

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022324\
 Data File : PD081599.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2024 16:13
 Operator : AR\AJ
 Sample : PIBLK198
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK950

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 22:04:30 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

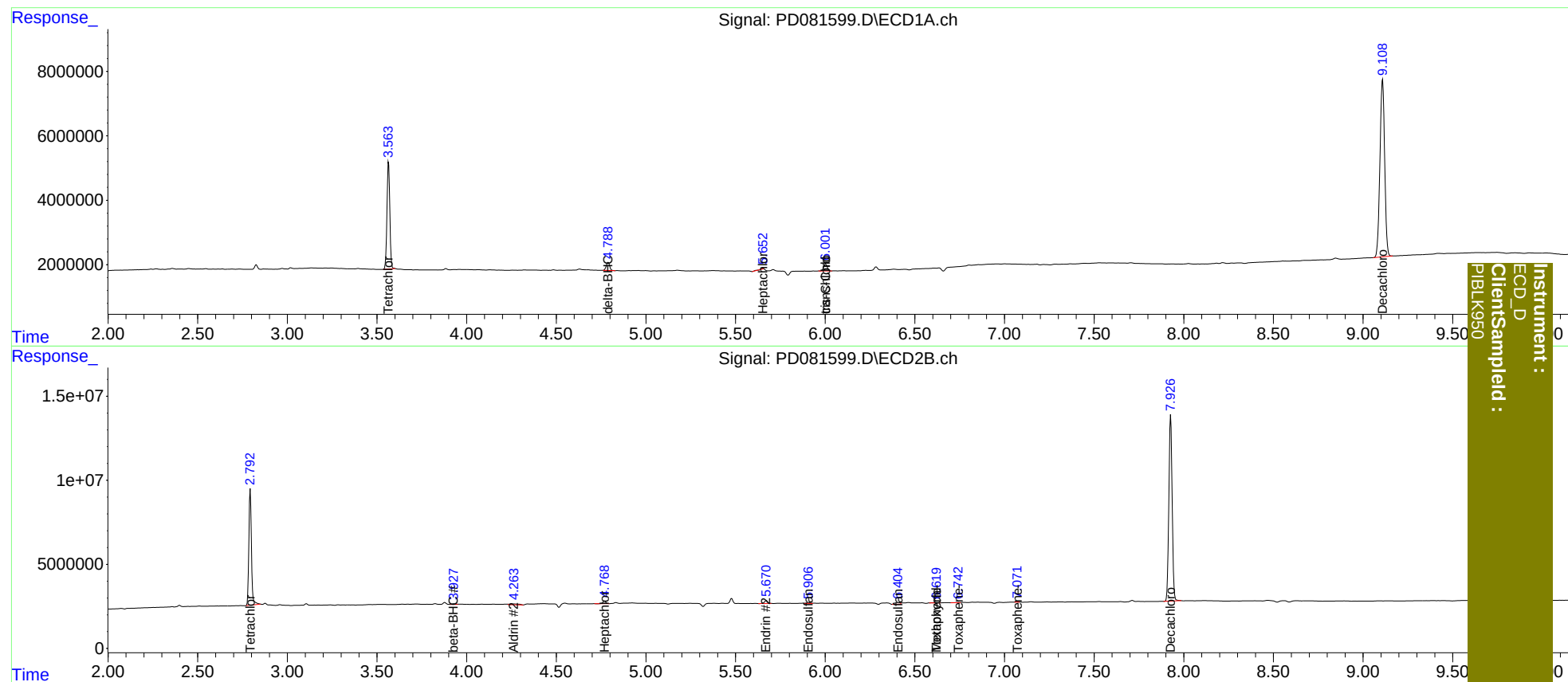
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.793	36586686	68659690	26.761	28.007
27)	SA Decachlor...	9.109	7.927	101.2E6	142.2E6	52.458	57.336
Target Compounds							
2)	A alpha-BHC	0.000	3.284	0	223536	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.642	0	255735	N.D.	<MDL
4)	MA Heptachlor	0.000	3.961	0	248078	N.D.	<MDL
5)	MB Aldrin	0.000	4.265	0	1949659	N.D.	0.576
6)	B beta-BHC	0.000	3.928	0	473441	N.D.	0.280
7)	B delta-BHC	4.790	0.000	3449971	0	1.457	N.D. #
8)	B Heptachlo...	5.653f	4.769	293813	1685522	0.130	0.525 #
10)	B trans-Chl...	6.002	0.000	3004353	0	1.372	N.D. #
11)	B cis-Chlor...	6.002f	0.000	3004353	0	1.334	N.D. #
14)	MA Endrin	0.000	5.672	0	2181111	N.D.	0.759
15)	B Endosulfa...	0.000	5.907f	0	704294	N.D.	0.250
17)	MA 4,4'-DDT	0.000	6.051	0	124788	N.D.	<MDL
19)	B Endosulfa...	0.000	6.406f	0	1850577	N.D.	0.690
20)	A Methoxychlor	0.000	6.620	0	321632	N.D.	0.241
24)	Toxaphene-3	0.000	6.620	0	321632	N.D.	5.495
25)	Toxaphene-4	0.000	6.743	0	107278	N.D.	1.348
26)	Toxaphene-5	0.000	7.073	0	191004	N.D.	5.890

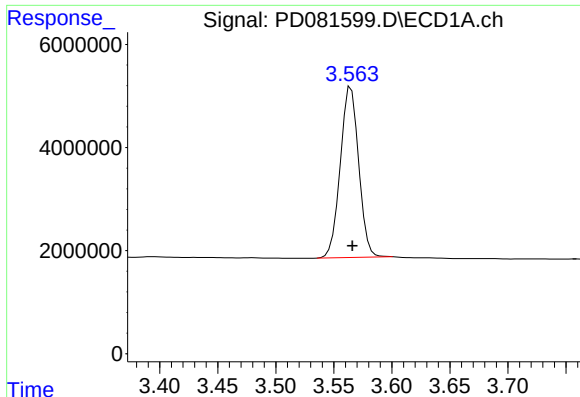
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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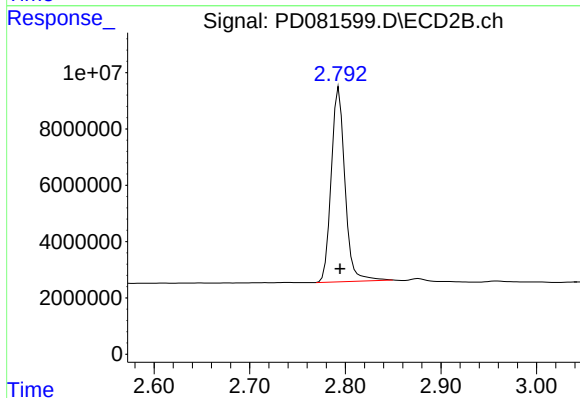




#1 Tetrachloro-m-xylene

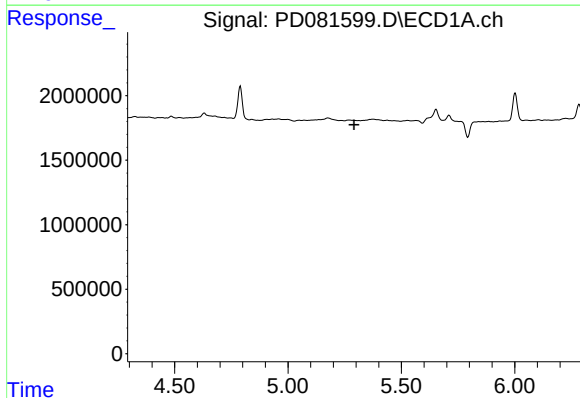
R.T.: 3.565 min
Delta R.T.: -0.001 min
Response: 36586686
Conc: 26.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK950



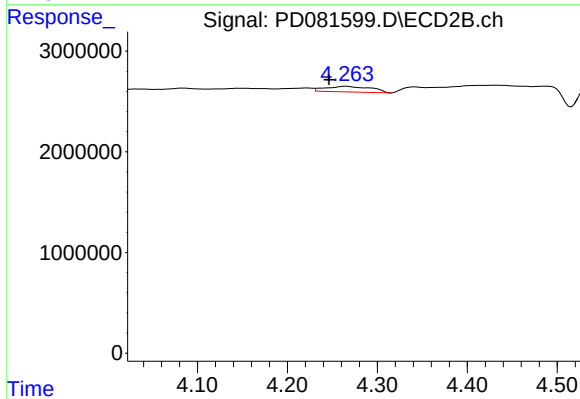
#1 Tetrachloro-m-xylene

R.T.: 2.793 min
Delta R.T.: -0.001 min
Response: 68659690
Conc: 28.01 ng/ml



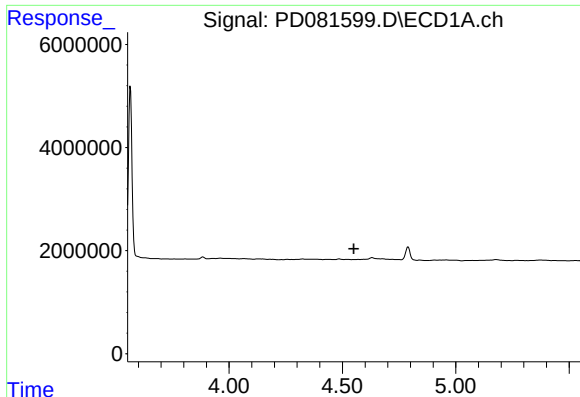
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.292 min
Response: 0
Conc: N.D.



#5 Aldrin

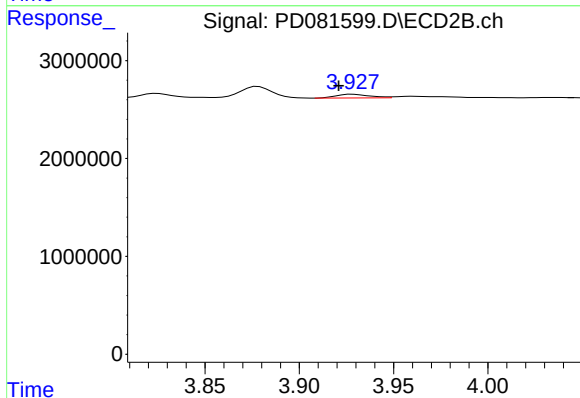
R.T.: 4.265 min
Delta R.T.: 0.019 min
Response: 1949659
Conc: 0.58 ng/ml



#6 beta-BHC

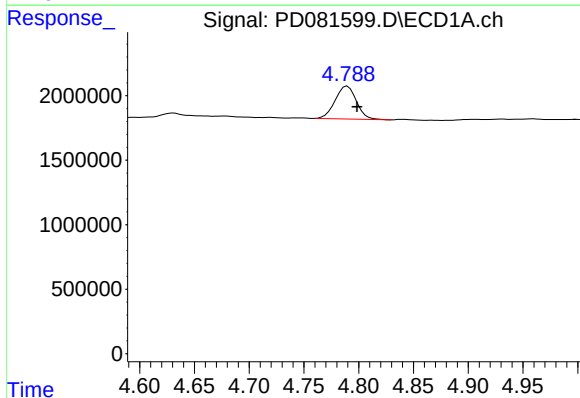
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK950



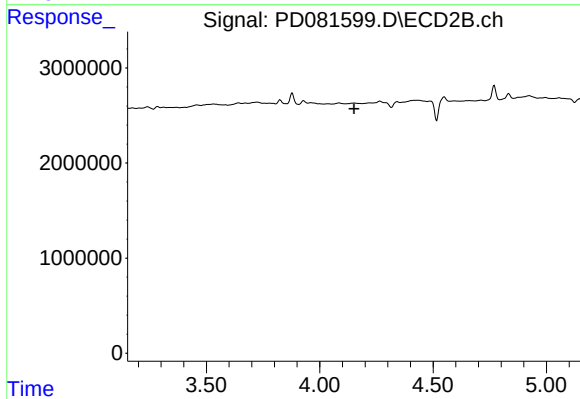
#6 beta-BHC

R.T.: 3.928 min
Delta R.T.: 0.008 min
Response: 473441
Conc: 0.28 ng/ml



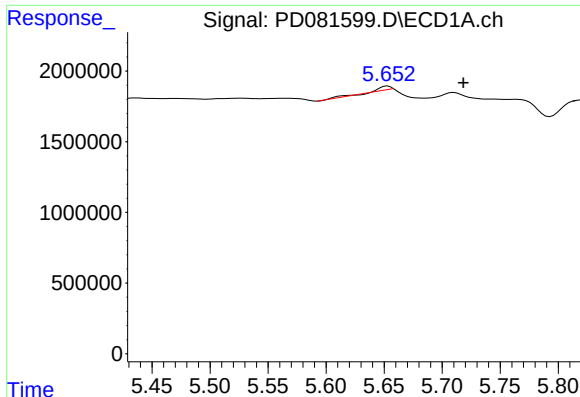
#7 delta-BHC

R.T.: 4.790 min
Delta R.T.: -0.009 min
Response: 3449971
Conc: 1.46 ng/ml



#7 delta-BHC

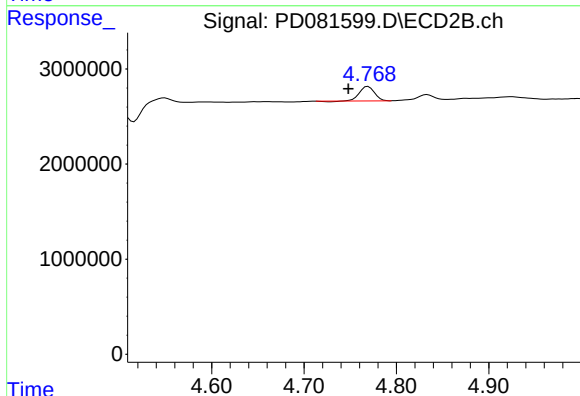
R.T.: 0.000 min
Exp R.T.: 4.151 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

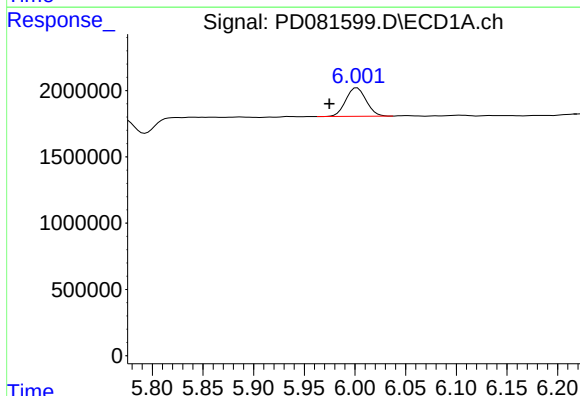
R.T.: 5.653 min
Delta R.T.: -0.065 min
Response: 293813
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK950



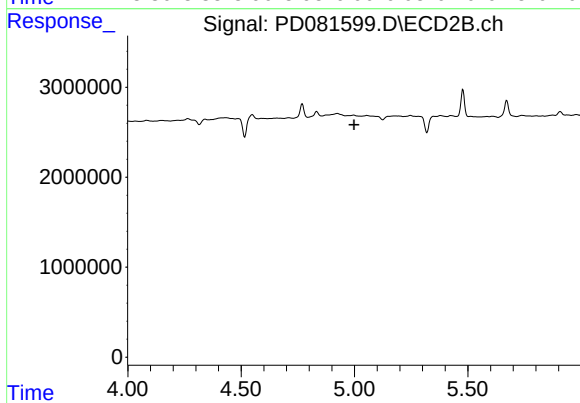
#8 Heptachlor epoxide

R.T.: 4.769 min
Delta R.T.: 0.022 min
Response: 1685522
Conc: 0.53 ng/ml



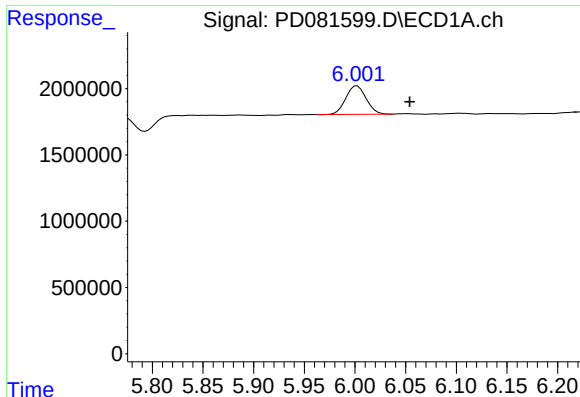
#10 trans-Chlordane

R.T.: 6.002 min
Delta R.T.: 0.027 min
Response: 3004353
Conc: 1.37 ng/ml



#10 trans-Chlordane

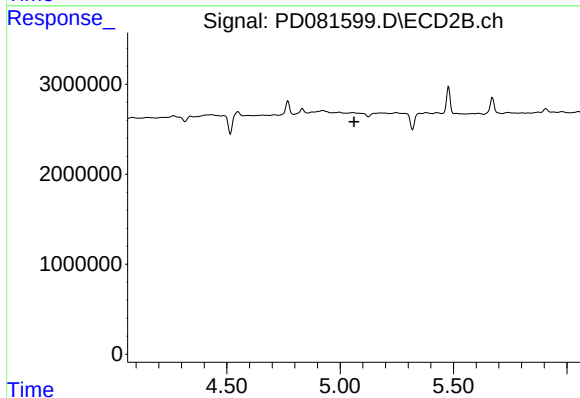
R.T.: 0.000 min
Exp R.T.: 4.998 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

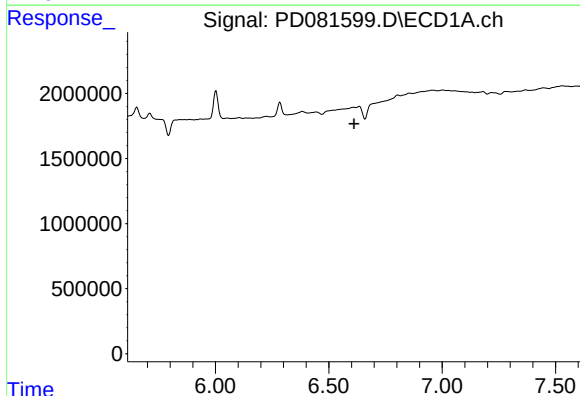
R.T.: 6.002 min
Delta R.T.: -0.052 min
Response: 3004353
Conc: 1.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK950



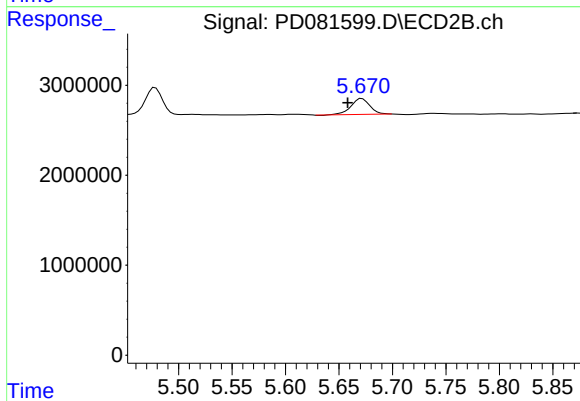
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.062 min
Response: 0
Conc: N.D.



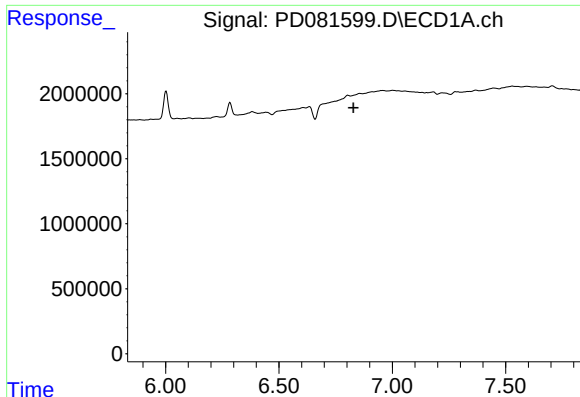
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.612 min
Response: 0
Conc: N.D.



#14 Endrin

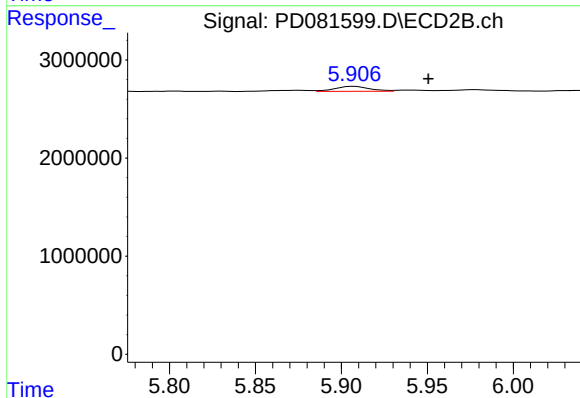
R.T.: 5.672 min
Delta R.T.: 0.013 min
Response: 2181111
Conc: 0.76 ng/ml



#15 Endosulfan II

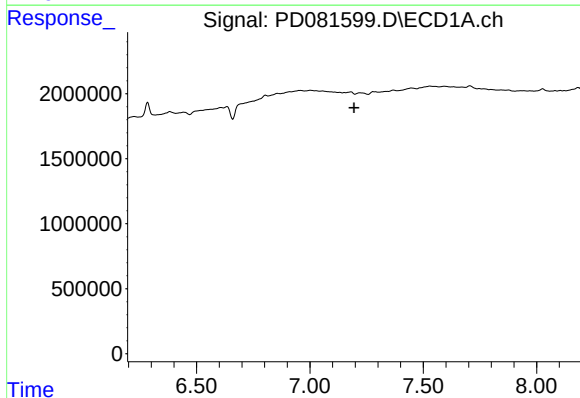
R.T.: 0.000 min
Exp R.T.: 6.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK950



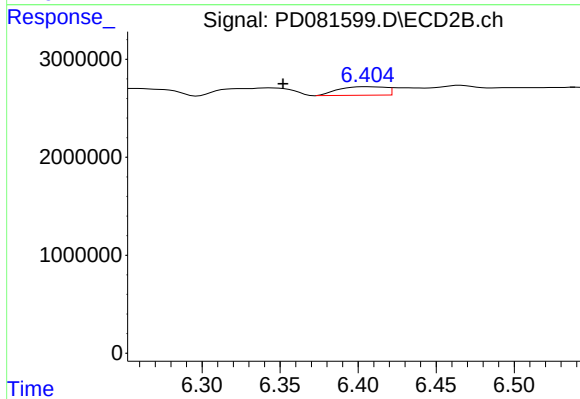
#15 Endosulfan II

R.T.: 5.907 min
Delta R.T.: -0.043 min
Response: 704294
Conc: 0.25 ng/ml



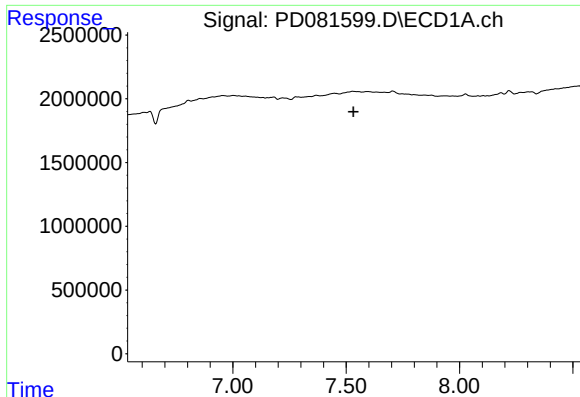
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

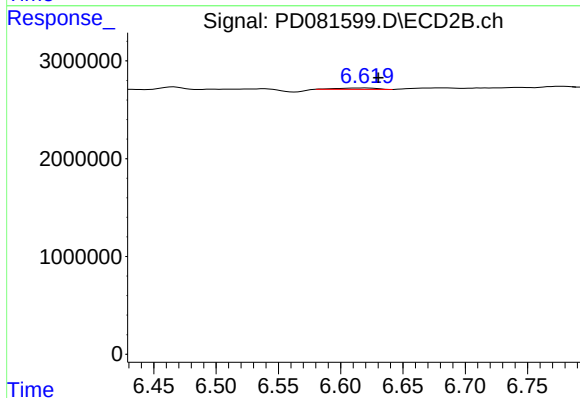
R.T.: 6.406 min
Delta R.T.: 0.054 min
Response: 1850577
Conc: 0.69 ng/ml



#20 Methoxychlor

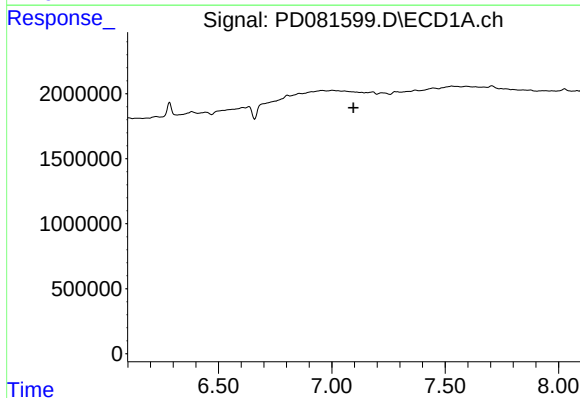
R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK950



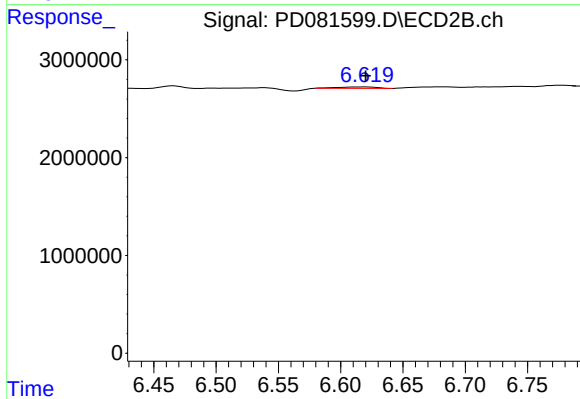
#20 Methoxychlor

R.T.: 6.620 min
Delta R.T.: -0.011 min
Response: 321632
Conc: 0.24 ng/ml



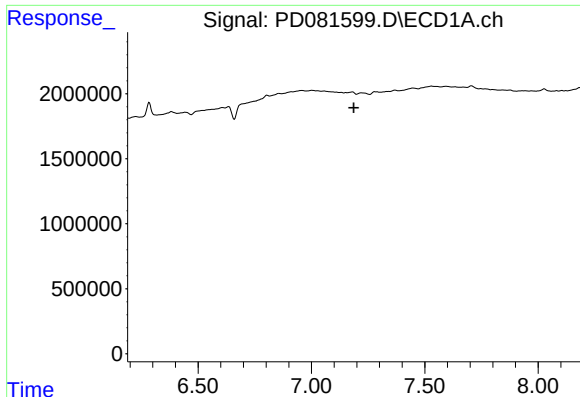
#24 Toxaphene-3

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



#24 Toxaphene-3

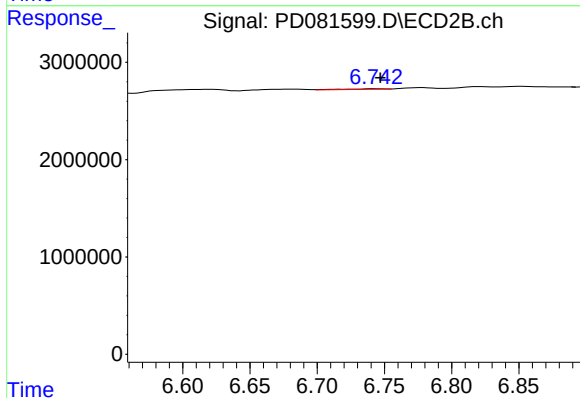
R.T.: 6.620 min
Delta R.T.: 0.000 min
Response: 321632
Conc: 5.50 ng/ml



#25 Toxaphene-4

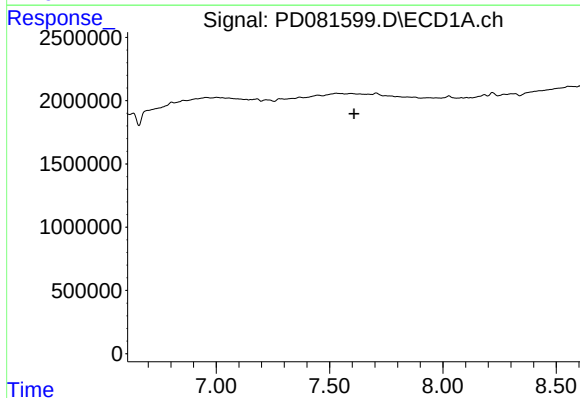
R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK950



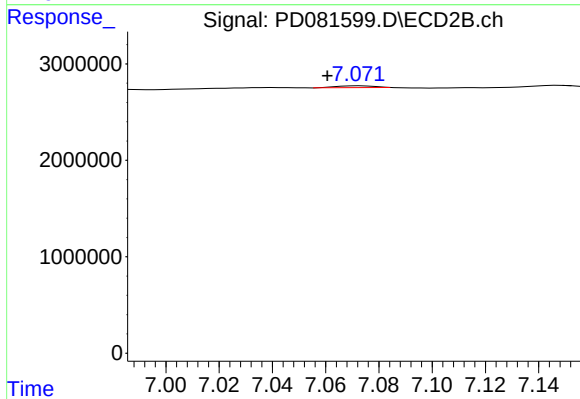
#25 Toxaphene-4

R.T.: 6.743 min
Delta R.T.: -0.004 min
Response: 107278
Conc: 1.35 ng/ml



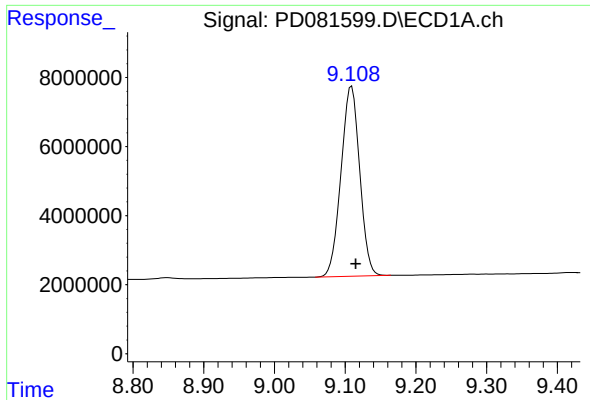
#26 Toxaphene-5

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



#26 Toxaphene-5

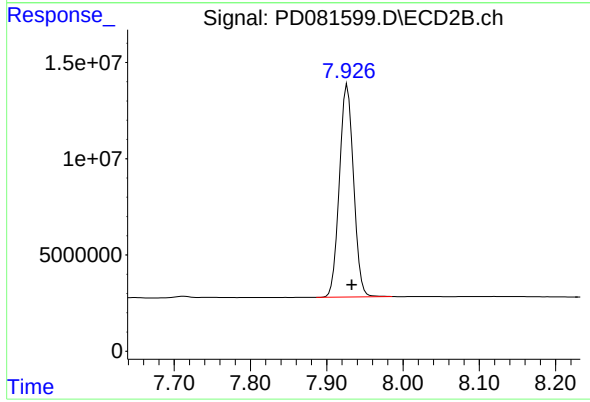
R.T.: 7.073 min
Delta R.T.: 0.012 min
Response: 191004
Conc: 5.89 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.109 min
Delta R.T.: -0.006 min
Response: 101209950
Conc: 52.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK950



#27 Decachlorobiphenyl

R.T.: 7.927 min
Delta R.T.: -0.006 min
Response: 142232830
Conc: 57.34 ng/ml