

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102422\
 Data File : PL078496.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2022 19:51
 Operator : AR\AJ
 Sample : N5226-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 22:43:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 07:08:41 2022
 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...	3.323	2.572	33633044	48174772	17.636	18.868
28)	SA Decachlor...	8.772	7.641	23764691	32174732	15.797	16.987
Target Compounds							
2)	A alpha-BHC	3.755f	3.045f	1935772	1486820	0.674	0.377 #
3)	MA gamma-BHC...	0.000	3.408f	0	608502	N.D.	0.169 #
4)	MA Heptachlor	4.692	0.000	169700	0	0.065	N.D. #
5)	MB Aldrin	0.000	3.965f	0	1969326	N.D.	0.562 #
7)	B delta-BHC	4.543f	0.000	584649	0	0.257	N.D. #
9)	A Endosulfan I	5.836	0.000	88437	0	0.041	N.D. #
10)	B gamma-Chl...	5.709	0.000	198012	0	0.088	N.D. #
16)	A 4,4'-DDD	6.492	0.000	162105	0	0.097	N.D. #
17)	MA 4,4'-DDT	6.828f	0.000	312111	0	0.174	N.D. #
18)	B Endrin al...	6.713	0.000	122757	0	0.084	N.D. #
22)	Mirex	0.000	6.712f	0	660058	N.D.	0.335 #
25)	Chlordane-3	5.709	0.000	198012	0	0.593	N.D. #

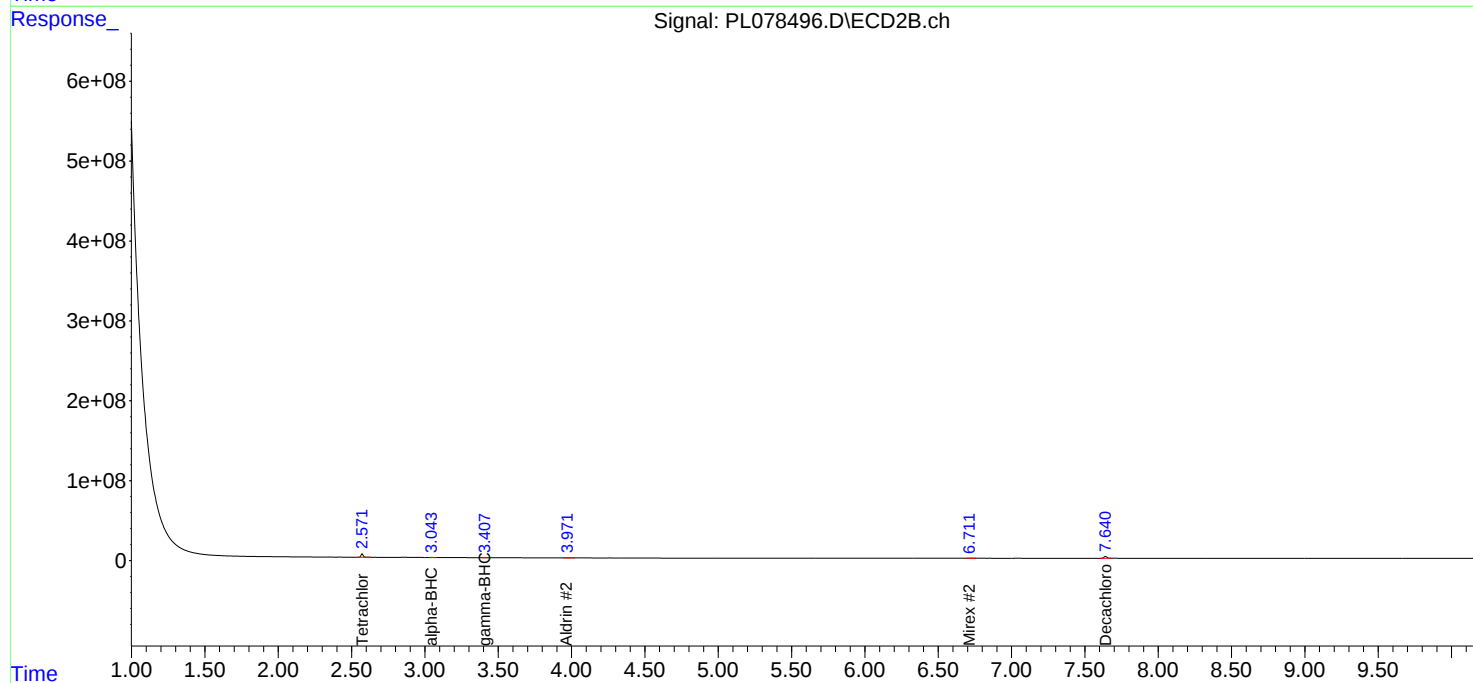
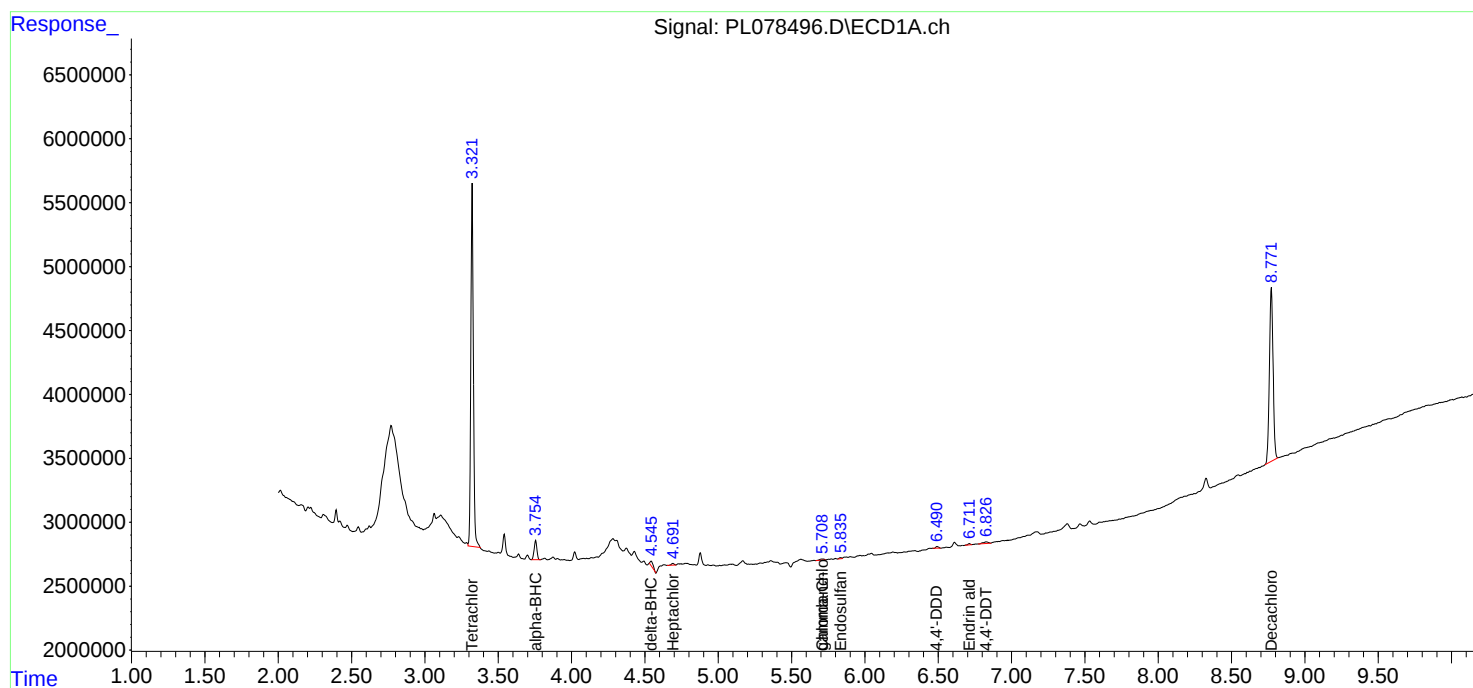
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

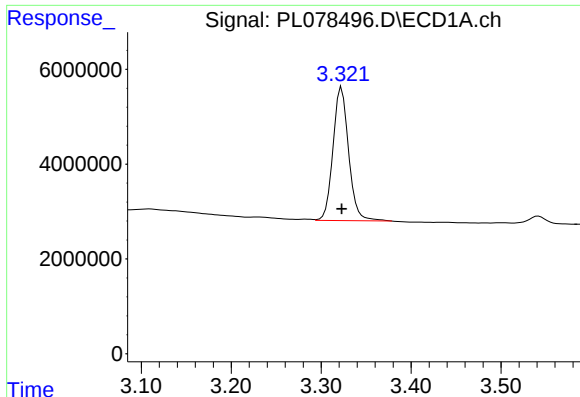
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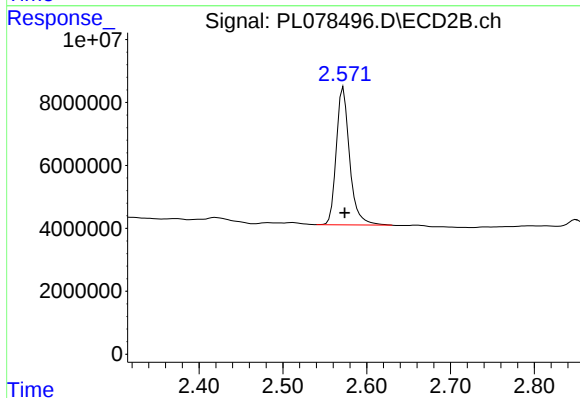




#1 Tetrachloro-m-xylene

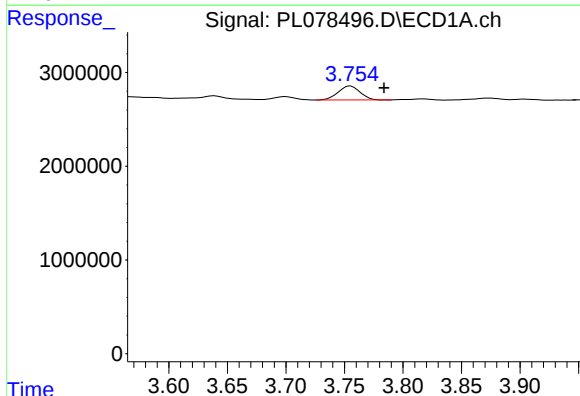
R.T.: 3.323 min
Delta R.T.: 0.000 min
Response: 33633044
Conc: 17.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



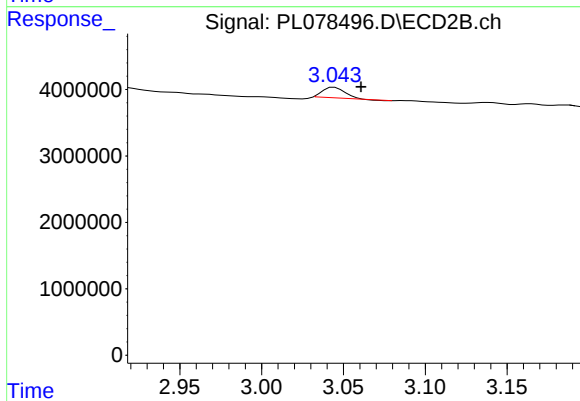
#1 Tetrachloro-m-xylene

R.T.: 2.572 min
Delta R.T.: -0.002 min
Response: 48174772
Conc: 18.87 ng/ml



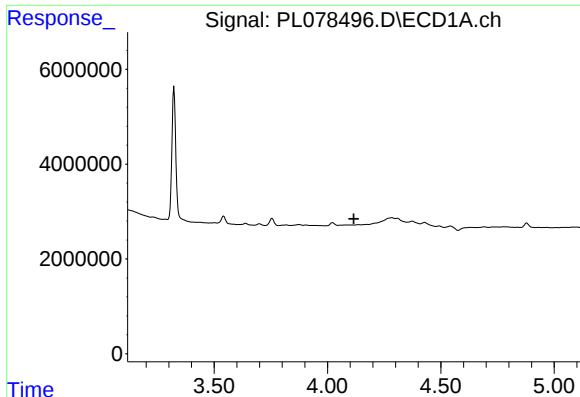
#2 alpha-BHC

R.T.: 3.755 min
Delta R.T.: -0.028 min
Response: 1935772
Conc: 0.67 ng/ml



#2 alpha-BHC

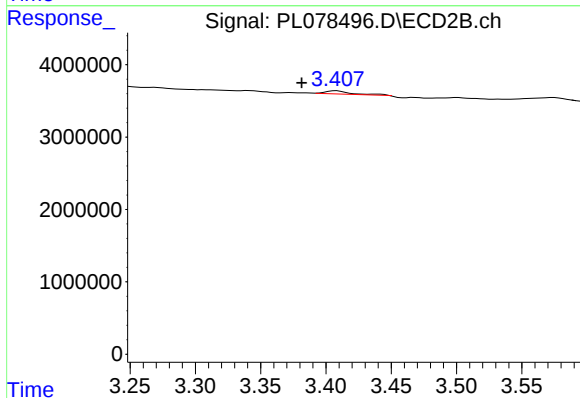
R.T.: 3.045 min
Delta R.T.: -0.016 min
Response: 1486820
Conc: 0.38 ng/ml



#3 gamma-BHC (Lindane)

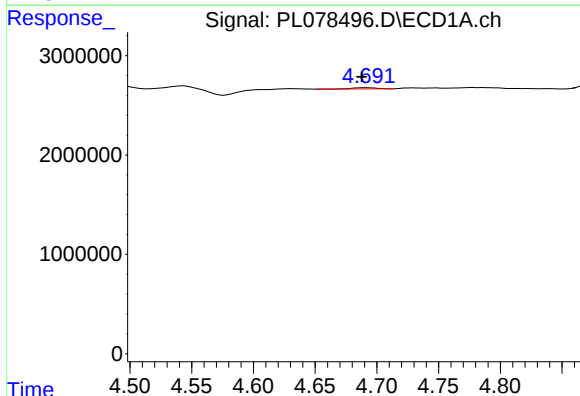
R.T.: 0.000 min
Exp R.T.: 4.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



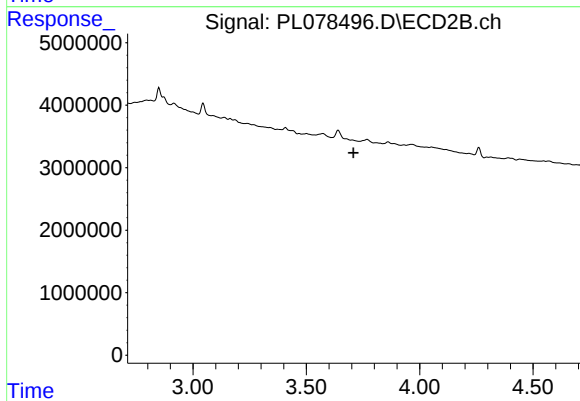
#3 gamma-BHC (Lindane)

R.T.: 3.408 min
Delta R.T.: 0.027 min
Response: 608502
Conc: 0.17 ng/ml



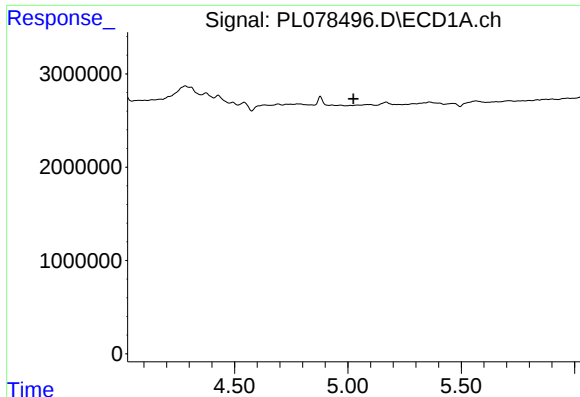
#4 Heptachlor

R.T.: 4.692 min
Delta R.T.: 0.005 min
Response: 169700
Conc: 0.07 ng/ml



#4 Heptachlor

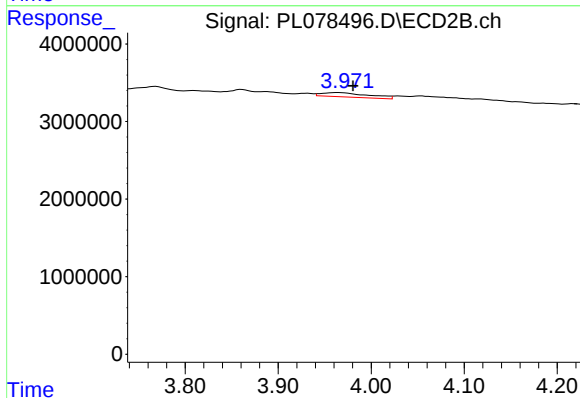
R.T.: 0.000 min
Exp R.T.: 3.709 min
Response: 0
Conc: N.D.



#5 Aldrin

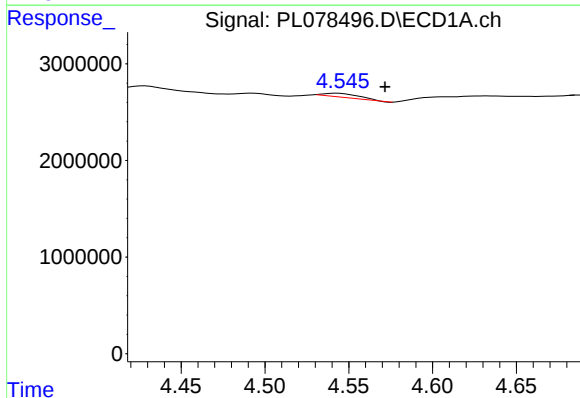
R.T.: 0.000 min
Exp R.T.: 5.025 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



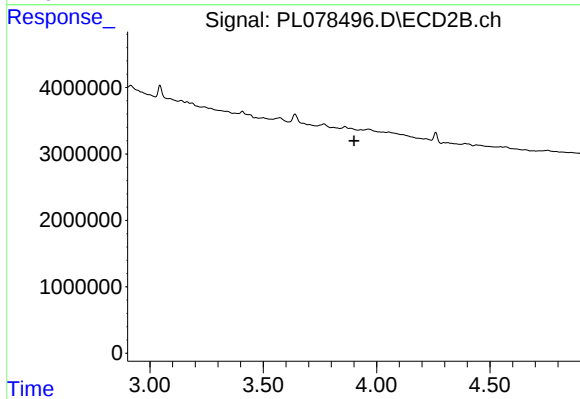
#5 Aldrin

R.T.: 3.965 min
Delta R.T.: -0.015 min
Response: 1969326
Conc: 0.56 ng/ml



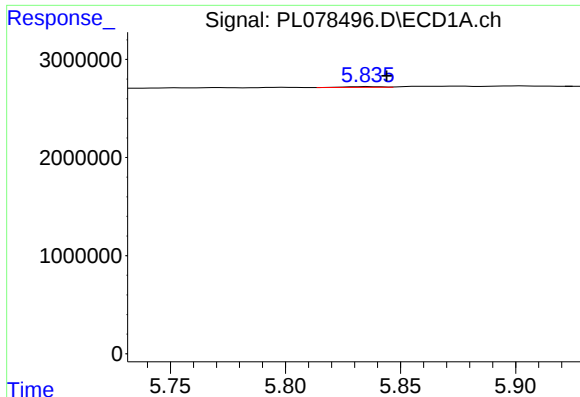
#7 delta-BHC

R.T.: 4.543 min
Delta R.T.: -0.029 min
Response: 584649
Conc: 0.26 ng/ml



#7 delta-BHC

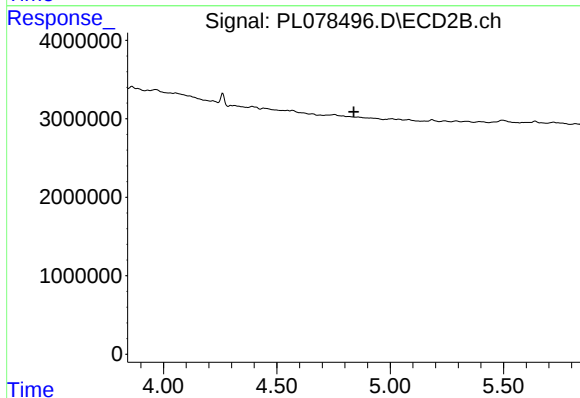
R.T.: 0.000 min
Exp R.T.: 3.901 min
Response: 0
Conc: N.D.



#9 Endosulfan I

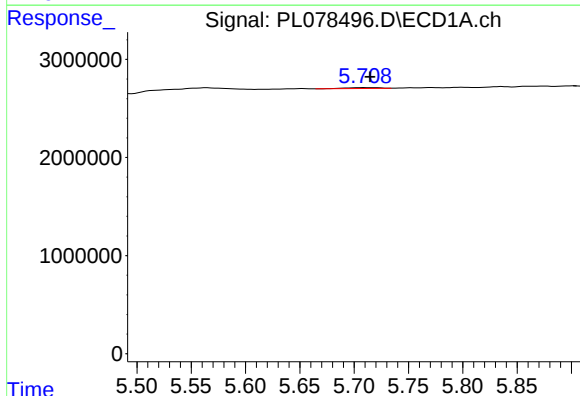
R.T.: 5.836 min
Delta R.T.: -0.008 min
Response: 88437
Conc: 0.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



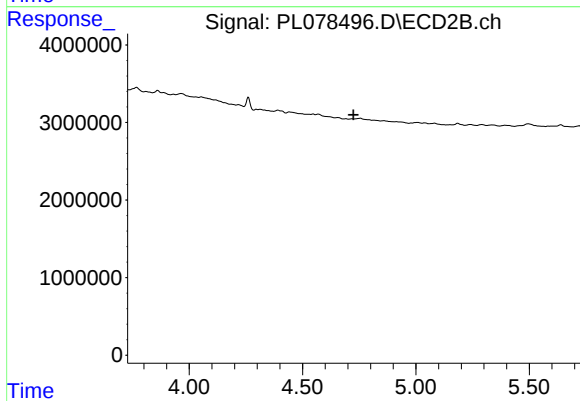
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 4.840 min
Response: 0
Conc: N.D.



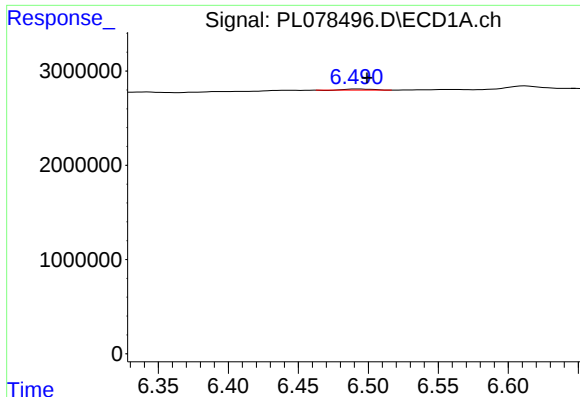
#10 gamma-Chlordane

R.T.: 5.709 min
Delta R.T.: -0.005 min
Response: 198012
Conc: 0.09 ng/ml



#10 gamma-Chlordane

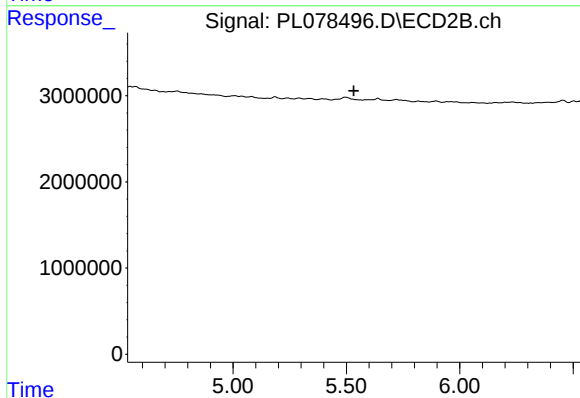
R.T.: 0.000 min
Exp R.T. : 4.725 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

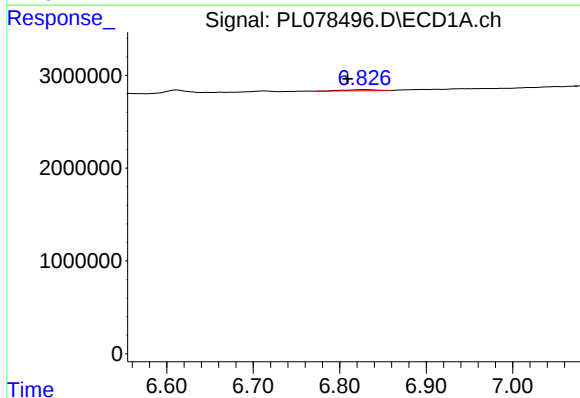
R.T.: 6.492 min
Delta R.T.: -0.007 min
Response: 162105
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



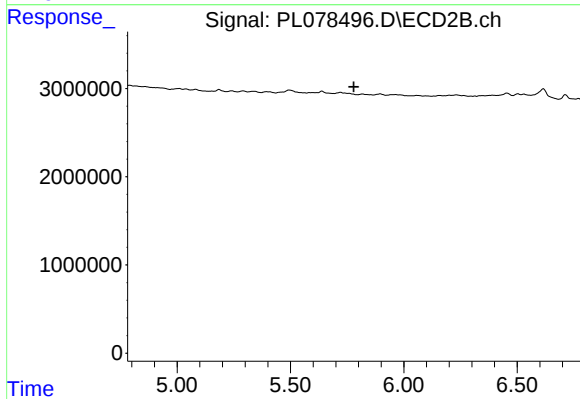
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.532 min
Response: 0
Conc: N.D.



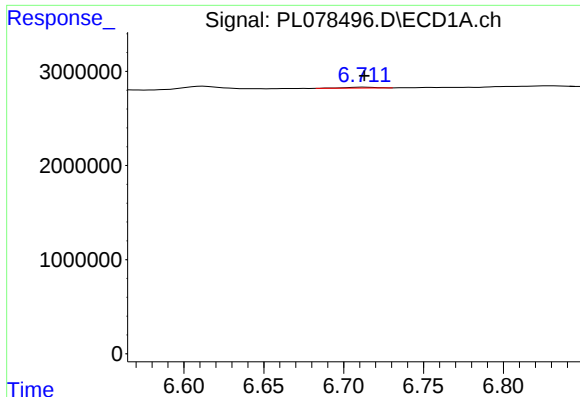
#17 4,4'-DDT

R.T.: 6.828 min
Delta R.T.: 0.018 min
Response: 312111
Conc: 0.17 ng/ml



#17 4,4'-DDT

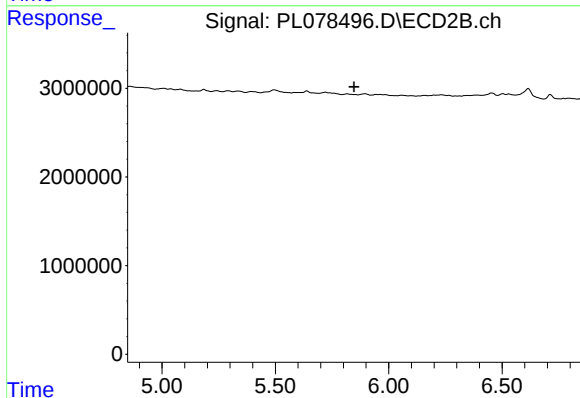
R.T.: 0.000 min
Exp R.T. : 5.779 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

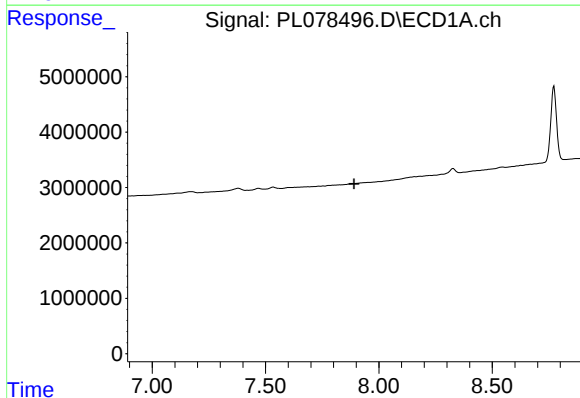
R.T.: 6.713 min
Delta R.T.: 0.000 min
Response: 122757
Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



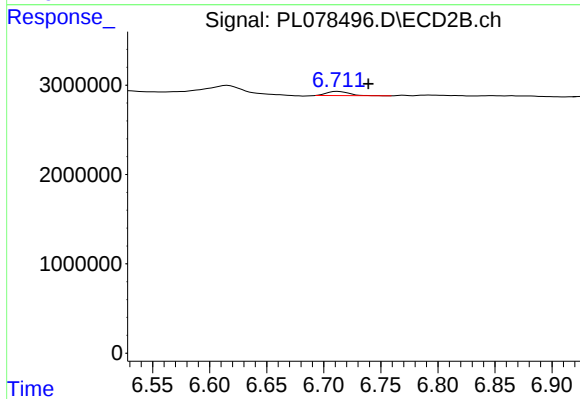
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 5.847 min
Response: 0
Conc: N.D.



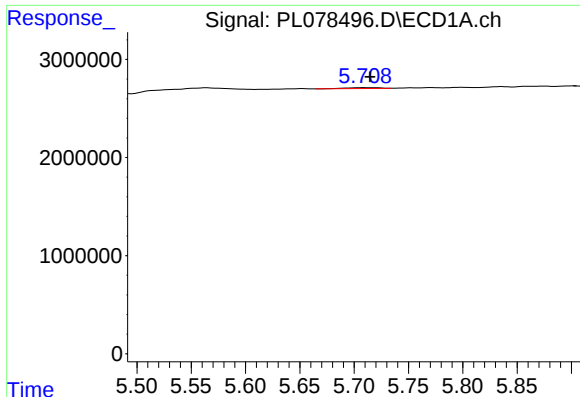
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.890 min
Response: 0
Conc: N.D.



#22 Mirex

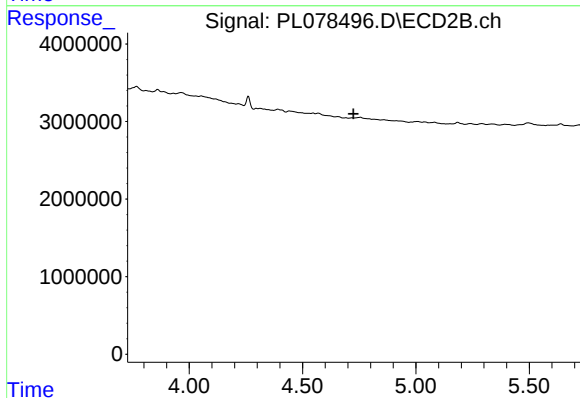
R.T.: 6.712 min
Delta R.T.: -0.027 min
Response: 660058
Conc: 0.34 ng/ml



#25 Chlordane-3

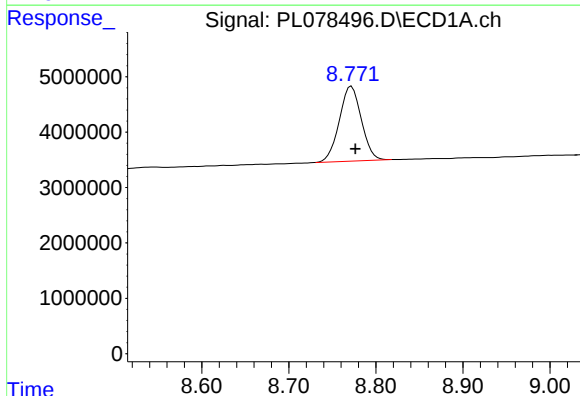
R.T.: 5.709 min
Delta R.T.: -0.005 min
Response: 198012
Conc: 0.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



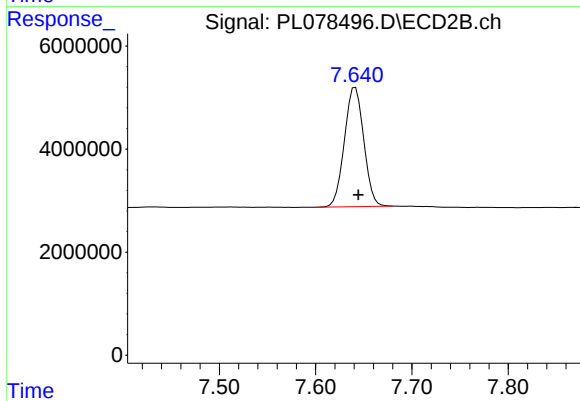
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 4.725 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.772 min
Delta R.T.: -0.005 min
Response: 23764691
Conc: 15.80 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.641 min
Delta R.T.: -0.003 min
Response: 32174732
Conc: 16.99 ng/ml