

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051824\
 Data File : PD082859.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2024 10:41
 Operator : AR\AJ
 Sample : PIBLK109
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK061

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 22:25:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050924CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Sat May 11 02:23:31 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

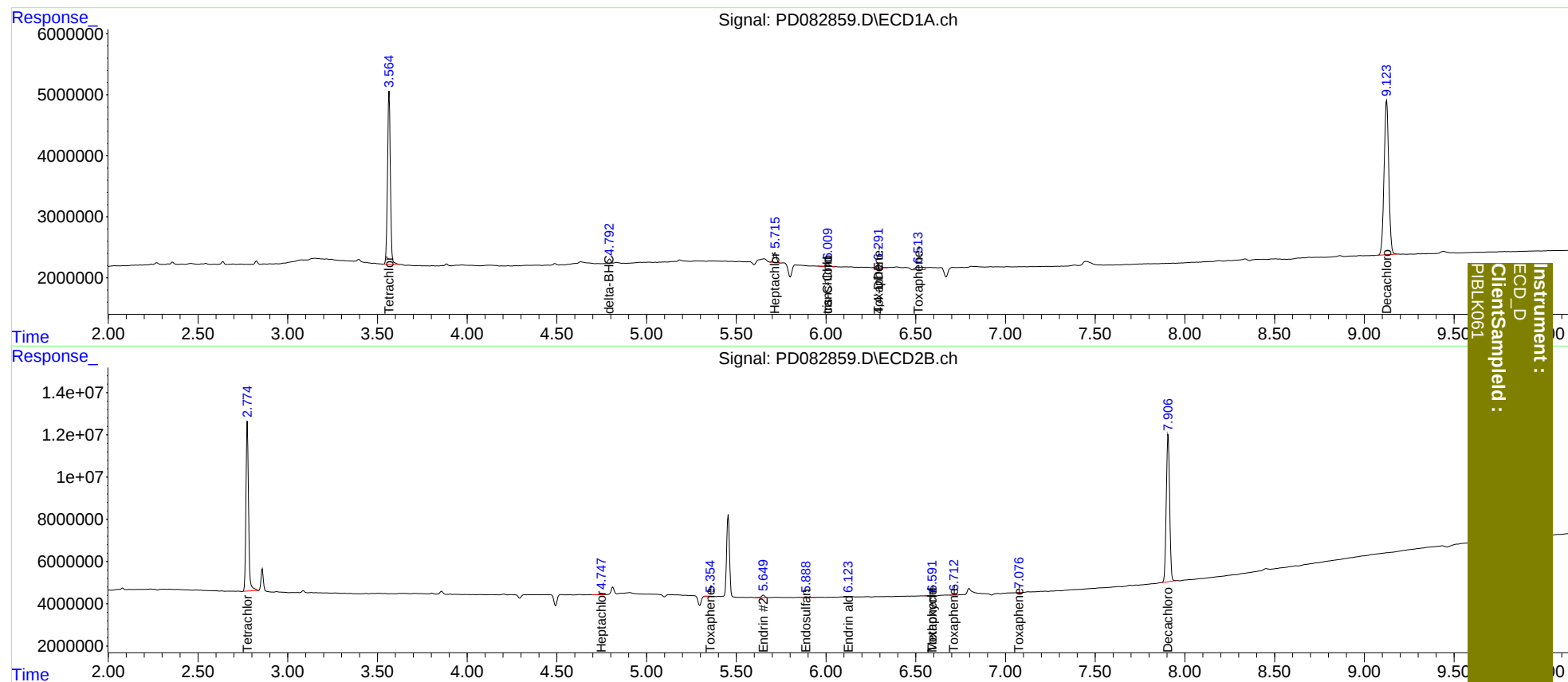
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.775	31213472	80800303	22.821	22.050
2)	SA Decachlor...	9.125	7.907	45551794	91014003	24.434	25.279
Target Compounds							
2)	A alpha-BHC	0.000	3.263	0	199311	N.D.	<MDL
5)	MB Aldrin	0.000	4.242	0	202610	N.D.	<MDL
7)	B delta-BHC	4.794	0.000	836293	0	0.402	N.D. #
8)	B Heptachlo...	5.717	4.748	1978875	587601	1.001	0.129 #
10)	B trans-Chl...	6.010	0.000	626827	0	0.320	N.D. #
11)	B cis-Chlor...	6.010f	0.000	626827	0	0.311	N.D. #
12)	B 4,4'-DDE	6.292f	0.000	896269	0	0.447	N.D. #
13)	MA Dieldrin	0.000	5.353	0	187483	N.D.	<MDL
14)	MA Endrin	0.000	5.651	0	1554389	N.D.	0.380
15)	B Endosulfa...	0.000	5.889f	0	548115	N.D.	0.143
16)	A 4,4'-DDD	0.000	5.720f	0	54438	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.040	0	143767	N.D.	<MDL
18)	B Endrin al...	0.000	6.122	0	290884	N.D.	0.103
19)	B Endosulfa...	0.000	6.338	0	143966	N.D.	<MDL
20)	A Methoxychlor	0.000	6.592	0	285551	N.D.	0.164
22)	Toxaphene-1	6.292	0.000	896269	0	59.071	N.D. #
23)	Toxaphene-2	6.515	5.353	1326641	187483	72.270	7.692 #
24)	Toxaphene-3	0.000	6.592	0	285551	N.D.	3.180
25)	Toxaphene-4	0.000	6.715	0	62159	N.D.	0.517
26)	Toxaphene-5	0.000	7.078f	0	65304	N.D.	1.483

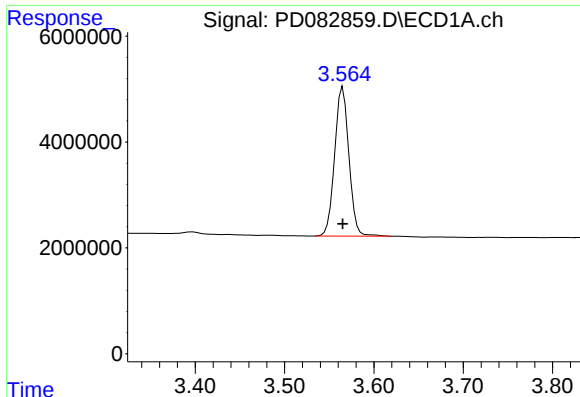
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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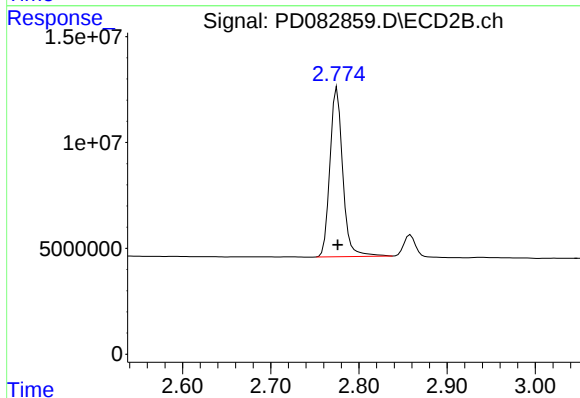




#1 Tetrachloro-m-xylene

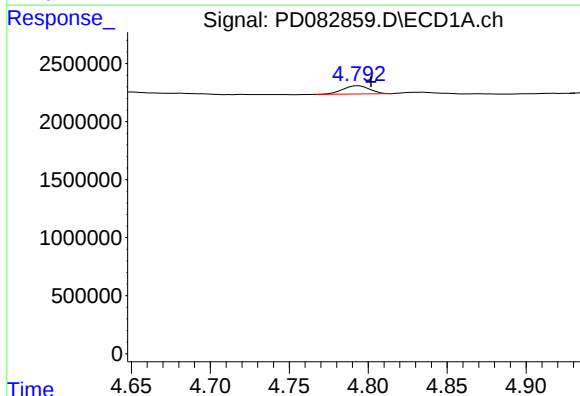
R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 31213472
Conc: 22.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK061



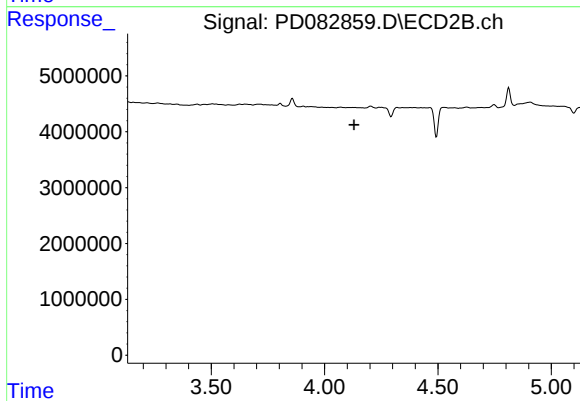
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: 0.000 min
Response: 80800303
Conc: 22.05 ng/ml



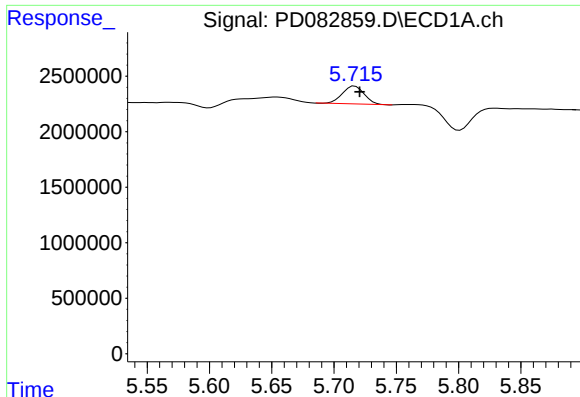
#7 delta-BHC

R.T.: 4.794 min
Delta R.T.: -0.008 min
Response: 836293
Conc: 0.40 ng/ml



#7 delta-BHC

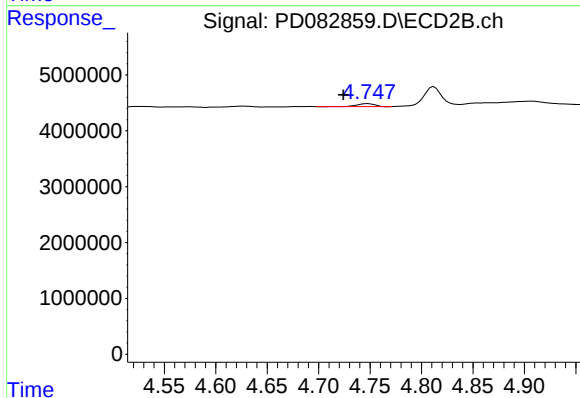
R.T.: 0.000 min
Exp R.T. : 4.130 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

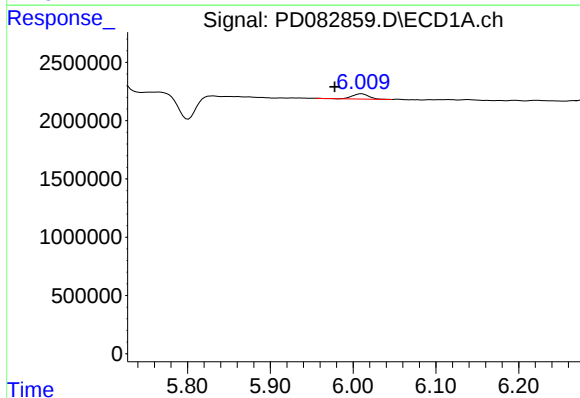
R.T.: 5.717 min
Delta R.T.: -0.004 min
Response: 1978875
Conc: 1.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK061



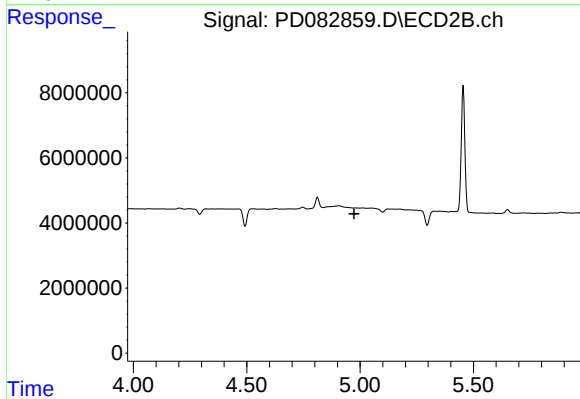
#8 Heptachlor epoxide

R.T.: 4.748 min
Delta R.T.: 0.024 min
Response: 587601
Conc: 0.13 ng/ml



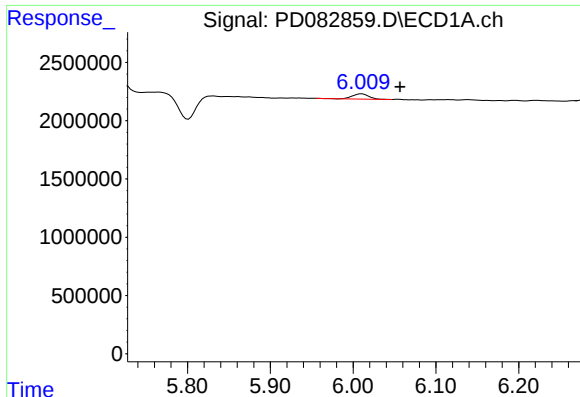
#10 trans-Chlordane

R.T.: 6.010 min
Delta R.T.: 0.033 min
Response: 626827
Conc: 0.32 ng/ml



#10 trans-Chlordane

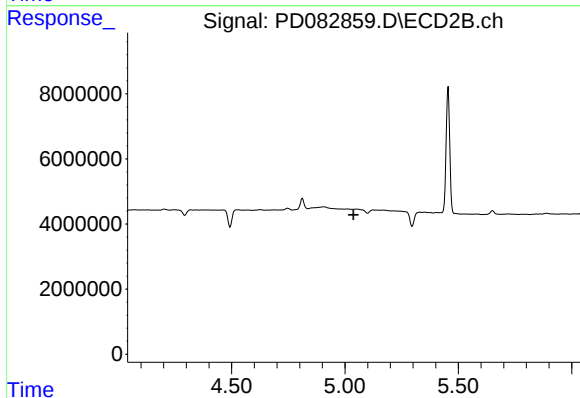
R.T.: 0.000 min
Exp R.T. : 4.974 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

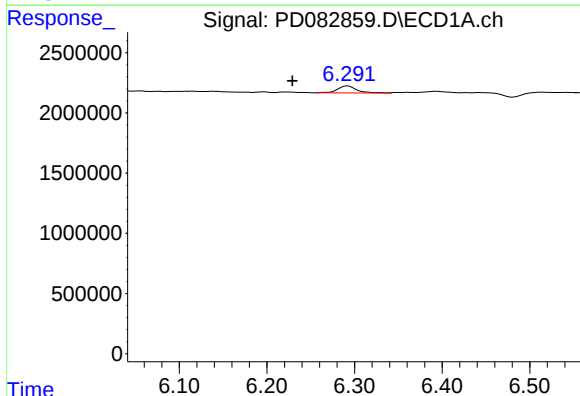
R.T.: 6.010 min
Delta R.T.: -0.046 min
Response: 626827
Conc: 0.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK061



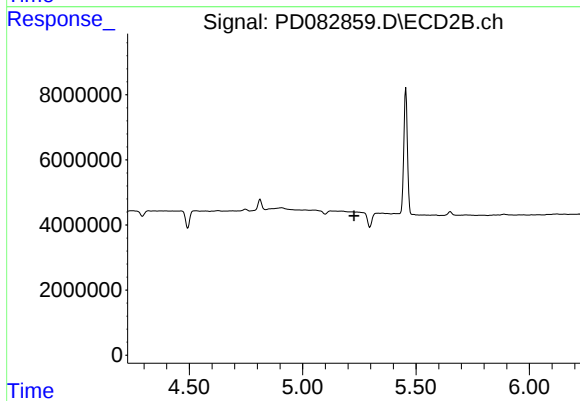
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.038 min
Response: 0
Conc: N.D.



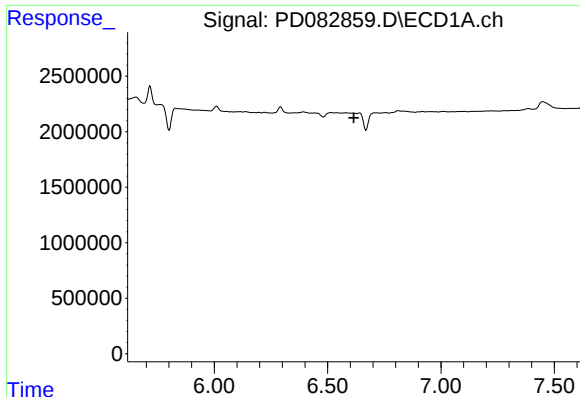
#12 4,4'-DDE

R.T.: 6.292 min
Delta R.T.: 0.063 min
Response: 896269
Conc: 0.45 ng/ml



#12 4,4'-DDE

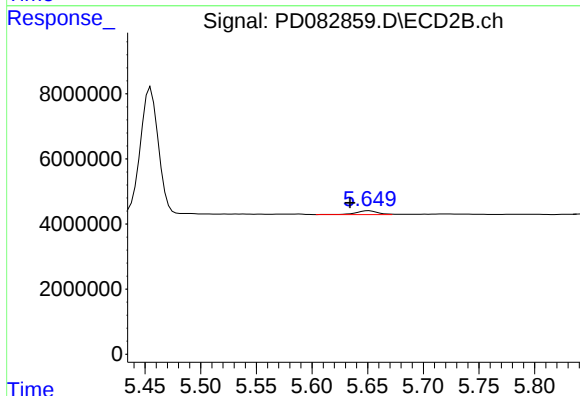
R.T.: 0.000 min
Exp R.T. : 5.226 min
Response: 0
Conc: N.D.



#14 Endrin

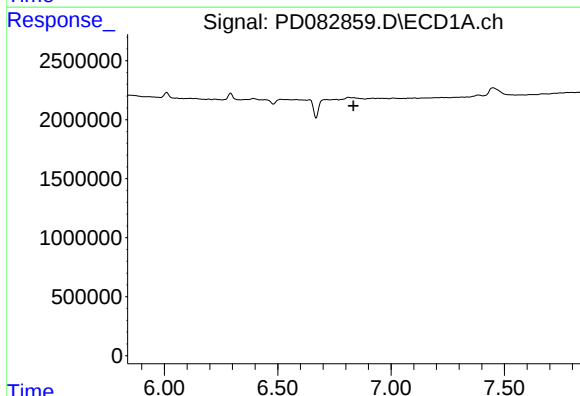
R.T.: 0.000 min
Exp R.T.: 6.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK061



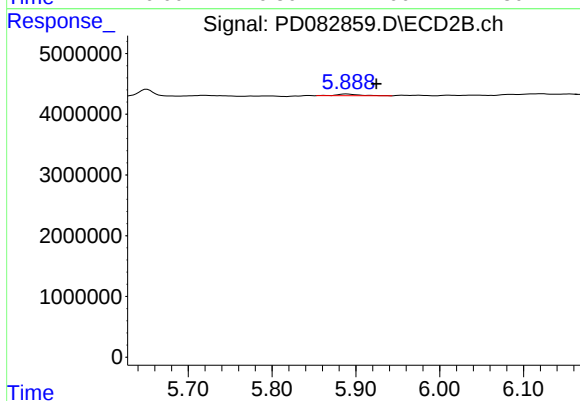
#14 Endrin

R.T.: 5.651 min
Delta R.T.: 0.017 min
Response: 1554389
Conc: 0.38 ng/ml



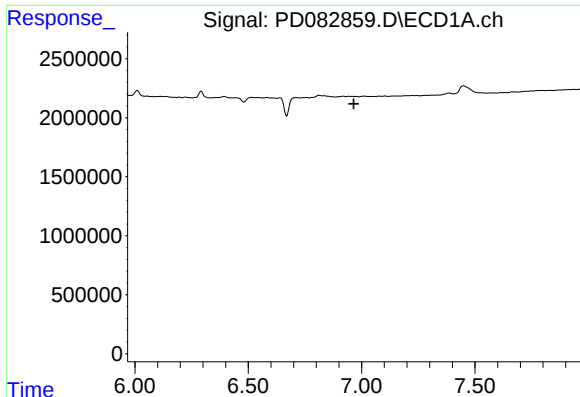
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.834 min
Response: 0
Conc: N.D.



#15 Endosulfan II

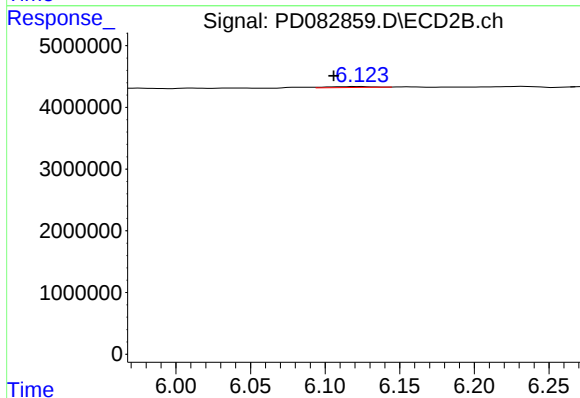
R.T.: 5.889 min
Delta R.T.: -0.035 min
Response: 548115
Conc: 0.14 ng/ml



#18 Endrin aldehyde

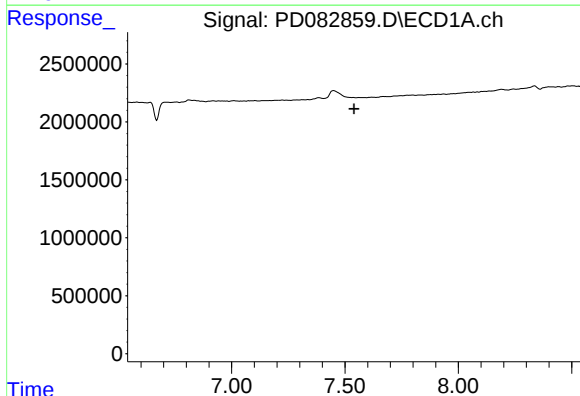
R.T.: 0.000 min
Exp R.T.: 6.965 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK061



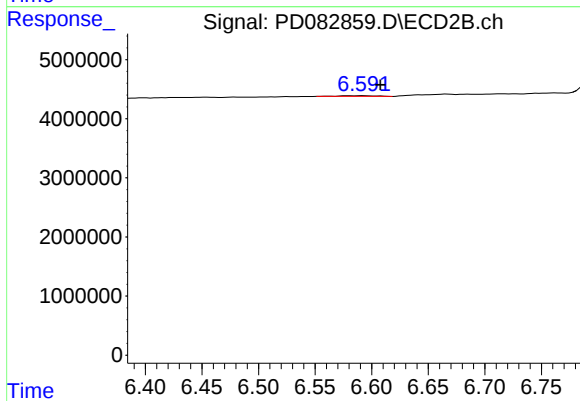
#18 Endrin aldehyde

R.T.: 6.122 min
Delta R.T.: 0.016 min
Response: 290884
Conc: 0.10 ng/ml



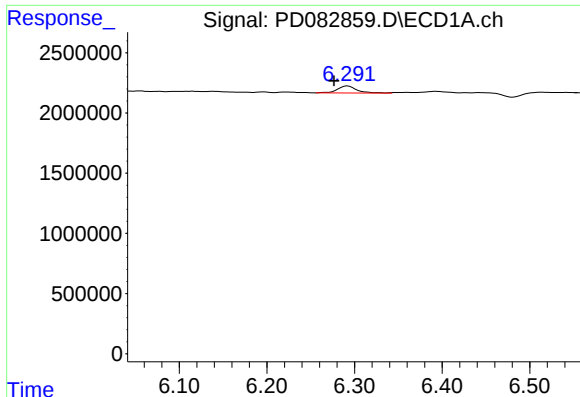
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.541 min
Response: 0
Conc: N.D.



#20 Methoxychlor

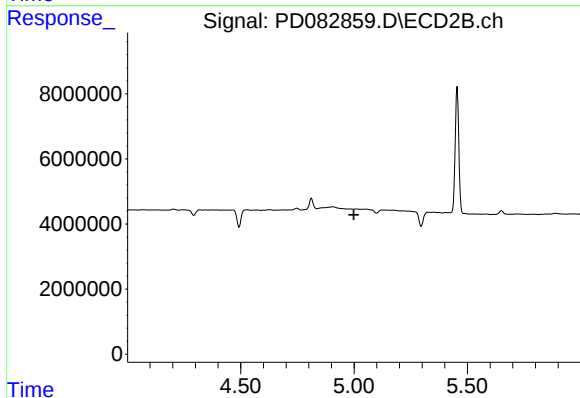
R.T.: 6.592 min
Delta R.T.: -0.015 min
Response: 285551
Conc: 0.16 ng/ml



#22 Toxaphene-1

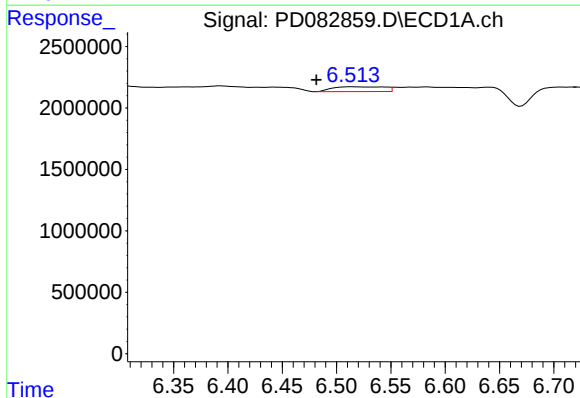
R.T.: 6.292 min
Delta R.T.: 0.015 min
Response: 896269
Conc: 59.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK061



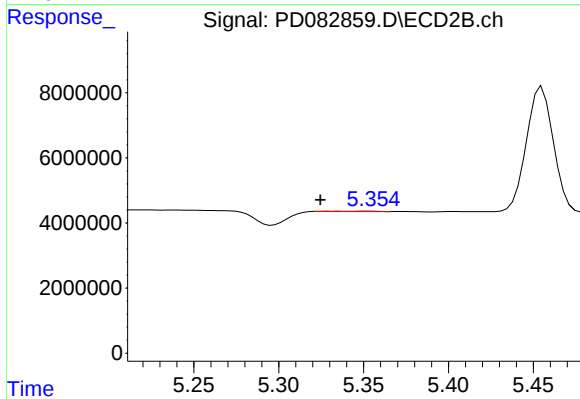
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 4.999 min
Response: 0
Conc: N.D.



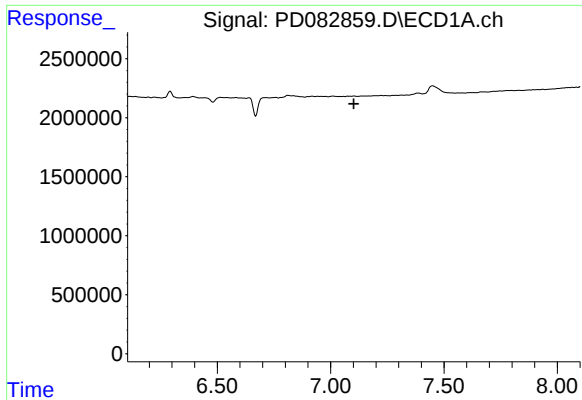
#23 Toxaphene-2

R.T.: 6.515 min
Delta R.T.: 0.033 min
Response: 1326641
Conc: 72.27 ng/ml



#23 Toxaphene-2

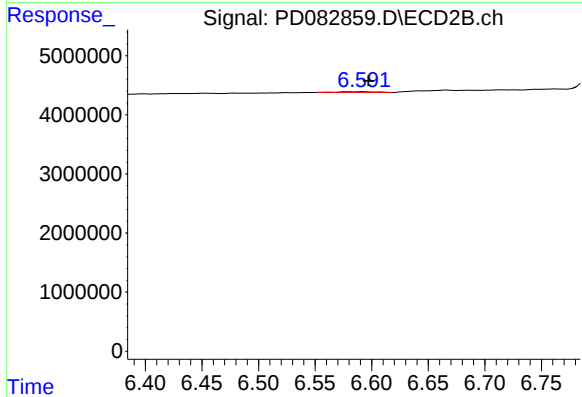
R.T.: 5.353 min
Delta R.T.: 0.029 min
Response: 187483
Conc: 7.69 ng/ml



#24 Toxaphene-3

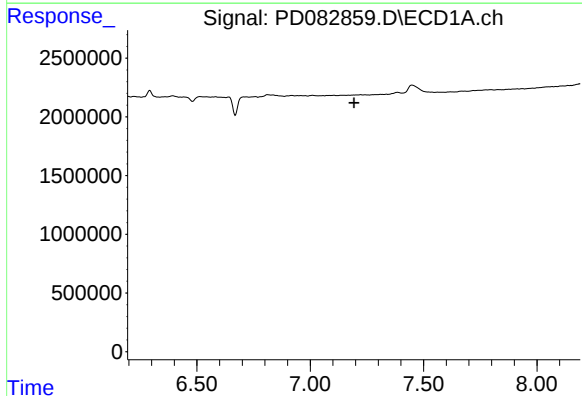
R.T.: 0.000 min
Exp R.T.: 7.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK061



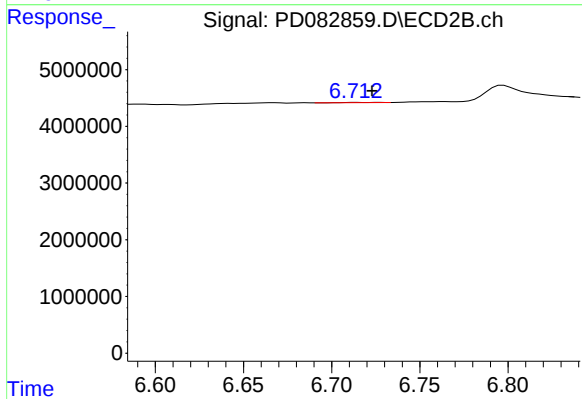
#24 Toxaphene-3

R.T.: 6.592 min
Delta R.T.: -0.005 min
Response: 285551
Conc: 3.18 ng/ml



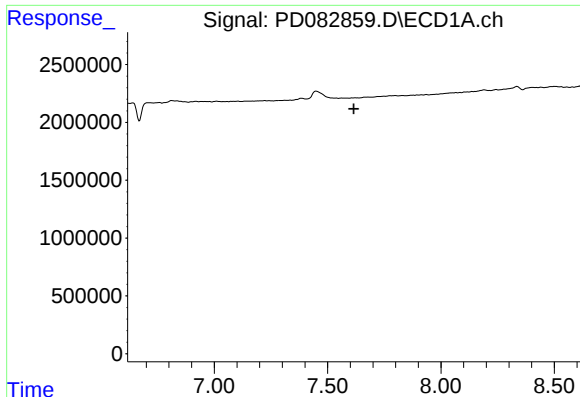
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.193 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

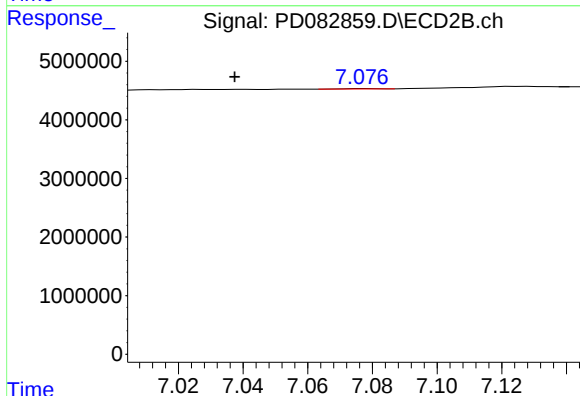
R.T.: 6.715 min
Delta R.T.: -0.008 min
Response: 62159
Conc: 0.52 ng/ml



#26 Toxaphene-5

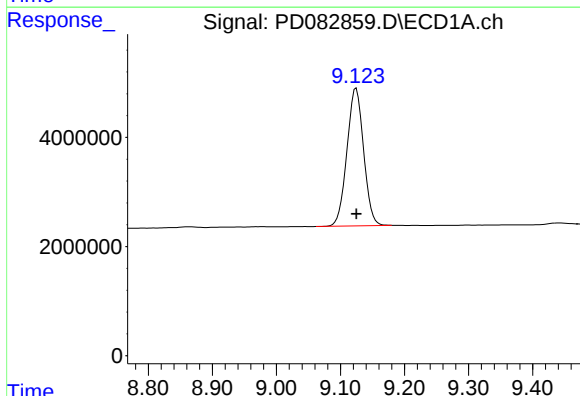
R.T.: 0.000 min
Exp R.T.: 7.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK061



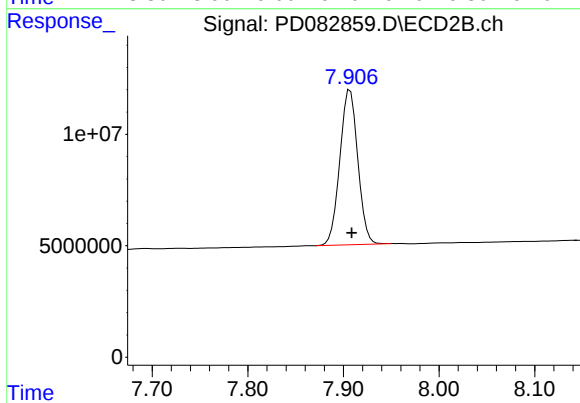
#26 Toxaphene-5

R.T.: 7.078 min
Delta R.T.: 0.040 min
Response: 65304
Conc: 1.48 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.125 min
Delta R.T.: 0.000 min
Response: 45551794
Conc: 24.43 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.907 min
Delta R.T.: -0.002 min
Response: 91014003
Conc: 25.28 ng/ml