

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022724\
 Data File : PD081684.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2024 16:48
 Operator : AR\AJ
 Sample : P1553-13
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGRE4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 21:59:43 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

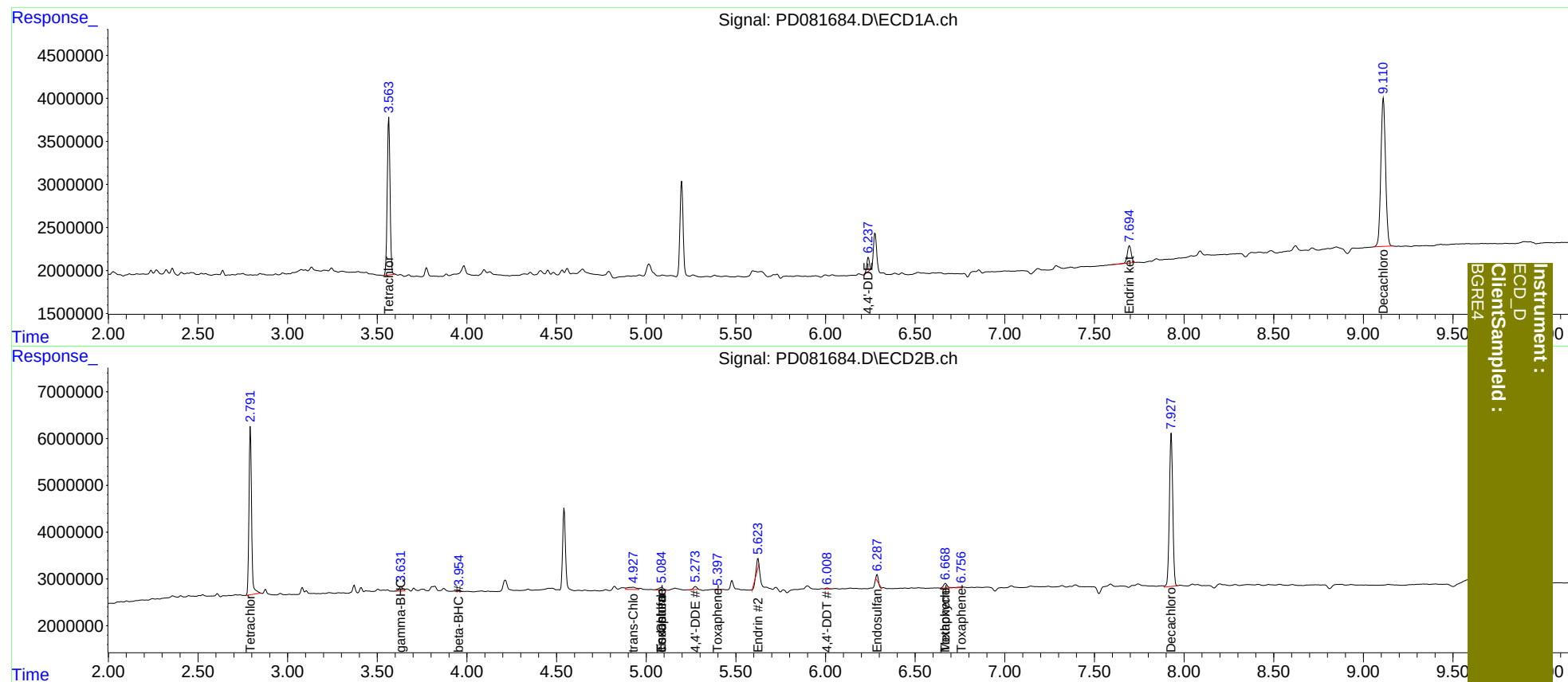
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.793	19939656	35924187	14.585	14.654
27)	SA Decachlor...	9.112	7.929	31447550	42906332	16.300	17.296
Target Compounds							
3)	MA gamma-BHC...	0.000	3.632	0	1358749	N.D.	0.375
4)	MA Heptachlor	0.000	3.956	0	319821	N.D.	<MDL
5)	MB Aldrin	0.000	4.278f	0	105327	N.D.	<MDL
6)	B beta-BHC	0.000	3.956f	0	319821	N.D.	0.189
8)	B Heptachlo...	0.000	4.774	0	199907	N.D.	<MDL
9)	A Endosulfan I	0.000	5.086	0	1086387	N.D.	0.363
10)	B trans-Chl...	0.000	4.928f	0	1656219	N.D.	0.531
11)	B cis-Chlor...	0.000	5.086	0	1086387	N.D.	0.339
12)	B 4,4'-DDE	6.239	5.275	1622987	759638	0.756	0.257 #
13)	MA Dieldrin	0.000	5.399	0	145787	N.D.	<MDL
14)	MA Endrin	0.000	5.624	0	1653196	N.D.	0.575
15)	B Endosulfa...	0.000	5.980	0	141826	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.010f	0	262590	N.D.	0.102
18)	B Endrin al...	0.000	6.139	0	104308	N.D.	<MDL
19)	B Endosulfa...	0.000	6.288f	0	870053	N.D.	0.324
20)	A Methoxychlor	0.000	6.669f	0	1509521	N.D.	1.130
21)	B Endrin ke...	7.696	0.000	3123093	0	1.615	N.D. #
22)	Toxaphene-1	0.000	5.086f	0	1086387	N.D.	66.356
23)	Toxaphene-2	0.000	5.399f	0	145787	N.D.	8.554
24)	Toxaphene-3	0.000	6.669f	0	1509521	N.D.	25.790
25)	Toxaphene-4	0.000	6.758	0	269000	N.D.	3.380

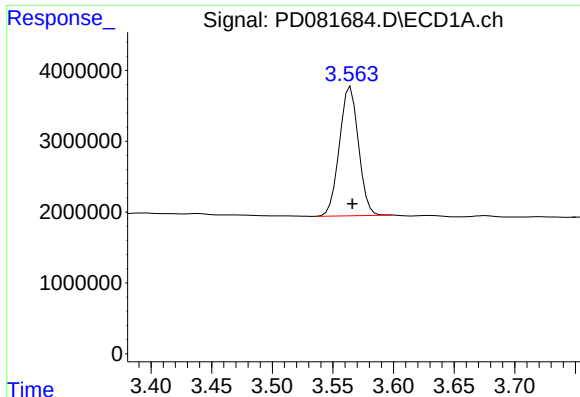
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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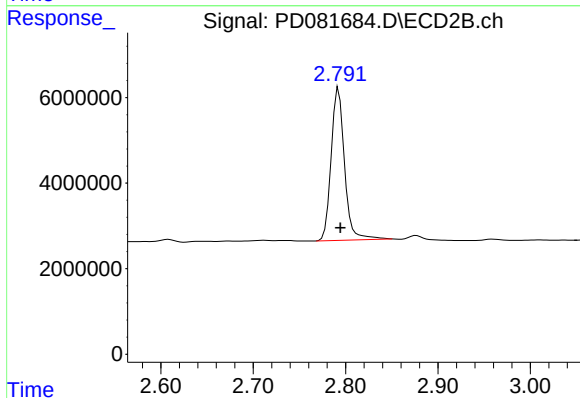




#1 Tetrachloro-m-xylene

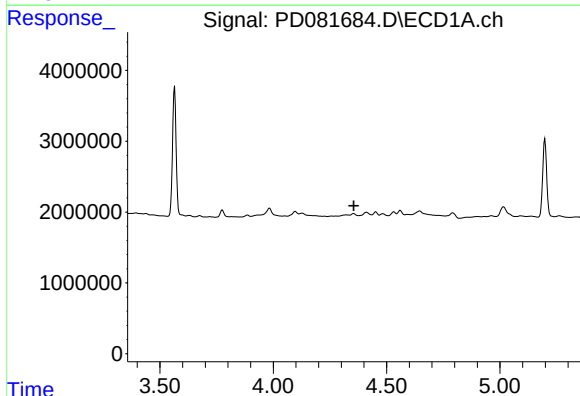
R.T.: 3.565 min
Delta R.T.: -0.001 min
Response: 19939656
Conc: 14.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRE4



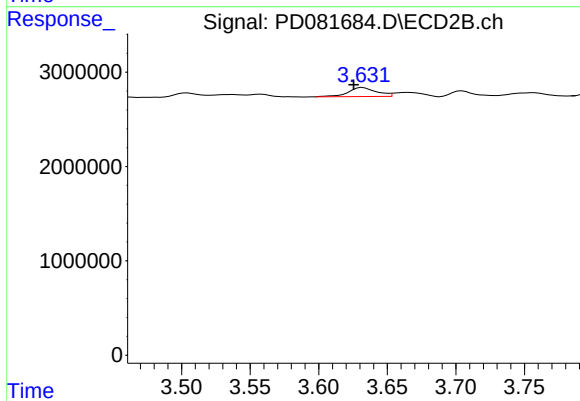
#1 Tetrachloro-m-xylene

R.T.: 2.793 min
Delta R.T.: -0.002 min
Response: 35924187
Conc: 14.65 ng/ml



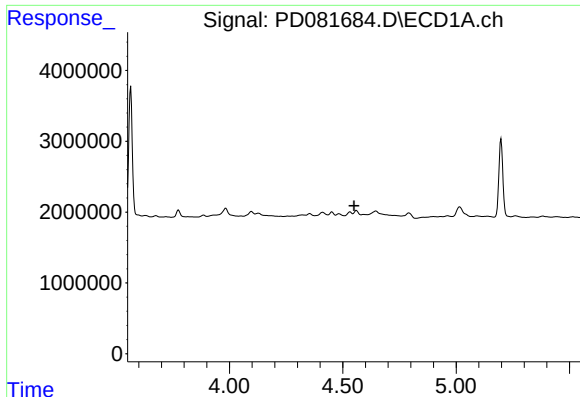
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

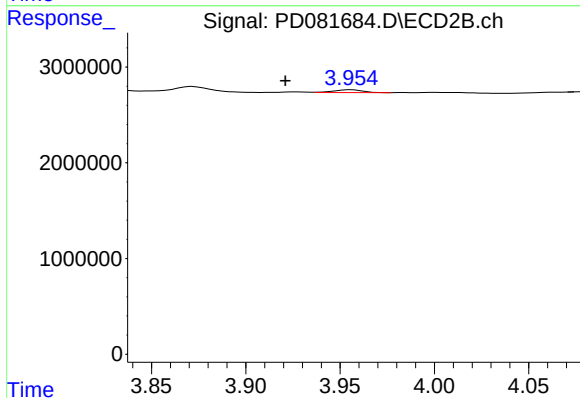
R.T.: 3.632 min
Delta R.T.: 0.007 min
Response: 1358749
Conc: 0.38 ng/ml



#6 beta-BHC

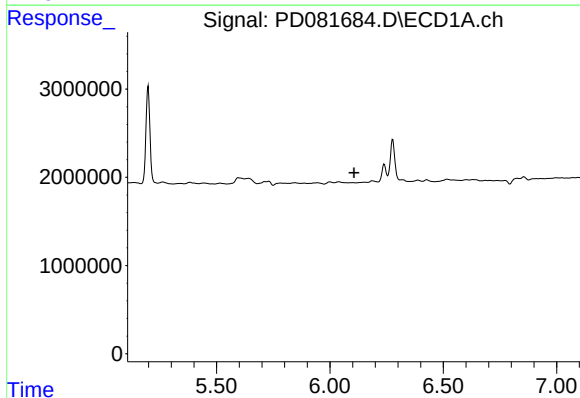
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRE4



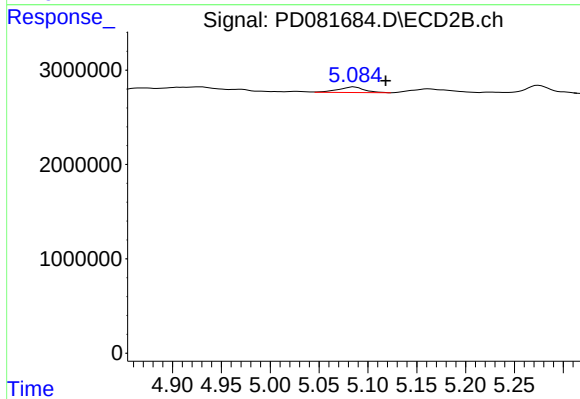
#6 beta-BHC

R.T.: 3.956 min
Delta R.T.: 0.035 min
Response: 319821
Conc: 0.19 ng/ml



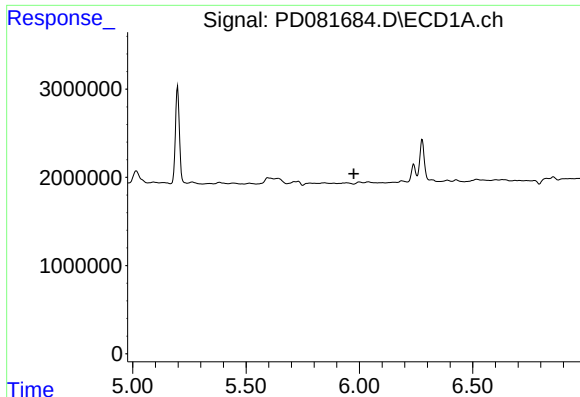
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.



#9 Endosulfan I

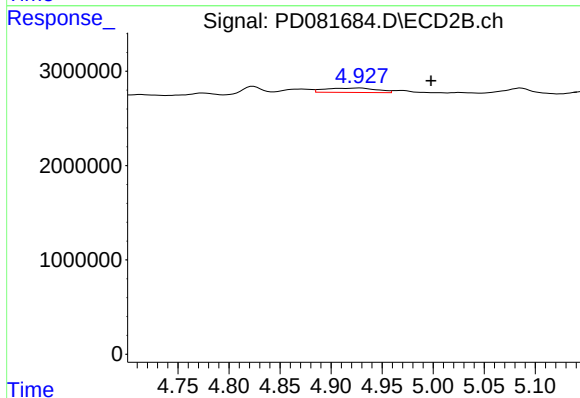
R.T.: 5.086 min
Delta R.T.: -0.033 min
Response: 1086387
Conc: 0.36 ng/ml



#10 trans-Chlordane

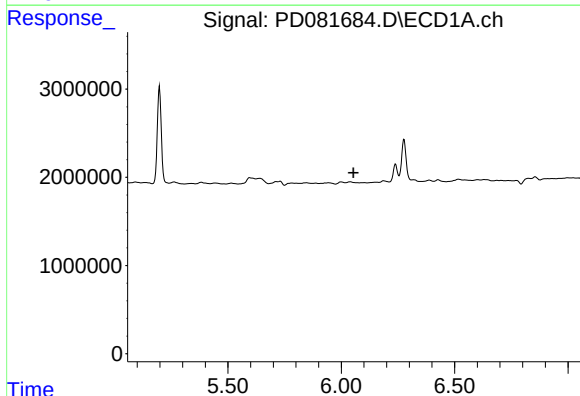
R.T.: 0.000 min
Exp R.T.: 5.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRE4



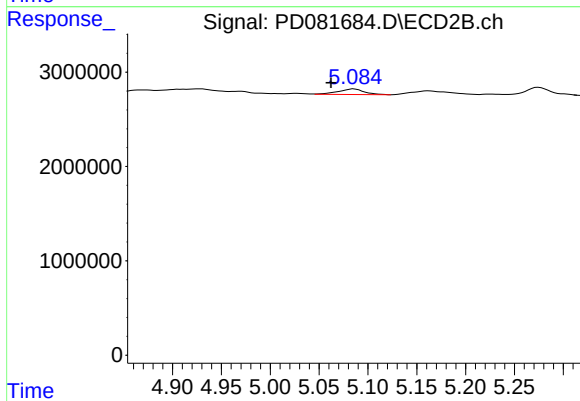
#10 trans-Chlordane

R.T.: 4.928 min
Delta R.T.: -0.070 min
Response: 1656219
Conc: 0.53 ng/ml



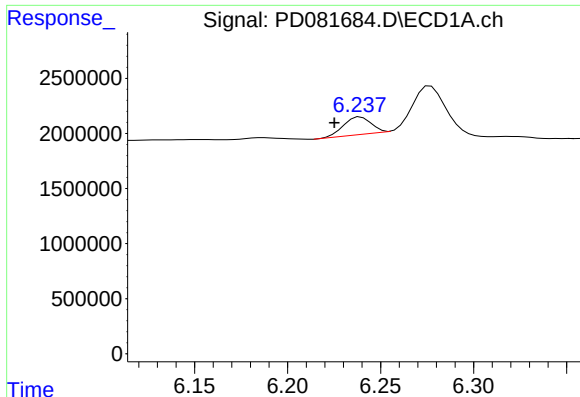
#11 cis-Chlordane

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



#11 cis-Chlordane

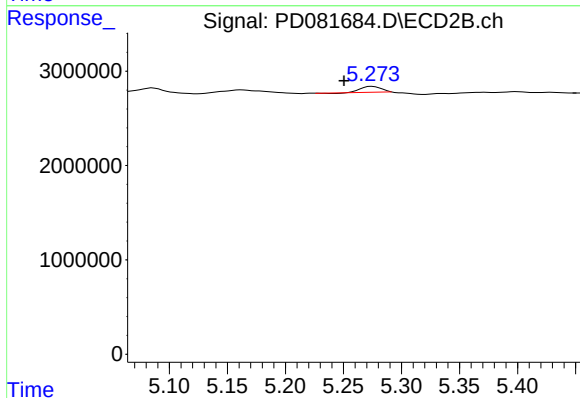
R.T.: 5.086 min
Delta R.T.: 0.024 min
Response: 1086387
Conc: 0.34 ng/ml



#12 4,4'-DDE

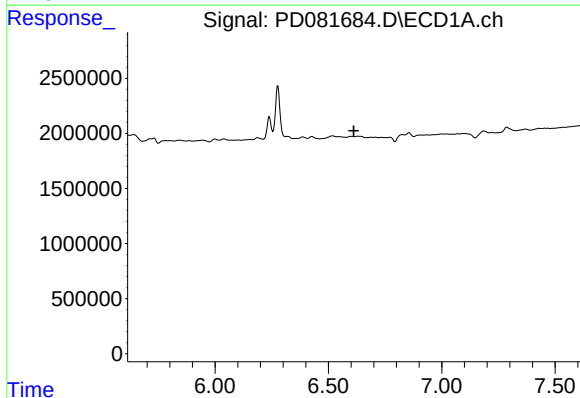
R.T.: 6.239 min
Delta R.T.: 0.014 min
Response: 1622987
Conc: 0.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRE4



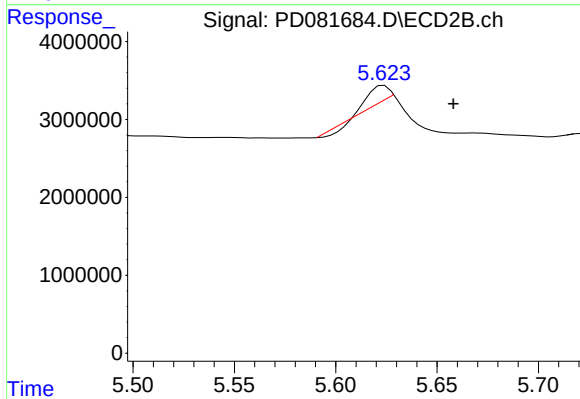
#12 4,4'-DDE

R.T.: 5.275 min
Delta R.T.: 0.024 min
Response: 759638
Conc: 0.26 ng/ml



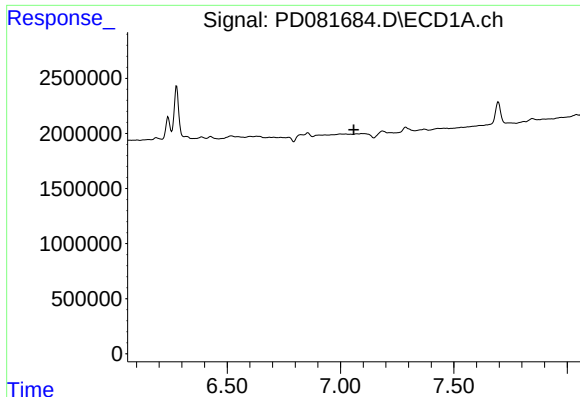
#14 Endrin

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



#14 Endrin

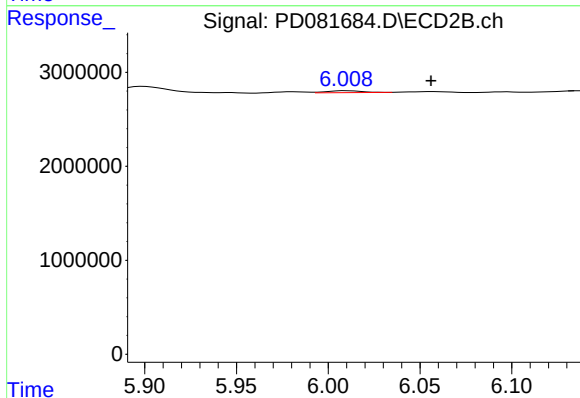
R.T.: 5.624 min
Delta R.T.: -0.034 min
Response: 1653196
Conc: 0.58 ng/ml



#17 4,4'-DDT

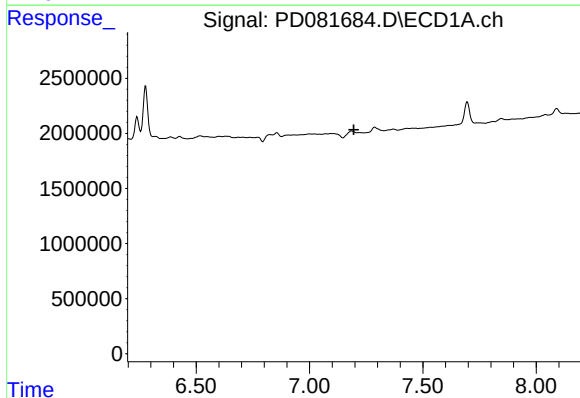
R.T.: 0.000 min
Exp R.T.: 7.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRE4



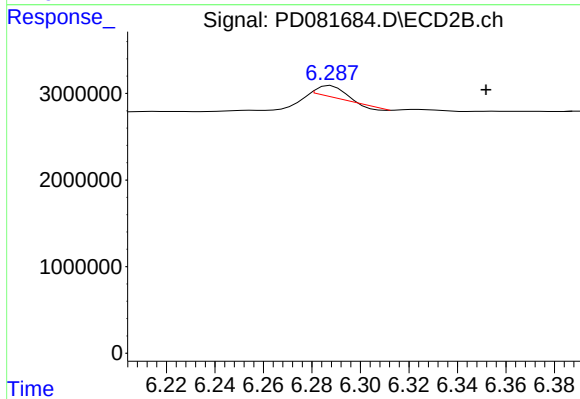
#17 4,4'-DDT

R.T.: 6.010 min
Delta R.T.: -0.046 min
Response: 262590
Conc: 0.10 ng/ml



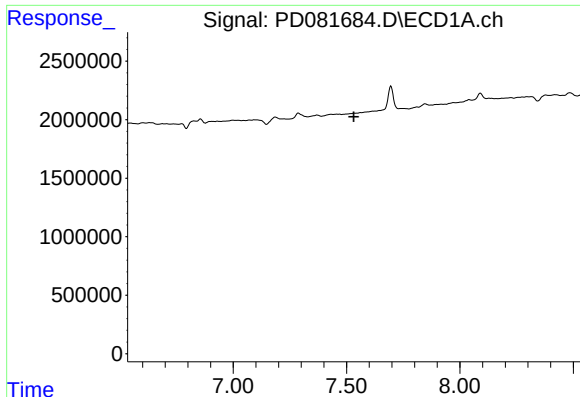
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

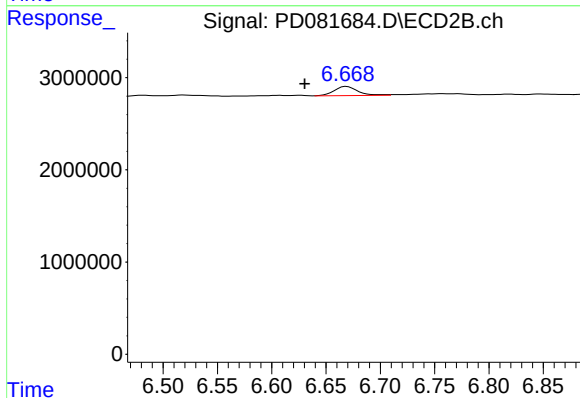
R.T.: 6.288 min
Delta R.T.: -0.064 min
Response: 870053
Conc: 0.32 ng/ml



#20 Methoxychlor

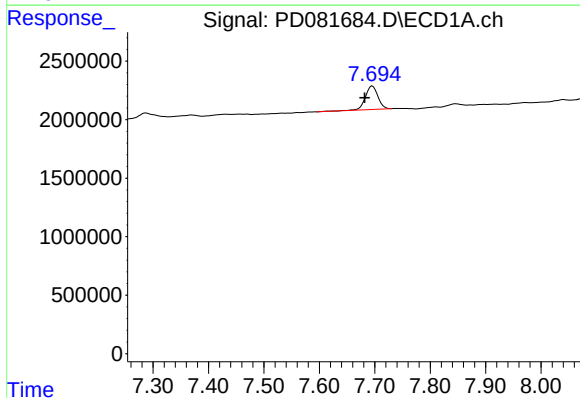
R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRE4



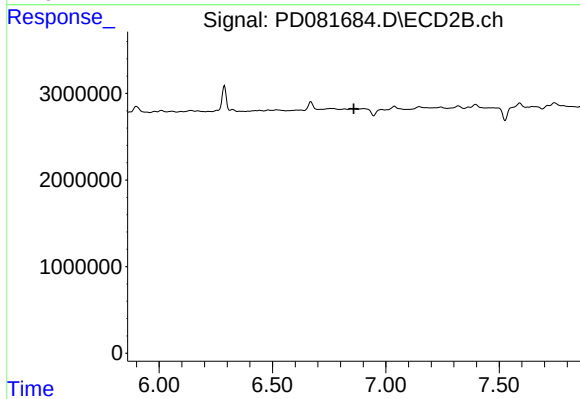
#20 Methoxychlor

R.T.: 6.669 min
Delta R.T.: 0.039 min
Response: 1509521
Conc: 1.13 ng/ml



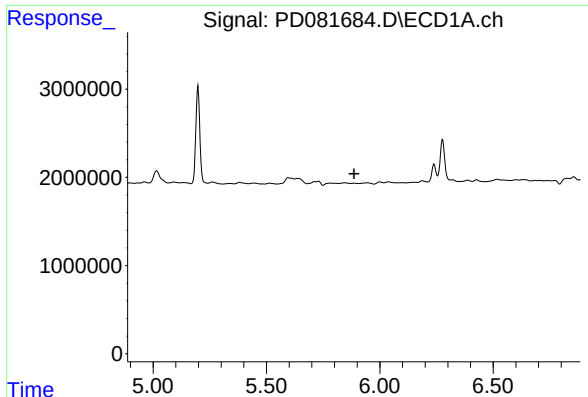
#21 Endrin ketone

R.T.: 7.696 min
Delta R.T.: 0.014 min
Response: 3123093
Conc: 1.62 ng/ml



#21 Endrin ketone

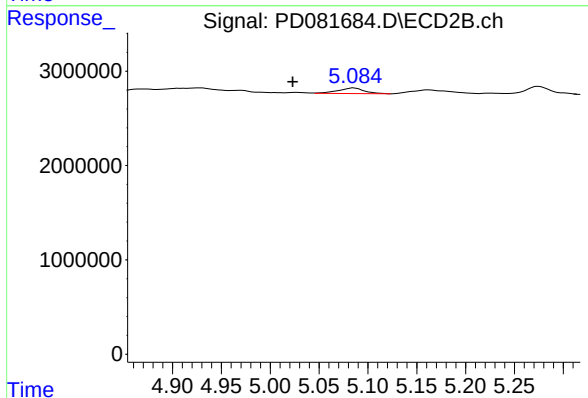
R.T.: 0.000 min
Exp R.T.: 6.859 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

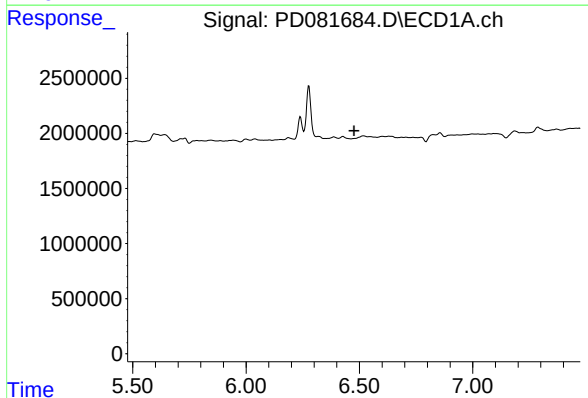
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRE4



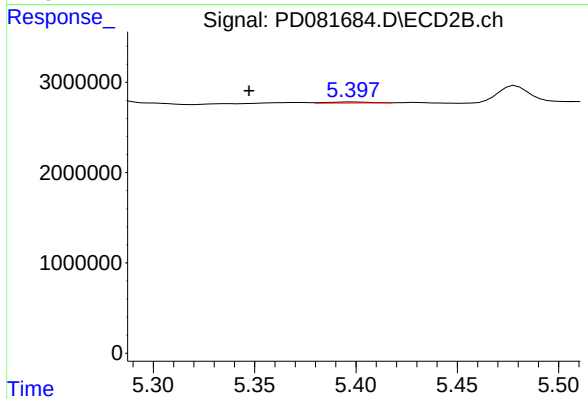
#22 Toxaphene-1

R.T.: 5.086 min
Delta R.T.: 0.063 min
Response: 1086387
Conc: 66.36 ng/ml



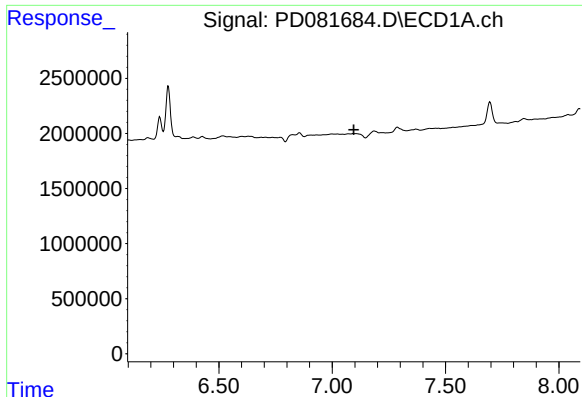
#23 Toxaphene-2

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



#23 Toxaphene-2

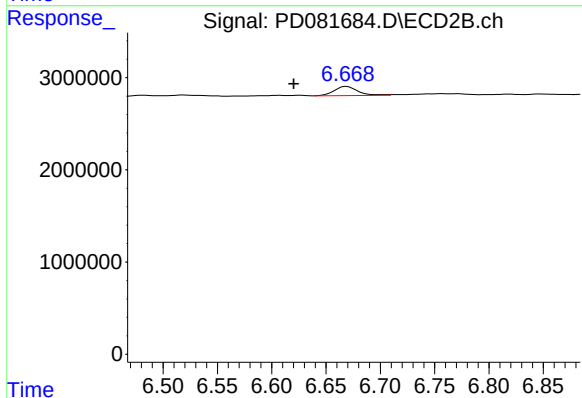
R.T.: 5.399 min
Delta R.T.: 0.052 min
Response: 145787
Conc: 8.55 ng/ml



#24 Toxaphene-3

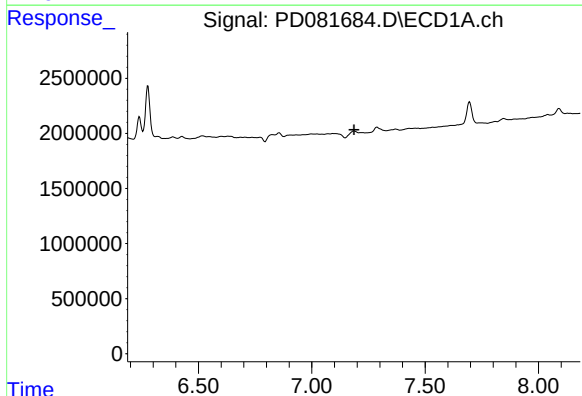
R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRE4



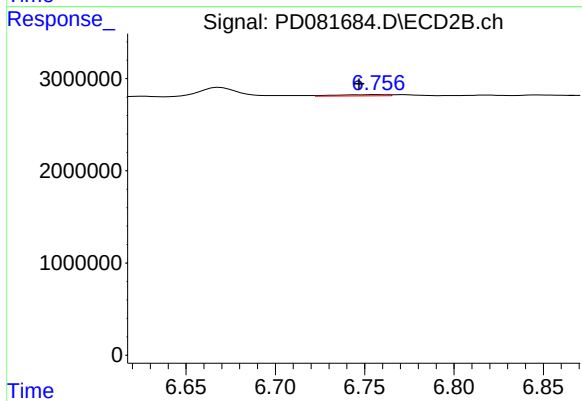
#24 Toxaphene-3

R.T.: 6.669 min
Delta R.T.: 0.049 min
Response: 1509521
Conc: 25.79 ng/ml



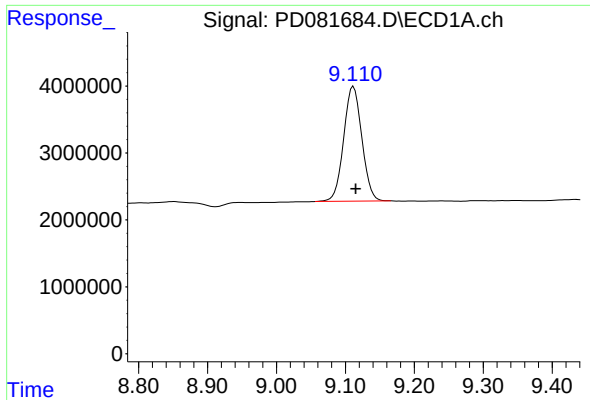
#25 Toxaphene-4

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



#25 Toxaphene-4

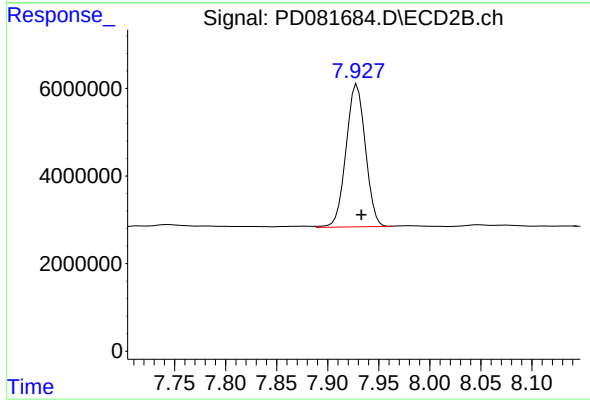
R.T.: 6.758 min
Delta R.T.: 0.011 min
Response: 269000
Conc: 3.38 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: -0.003 min
Response: 31447550
Conc: 16.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRE4



#27 Decachlorobiphenyl

R.T.: 7.929 min
Delta R.T.: -0.004 min
Response: 42906332
Conc: 17.30 ng/ml