

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012423\
 Data File : PL080504.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2023 15:34
 Operator : AR\AJ
 Sample : 01260-19
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 20:57:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012023.M
 Quant Title : GC Extractables
 QLast Update : Sun Jan 22 23:56:48 2023
 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...	3.351	2.689	19110223	18989001	8.910	8.645
28)	SA Decachlor...	8.785	7.836	19461015	25625925	11.116	10.756
Target Compounds							
2)	A alpha-BHC	0.000	3.179	0	49339	N.D.	0.016 #
3)	MA gamma-BHC...	0.000	3.505f	0	36470	N.D.	0.012 #
4)	MA Heptachlor	0.000	3.873	0	79124	N.D.	0.025 #
6)	B beta-BHC	4.337	3.838f	458250	11961	0.336	0.009 #
7)	B delta-BHC	4.581	4.068f	2472512	106756	0.854	0.037 #
9)	A Endosulfan I	5.848	5.012	8692464	937526	3.681	0.360 #
12)	B 4,4'-DDE	0.000	5.152	0	223403	N.D.	0.095 #
14)	MA Endrin	0.000	5.564	0	26854	N.D.	0.012 #
15)	B Endosulfa...	0.000	5.831f	0	88500	N.D.	0.042 #
17)	MA 4,4'-DDT	0.000	5.943f	0	84665	N.D.	0.040 #
18)	B Endrin al...	0.000	6.033	0	43783	N.D.	0.024 #
19)	B Endosulfa...	0.000	6.252	0	37170	N.D.	0.016 #
20)	A Methoxychlor	0.000	6.526	0	14388	N.D.	0.012 #
21)	B Endrin ke...	7.405f	6.773f	61318	103276	0.028	0.040 #
22)	Mirex	0.000	6.947	0	22141	N.D.	0.010 #
27)	Chlordane-5	0.000	5.654f	0	215237	N.D.	3.025 #

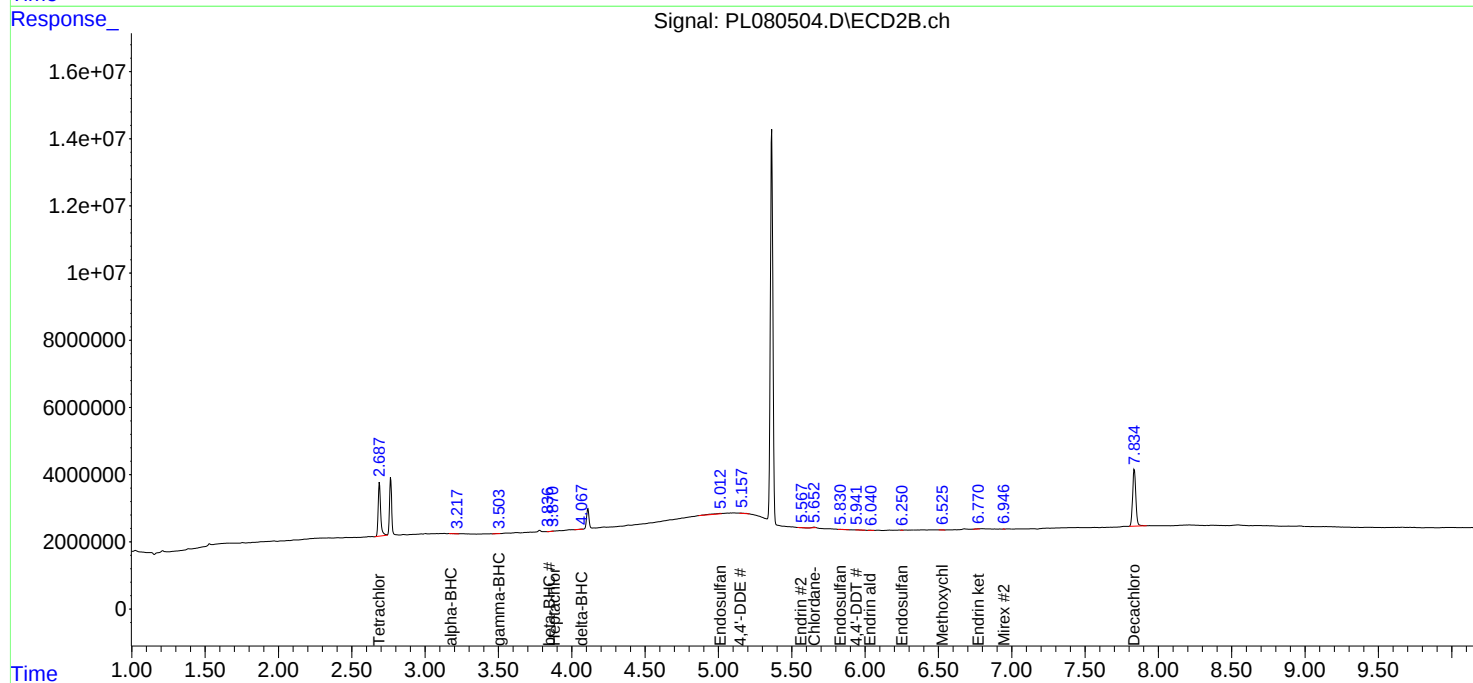
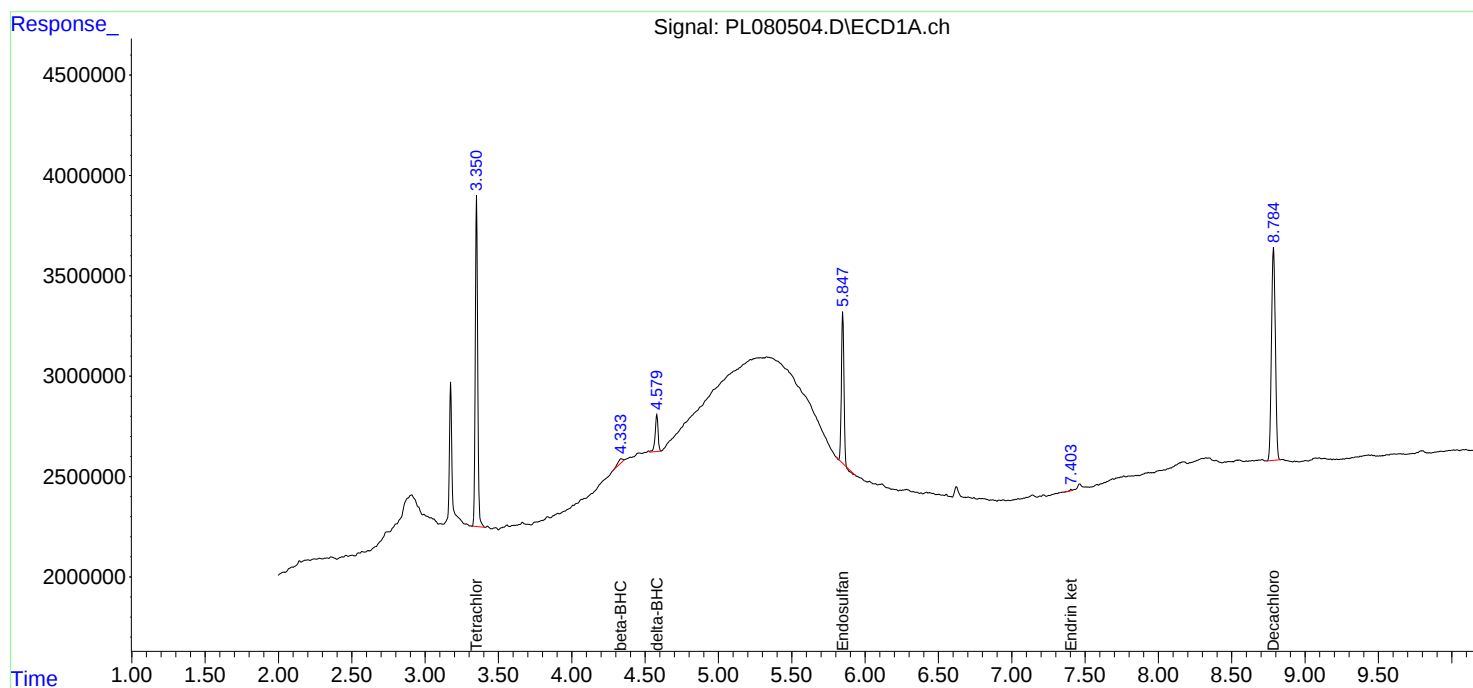
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

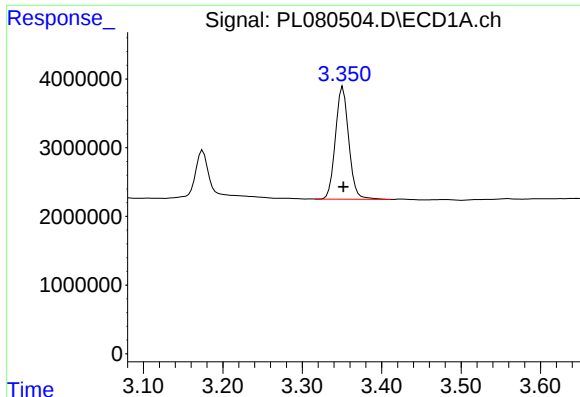
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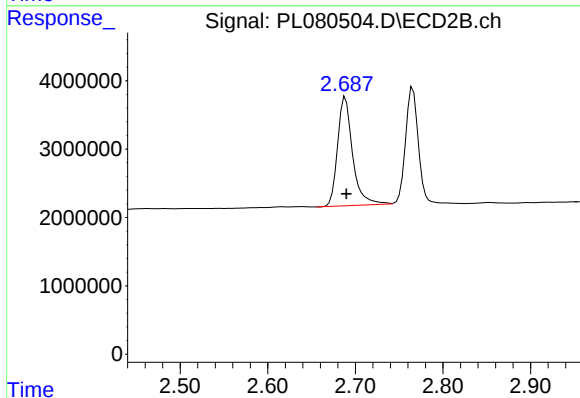




#1 Tetrachloro-m-xylene

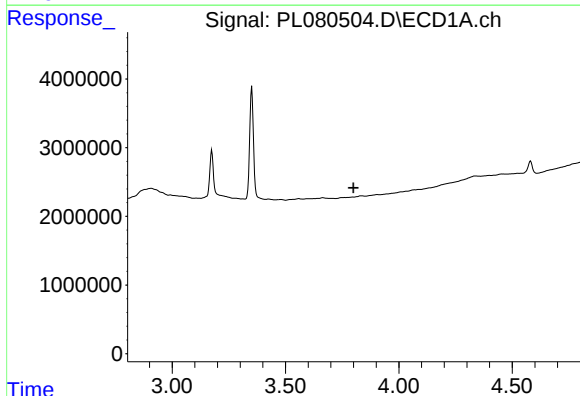
R.T.: 3.351 min
Delta R.T.: 0.000 min
Response: 19110223
Conc: 8.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



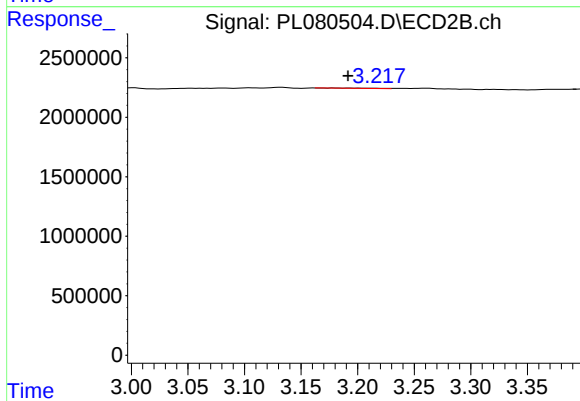
#1 Tetrachloro-m-xylene

R.T.: 2.689 min
Delta R.T.: 0.000 min
Response: 18989001
Conc: 8.65 ng/ml



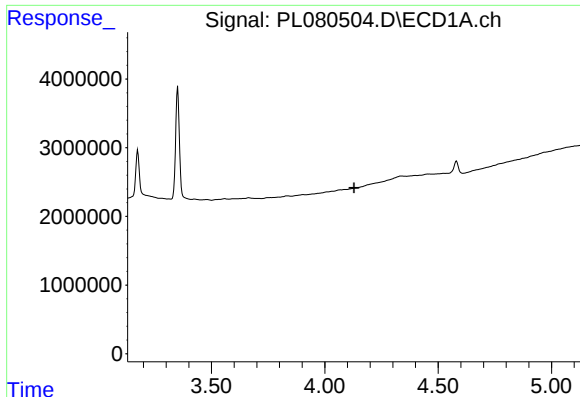
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.801 min
Response: 0
Conc: N.D.



#2 alpha-BHC

R.T.: 3.179 min
Delta R.T.: -0.012 min
Response: 49339
Conc: 0.02 ng/ml



#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 4.129 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :

#3 gamma-BHC (Lindane)

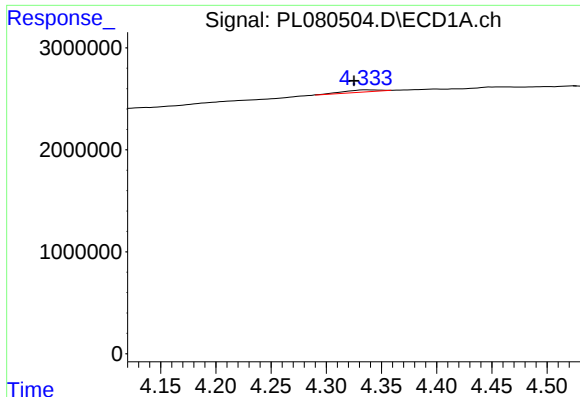
R.T.: 3.505 min
Delta R.T.: -0.015 min
Response: 36470
Conc: 0.01 ng/ml

#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.713 min
Response: 0
Conc: N.D.

#4 Heptachlor

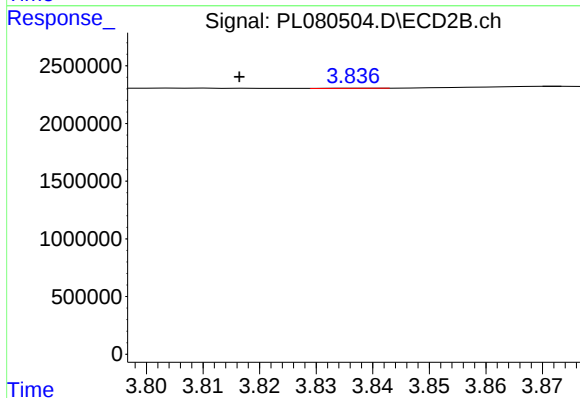
R.T.: 3.873 min
Delta R.T.: 0.011 min
Response: 79124
Conc: 0.02 ng/ml



#6 beta-BHC

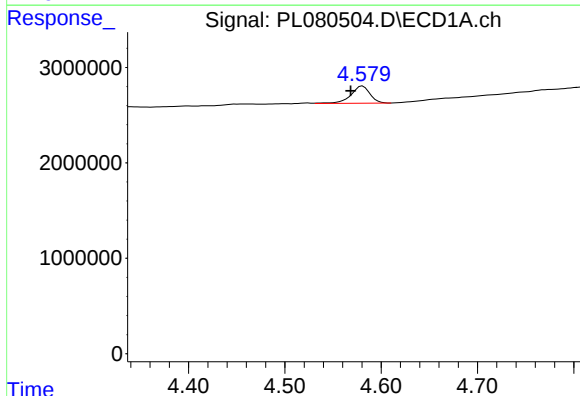
R.T.: 4.337 min
Delta R.T.: 0.012 min
Response: 458250
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



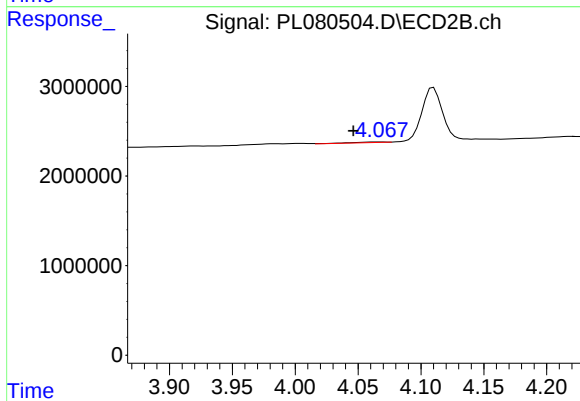
#6 beta-BHC

R.T.: 3.838 min
Delta R.T.: 0.021 min
Response: 11961
Conc: 0.01 ng/ml



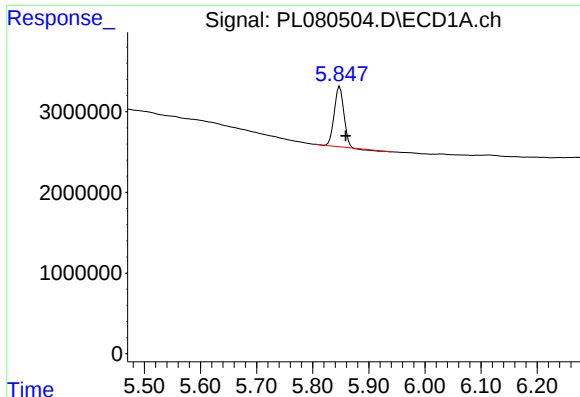
#7 delta-BHC

R.T.: 4.581 min
Delta R.T.: 0.012 min
Response: 2472512
Conc: 0.85 ng/ml



#7 delta-BHC

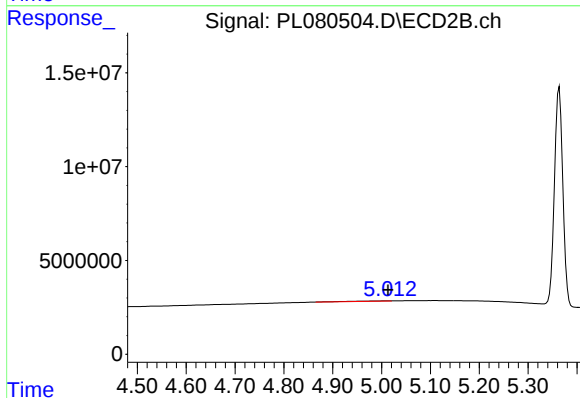
R.T.: 4.068 min
Delta R.T.: 0.022 min
Response: 106756
Conc: 0.04 ng/ml



#9 Endosulfan I

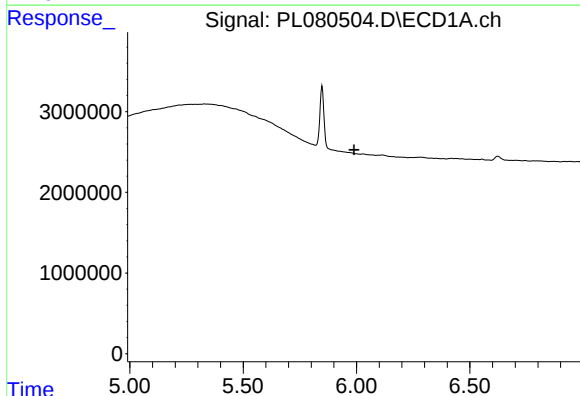
R.T.: 5.848 min
Delta R.T.: -0.011 min
Response: 8692464
Conc: 3.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



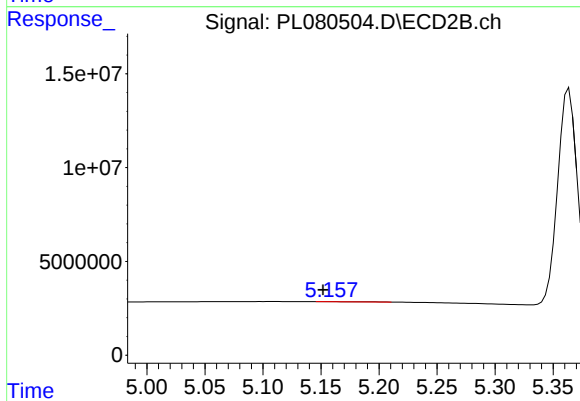
#9 Endosulfan I

R.T.: 5.012 min
Delta R.T.: -0.001 min
Response: 937526
Conc: 0.36 ng/ml



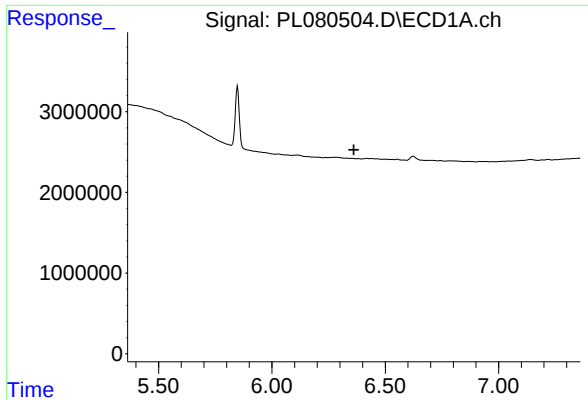
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.989 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

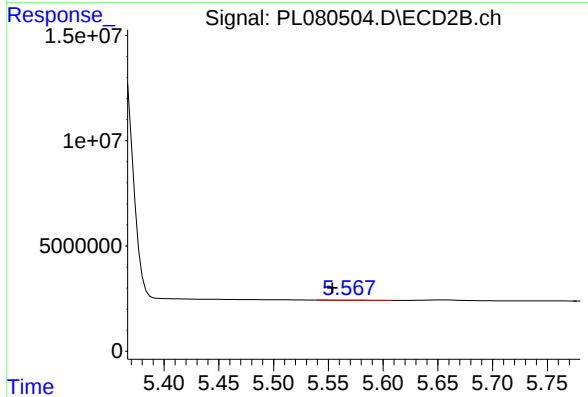
R.T.: 5.152 min
Delta R.T.: 0.000 min
Response: 223403
Conc: 0.09 ng/ml



#14 Endrin

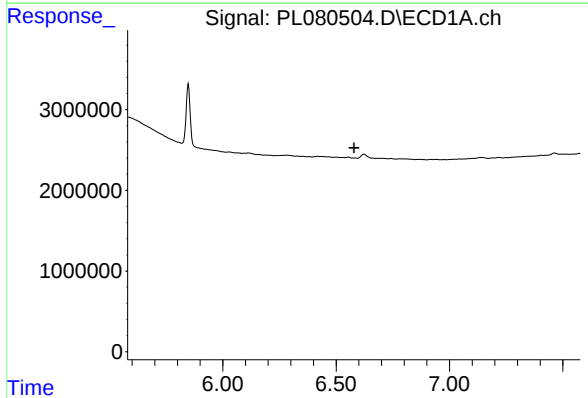
R.T.: 0.000 min
Exp R.T.: 6.361 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



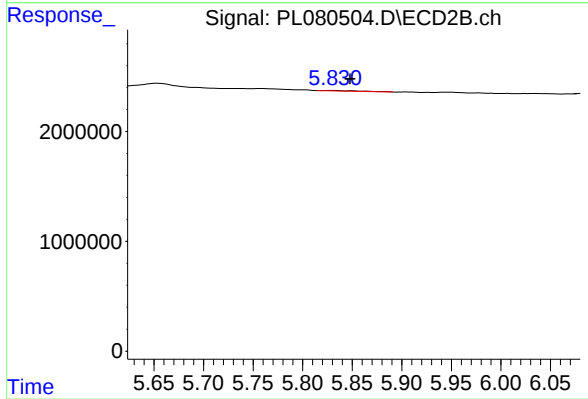
#14 Endrin

R.T.: 5.564 min
Delta R.T.: 0.010 min
Response: 26854
Conc: 0.01 ng/ml



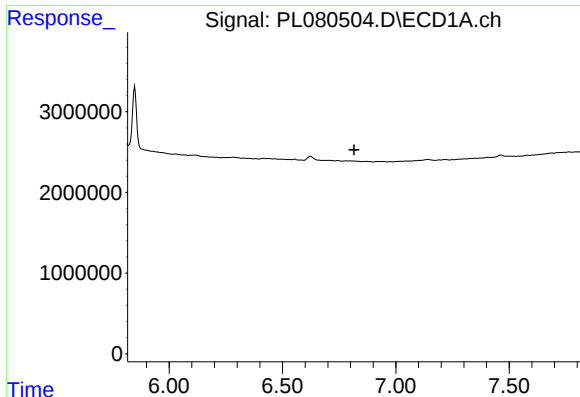
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.580 min
Response: 0
Conc: N.D.



#15 Endosulfan II

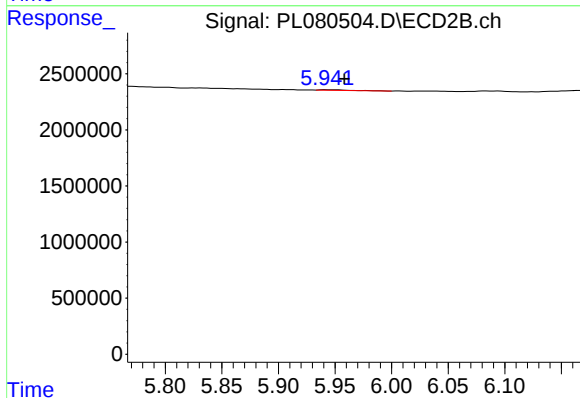
R.T.: 5.831 min
Delta R.T.: -0.017 min
Response: 88500
Conc: 0.04 ng/ml



#17 4,4'-DDT

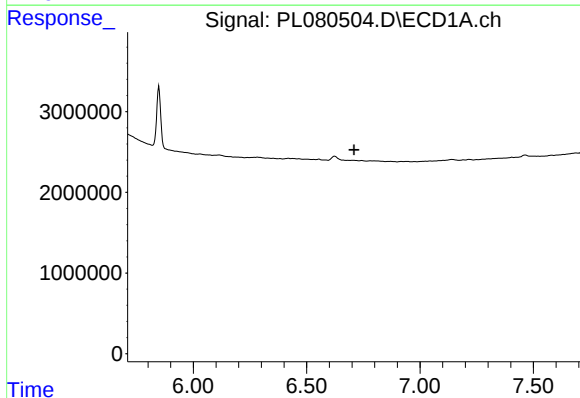
R.T.: 0.000 min
Exp R.T.: 6.816 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



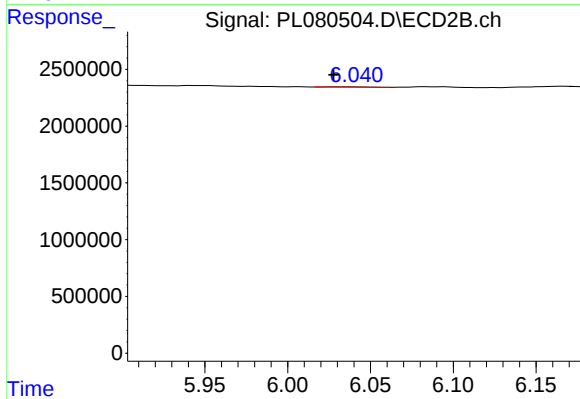
#17 4,4'-DDT

R.T.: 5.943 min
Delta R.T.: -0.015 min
Response: 84665
Conc: 0.04 ng/ml



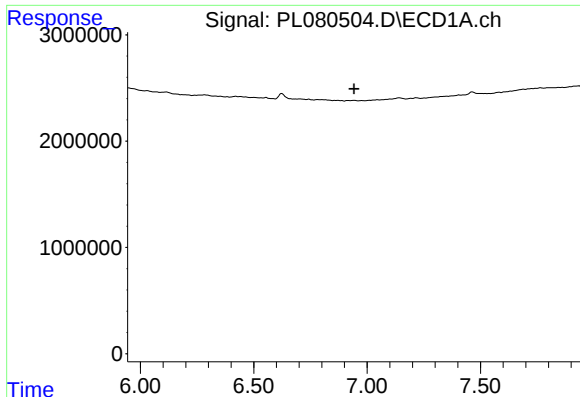
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.709 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

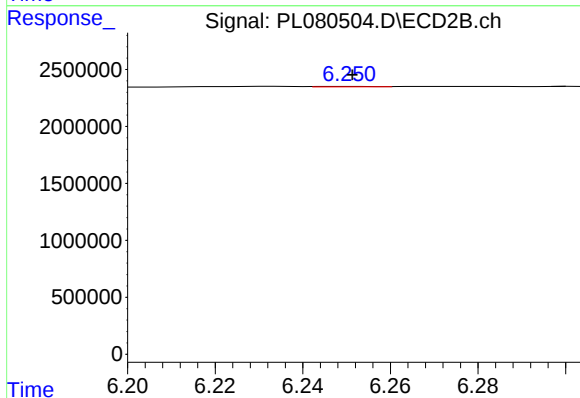
R.T.: 6.033 min
Delta R.T.: 0.005 min
Response: 43783
Conc: 0.02 ng/ml



#19 Endosulfan Sulfate

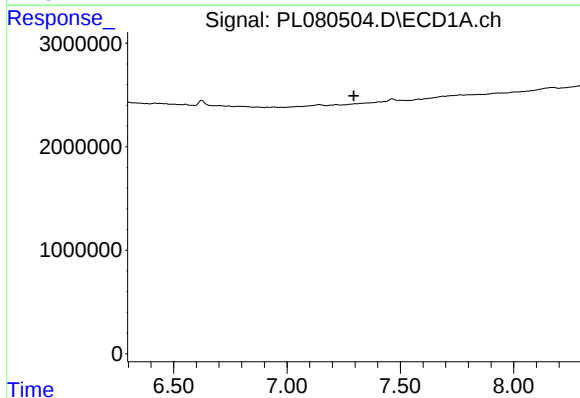
R.T.: 0.000 min
Exp R.T.: 6.943 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



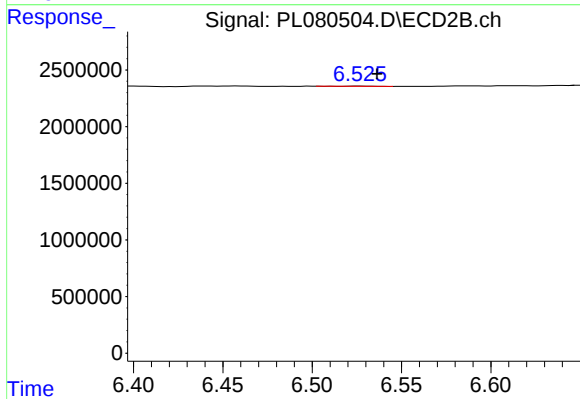
#19 Endosulfan Sulfate

R.T.: 6.252 min
Delta R.T.: 0.000 min
Response: 37170
Conc: 0.02 ng/ml



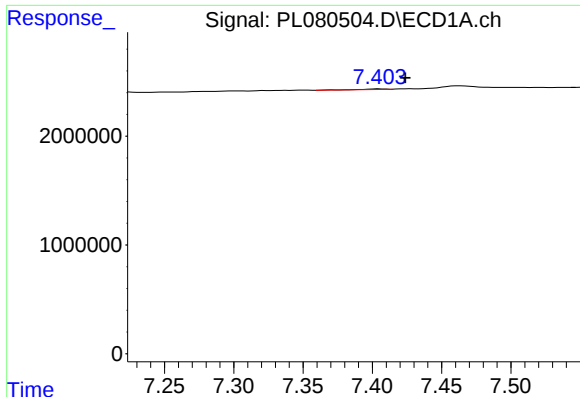
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.294 min
Response: 0
Conc: N.D.



#20 Methoxychlor

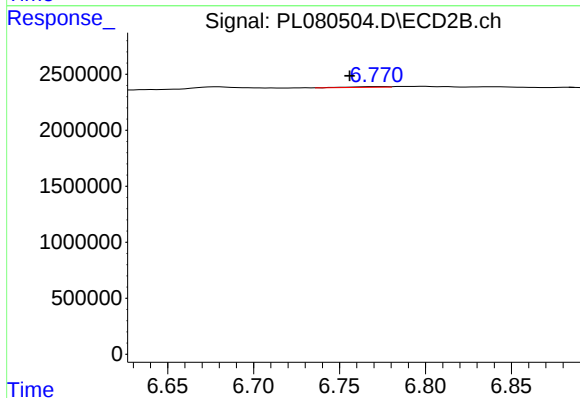
R.T.: 6.526 min
Delta R.T.: -0.010 min
Response: 14388
Conc: 0.01 ng/ml



#21 Endrin ketone

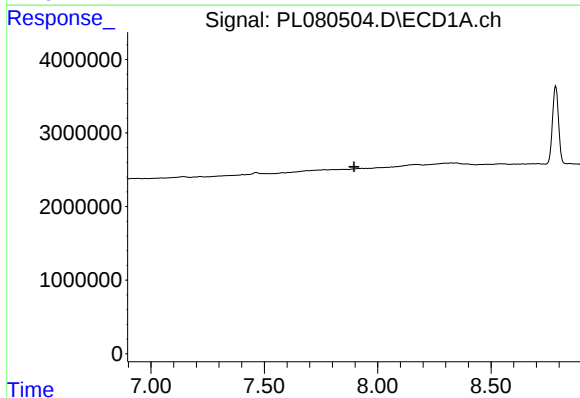
R.T.: 7.405 min
Delta R.T.: -0.019 min
Response: 61318
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



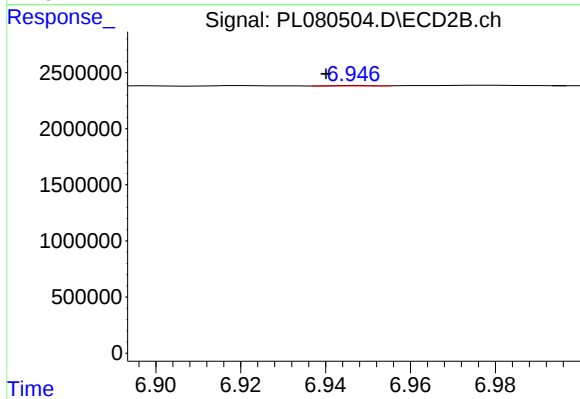
#21 Endrin ketone

R.T.: 6.773 min
Delta R.T.: 0.017 min
Response: 103276
Conc: 0.04 ng/ml



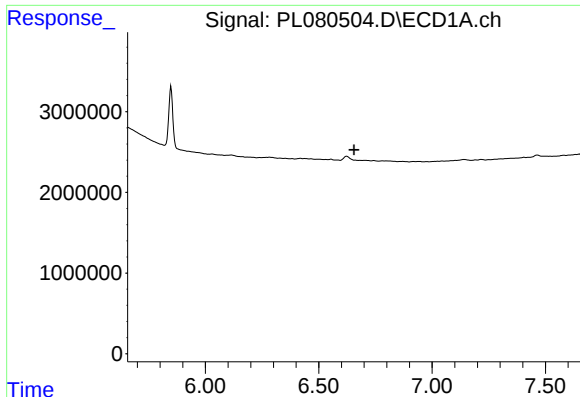
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.896 min
Response: 0
Conc: N.D.



#22 Mirex

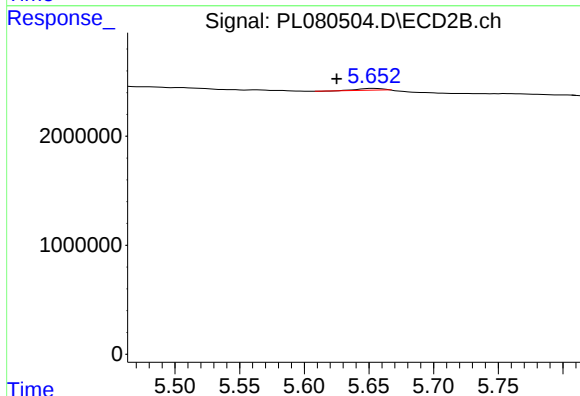
R.T.: 6.947 min
Delta R.T.: 0.007 min
Response: 22141
Conc: 0.01 ng/ml



#27 Chlordane-5

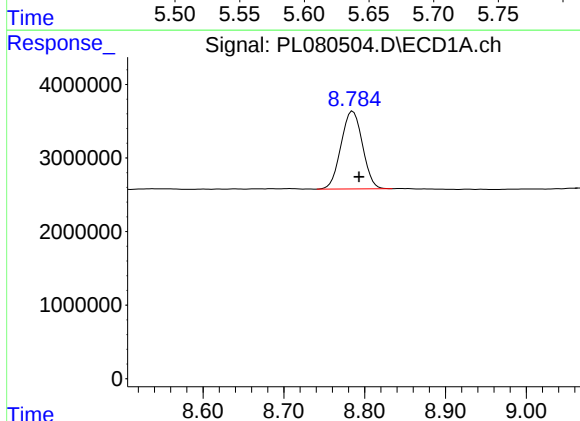
R.T.: 0.000 min
Exp R.T.: 6.656 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



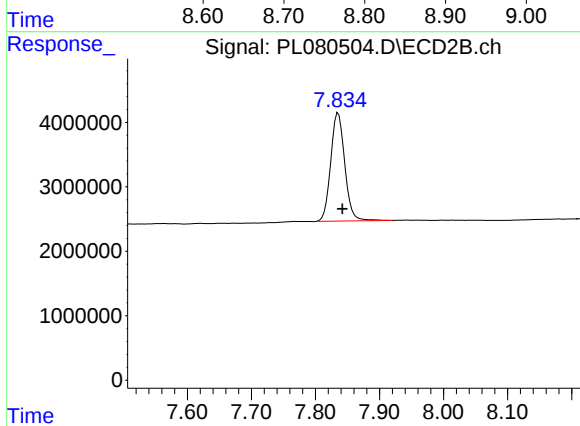
#27 Chlordane-5

R.T.: 5.654 min
Delta R.T.: 0.029 min
Response: 215237
Conc: 3.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.785 min
Delta R.T.: -0.008 min
Response: 19461015
Conc: 11.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.836 min
Delta R.T.: -0.006 min
Response: 25625925
Conc: 10.76 ng/ml