

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082124\
 Data File : PL091222.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2024 16:19
 Operator : AR\AJ
 Sample : PB162778BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PBLK778

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 01:46:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080824CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 10 07:10:30 2024
 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

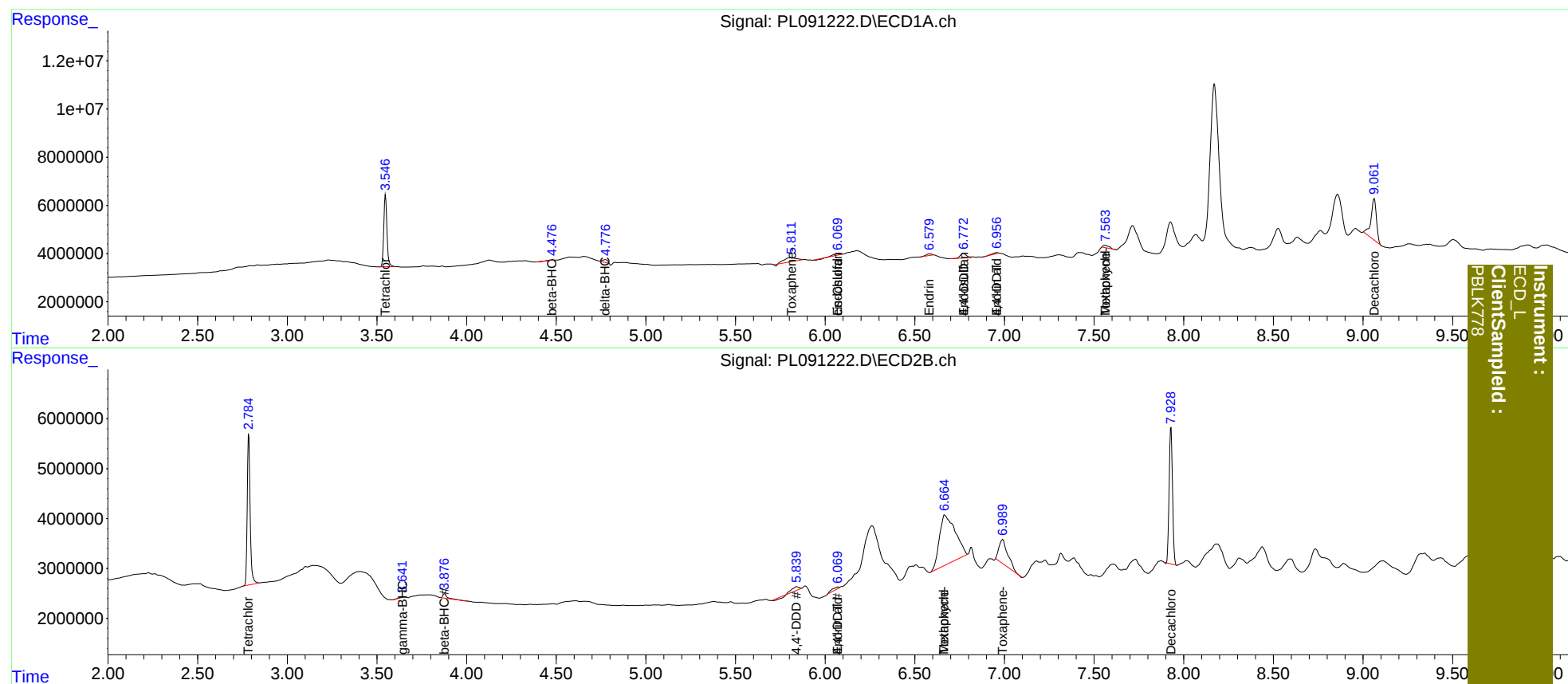
System Monitoring Compounds							
1)	SA Tetrachlo...	3.548	2.785	36675486	34079428	18.112	19.419
27)	SA Decachlor...	9.062	7.929	35832625	35908905	23.016	20.923
Target Compounds							
3)	MA gamma-BHC...	0.000	3.643	0	385504	N.D.	0.164
6)	B beta-BHC	4.477f	3.877f	364187	1257689	0.273	1.125 #
7)	B delta-BHC	4.774	0.000	2219014	0	0.793	N.D. #
9)	A Endosulfan I	6.071	0.000	935510	0	0.422	N.D. #
11)	B cis-Chlor...	6.071f	0.000	935510	0	0.400	N.D. #
14)	MA Endrin	6.581	0.000	1623222	0	0.890	N.D. #
15)	B Endosulfa...	6.773	0.000	4430500	0	2.307	N.D. #
16)	A 4,4'-DDD	6.773f	5.840f	4430500	1059890	2.622	0.657 #
17)	MA 4,4'-DDT	6.957f	6.071	1243825	1483393	0.766	0.922
18)	B Endrin al...	6.957	6.071f	1243825	1483393	0.853	1.087 #
20)	A Methoxychlor	7.563f	6.666f	2334876	60816168	2.800	69.714 #
22)	Toxaphene-1	5.812f	0.000	8186904	0	1092.067	N.D. #
24)	Toxaphene-3	0.000	6.666f	0	60816168	N.D.	1581.263
26)	Toxaphene-5	7.563	6.990f	2334876	16603978	86.625	481.339 #

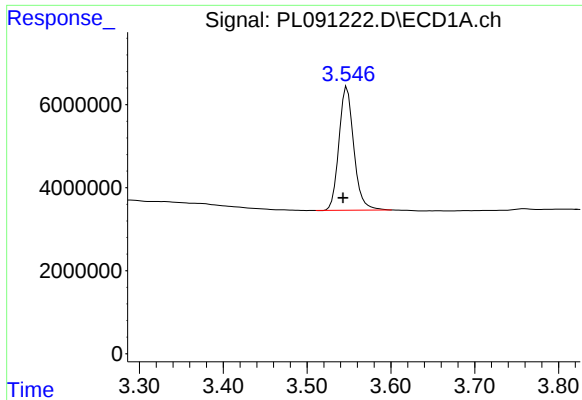
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 7 Sample Multiplier: 1

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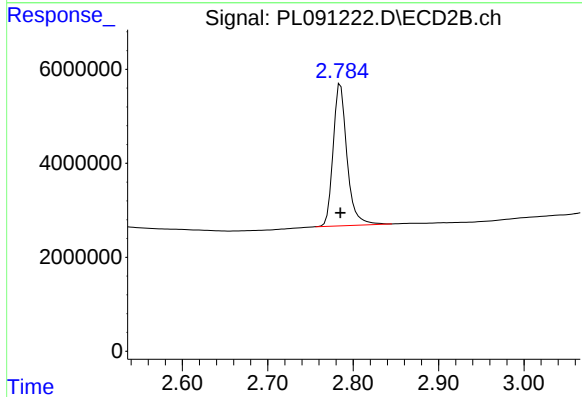




#1 Tetrachloro-m-xylene

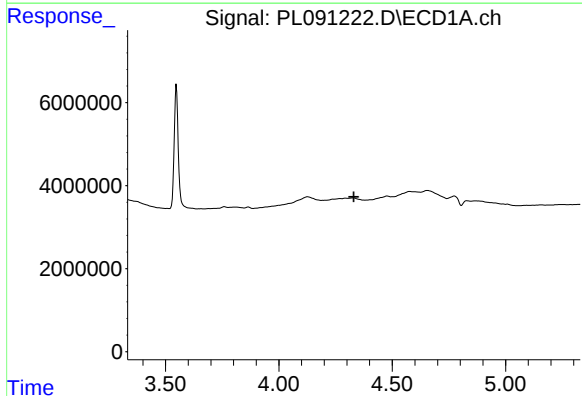
R.T.: 3.548 min
Delta R.T.: 0.005 min
Response: 36675486
Conc: 18.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
PBLK778



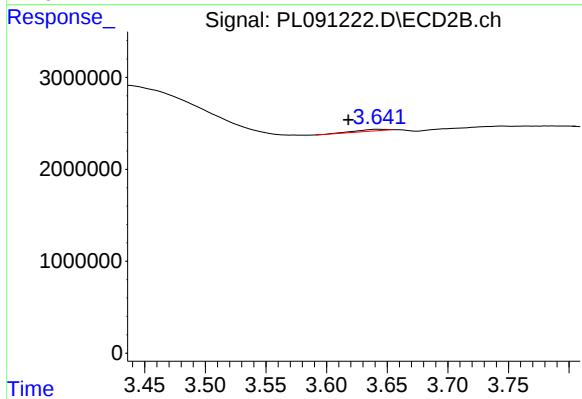
#1 Tetrachloro-m-xylene

R.T.: 2.785 min
Delta R.T.: 0.000 min
Response: 34079428
Conc: 19.42 ng/ml



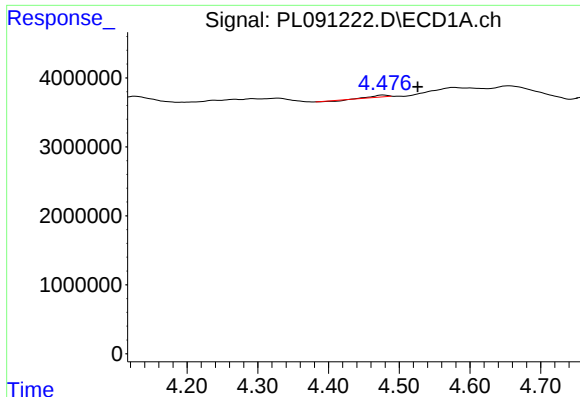
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.330 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

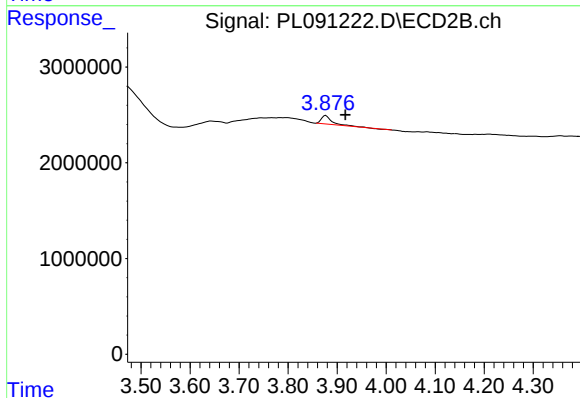
R.T.: 3.643 min
Delta R.T.: 0.025 min
Response: 385504
Conc: 0.16 ng/ml



#6 beta-BHC

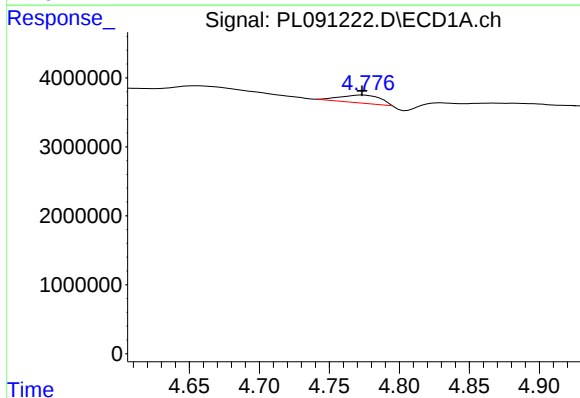
R.T.: 4.477 min
Delta R.T.: -0.049 min
Response: 364187
Conc: 0.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
PBLK778



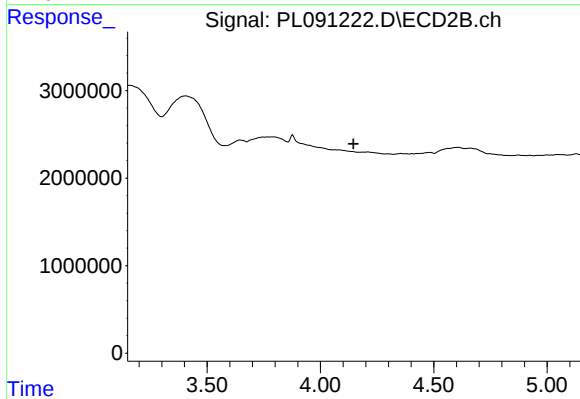
#6 beta-BHC

R.T.: 3.877 min
Delta R.T.: -0.040 min
Response: 1257689
Conc: 1.12 ng/ml



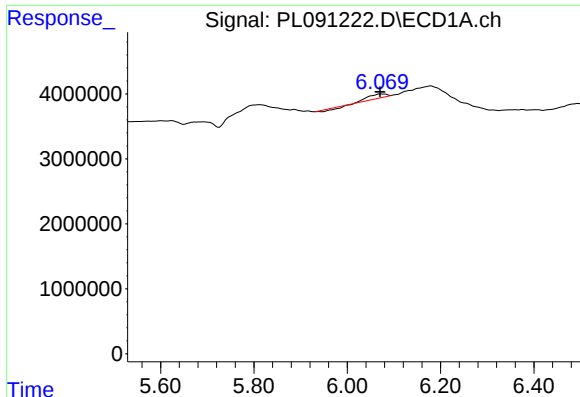
#7 delta-BHC

R.T.: 4.774 min
Delta R.T.: 0.000 min
Response: 2219014
Conc: 0.79 ng/ml



#7 delta-BHC

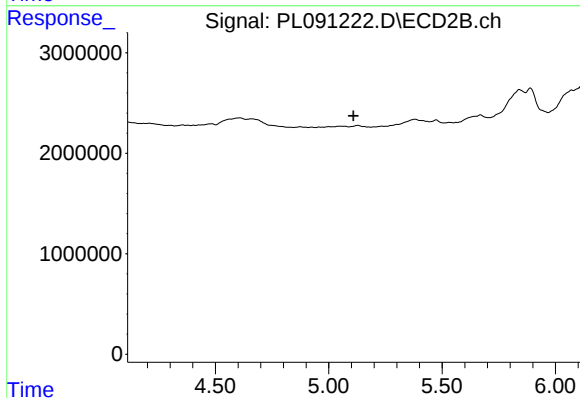
R.T.: 0.000 min
Exp R.T. : 4.146 min
Response: 0
Conc: N.D.



#9 Endosulfan I

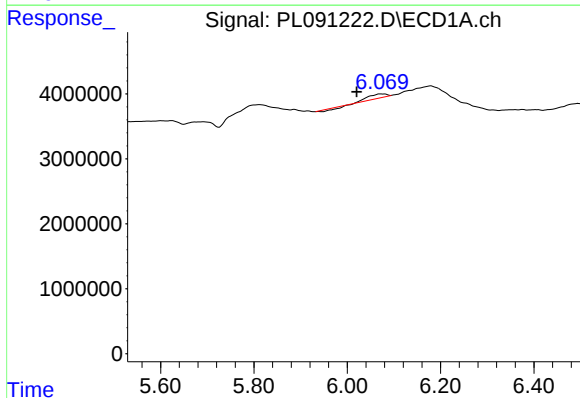
R.T.: 6.071 min
Delta R.T.: 0.000 min
Response: 935510
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
PBLK778



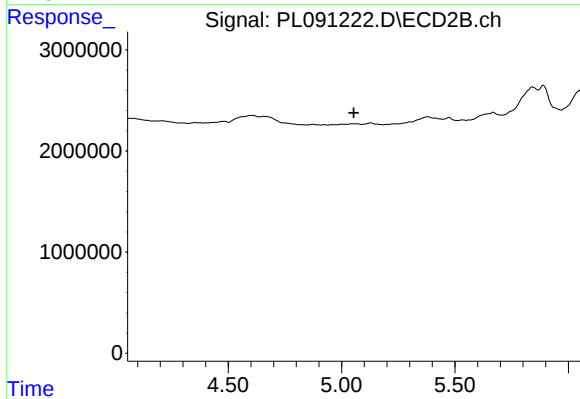
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.109 min
Response: 0
Conc: N.D.



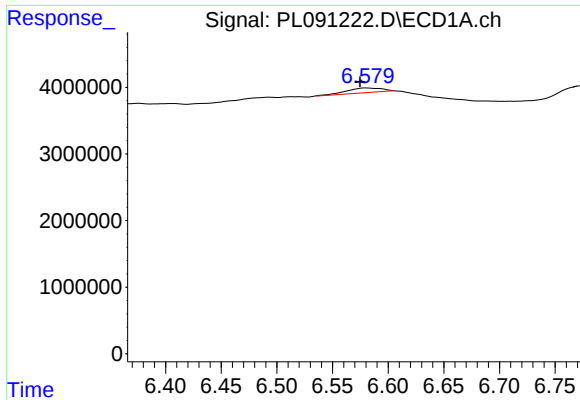
#11 cis-Chlordane

R.T.: 6.071 min
Delta R.T.: 0.051 min
Response: 935510
Conc: 0.40 ng/ml



#11 cis-Chlordane

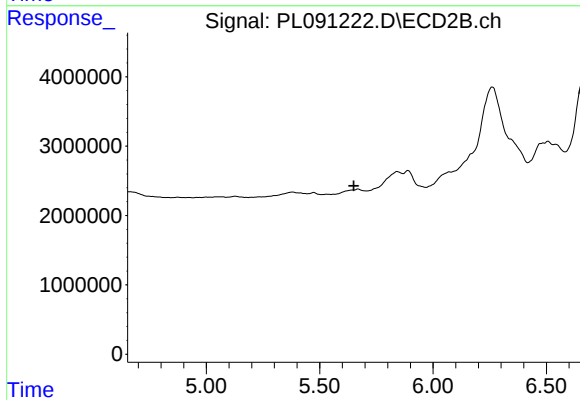
R.T.: 0.000 min
Exp R.T. : 5.053 min
Response: 0
Conc: N.D.



#14 Endrin

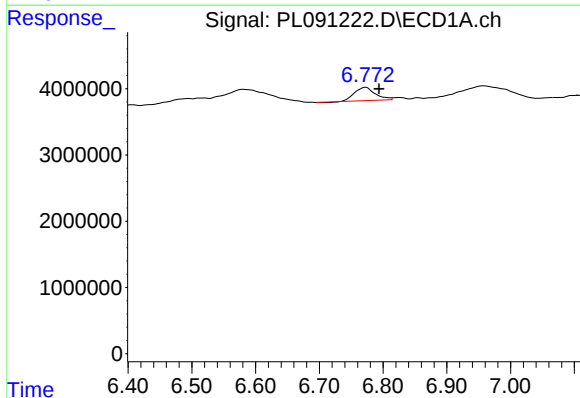
R.T.: 6.581 min
Delta R.T.: 0.006 min
Response: 1623222
Conc: 0.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
PBLK778



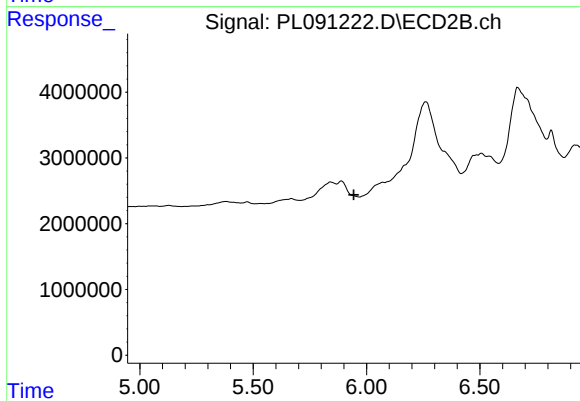
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.650 min
Response: 0
Conc: N.D.



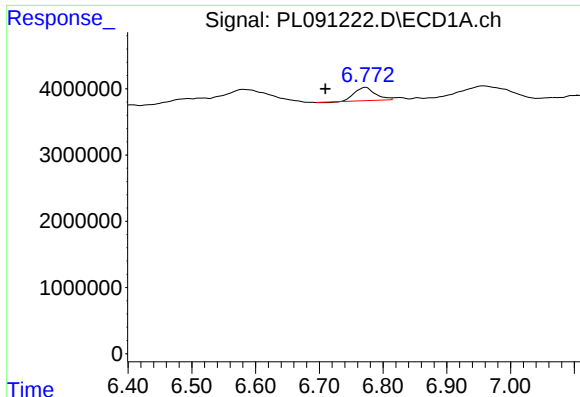
#15 Endosulfan II

R.T.: 6.773 min
Delta R.T.: -0.021 min
Response: 4430500
Conc: 2.31 ng/ml



#15 Endosulfan II

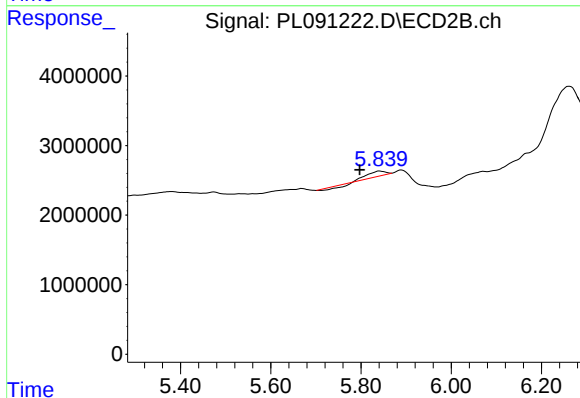
R.T.: 0.000 min
Exp R.T. : 5.944 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

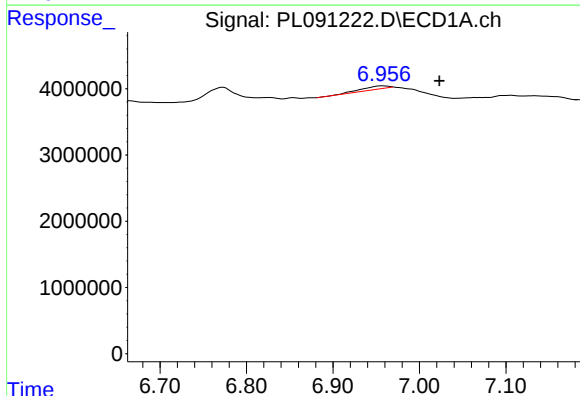
R.T.: 6.773 min
Delta R.T.: 0.064 min
Response: 4430500
Conc: 2.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
PBLK778



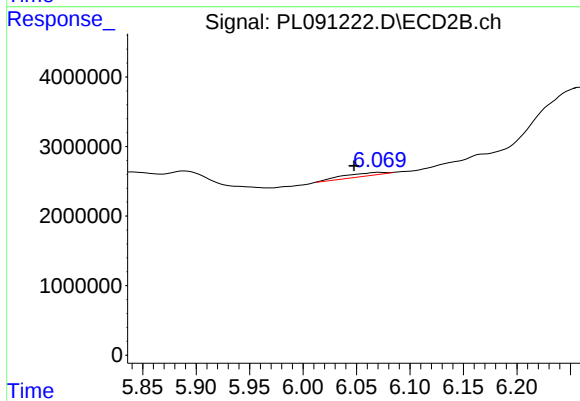
#16 4,4'-DDD

R.T.: 5.840 min
Delta R.T.: 0.043 min
Response: 1059890
Conc: 0.66 ng/ml



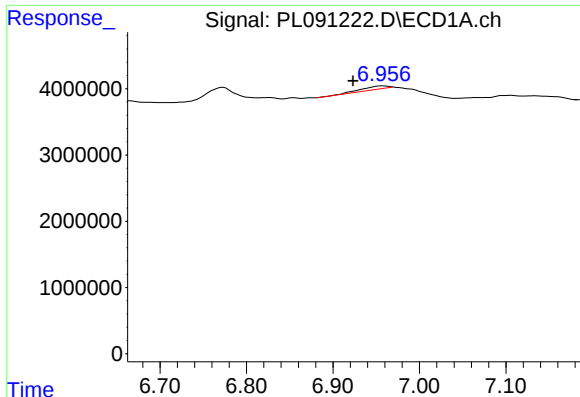
#17 4,4'-DDT

R.T.: 6.957 min
Delta R.T.: -0.066 min
Response: 1243825
Conc: 0.77 ng/ml



#17 4,4'-DDT

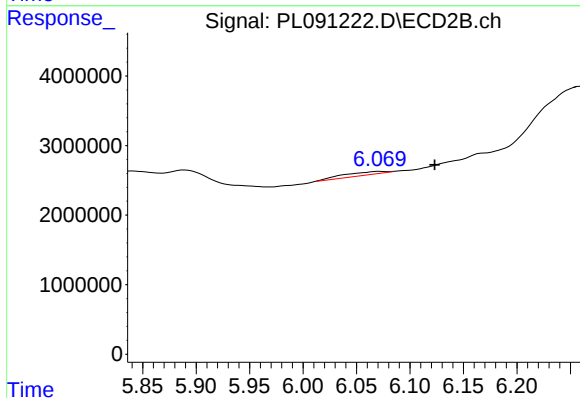
R.T.: 6.071 min
Delta R.T.: 0.024 min
Response: 1483393
Conc: 0.92 ng/ml



#18 Endrin aldehyde

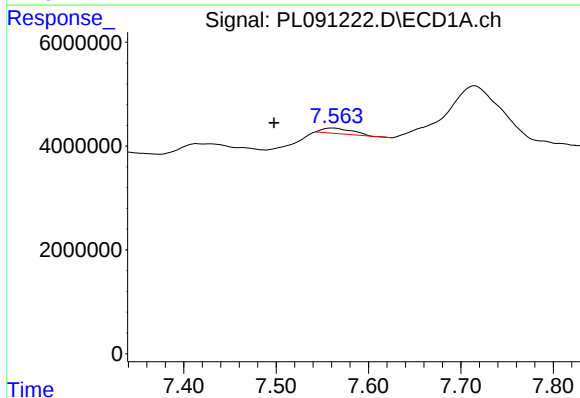
R.T.: 6.957 min
Delta R.T.: 0.034 min
Response: 1243825
Conc: 0.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
PBLK778



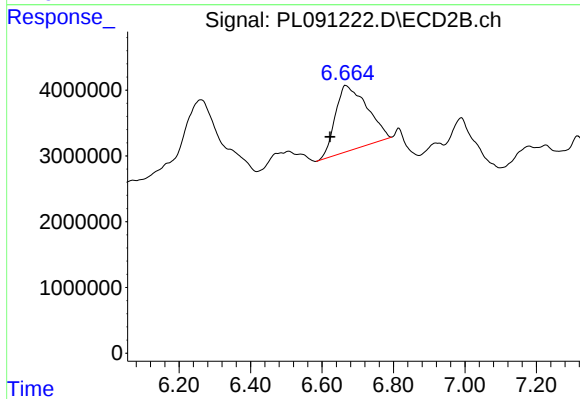
#18 Endrin aldehyde

R.T.: 6.071 min
Delta R.T.: -0.052 min
Response: 1483393
Conc: 1.09 ng/ml



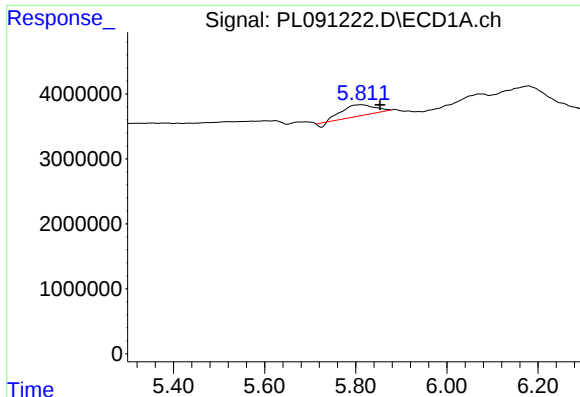
#20 Methoxychlor

R.T.: 7.563 min
Delta R.T.: 0.065 min
Response: 2334876
Conc: 2.80 ng/ml



#20 Methoxychlor

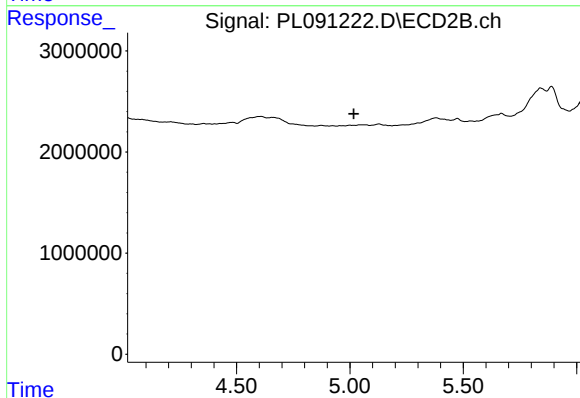
R.T.: 6.666 min
Delta R.T.: 0.043 min
Response: 60816168
Conc: 69.71 ng/ml



#22 Toxaphene-1

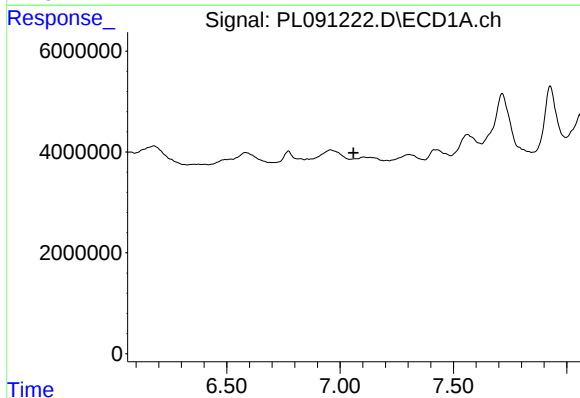
R.T.: 5.812 min
Delta R.T.: -0.041 min
Response: 8186904
Conc: 1092.07 ng/m

Instrument :
ECD_L
ClientSampleId :
PBLK778



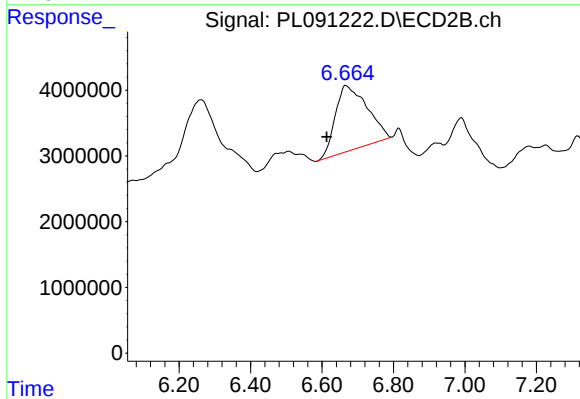
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.017 min
Response: 0
Conc: N.D.



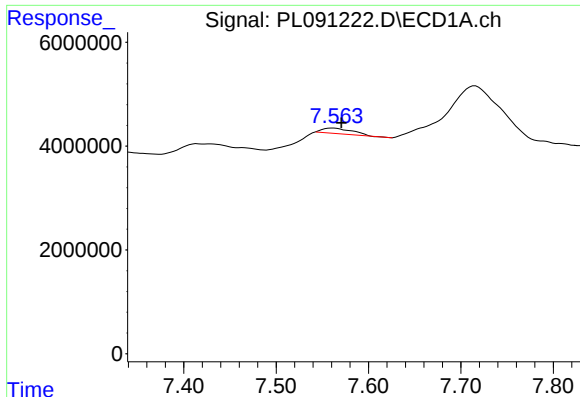
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.060 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

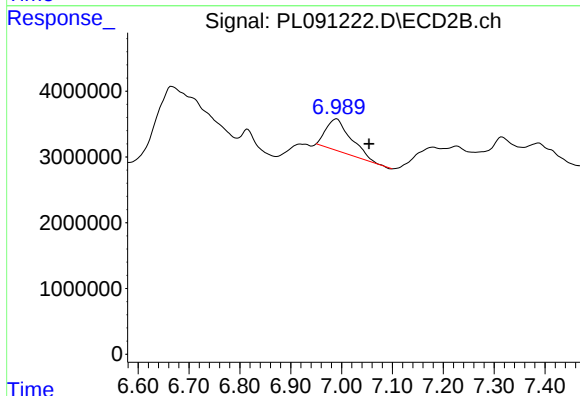
R.T.: 6.666 min
Delta R.T.: 0.052 min
Response: 60816168
Conc: 1581.26 ng/ml



#26 Toxaphene-5

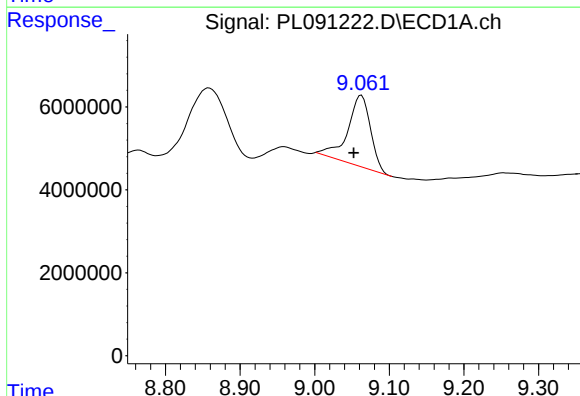
R.T.: 7.563 min
Delta R.T.: -0.008 min
Response: 2334876
Conc: 86.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
PBLK778



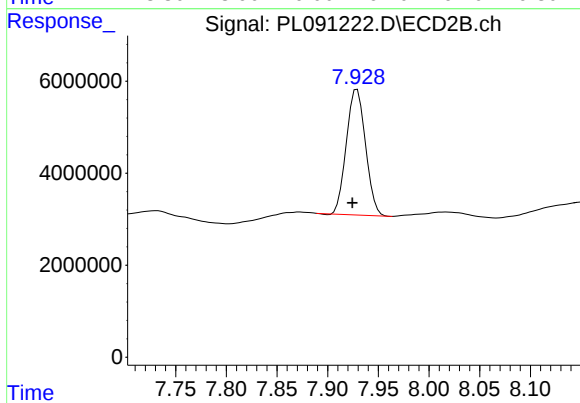
#26 Toxaphene-5

R.T.: 6.990 min
Delta R.T.: -0.064 min
Response: 16603978
Conc: 481.34 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.062 min
Delta R.T.: 0.010 min
Response: 35832625
Conc: 23.02 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.929 min
Delta R.T.: 0.005 min
Response: 35908905
Conc: 20.92 ng/ml