

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110723\
 Data File : PL086510.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2023 12:59
 Operator : AR\AJ
 Sample : PIBLK224
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 19:56:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110423CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 03 17:13:37 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

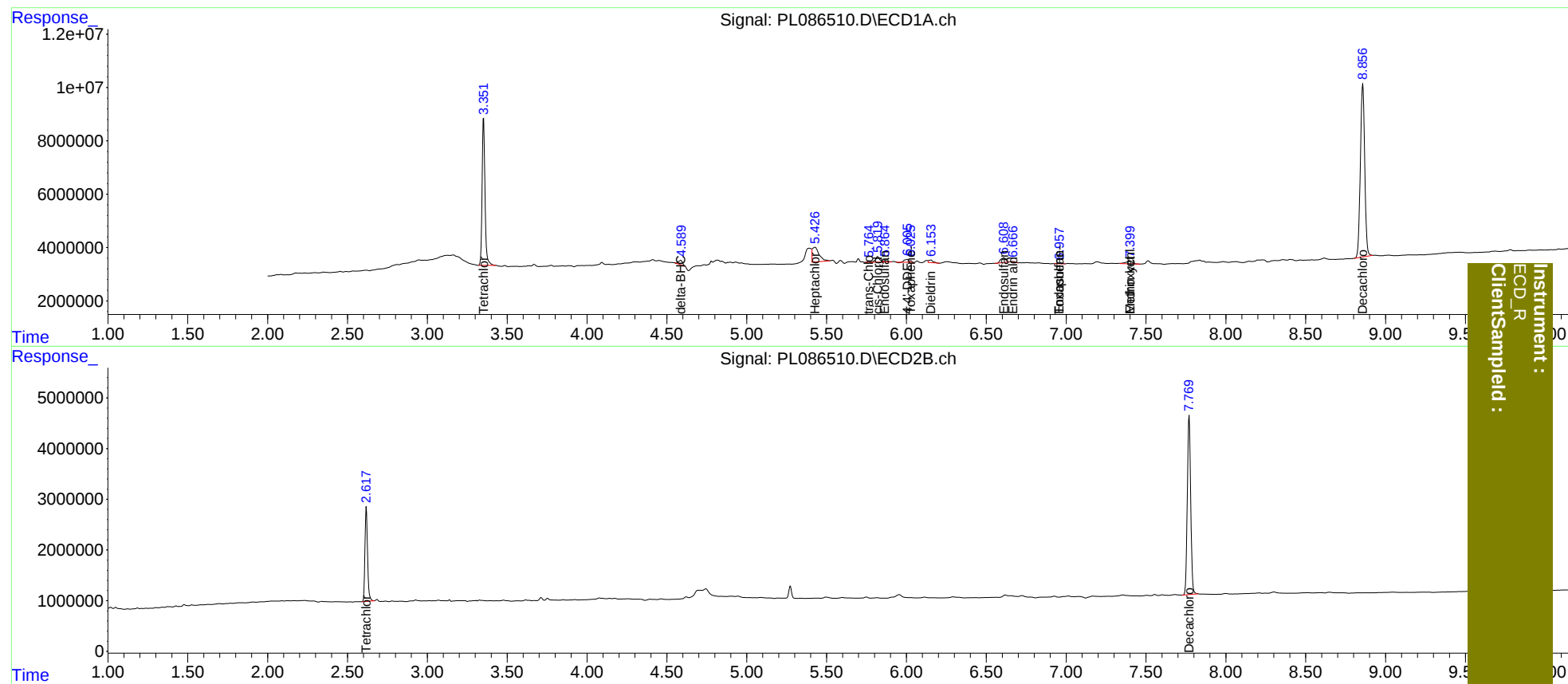
System Monitoring Compounds							
1)	SA Tetrachlo...	3.352	2.618	69916820	20704804	26.429	25.782
27)	SA Decachlor...	8.857	7.770	123.1E6	52555068	51.886	49.758
Target Compounds							
3)	MA gamma-BHC...	4.141	0.000	227609	0	<MDL	N.D. #
4)	MA Heptachlor	4.734	0.000	266451	0	<MDL	N.D. #
6)	B beta-BHC	4.377f	0.000	88434	0	<MDL	N.D. #
7)	B delta-BHC	4.588	0.000	2726442	0	0.751	N.D. #
8)	B Heptachlo...	5.428f	0.000	16459969	0	4.980	N.D. #
9)	A Endosulfan I	5.866	0.000	939515	0	0.304	N.D. #
10)	B trans-Chl...	5.765	0.000	468098	0	0.140	N.D. #
11)	B cis-Chlor...	5.821	0.000	3932468	0	1.149	N.D. #
12)	B 4,4'-DDE	6.006	0.000	1980685	0	0.695	N.D. #
13)	MA Dieldrin	6.154	0.000	1917960	0	0.571	N.D. #
15)	B Endosulfa...	6.610	0.000	3935474	0	1.382	N.D. #
16)	A 4,4'-DDD	6.548	0.000	50596	0	<MDL	N.D. #
18)	B Endrin al...	6.667f	0.000	396665	0	0.172	N.D. #
19)	B Endosulfa...	6.958	0.000	398983	0	0.144	N.D. #
20)	A Methoxychlor	7.401f	0.000	2889839	0	2.267	N.D. #
21)	B Endrin ke...	7.401f	0.000	2889839	0	1.040	N.D. #
22)	Toxaphene-1	6.027	0.000	536154	0	24.493	N.D. #
24)	Toxaphene-3	6.958	0.000	398983	0	6.580	N.D. #

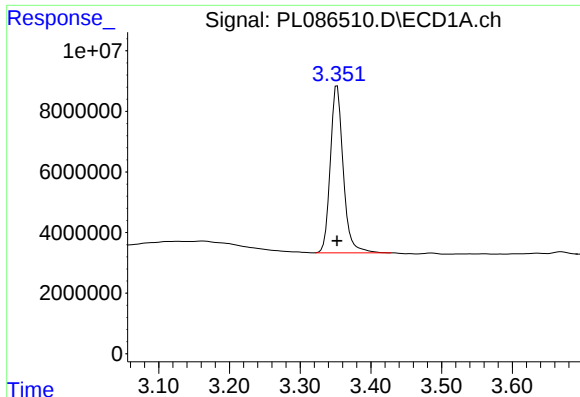
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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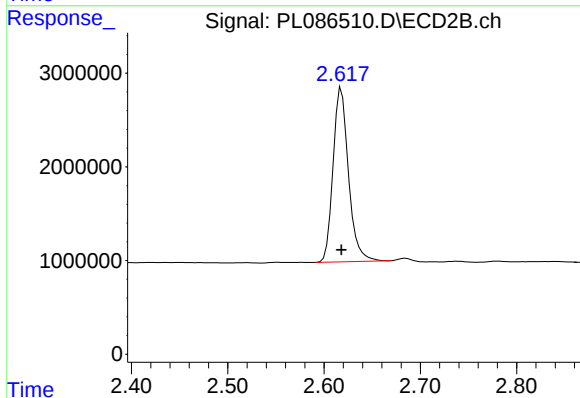




#1 Tetrachloro-m-xylene

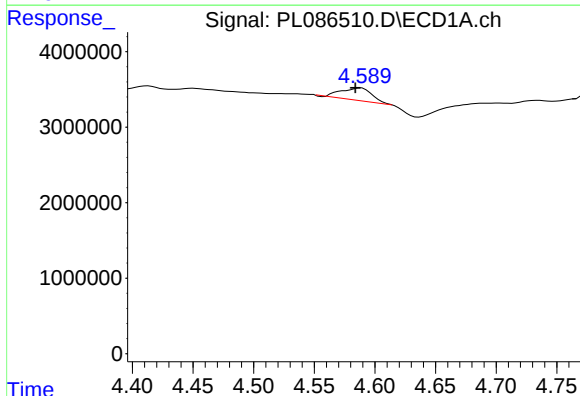
R.T.: 3.352 min
Delta R.T.: 0.000 min
Response: 69916820
Conc: 26.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



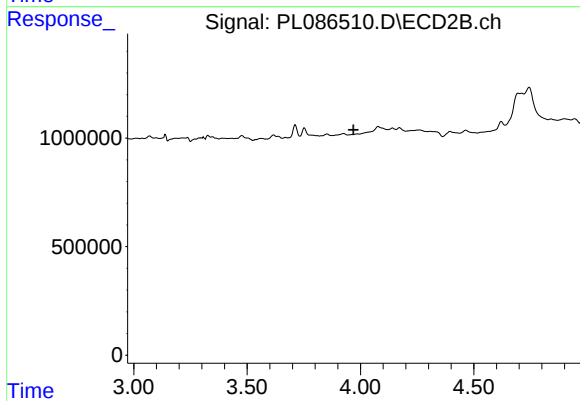
#1 Tetrachloro-m-xylene

R.T.: 2.618 min
Delta R.T.: 0.000 min
Response: 20704804
Conc: 25.78 ng/ml



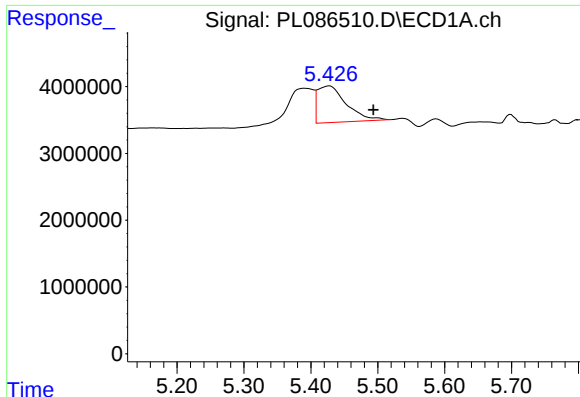
#7 delta-BHC

R.T.: 4.588 min
Delta R.T.: 0.005 min
Response: 2726442
Conc: 0.75 ng/ml



#7 delta-BHC

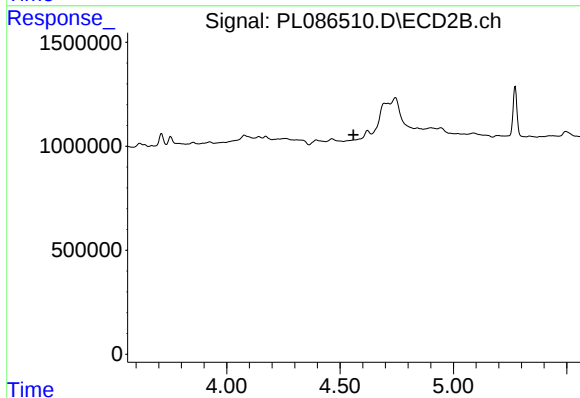
R.T.: 0.000 min
Exp R.T. : 3.969 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

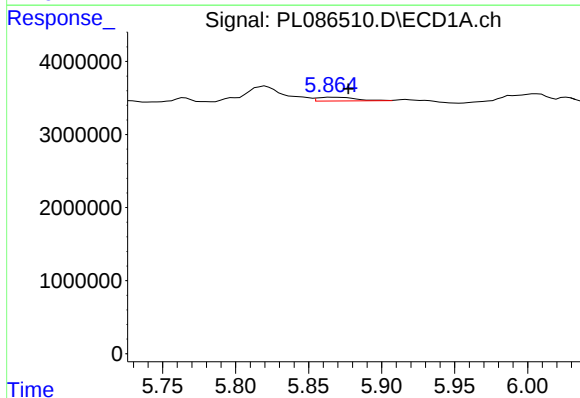
R.T.: 5.428 min
Delta R.T.: -0.065 min
Response: 16459969
Conc: 4.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



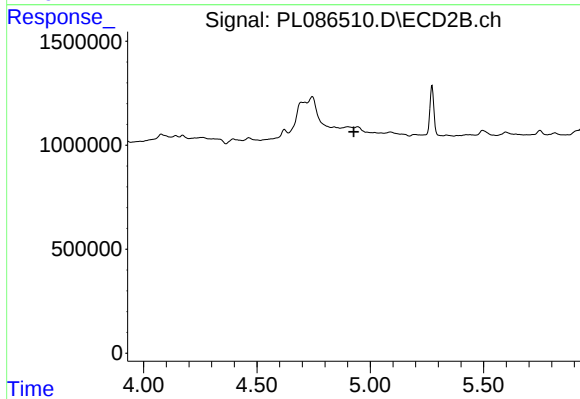
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.559 min
Response: 0
Conc: N.D.



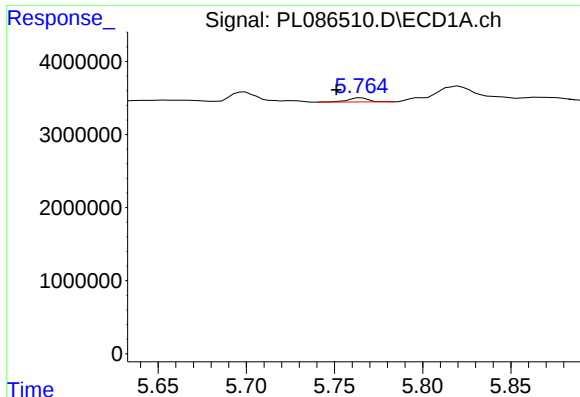
#9 Endosulfan I

R.T.: 5.866 min
Delta R.T.: -0.011 min
Response: 939515
Conc: 0.30 ng/ml



#9 Endosulfan I

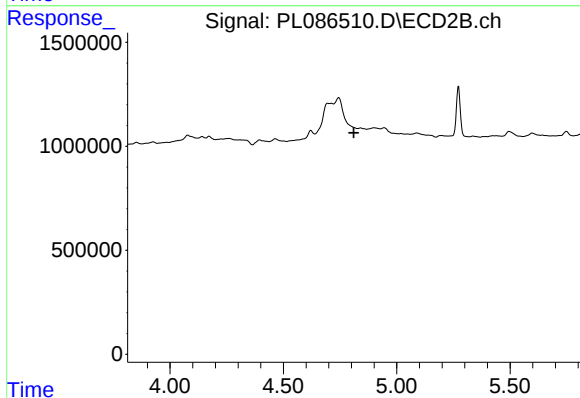
R.T.: 0.000 min
Exp R.T. : 4.927 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

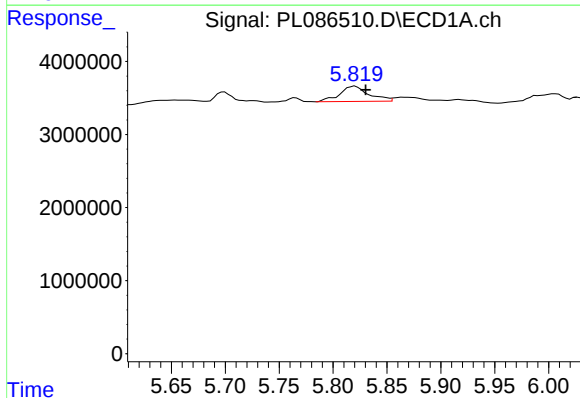
R.T.: 5.765 min
Delta R.T.: 0.014 min
Response: 468098
Conc: 0.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



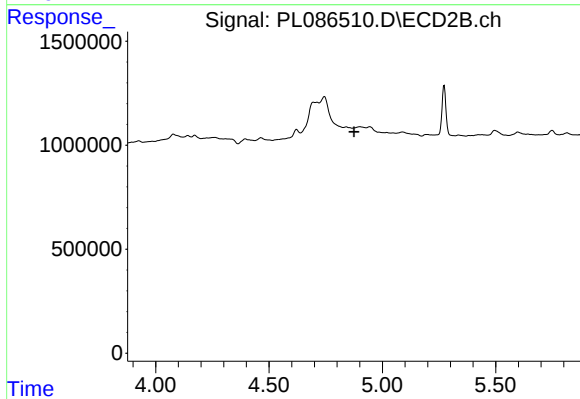
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.811 min
Response: 0
Conc: N.D.



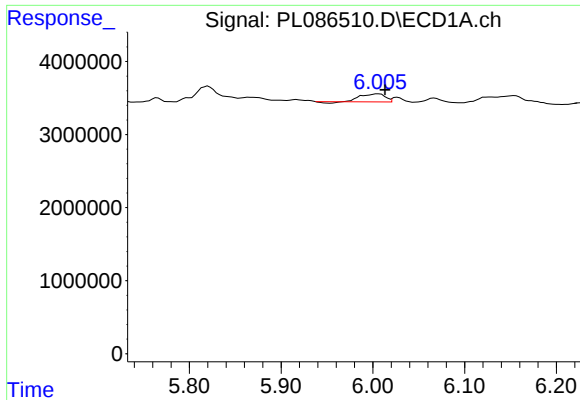
#11 cis-Chlordane

R.T.: 5.821 min
Delta R.T.: -0.010 min
Response: 3932468
Conc: 1.15 ng/ml



#11 cis-Chlordane

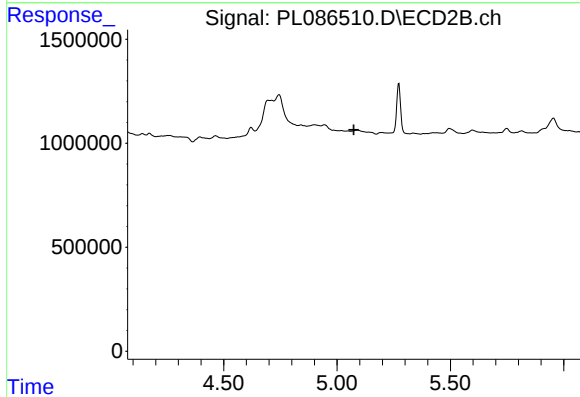
R.T.: 0.000 min
Exp R.T. : 4.875 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

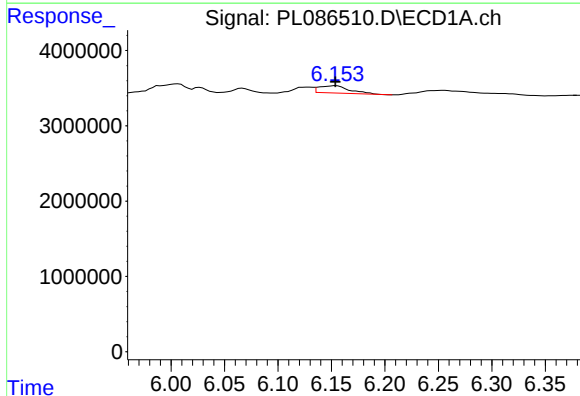
R.T.: 6.006 min
Delta R.T.: -0.007 min
Response: 1980685
Conc: 0.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



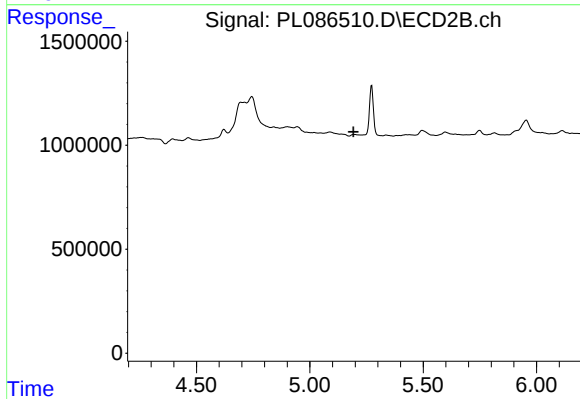
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.074 min
Response: 0
Conc: N.D.



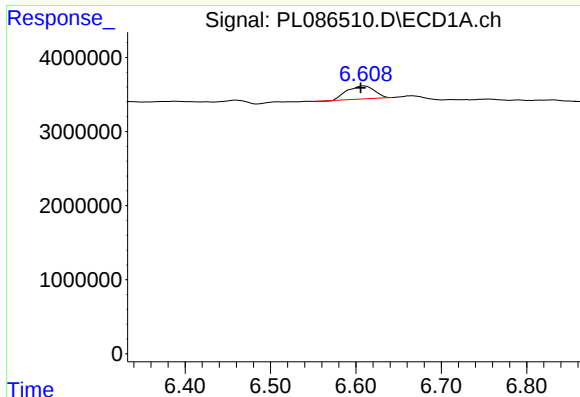
#13 Dieldrin

R.T.: 6.154 min
Delta R.T.: 0.000 min
Response: 1917960
Conc: 0.57 ng/ml



#13 Dieldrin

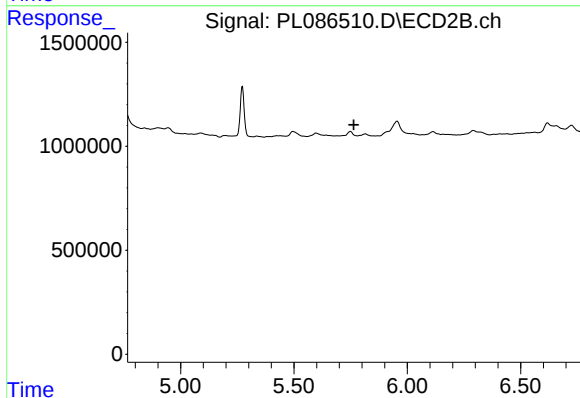
R.T.: 0.000 min
Exp R.T. : 5.193 min
Response: 0
Conc: N.D.



#15 Endosulfan II

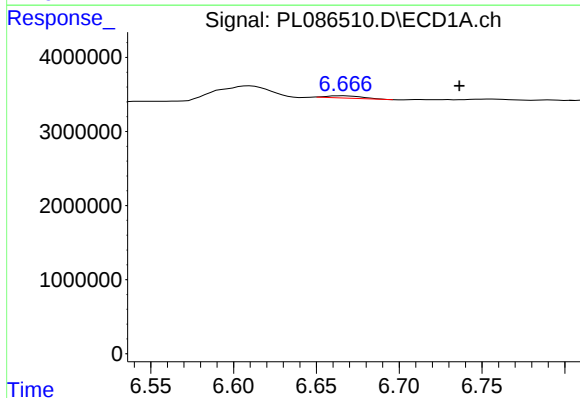
R.T.: 6.610 min
Delta R.T.: 0.004 min
Response: 3935474
Conc: 1.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



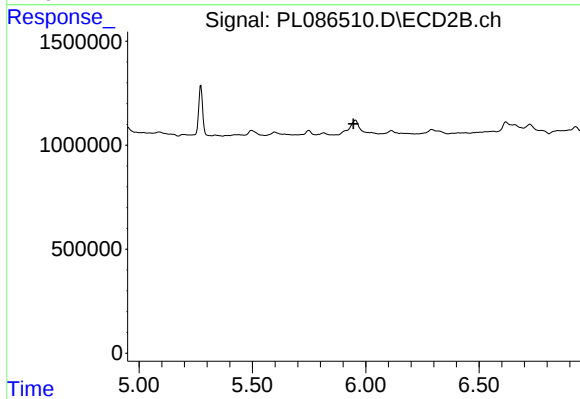
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.764 min
Response: 0
Conc: N.D.



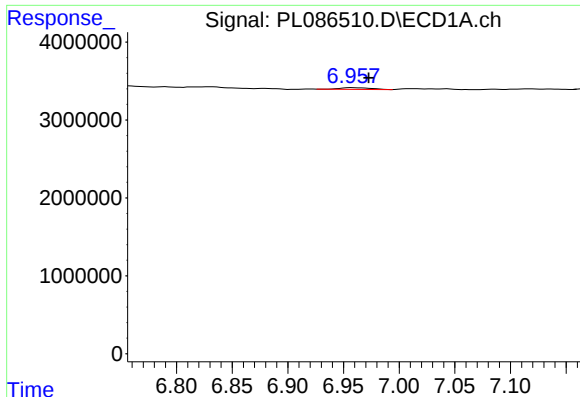
#18 Endrin aldehyde

R.T.: 6.667 min
Delta R.T.: -0.070 min
Response: 396665
Conc: 0.17 ng/ml



#18 Endrin aldehyde

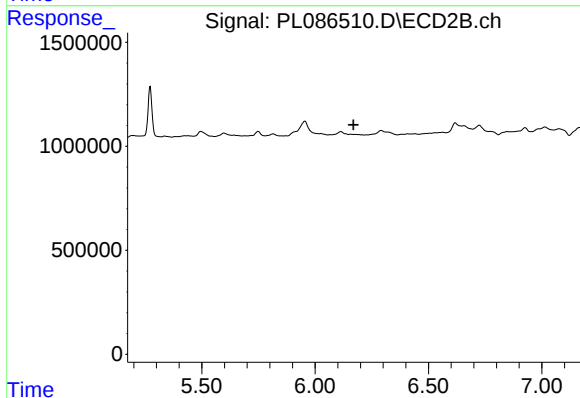
R.T.: 0.000 min
Exp R.T. : 5.946 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

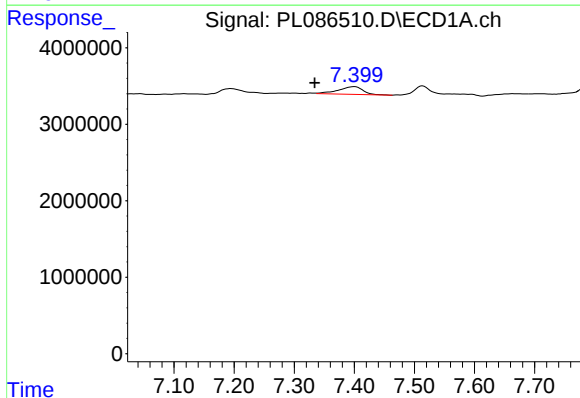
R.T.: 6.958 min
Delta R.T.: -0.014 min
Response: 398983
Conc: 0.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



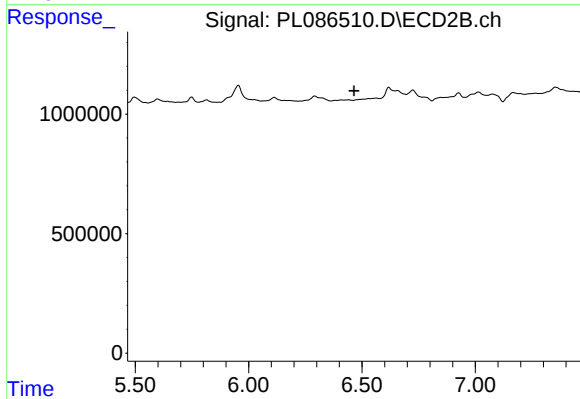
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.170 min
Response: 0
Conc: N.D.



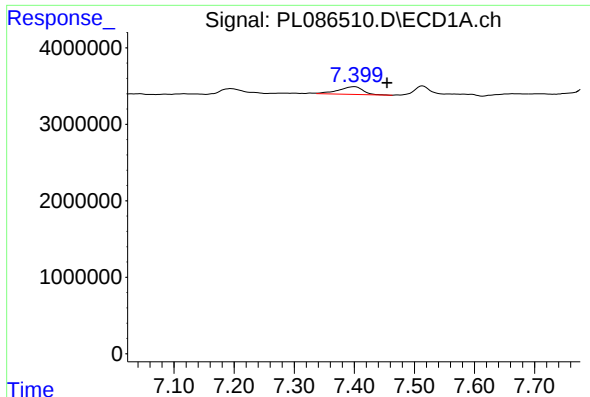
#20 Methoxychlor

R.T.: 7.401 min
Delta R.T.: 0.066 min
Response: 2889839
Conc: 2.27 ng/ml



#20 Methoxychlor

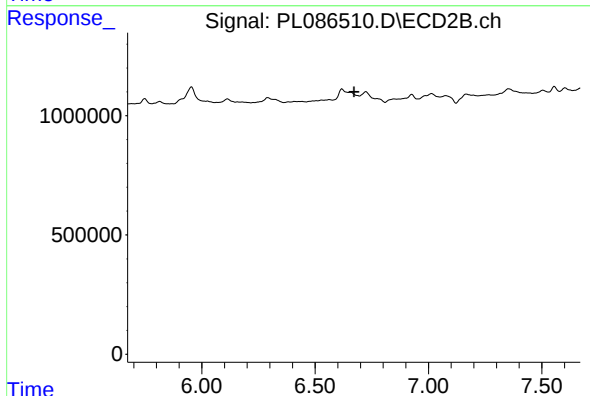
R.T.: 0.000 min
Exp R.T. : 6.465 min
Response: 0
Conc: N.D.



#21 Endrin ketone

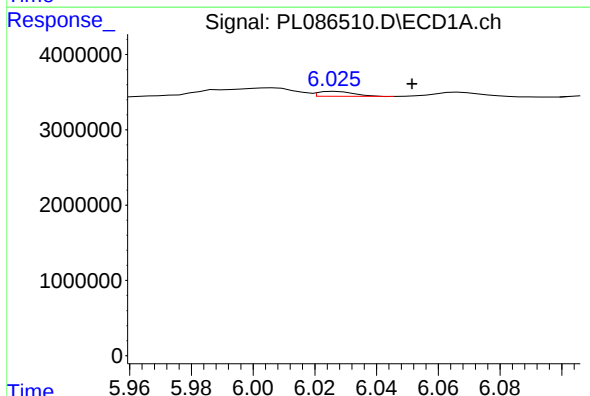
R.T.: 7.401 min
Delta R.T.: -0.054 min
Response: 2889839
Conc: 1.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



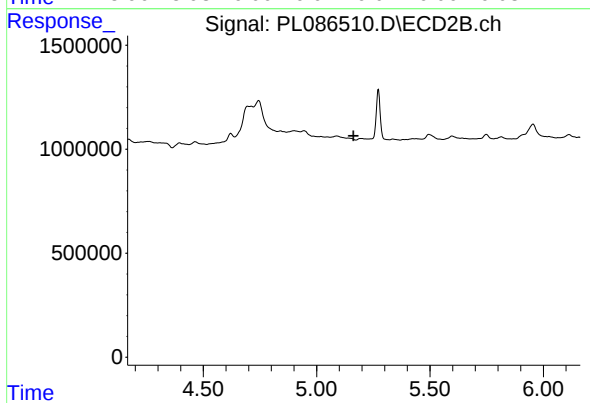
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.672 min
Response: 0
Conc: N.D.



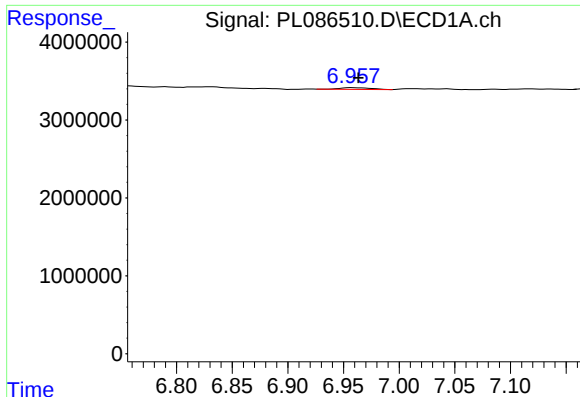
#22 Toxaphene-1

R.T.: 6.027 min
Delta R.T.: -0.025 min
Response: 536154
Conc: 24.49 ng/ml



#22 Toxaphene-1

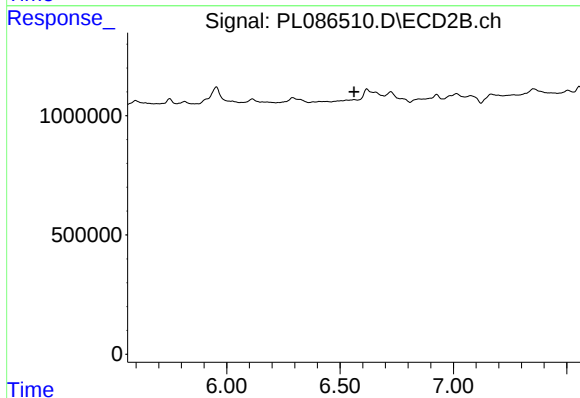
R.T.: 0.000 min
Exp R.T. : 5.163 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

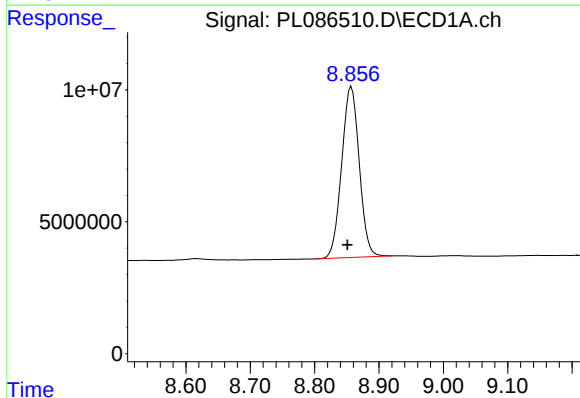
R.T.: 6.958 min
Delta R.T.: -0.005 min
Response: 398983
Conc: 6.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



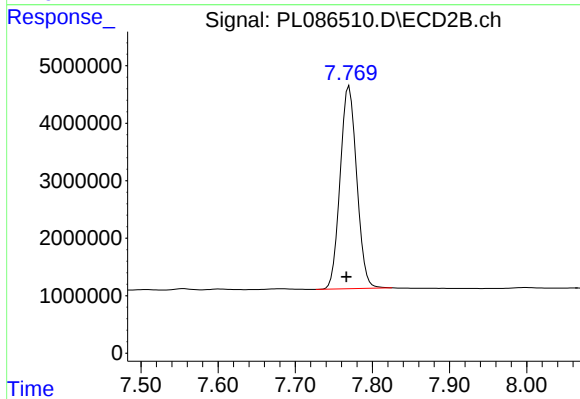
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.562 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.857 min
Delta R.T.: 0.006 min
Response: 123126410
Conc: 51.89 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.770 min
Delta R.T.: 0.003 min
Response: 52555068
Conc: 49.76 ng/ml