

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022724\
 Data File : PD081693.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2024 18:48
 Operator : AR\AJ
 Sample : PIBLK007
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK959

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 22:02:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 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

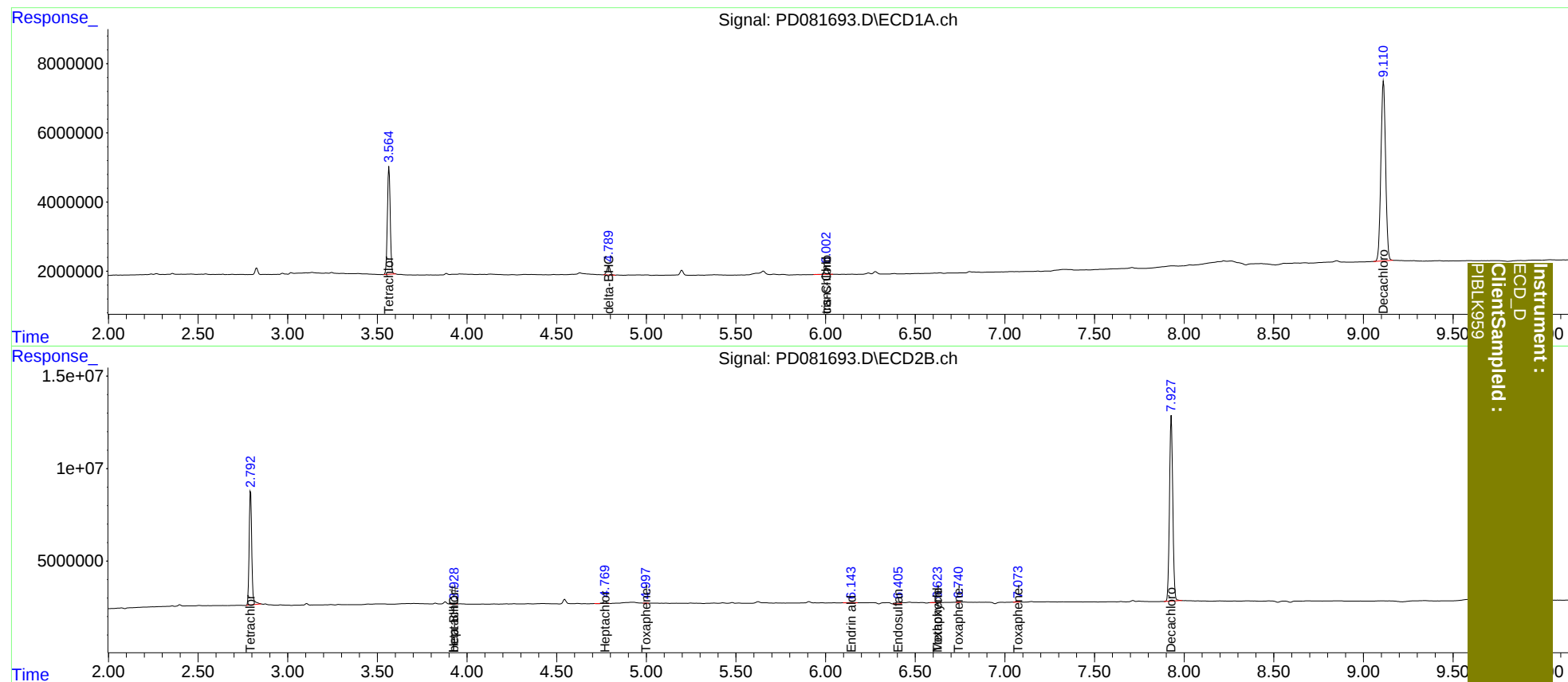
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.793	34214558	62449200	25.026	25.473
27)	SA Decachlor...	9.112	7.928	94583953	128.4E6	49.024	51.776
Target Compounds							
2)	A alpha-BHC	0.000	3.284	0	192875	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.646	0	243447	N.D.	<MDL
4)	MA Heptachlor	0.000	3.929f	0	411356	N.D.	0.116
5)	MB Aldrin	0.000	4.264	0	204090	N.D.	<MDL
6)	B beta-BHC	0.000	3.929	0	411356	N.D.	0.243
7)	B delta-BHC	4.791	0.000	3481175	0	1.470	N.D. #
10)	B trans-Chl...	6.004	4.998	2812257	111083	1.285	<MDL #
11)	B cis-Chlor...	6.004f	4.998f	2812257	111083	1.249	<MDL #
12)	B 4,4'-DDE	0.000	5.249	0	109131	N.D.	<MDL
14)	MA Endrin	0.000	5.624	0	145877	N.D.	<MDL
15)	B Endosulfa...	0.000	5.977	0	189772	N.D.	<MDL
18)	B Endrin al...	0.000	6.144	0	277700	N.D.	0.128
19)	B Endosulfa...	0.000	6.406f	0	1559268	N.D.	0.581
20)	A Methoxychlor	0.000	6.625	0	204246	N.D.	0.153
22)	Toxaphene-1	0.000	4.998	0	111083	N.D.	6.785
24)	Toxaphene-3	0.000	6.625	0	204246	N.D.	3.489
25)	Toxaphene-4	0.000	6.742	0	82399	N.D.	1.035
26)	Toxaphene-5	0.000	7.074	0	217918	N.D.	6.720

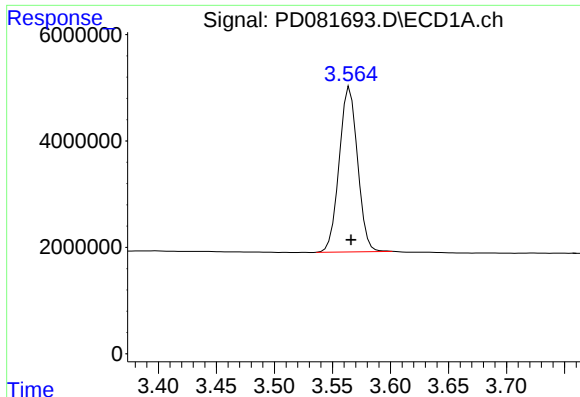
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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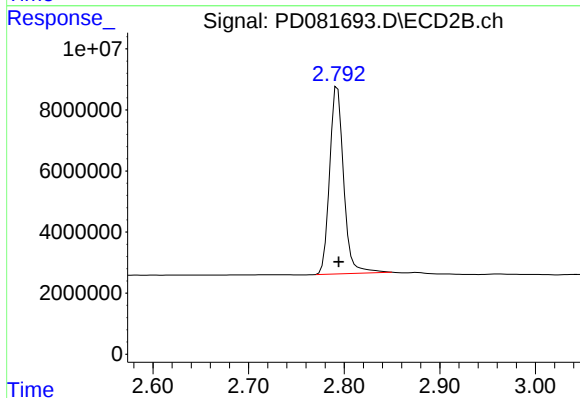




#1 Tetrachloro-m-xylene

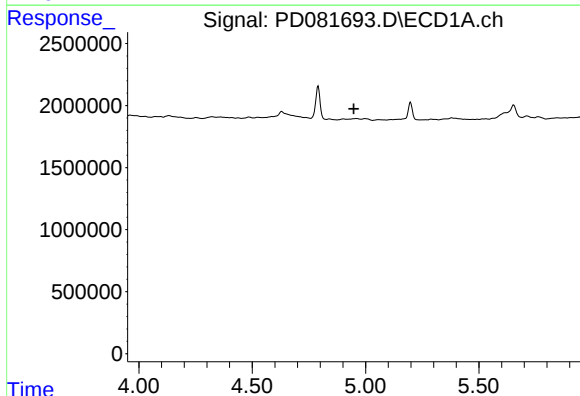
R.T.: 3.565 min
Delta R.T.: -0.001 min
Response: 34214558
Conc: 25.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK959



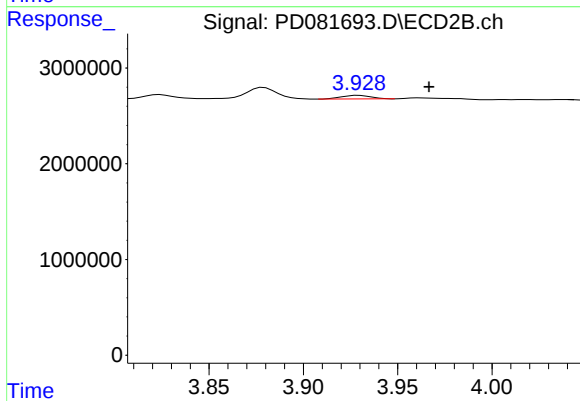
#1 Tetrachloro-m-xylene

R.T.: 2.793 min
Delta R.T.: -0.001 min
Response: 62449200
Conc: 25.47 ng/ml



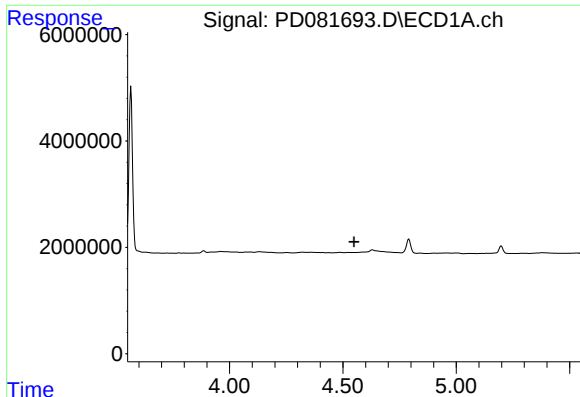
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.949 min
Response: 0
Conc: N.D.



#4 Heptachlor

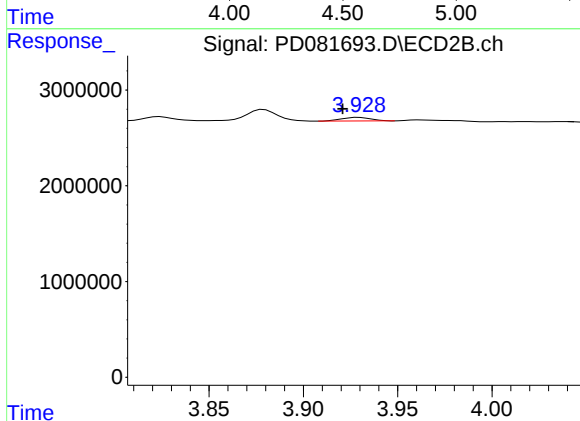
R.T.: 3.929 min
Delta R.T.: -0.037 min
Response: 411356
Conc: 0.12 ng/ml



#6 beta-BHC

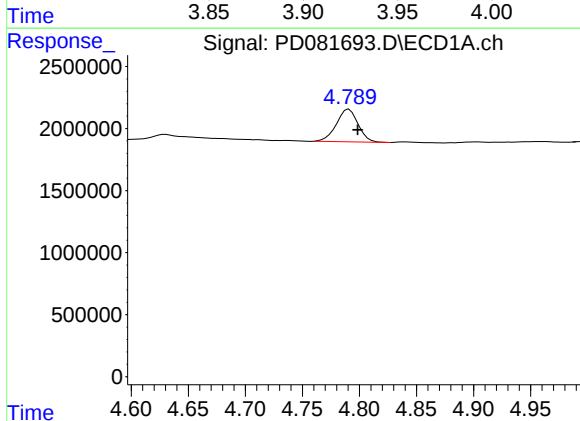
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK959



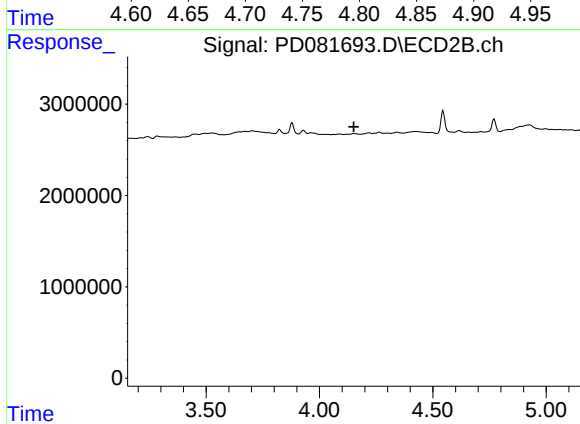
#6 beta-BHC

R.T.: 3.929 min
Delta R.T.: 0.008 min
Response: 411356
Conc: 0.24 ng/ml



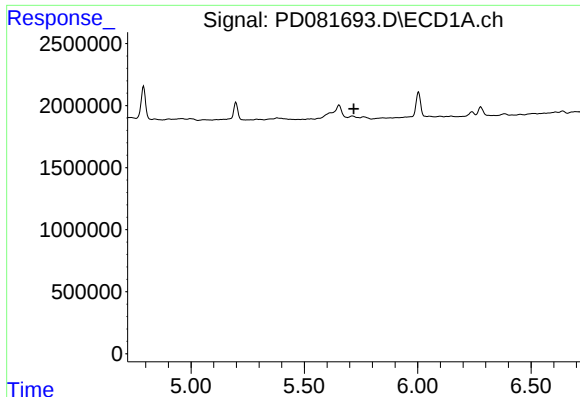
#7 delta-BHC

R.T.: 4.791 min
Delta R.T.: -0.008 min
Response: 3481175
Conc: 1.47 ng/ml



#7 delta-BHC

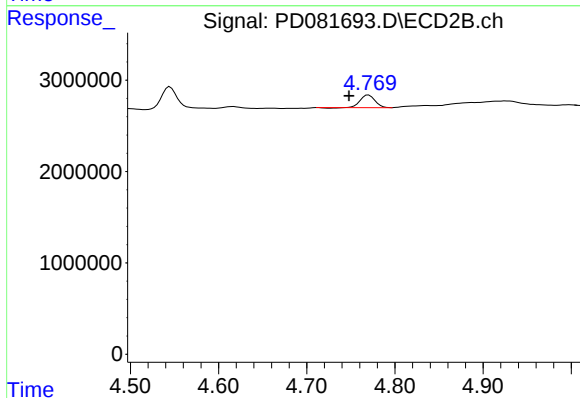
R.T.: 0.000 min
Exp R.T.: 4.151 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

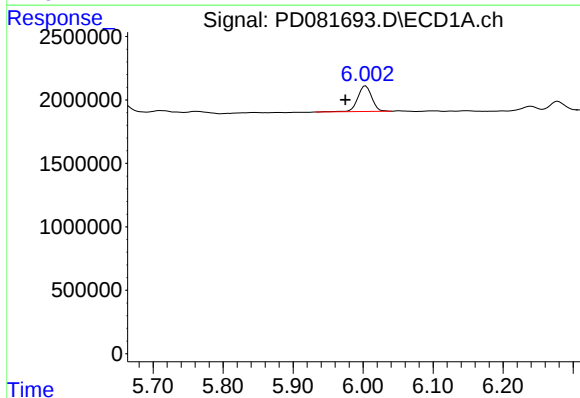
R.T.: 5.653 min
Delta R.T.: -0.065 min
Response: -1307961
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK959



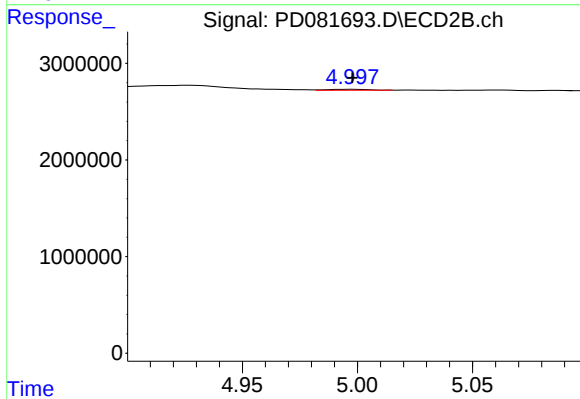
#8 Heptachlor epoxide

R.T.: 4.770 min
Delta R.T.: 0.022 min
Response: 1570196
Conc: 0.49 ng/ml



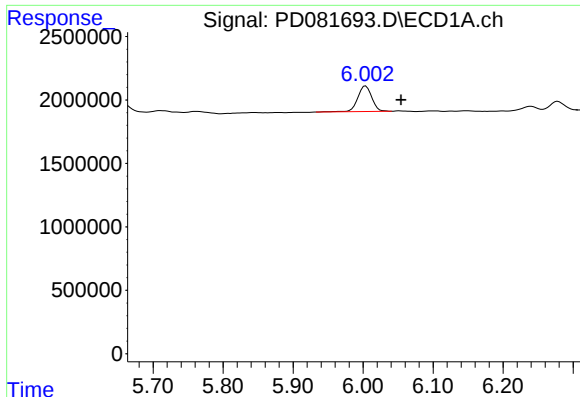
#10 trans-Chlordane

R.T.: 6.004 min
Delta R.T.: 0.029 min
Response: 2812257
Conc: 1.28 ng/ml



#10 trans-Chlordane

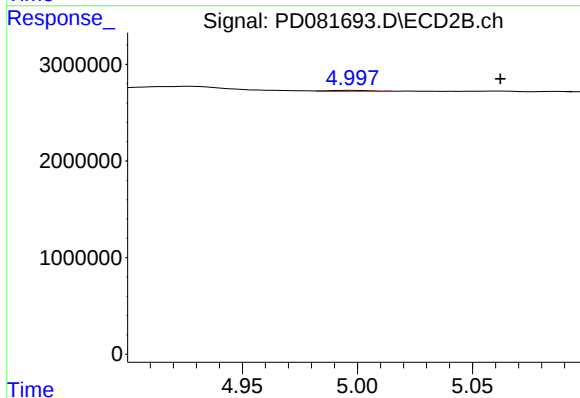
R.T.: 4.998 min
Delta R.T.: 0.000 min
Response: 111083
Conc: N.D.



#11 cis-Chlordane

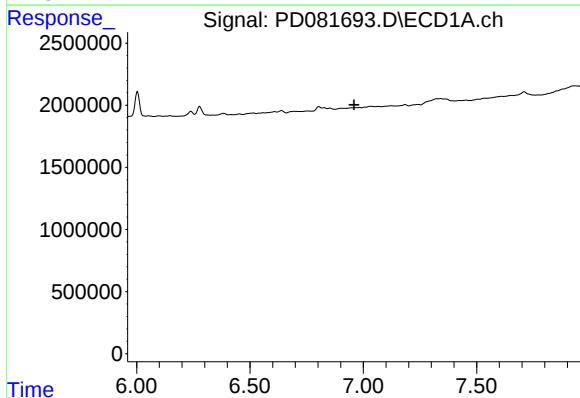
R.T.: 6.004 min
Delta R.T.: -0.050 min
Response: 2812257
Conc: 1.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK959



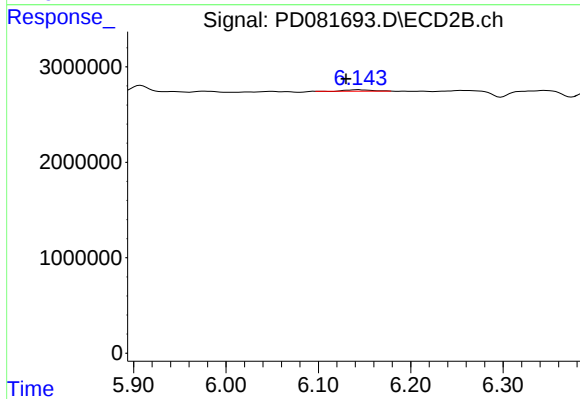
#11 cis-Chlordane

R.T.: 4.998 min
Delta R.T.: -0.064 min
Response: 111083
Conc: N.D.



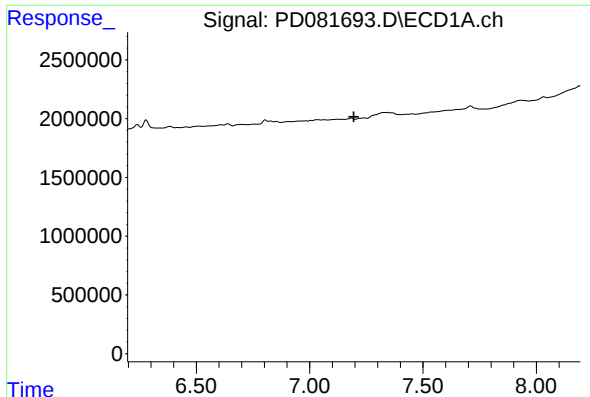
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.960 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

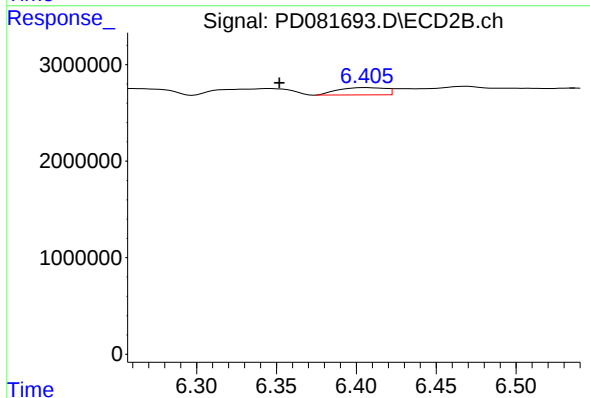
R.T.: 6.144 min
Delta R.T.: 0.014 min
Response: 277700
Conc: 0.13 ng/ml



#19 Endosulfan Sulfate

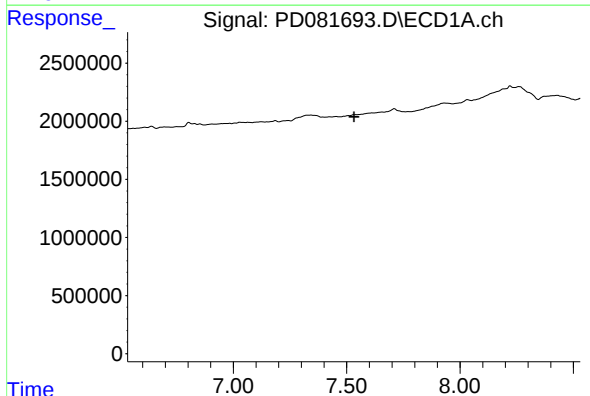
R.T.: 0.000 min
Exp R.T.: 7.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK959



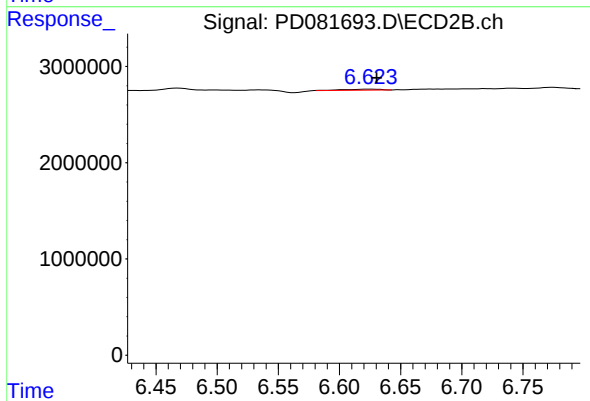
#19 Endosulfan Sulfate

R.T.: 6.406 min
Delta R.T.: 0.054 min
Response: 1559268
Conc: 0.58 ng/ml



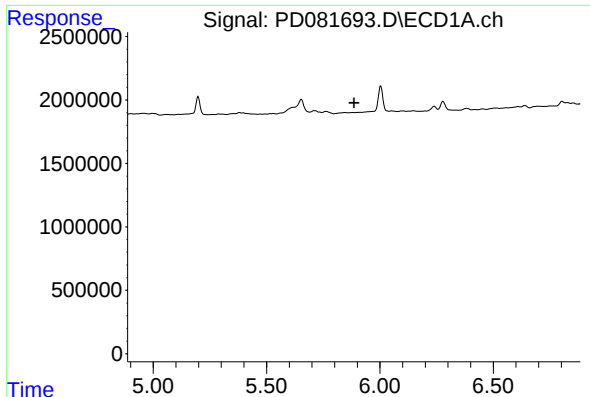
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.



#20 Methoxychlor

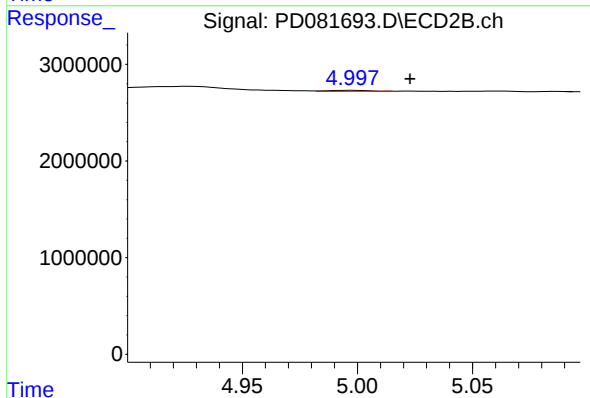
R.T.: 6.625 min
Delta R.T.: -0.005 min
Response: 204246
Conc: 0.15 ng/ml



#22 Toxaphene-1

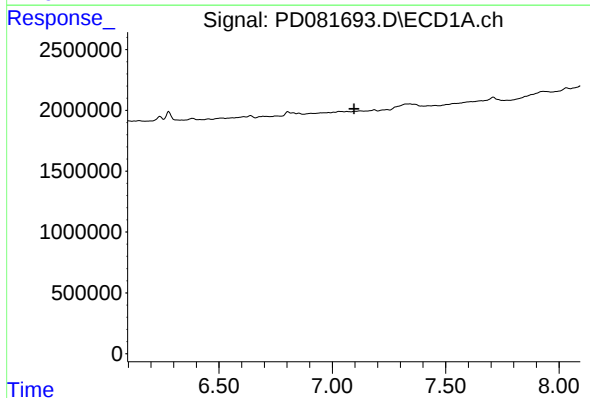
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK959



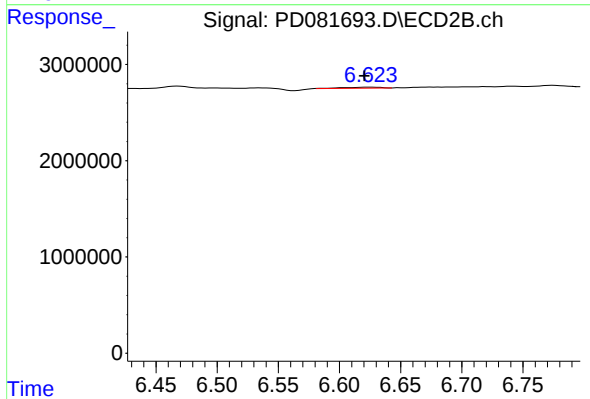
#22 Toxaphene-1

R.T.: 4.998 min
Delta R.T.: -0.025 min
Response: 111083
Conc: 6.78 ng/ml



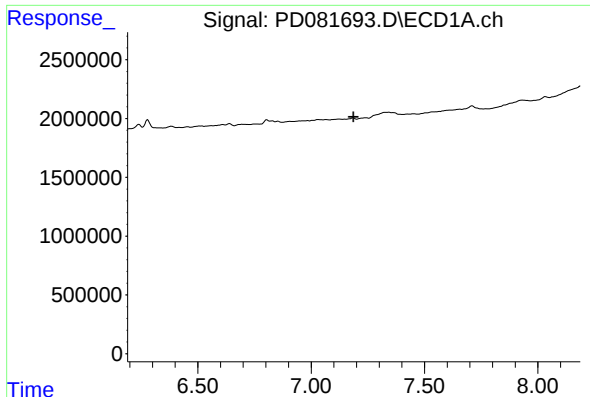
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

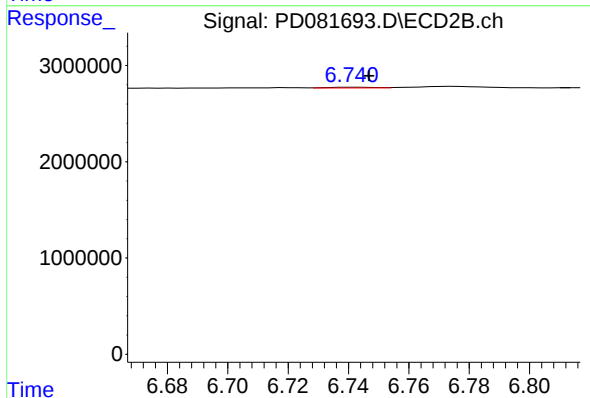
R.T.: 6.625 min
Delta R.T.: 0.005 min
Response: 204246
Conc: 3.49 ng/ml



#25 Toxaphene-4

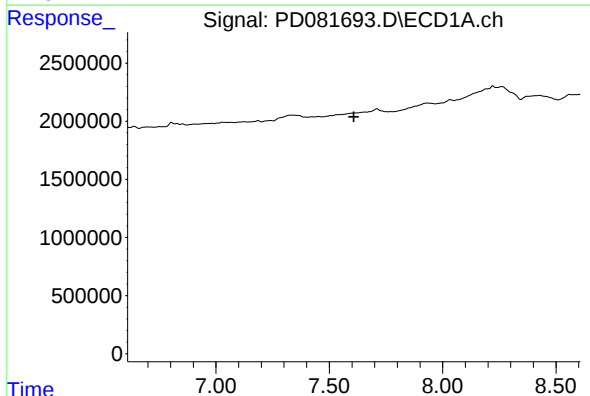
R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK959



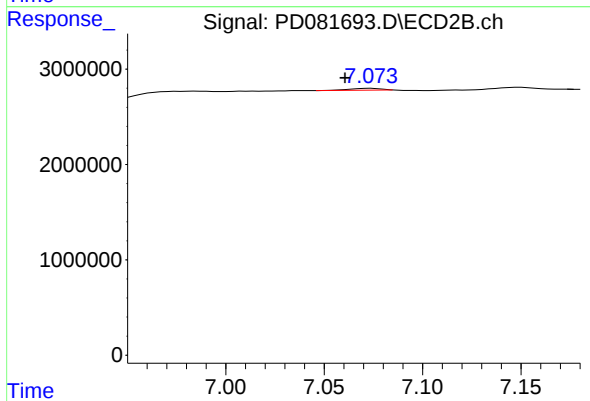
#25 Toxaphene-4

R.T.: 6.742 min
Delta R.T.: -0.005 min
Response: 82399
Conc: 1.04 ng/ml



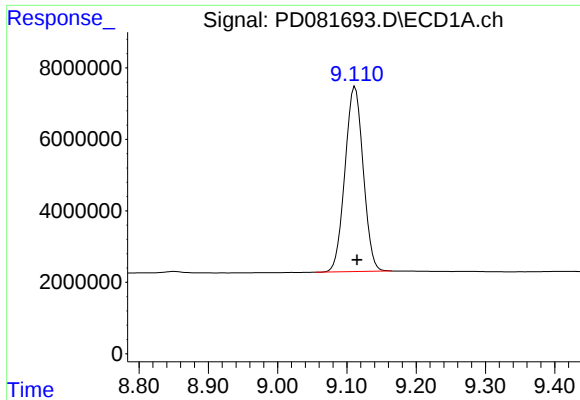
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.609 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

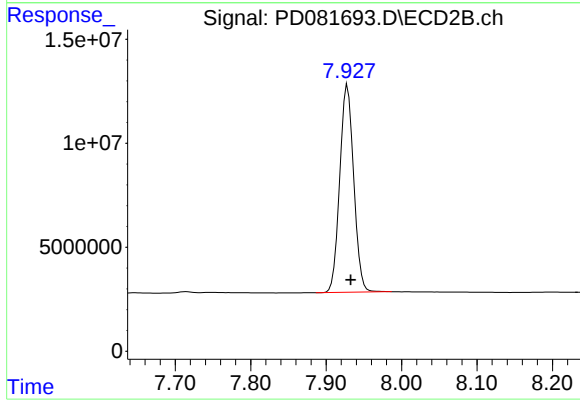
R.T.: 7.074 min
Delta R.T.: 0.013 min
Response: 217918
Conc: 6.72 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: -0.003 min
Response: 94583953
Conc: 49.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK959



#27 Decachlorobiphenyl

R.T.: 7.928 min
Delta R.T.: -0.004 min
Response: 128439963
Conc: 51.78 ng/ml