

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030624\
 Data File : PD081981.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2024 16:36
 Operator : AR\AJ
 Sample : P1651-09MSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGRM8MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 00:25:41 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

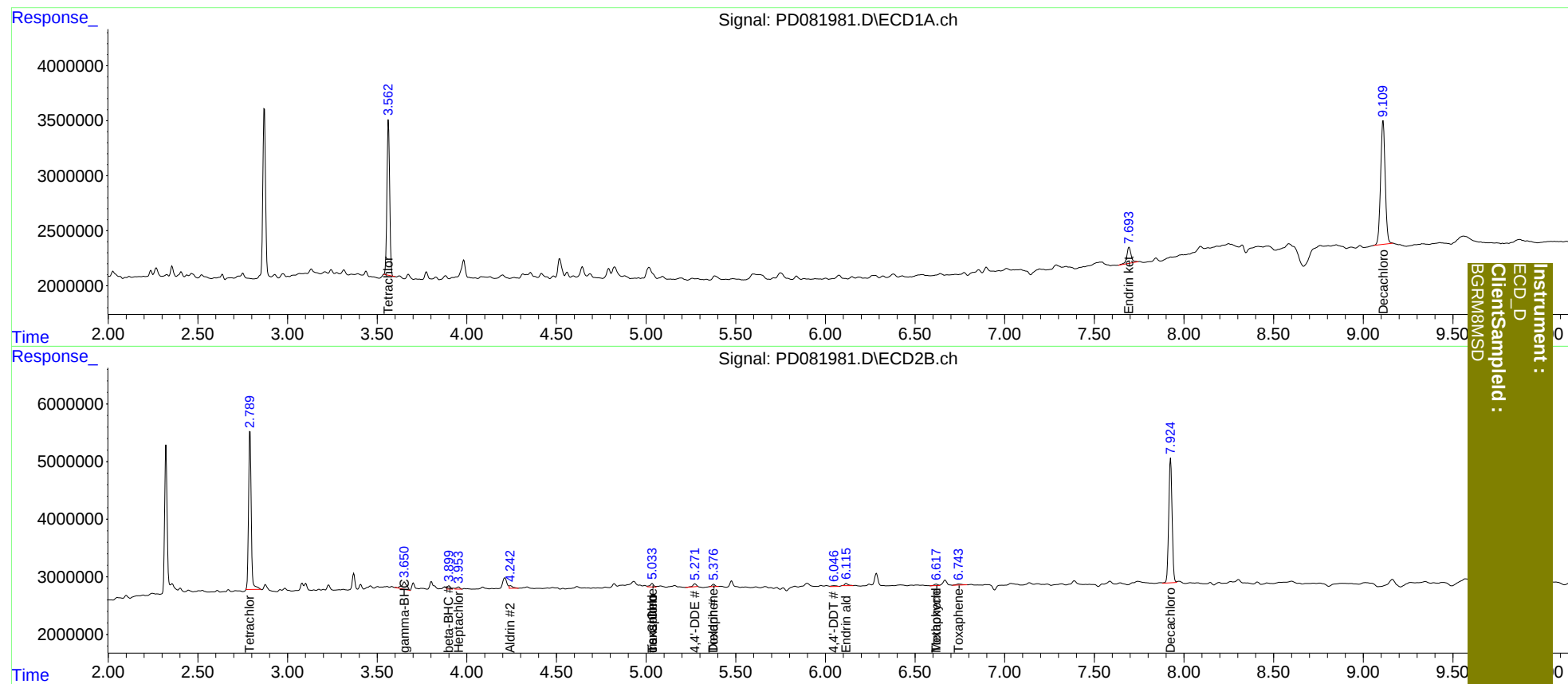
System Monitoring Compounds							
1)	SA Tetrachlo...	3.563	2.791	14808511	28187624	10.832	11.498
27)	SA Decachlor...	9.111	7.925	20074330	28270554	10.405	11.396
Target Compounds							
3)	MA gamma-BHC...	0.000	3.652f	0	2475865	N.D.	0.684
4)	MA Heptachlor	0.000	3.954	0	505851	N.D.	0.143
5)	MB Aldrin	0.000	4.243	0	663382	N.D.	0.196
6)	B beta-BHC	0.000	3.901	0	738538	N.D.	0.437
8)	B Heptachlo...	0.000	4.772	0	163533	N.D.	<MDL
9)	A Endosulfan I	0.000	5.159f	0	275379	N.D.	<MDL
10)	B trans-Chl...	0.000	5.034f	0	832563	N.D.	0.267
11)	B cis-Chlor...	0.000	5.034	0	832563	N.D.	0.260
12)	B 4,4'-DDE	0.000	5.273	0	703325	N.D.	0.238
13)	MA Dieldrin	0.000	5.377	0	479200	N.D.	0.146
14)	MA Endrin	0.000	5.664	0	268725	N.D.	<MDL
15)	B Endosulfa...	0.000	5.975	0	268662	N.D.	<MDL
16)	A 4,4'-DDD	0.000	5.830	0	57282	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.048	0	277038	N.D.	0.107
18)	B Endrin al...	0.000	6.117	0	527750	N.D.	0.244
20)	A Methoxychlor	0.000	6.619	0	371913	N.D.	0.278
21)	B Endrin ke...	7.694	0.000	2447071	0	1.266	N.D. #
22)	Toxaphene-1	0.000	5.034	0	832563	N.D.	50.852
23)	Toxaphene-2	0.000	5.377	0	479200	N.D.	28.117
24)	Toxaphene-3	0.000	6.619	0	371913	N.D.	6.354
25)	Toxaphene-4	0.000	6.744	0	399311	N.D.	5.018

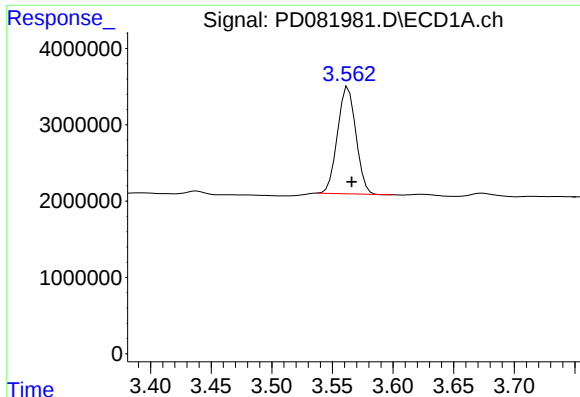
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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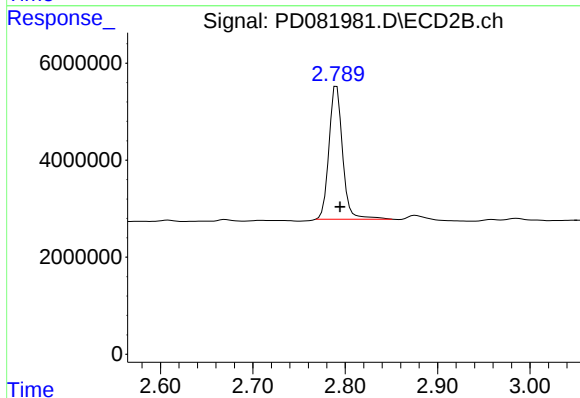




#1 Tetrachloro-m-xylene

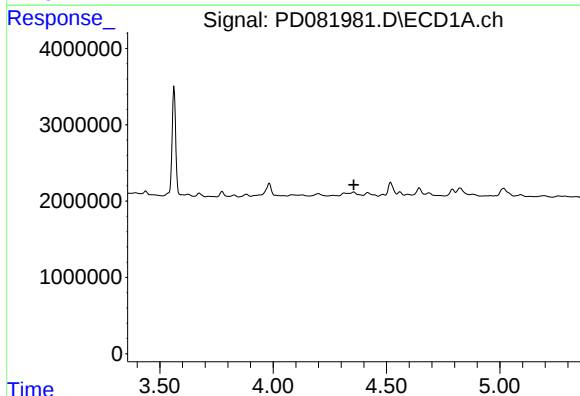
R.T.: 3.563 min
Delta R.T.: -0.003 min
Response: 14808511
Conc: 10.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRM8MSD



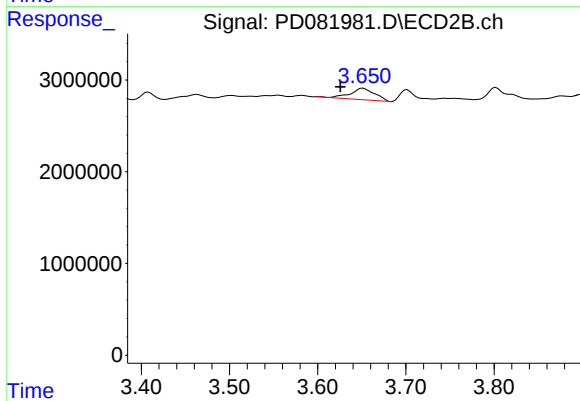
#1 Tetrachloro-m-xylene

R.T.: 2.791 min
Delta R.T.: -0.004 min
Response: 28187624
Conc: 11.50 ng/ml



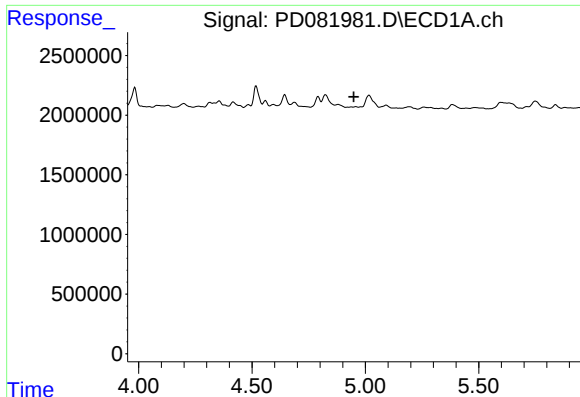
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.356 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

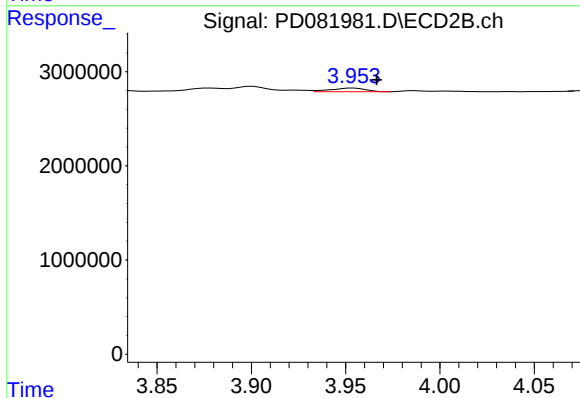
R.T.: 3.652 min
Delta R.T.: 0.026 min
Response: 2475865
Conc: 0.68 ng/ml



#4 Heptachlor

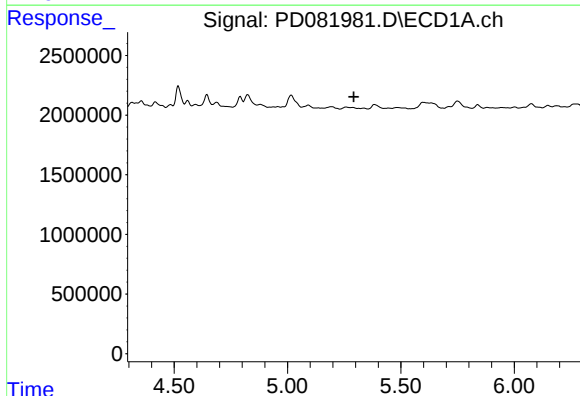
R.T.: 0.000 min
Exp R.T.: 4.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRM8MSD



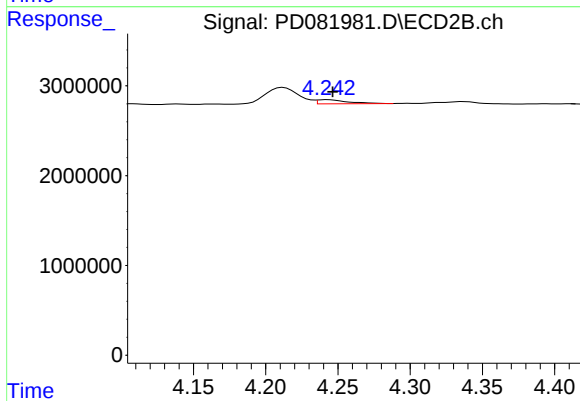
#4 Heptachlor

R.T.: 3.954 min
Delta R.T.: -0.012 min
Response: 505851
Conc: 0.14 ng/ml



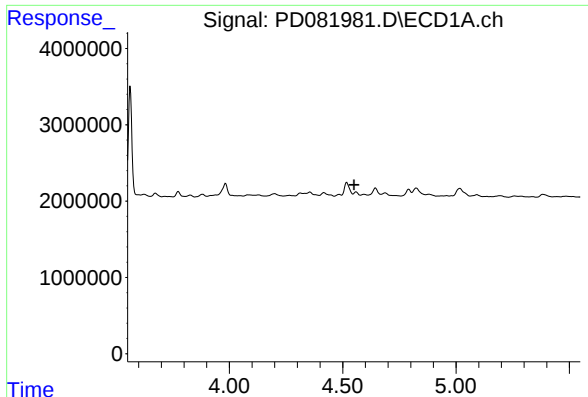
#5 Aldrin

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



#5 Aldrin

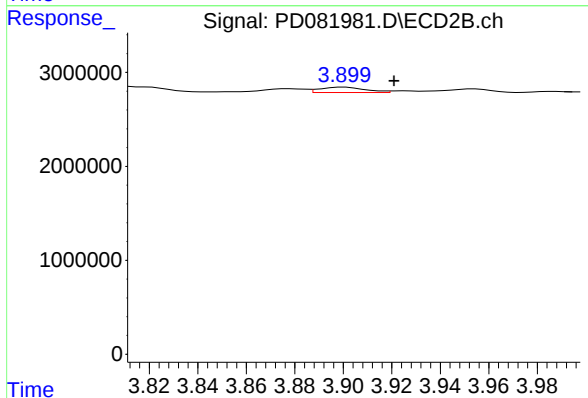
R.T.: 4.243 min
Delta R.T.: -0.003 min
Response: 663382
Conc: 0.20 ng/ml



#6 beta-BHC

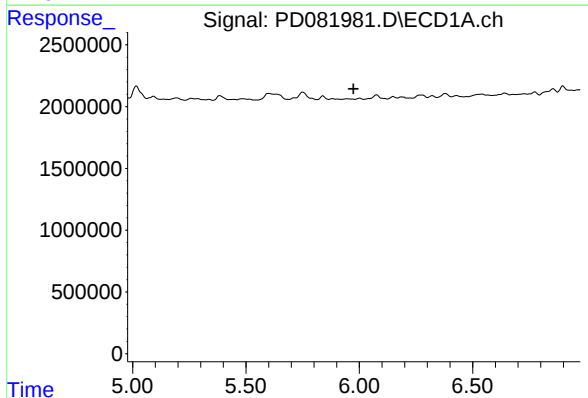
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRM8MSD



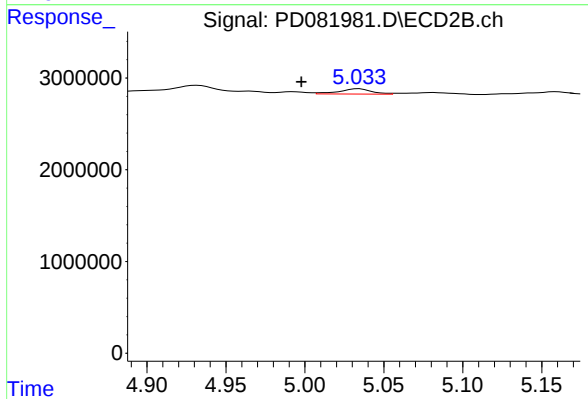
#6 beta-BHC

R.T.: 3.901 min
Delta R.T.: -0.020 min
Response: 738538
Conc: 0.44 ng/ml



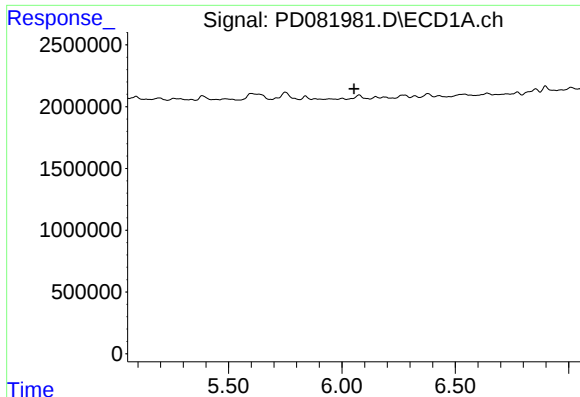
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.975 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

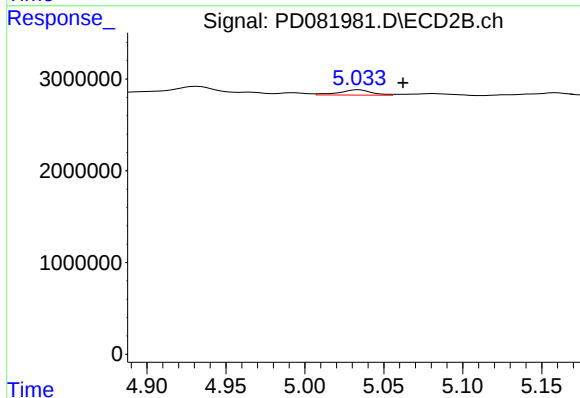
R.T.: 5.034 min
Delta R.T.: 0.036 min
Response: 832563
Conc: 0.27 ng/ml



#11 cis-Chlordane

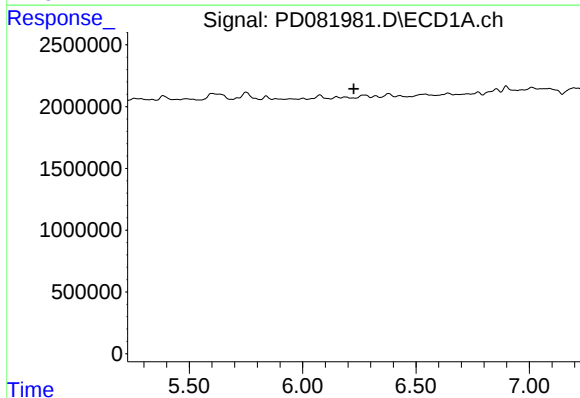
R.T.: 0.000 min
Exp R.T.: 6.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRM8MSD



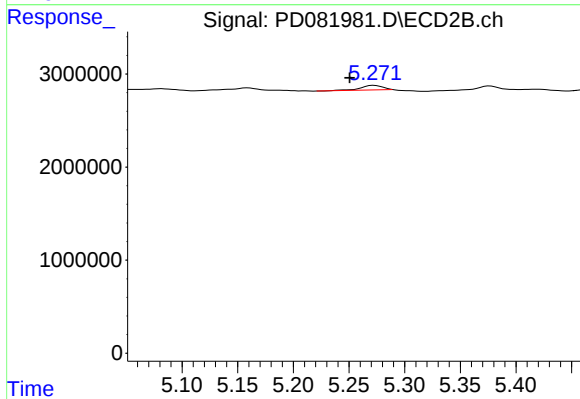
#11 cis-Chlordane

R.T.: 5.034 min
Delta R.T.: -0.028 min
Response: 832563
Conc: 0.26 ng/ml



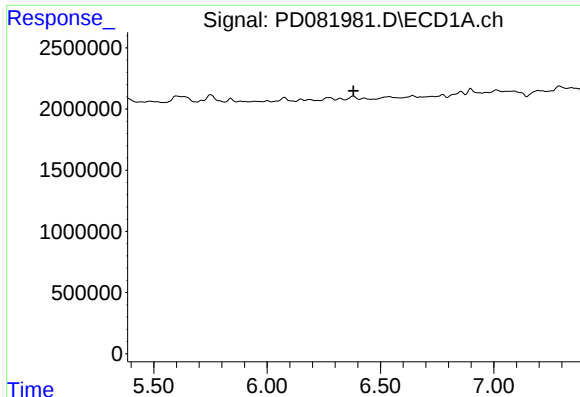
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.225 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

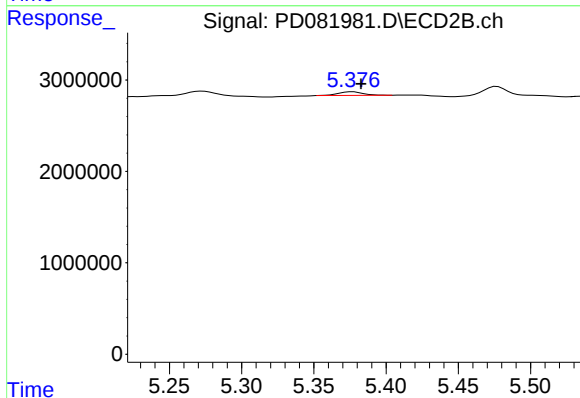
R.T.: 5.273 min
Delta R.T.: 0.022 min
Response: 703325
Conc: 0.24 ng/ml



#13 Dieldrin

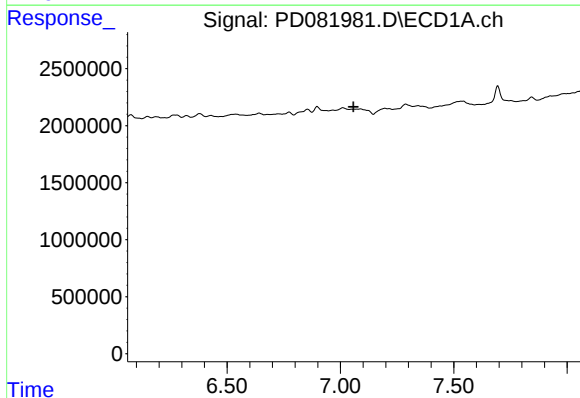
R.T.: 0.000 min
Exp R.T.: 6.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRM8MSD



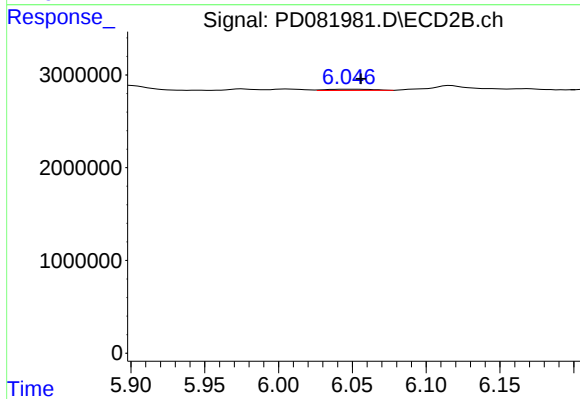
#13 Dieldrin

R.T.: 5.377 min
Delta R.T.: -0.006 min
Response: 479200
Conc: 0.15 ng/ml



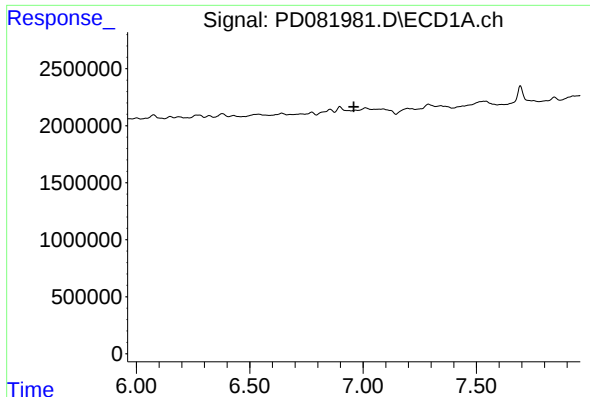
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.058 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

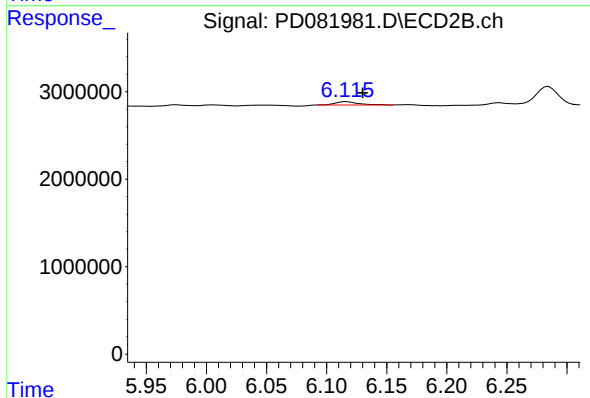
R.T.: 6.048 min
Delta R.T.: -0.008 min
Response: 277038
Conc: 0.11 ng/ml



#18 Endrin aldehyde

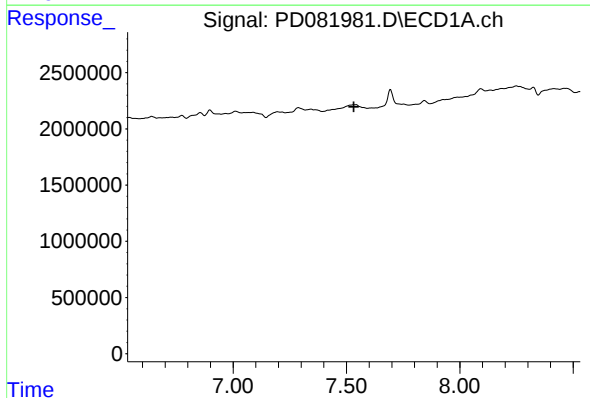
R.T.: 0.000 min
Exp R.T.: 6.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRM8MSD



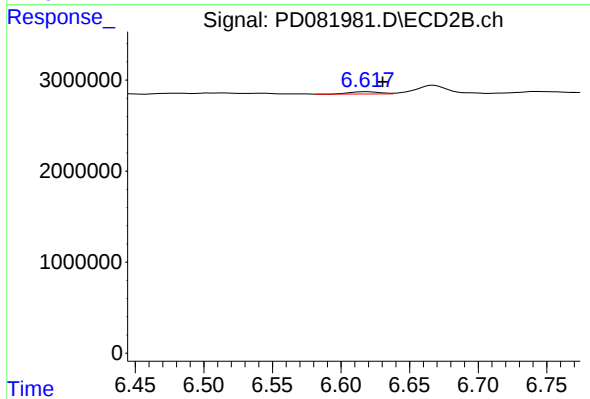
#18 Endrin aldehyde

R.T.: 6.117 min
Delta R.T.: -0.013 min
Response: 527750
Conc: 0.24 ng/ml



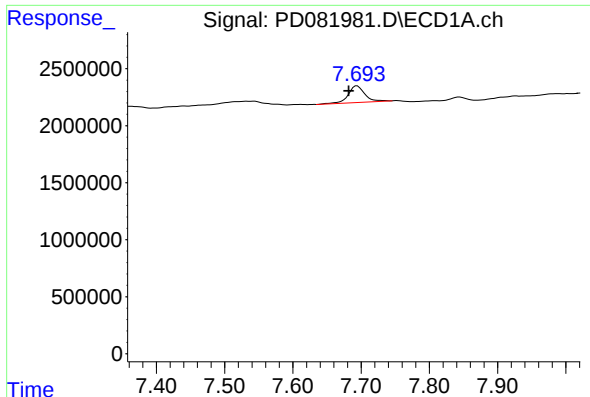
#20 Methoxychlor

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



#20 Methoxychlor

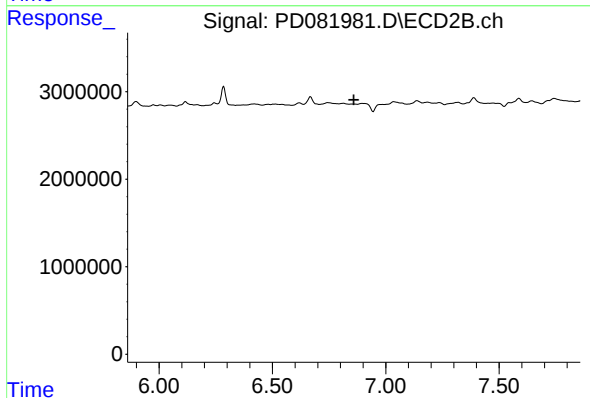
R.T.: 6.619 min
Delta R.T.: -0.012 min
Response: 371913
Conc: 0.28 ng/ml



#21 Endrin ketone

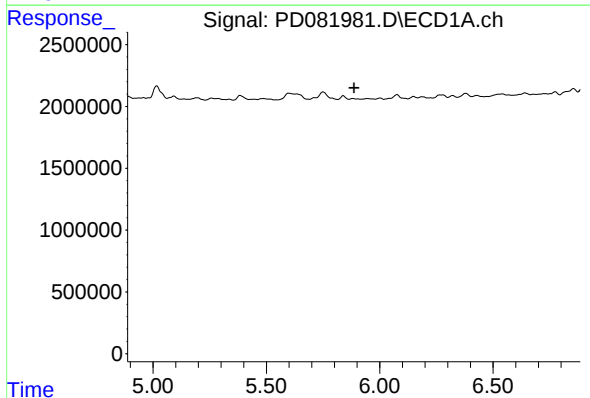
R.T.: 7.694 min
Delta R.T.: 0.012 min
Response: 2447071
Conc: 1.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRM8MSD



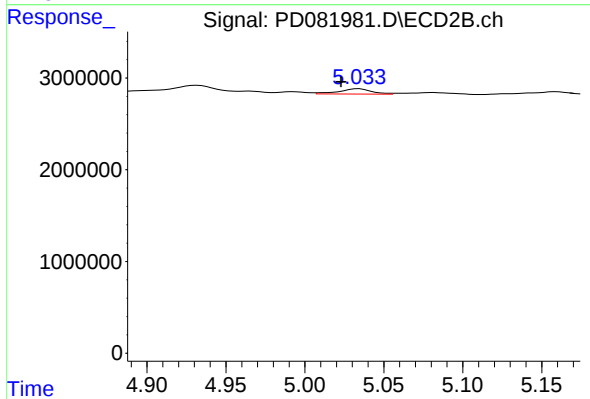
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.859 min
Response: 0
Conc: N.D.



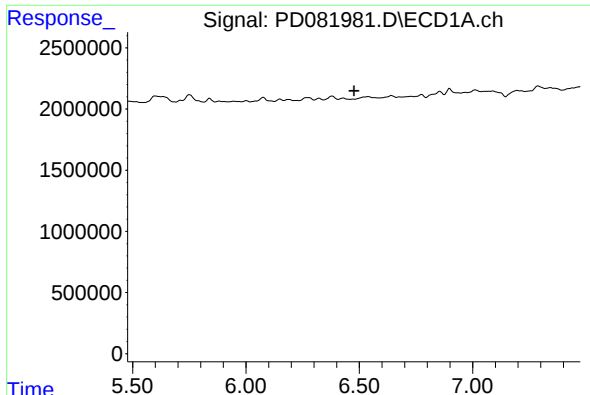
#22 Toxaphene-1

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



#22 Toxaphene-1

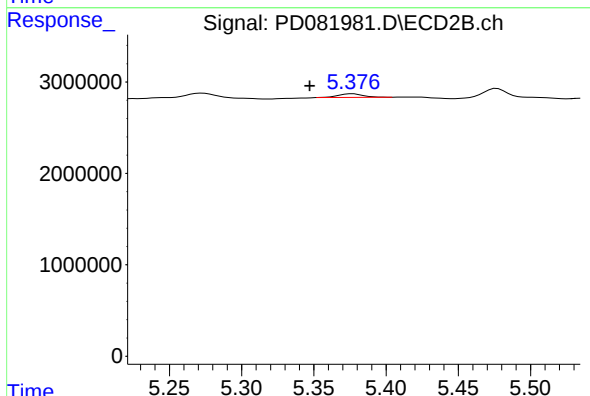
R.T.: 5.034 min
Delta R.T.: 0.011 min
Response: 832563
Conc: 50.85 ng/ml



#23 Toxaphene-2

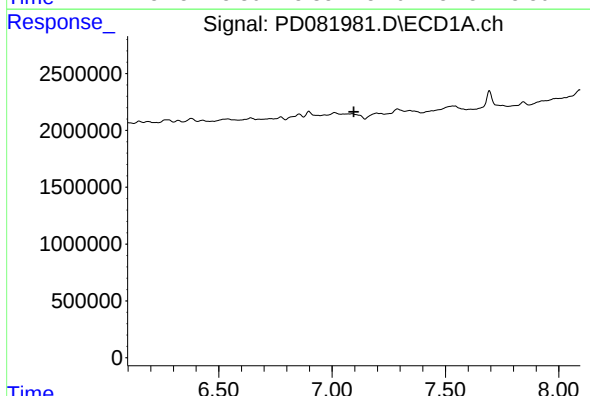
R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRM8MSD



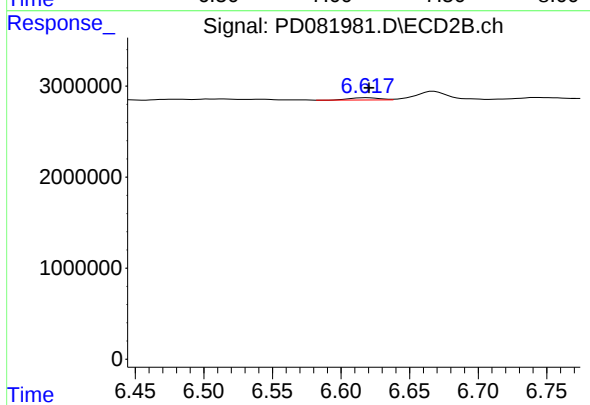
#23 Toxaphene-2

R.T.: 5.377 min
Delta R.T.: 0.030 min
Response: 479200
Conc: 28.12 ng/ml



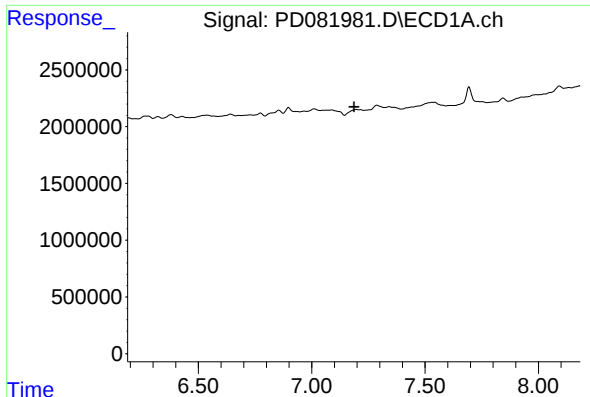
#24 Toxaphene-3

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



#24 Toxaphene-3

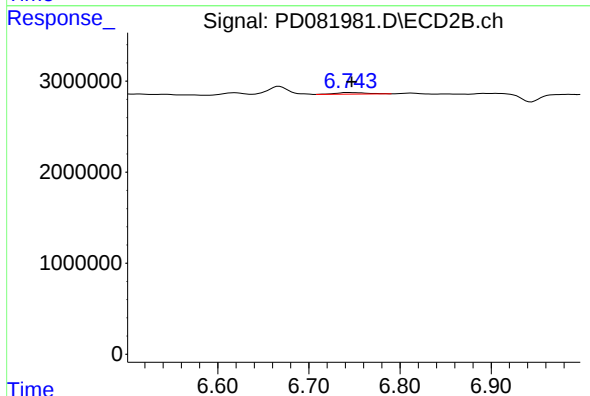
R.T.: 6.619 min
Delta R.T.: -0.002 min
Response: 371913
Conc: 6.35 ng/ml



#25 Toxaphene-4

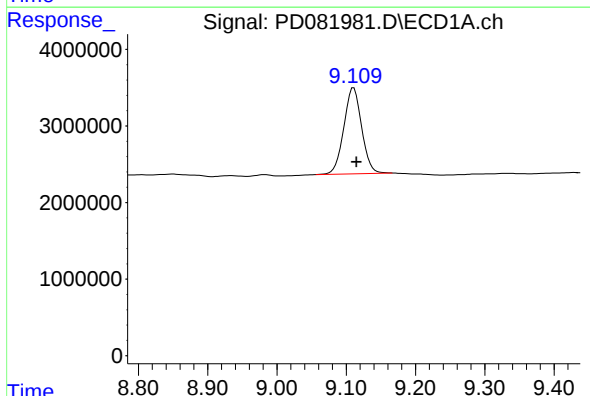
R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRM8MSD



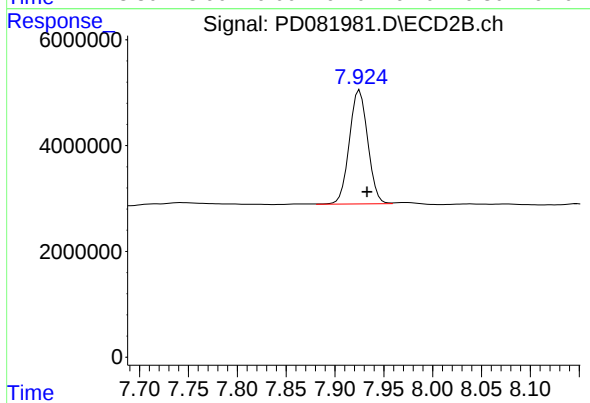
#25 Toxaphene-4

R.T.: 6.744 min
Delta R.T.: -0.003 min
Response: 399311
Conc: 5.02 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: -0.004 min
Response: 20074330
Conc: 10.40 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.925 min
Delta R.T.: -0.007 min
Response: 28270554
Conc: 11.40 ng/ml