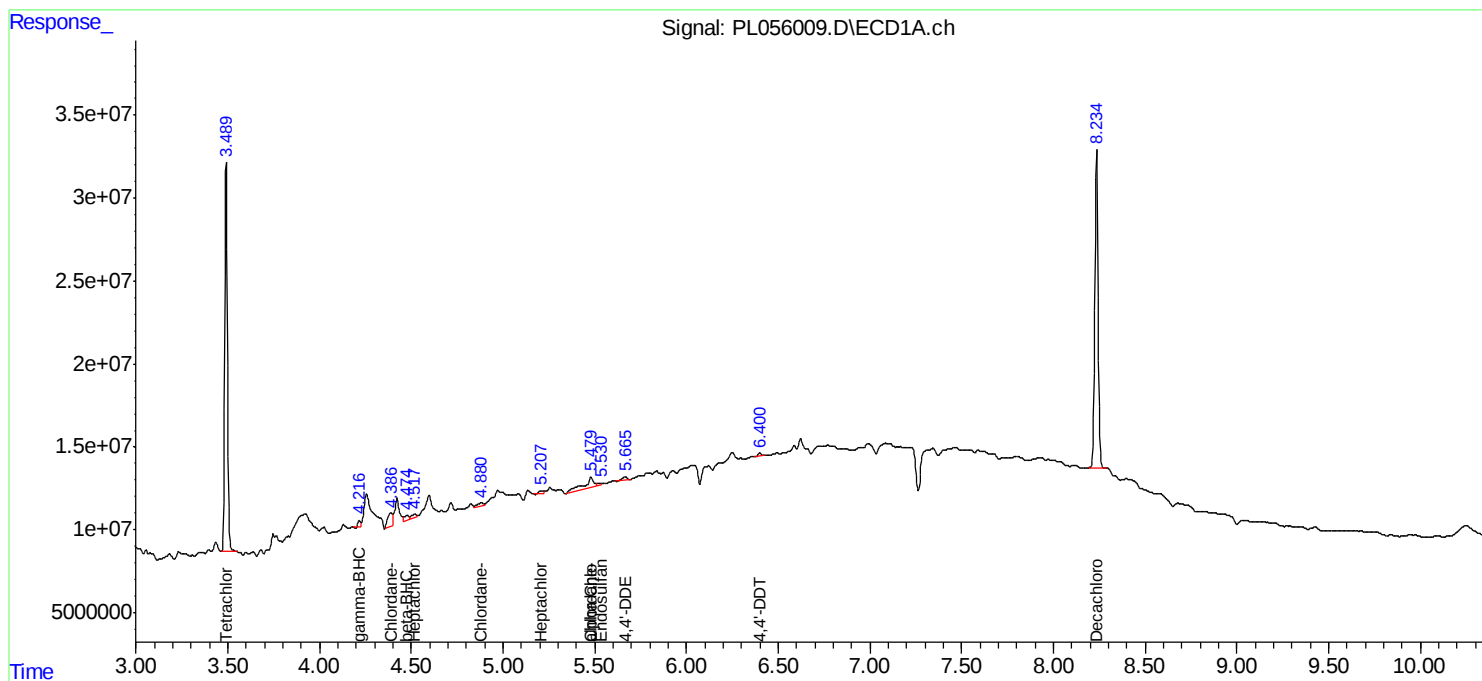
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

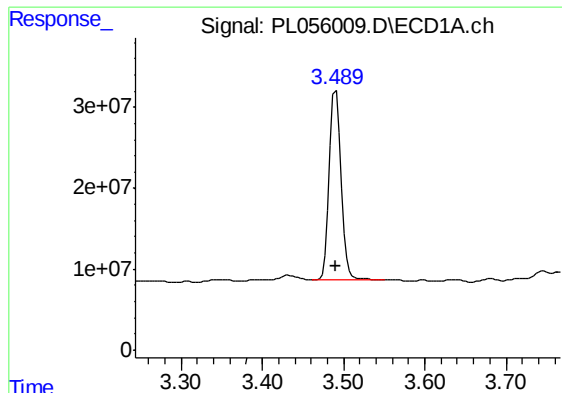
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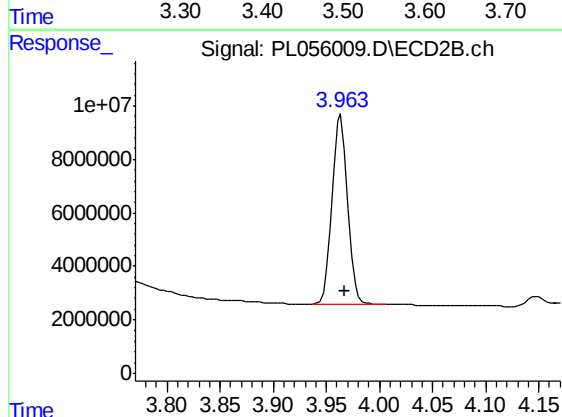




#1 Tetrachloro-m-xylene

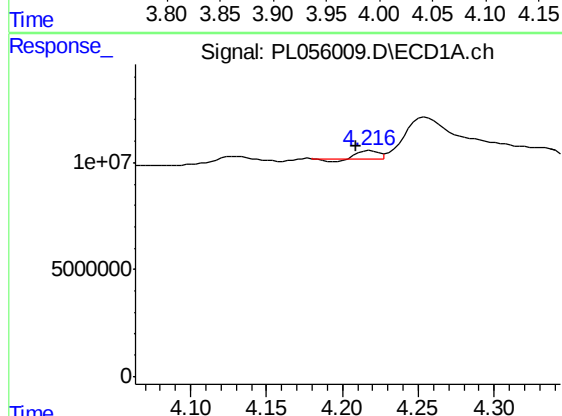
R.T.: 3.490 min
Delta R.T.: 0.000 min
Response: 231547581
Conc: 24.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB126287BL



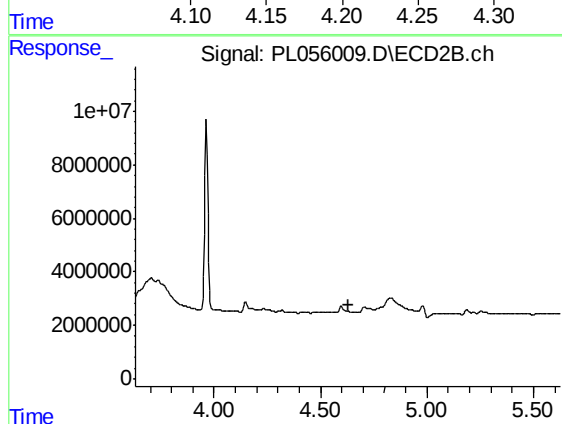
#1 Tetrachloro-m-xylene

R.T.: 3.964 min
Delta R.T.: -0.003 min
Response: 71581504
Conc: 25.33 ng/ml



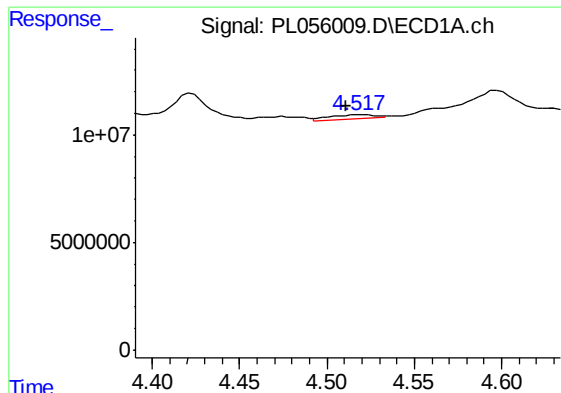
#3 gamma-BHC (Lindane)

R.T.: 4.217 min
Delta R.T.: 0.008 min
Response: 3016803
Conc: 0.20 ng/ml



#3 gamma-BHC (Lindane)

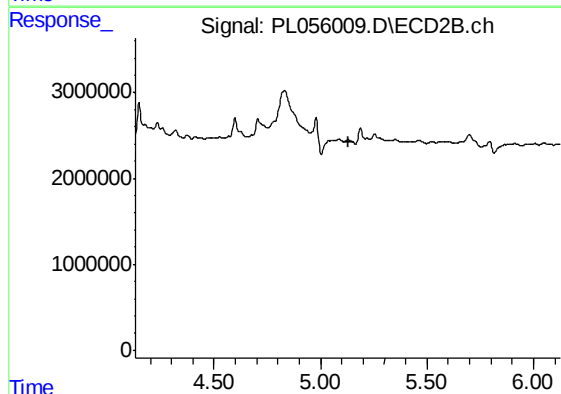
R.T.: 0.000 min
Exp R.T. : 4.630 min
Response: 0
Conc: N.D.



#4 Heptachlor

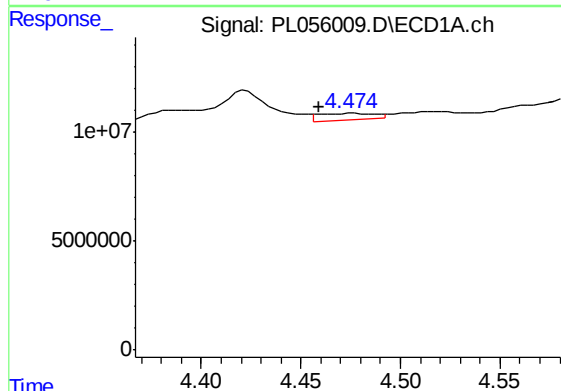
R.T.: 4.519 min
Delta R.T.: 0.008 min
Response: 4247091
Conc: 0.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB126287BL



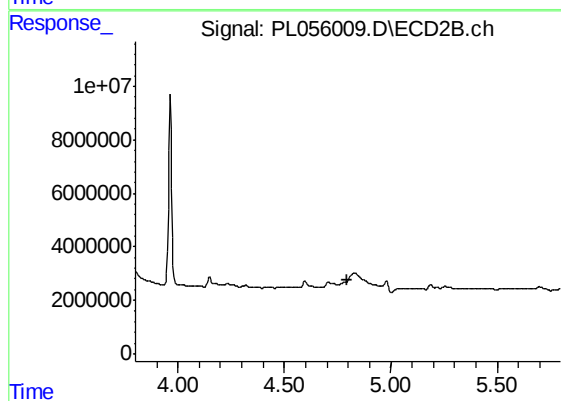
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.129 min
Response: 0
Conc: N.D.



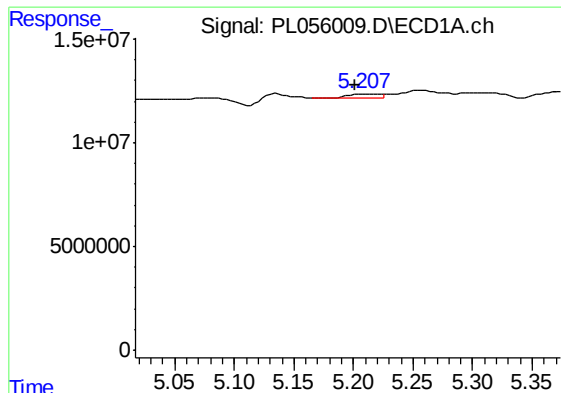
#6 beta-BHC

R.T.: 4.476 min
Delta R.T.: 0.017 min
Response: 5738868
Conc: 0.89 ng/ml



#6 beta-BHC

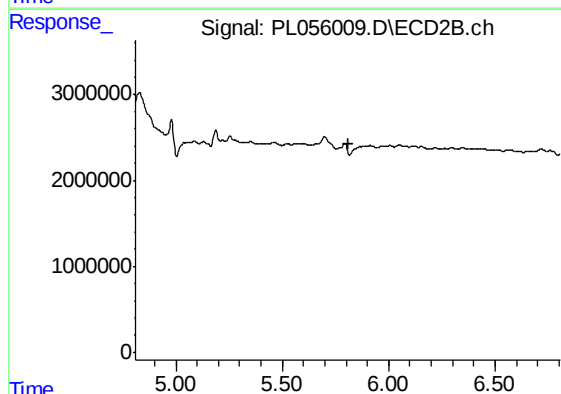
R.T.: 0.000 min
Exp R.T. : 4.798 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

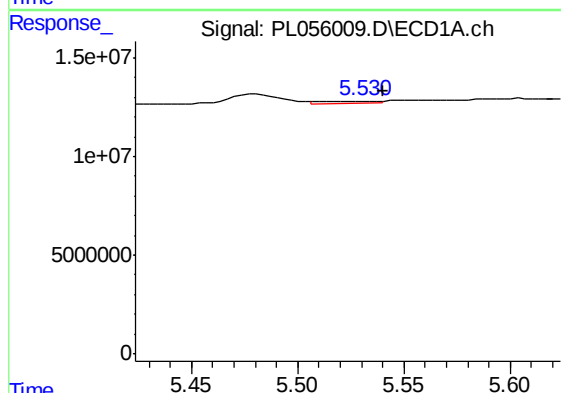
R.T.: 5.208 min
Delta R.T.: 0.007 min
Response: 3251804
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB126287BL



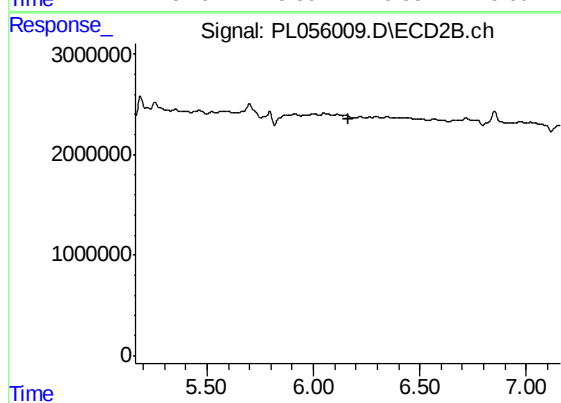
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.810 min
Response: 0
Conc: N.D.



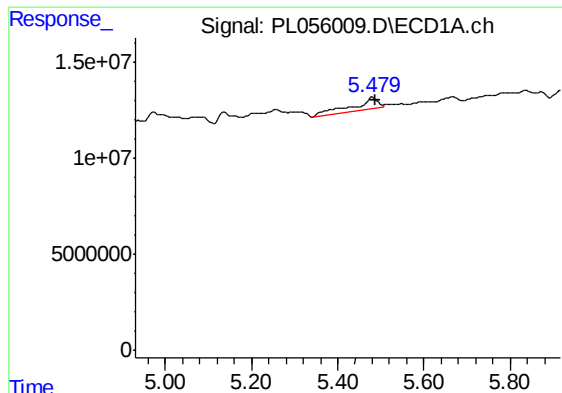
#9 Endosulfan I

R.T.: 5.533 min
Delta R.T.: -0.008 min
Response: 2161022
Conc: 0.17 ng/ml



#9 Endosulfan I

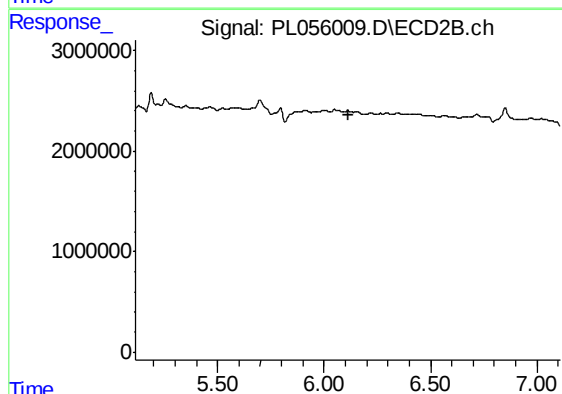
R.T.: 0.000 min
Exp R.T. : 6.162 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

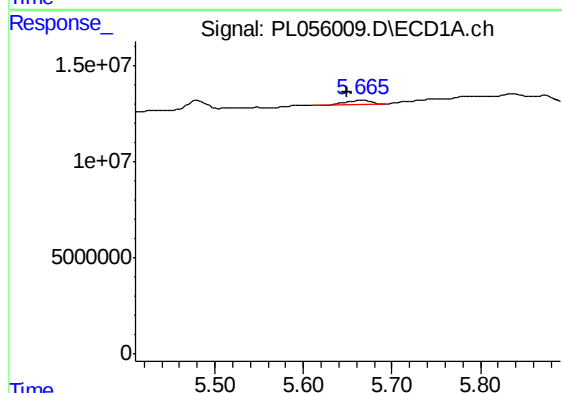
R.T.: 5.480 min
Delta R.T.: -0.006 min
Response: 25754532
Conc: 1.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB126287BL



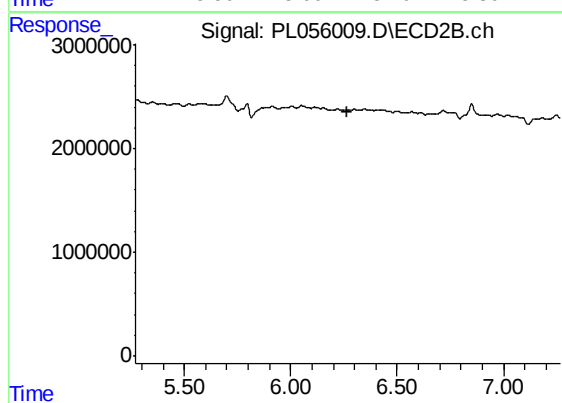
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.112 min
Response: 0
Conc: N.D.



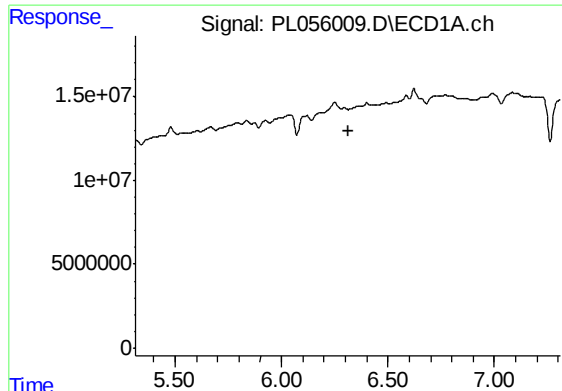
#12 4,4'-DDE

R.T.: 5.666 min
Delta R.T.: 0.017 min
Response: 3991387
Conc: 0.31 ng/ml



#12 4,4'-DDE

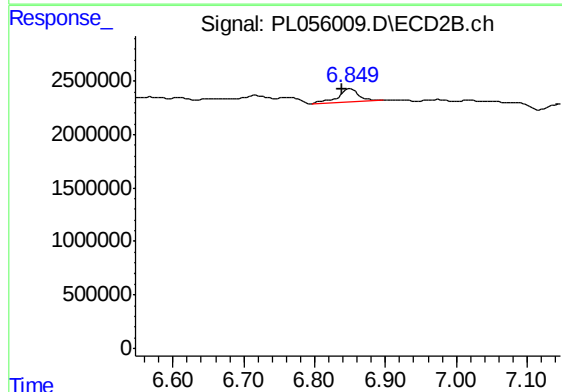
R.T.: 0.000 min
Exp R.T. : 6.267 min
Response: 0
Conc: N.D.



#15 Endosulfan II

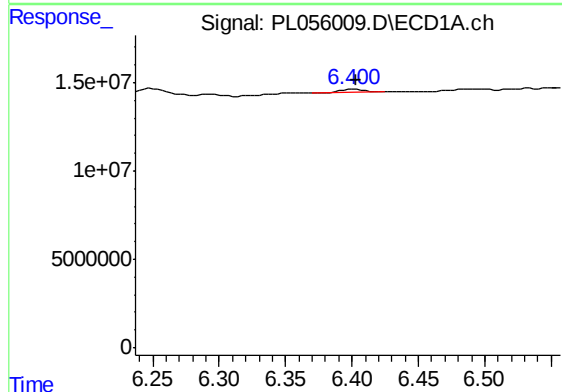
R.T.: 0.000 min
Exp R.T. : 6.312 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB126287BL



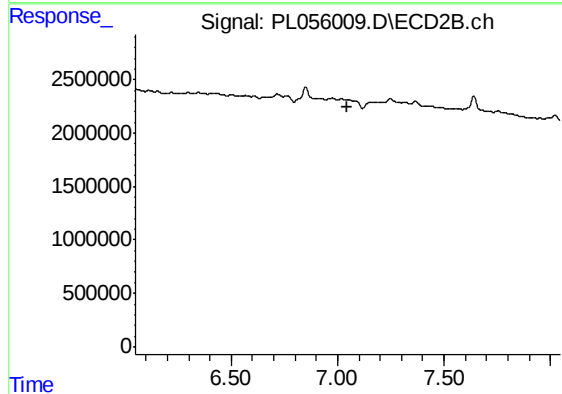
#15 Endosulfan II

R.T.: 6.851 min
Delta R.T.: 0.011 min
Response: 2583302
Conc: 0.96 ng/ml



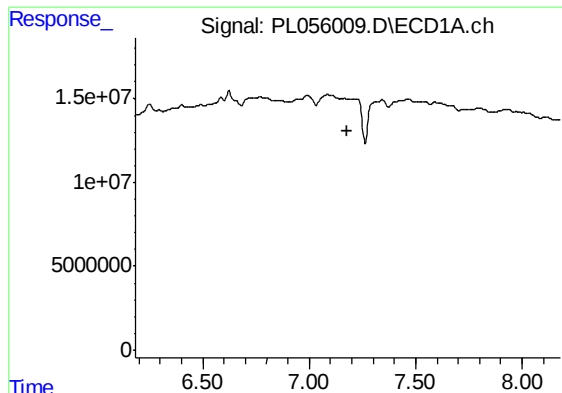
#17 4,4'-DDT

R.T.: 6.401 min
Delta R.T.: -0.002 min
Response: 2050957
Conc: 0.20 ng/ml



#17 4,4'-DDT

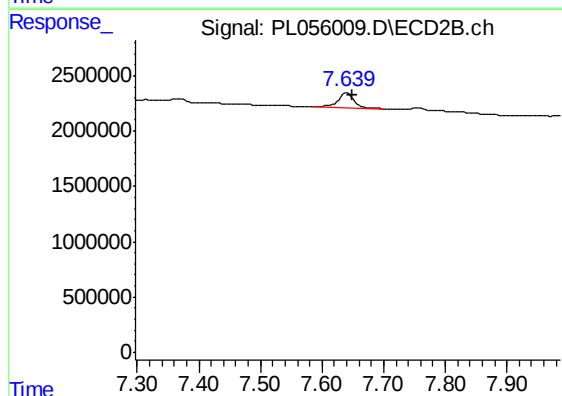
R.T.: 0.000 min
Exp R.T. : 7.047 min
Response: 0
Conc: N.D.



#21 Endrin ketone

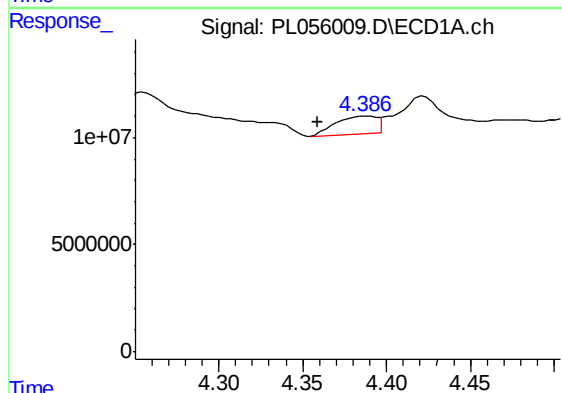
R.T.: 0.000 min
Exp R.T. : 7.182 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB126287BL



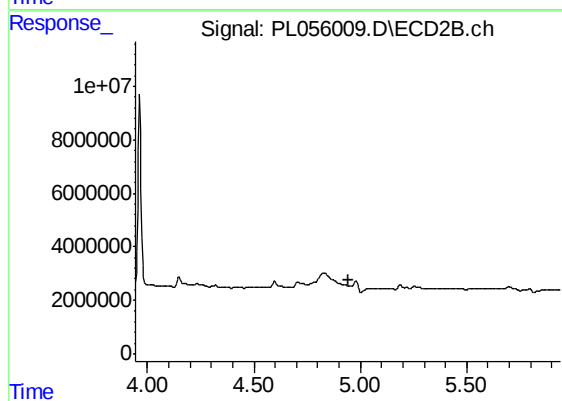
#21 Endrin ketone

R.T.: 7.641 min
Delta R.T.: -0.008 min
Response: 2409805
Conc: 0.91 ng/ml



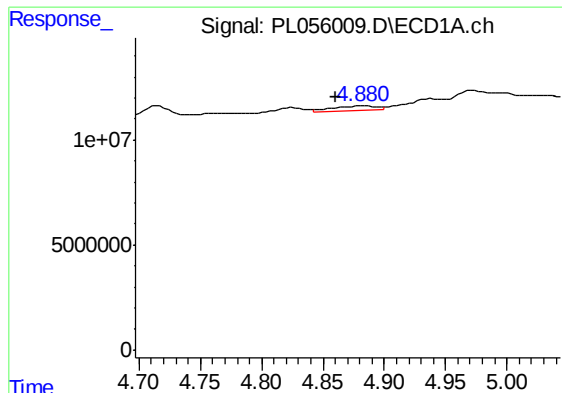
#23 Chlordane-1

R.T.: 4.387 min
Delta R.T.: 0.028 min
Response: 13857244
Conc: 37.80 ng/ml



#23 Chlordane-1

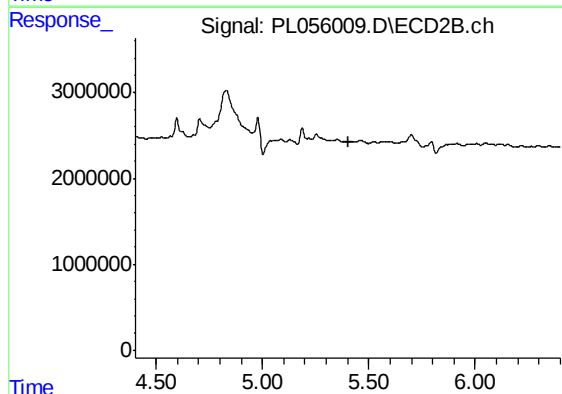
R.T.: 0.000 min
Exp R.T. : 4.943 min
Response: 0
Conc: N.D.



#24 Chlordane-2

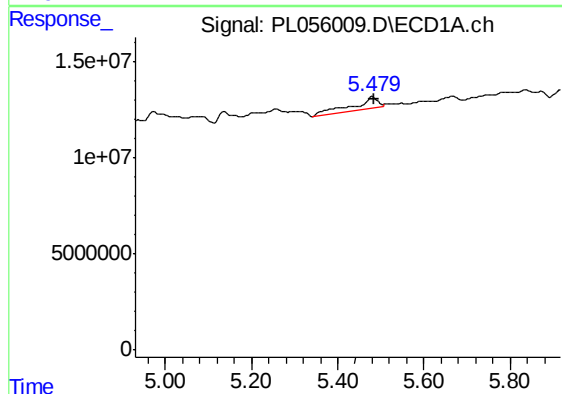
R.T.: 4.882 min
Delta R.T.: 0.023 min
Response: 5293086
Conc: 12.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB126287BL



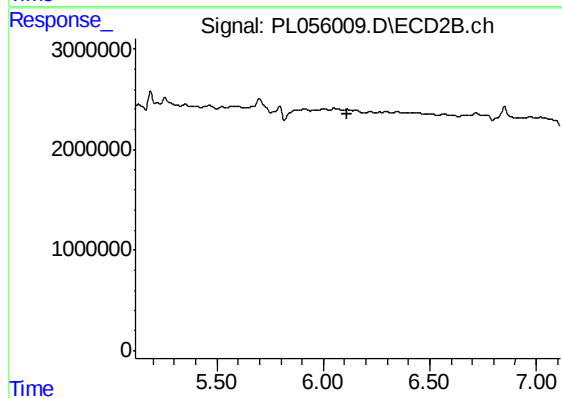
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.403 min
Response: 0
Conc: N.D.



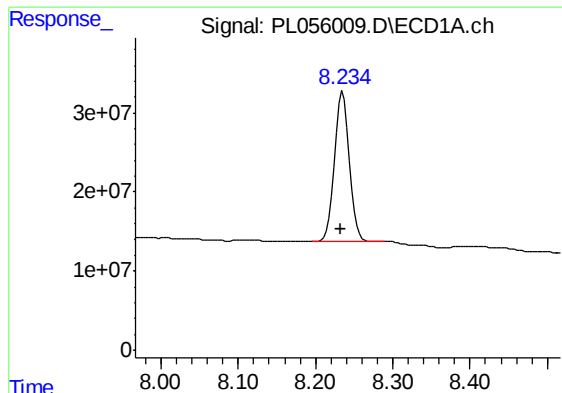
#26 Chlordane-4

R.T.: 5.480 min
Delta R.T.: -0.006 min
Response: 25754532
Conc: 24.98 ng/ml



#26 Chlordane-4

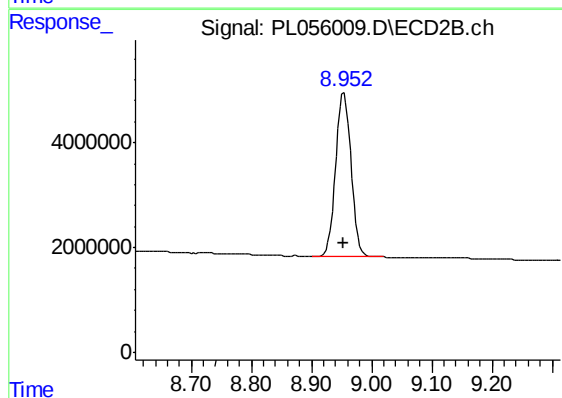
R.T.: 0.000 min
Exp R.T. : 6.114 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.235 min
Delta R.T.: 0.002 min
Response: 254056349
Conc: 24.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB126287BL



#28 Decachlorobiphenyl

R.T.: 8.954 min
Delta R.T.: 0.001 min
Response: 55877894
Conc: 24.39 ng/ml