

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031324\
 Data File : PD082124.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2024 13:51
 Operator : AR\AJ
 Sample : PIBLK041
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK994

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 05:20:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030924CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 09 04:31:04 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

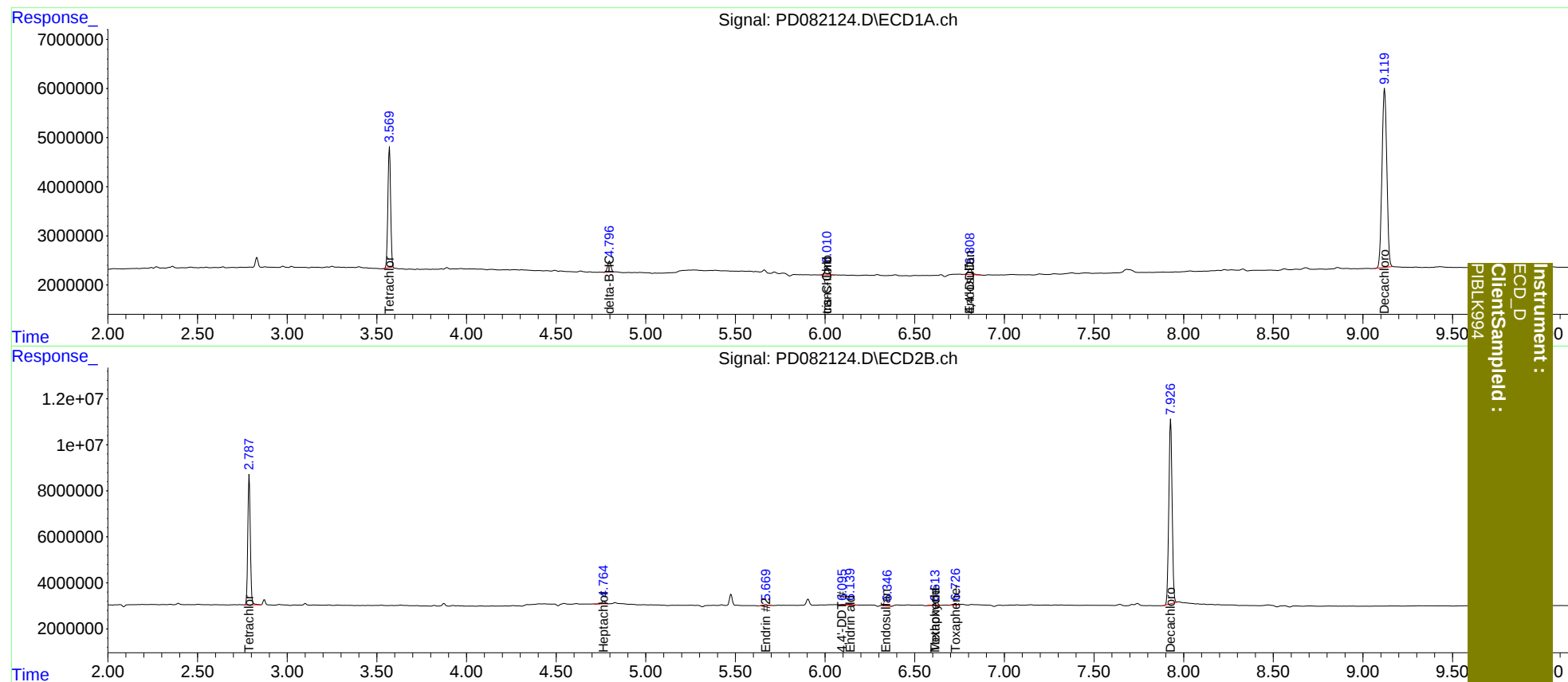
System Monitoring Compounds							
1)	SA Tetrachlo...	3.571	2.788	25818233	54887366	18.304	20.419
27)	SA Decachlor...	9.121	7.928	68267622	102.8E6	34.817	39.546
Target Compounds							
2)	A alpha-BHC	0.000	3.279	0	182827	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.634	0	202554	N.D.	<MDL
4)	MA Heptachlor	0.000	3.953	0	73333	N.D.	<MDL
5)	MB Aldrin	0.000	4.261	0	224650	N.D.	<MDL
6)	B beta-BHC	0.000	3.925	0	82033	N.D.	<MDL
7)	B delta-BHC	4.798	0.000	2830152	0	1.246	N.D. #
8)	B Heptachlo...	0.000	4.766	0	1393069	N.D.	0.436
9)	A Endosulfan I	0.000	5.151f	0	90613	N.D.	<MDL
10)	B trans-Chl...	6.011f	0.000	2158300	0	1.058	N.D. #
11)	B cis-Chlor...	6.011f	0.000	2158300	0	1.028	N.D. #
14)	MA Endrin	0.000	5.670	0	845172	N.D.	0.301
15)	B Endosulfa...	6.809	5.977	1920024	80312	1.022	<MDL #
16)	A 4,4'-DDD	6.809f	0.000	1920024	0	1.214	N.D. #
17)	MA 4,4'-DDT	0.000	6.098f	0	496094	N.D.	0.198
18)	B Endrin al...	0.000	6.140	0	599523	N.D.	0.287
19)	B Endosulfa...	0.000	6.341	0	782276	N.D.	0.300
20)	A Methoxychlor	0.000	6.615	0	419766	N.D.	0.316
24)	Toxaphene-3	0.000	6.615	0	419766	N.D.	7.567
25)	Toxaphene-4	0.000	6.729	0	1031325	N.D.	13.351

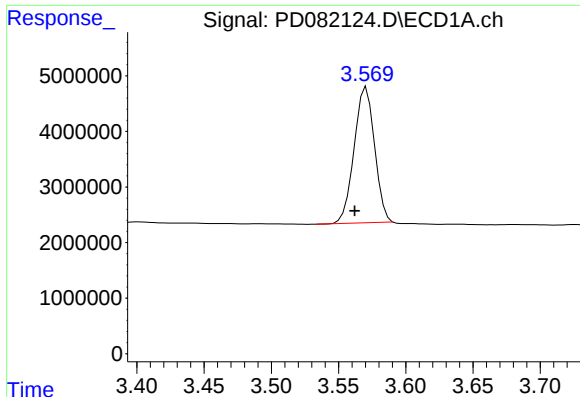
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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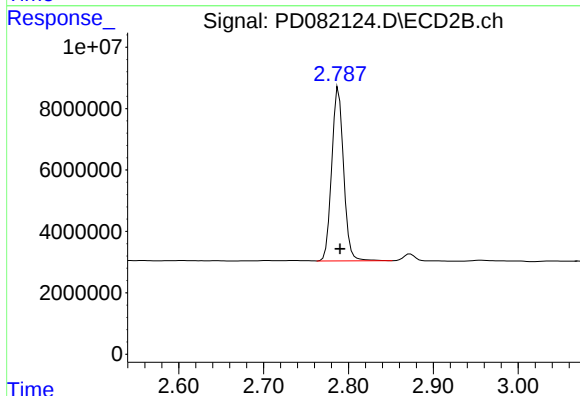




#1 Tetrachloro-m-xylene

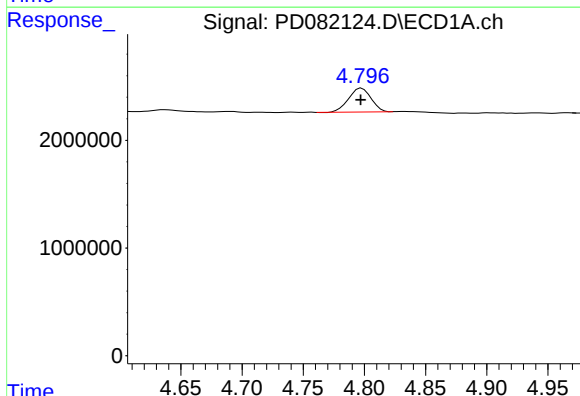
R.T.: 3.571 min
Delta R.T.: 0.009 min
Response: 25818233
Conc: 18.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK994



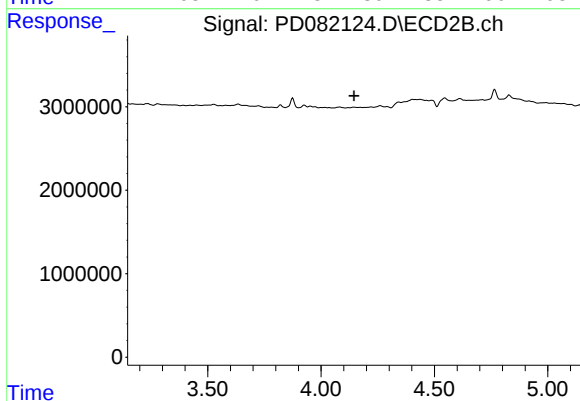
#1 Tetrachloro-m-xylene

R.T.: 2.788 min
Delta R.T.: -0.002 min
Response: 54887366
Conc: 20.42 ng/ml



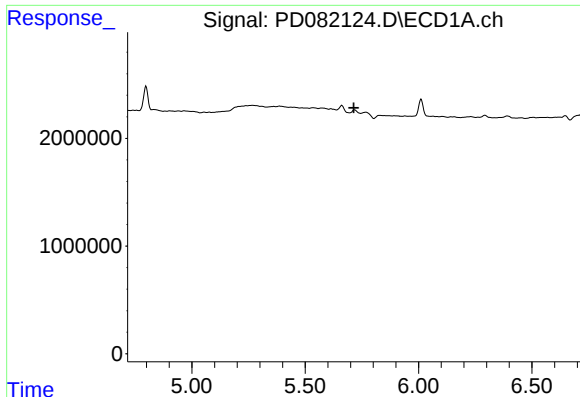
#7 delta-BHC

R.T.: 4.798 min
Delta R.T.: 0.000 min
Response: 2830152
Conc: 1.25 ng/ml



#7 delta-BHC

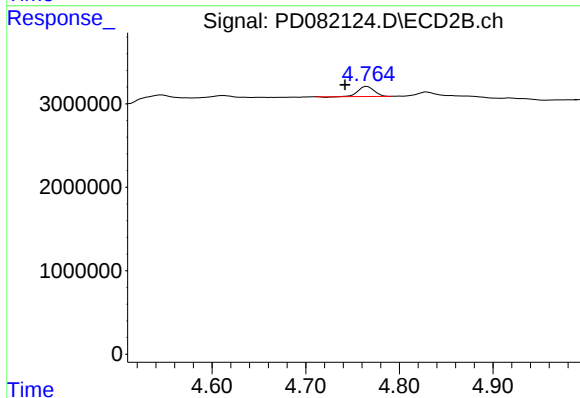
R.T.: 0.000 min
Exp R.T.: 4.146 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

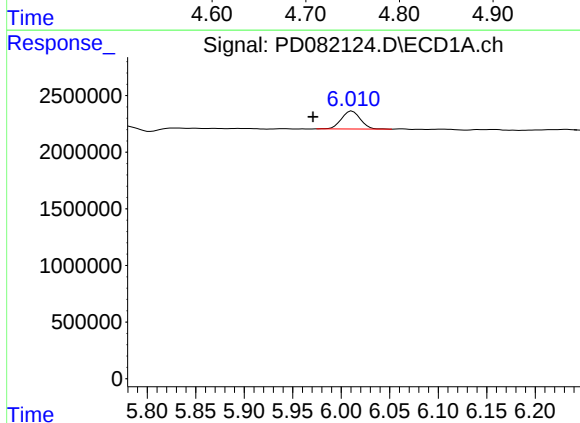
R.T.: 0.000 min
Exp R.T.: 5.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK994



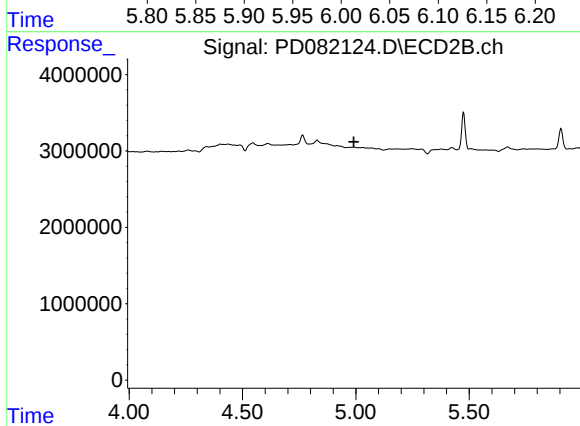
#8 Heptachlor epoxide

R.T.: 4.766 min
Delta R.T.: 0.024 min
Response: 1393069
Conc: 0.44 ng/ml



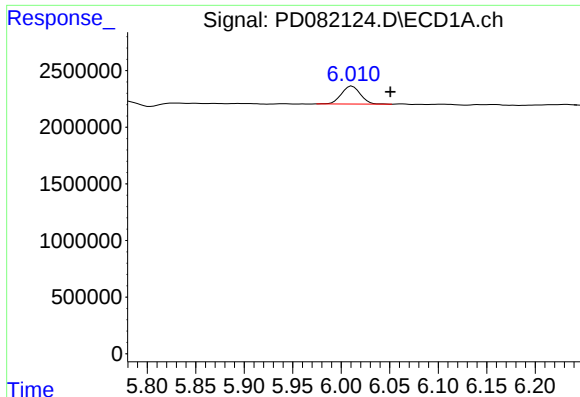
#10 trans-Chlordane

R.T.: 6.011 min
Delta R.T.: 0.040 min
Response: 2158300
Conc: 1.06 ng/ml



#10 trans-Chlordane

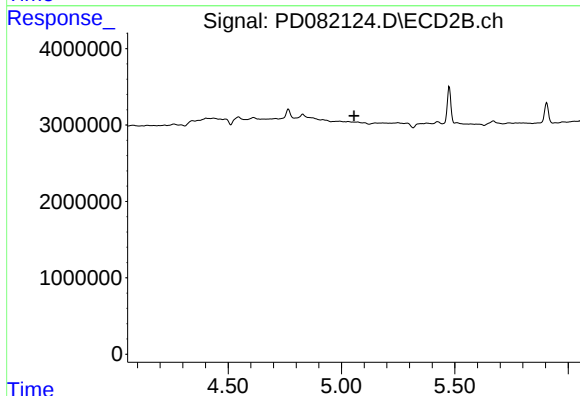
R.T.: 0.000 min
Exp R.T.: 4.992 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

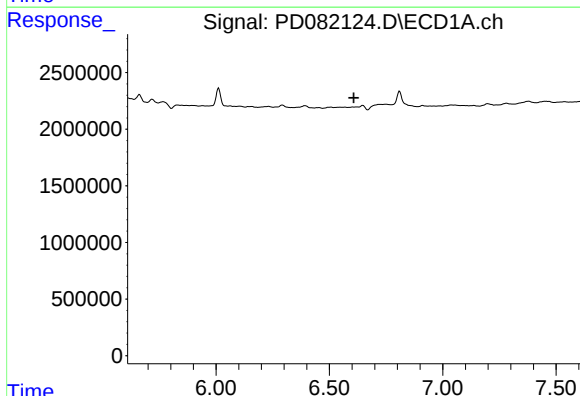
R.T.: 6.011 min
Delta R.T.: -0.040 min
Response: 2158300
Conc: 1.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK994



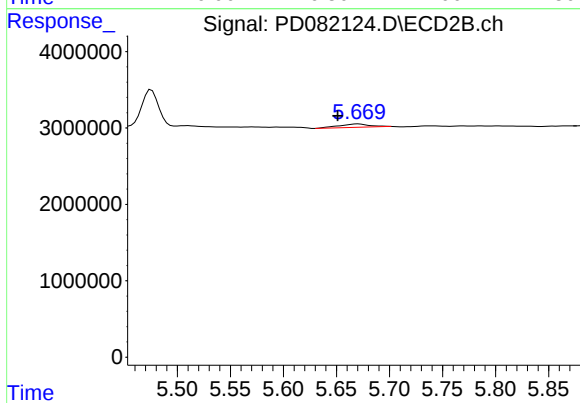
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.056 min
Response: 0
Conc: N.D.



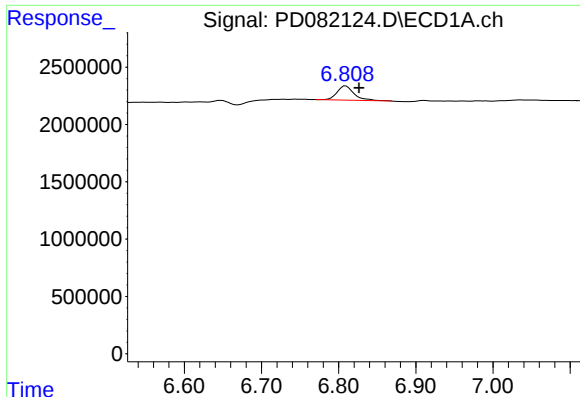
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.608 min
Response: 0
Conc: N.D.



#14 Endrin

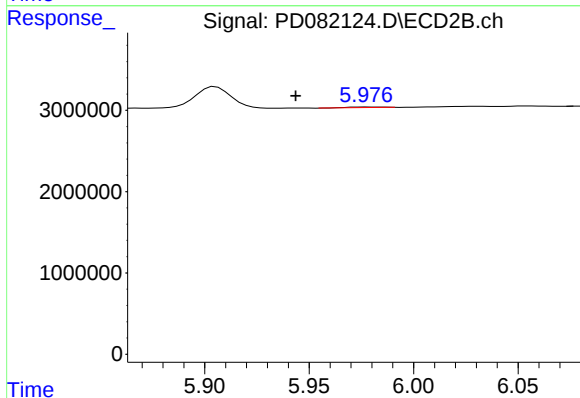
R.T.: 5.670 min
Delta R.T.: 0.019 min
Response: 845172
Conc: 0.30 ng/ml



#15 Endosulfan II

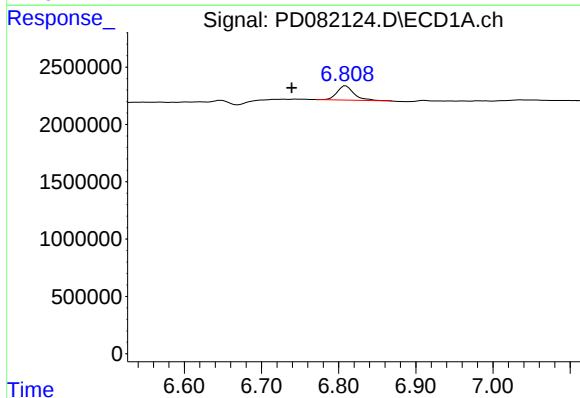
R.T.: 6.809 min
Delta R.T.: -0.017 min
Response: 1920024
Conc: 1.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK994



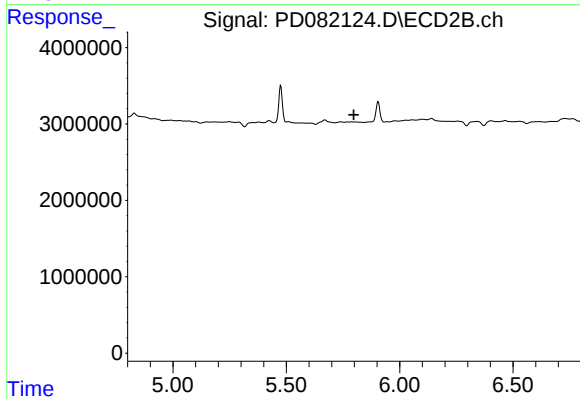
#15 Endosulfan II

R.T.: 5.977 min
Delta R.T.: 0.034 min
Response: 80312
Conc: N.D.



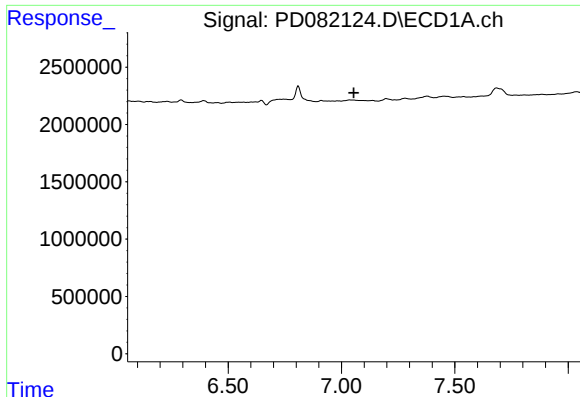
#16 4,4'-DDD

R.T.: 6.809 min
Delta R.T.: 0.070 min
Response: 1920024
Conc: 1.21 ng/ml



#16 4,4'-DDD

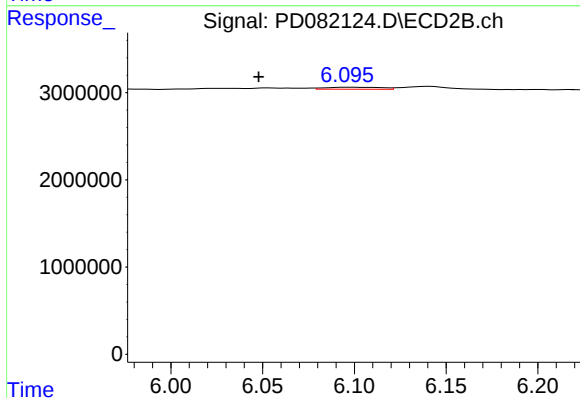
R.T.: 0.000 min
Exp R.T.: 5.797 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

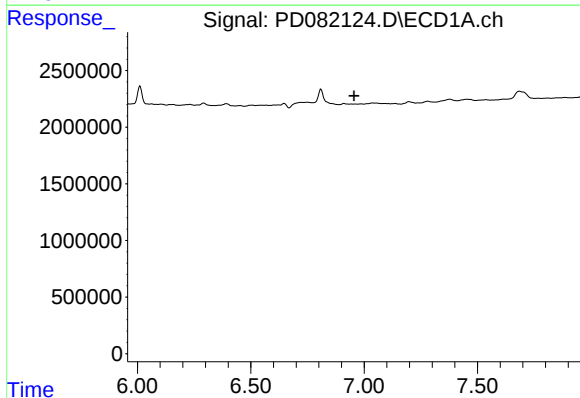
R.T.: 0.000 min
Exp R.T.: 7.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK994



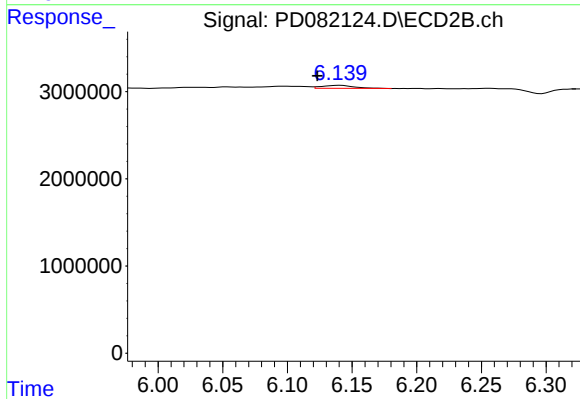
#17 4,4'-DDT

R.T.: 6.098 min
Delta R.T.: 0.050 min
Response: 496094
Conc: 0.20 ng/ml



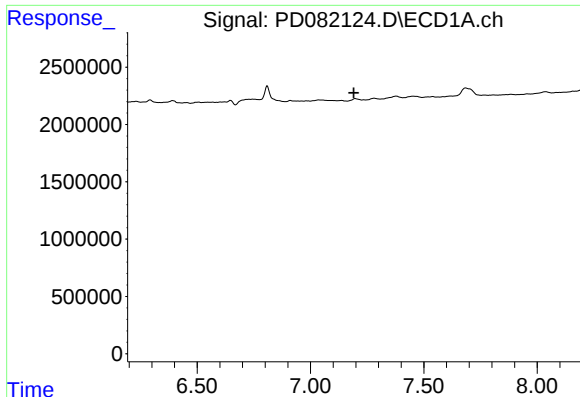
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.956 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

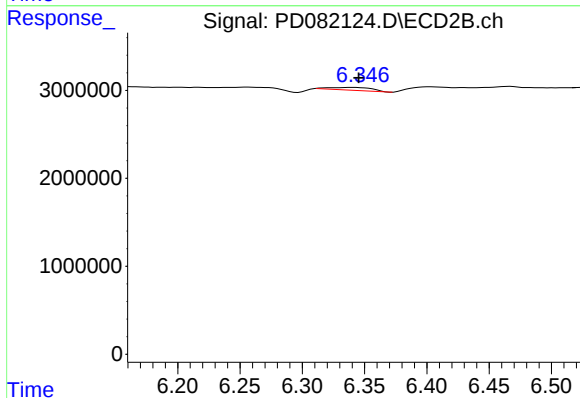
R.T.: 6.140 min
Delta R.T.: 0.017 min
Response: 599523
Conc: 0.29 ng/ml



#19 Endosulfan Sulfate

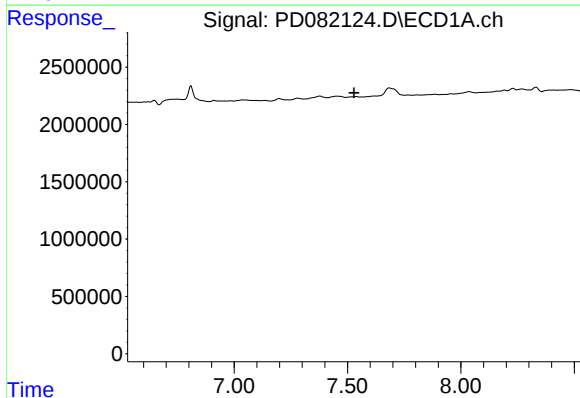
R.T.: 0.000 min
Exp R.T.: 7.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK994



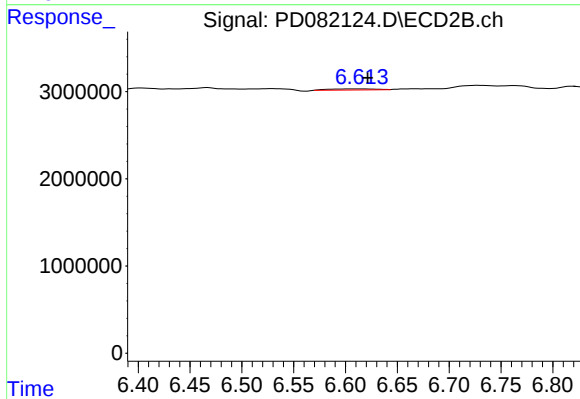
#19 Endosulfan Sulfate

R.T.: 6.341 min
Delta R.T.: -0.005 min
Response: 782276
Conc: 0.30 ng/ml



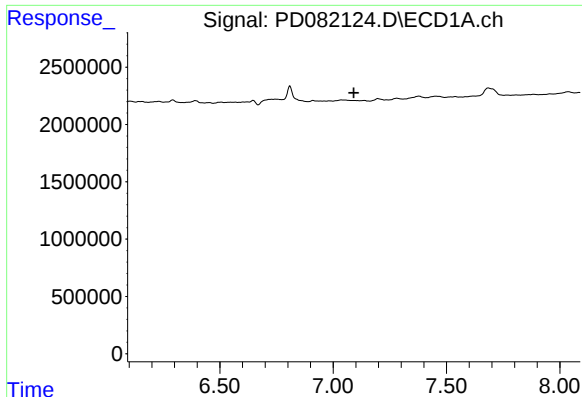
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.529 min
Response: 0
Conc: N.D.



#20 Methoxychlor

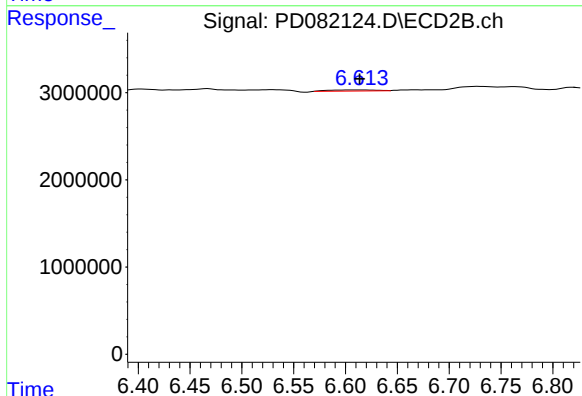
R.T.: 6.615 min
Delta R.T.: -0.006 min
Response: 419766
Conc: 0.32 ng/ml



#24 Toxaphene-3

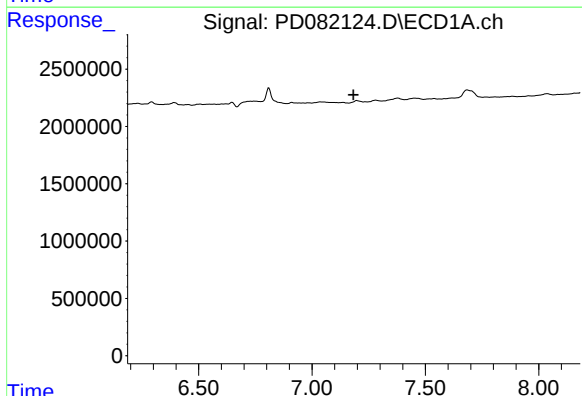
R.T.: 0.000 min
Exp R.T.: 7.092 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK994



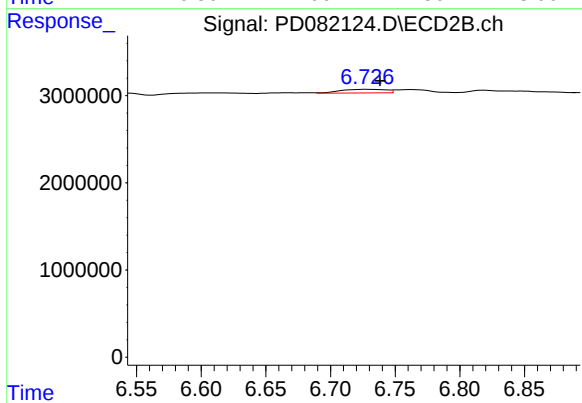
#24 Toxaphene-3

R.T.: 6.615 min
Delta R.T.: 0.002 min
Response: 419766
Conc: 7.57 ng/ml



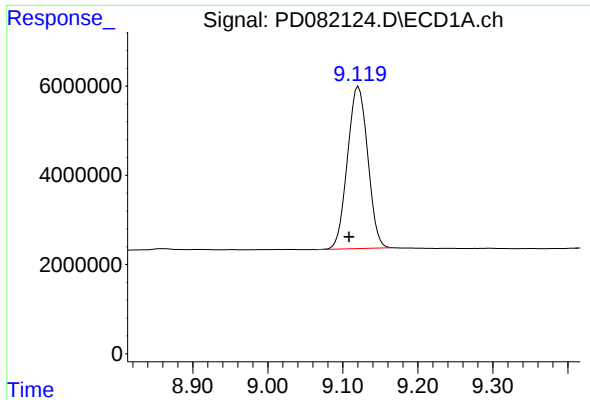
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.184 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

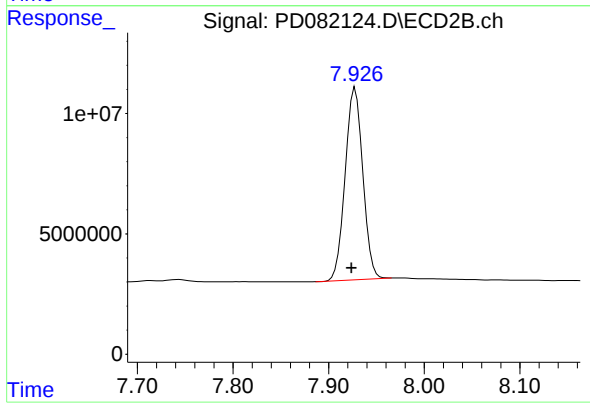
R.T.: 6.729 min
Delta R.T.: -0.010 min
Response: 1031325
Conc: 13.35 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.121 min
Delta R.T.: 0.013 min
Response: 68267622
Conc: 34.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK994



#27 Decachlorobiphenyl

R.T.: 7.928 min
Delta R.T.: 0.004 min
Response: 102803337
Conc: 39.55 ng/ml