

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022824\
 Data File : PD081764.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2024 22:29
 Operator : AR\AJ
 Sample : P1556-19
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 29 05:19:39 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

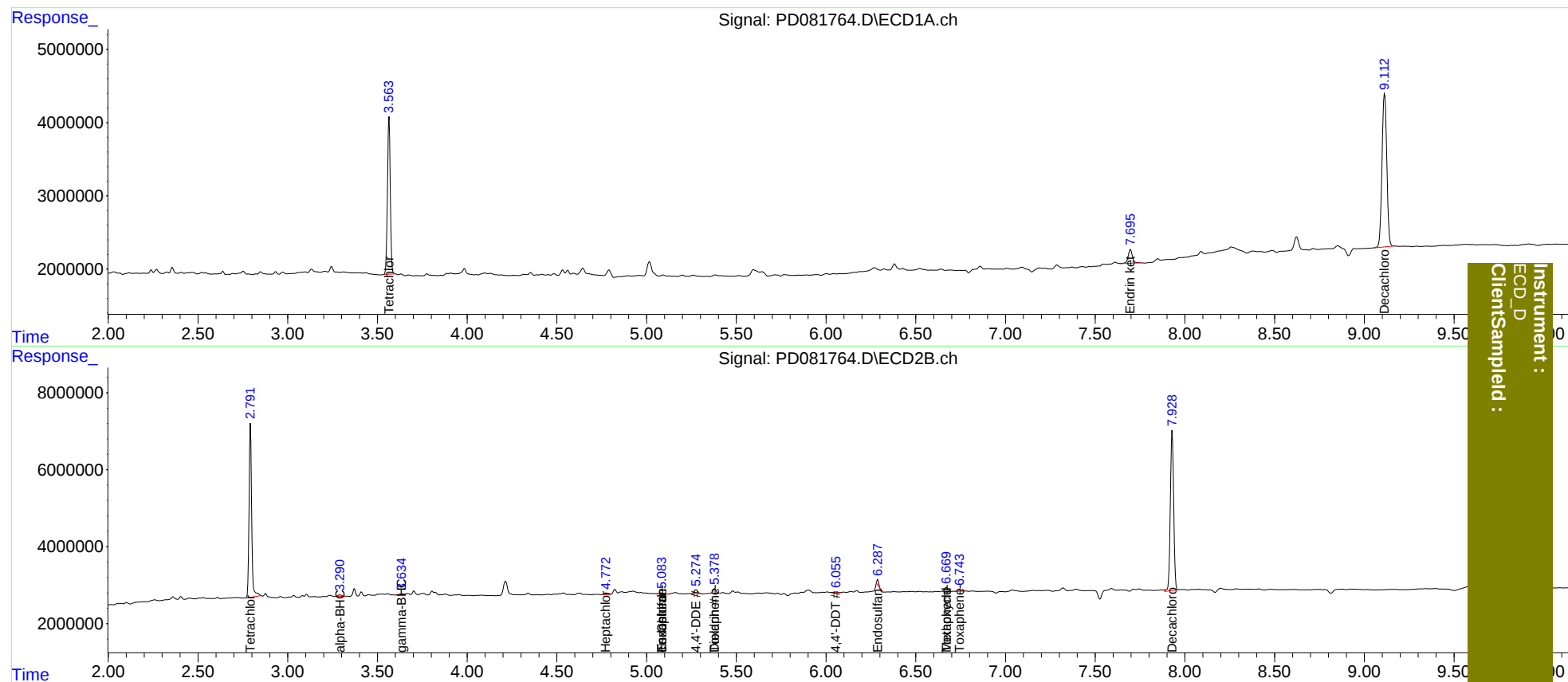
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.792	23492940	45215889	17.184	18.444
27)	SA Decachlor...	9.113	7.929	38823755	53250343	20.123	21.466
Target Compounds							
2)	A alpha-BHC	0.000	3.291	0	561984	N.D.	0.146
3)	MA gamma-BHC...	0.000	3.636	0	484201	N.D.	0.134
4)	MA Heptachlor	0.000	3.954	0	276408	N.D.	<MDL
5)	MB Aldrin	0.000	4.268	0	124599	N.D.	<MDL
6)	B beta-BHC	0.000	3.930	0	135523	N.D.	<MDL
8)	B Heptachlo...	0.000	4.774	0	460651	N.D.	0.144
9)	A Endosulfan I	0.000	5.084	0	495994	N.D.	0.166
11)	B cis-Chlor...	0.000	5.084	0	495994	N.D.	0.155
12)	B 4,4'-DDE	0.000	5.276	0	1132000	N.D.	0.383
13)	MA Dieldrin	0.000	5.379	0	1511409	N.D.	0.460
14)	MA Endrin	0.000	5.624	0	104341	N.D.	<MDL
15)	B Endosulfa...	0.000	5.981	0	254142	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.056	0	382129	N.D.	0.148
18)	B Endrin al...	0.000	6.139	0	80455	N.D.	<MDL
19)	B Endosulfa...	0.000	6.288f	0	736744	N.D.	0.275
20)	A Methoxychlor	0.000	6.671f	0	1555917	N.D.	1.165
21)	B Endrin ke...	7.697	0.000	3094634	0	1.600	N.D. #
22)	Toxaphene-1	0.000	5.084f	0	495994	N.D.	30.295
23)	Toxaphene-2	0.000	5.379	0	1511409	N.D.	88.680
24)	Toxaphene-3	0.000	6.671f	0	1555917	N.D.	26.582
25)	Toxaphene-4	0.000	6.745	0	623992	N.D.	7.841

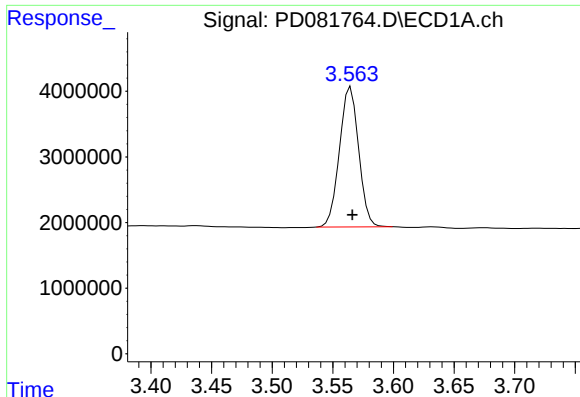
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 32 Sample Multiplier: 1

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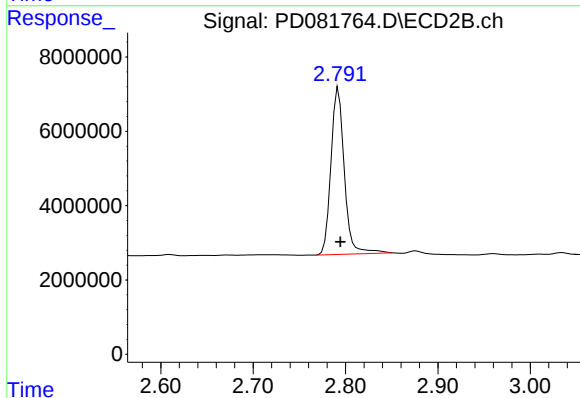




#1 Tetrachloro-m-xylene

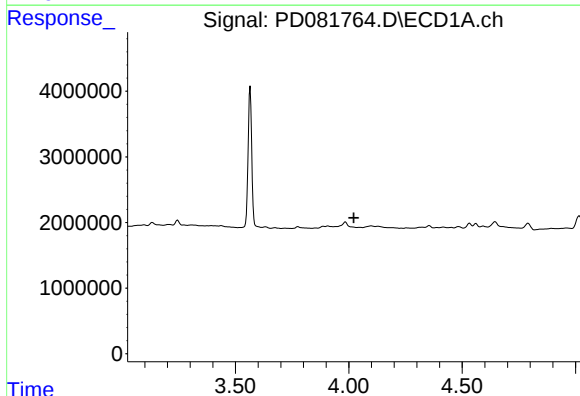
R.T.: 3.565 min
Delta R.T.: -0.001 min
Response: 23492940
Conc: 17.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



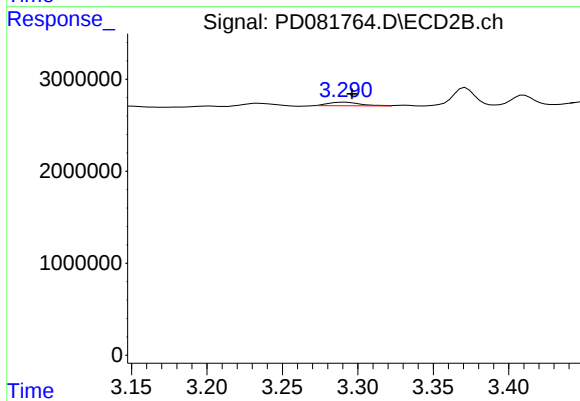
#1 Tetrachloro-m-xylene

R.T.: 2.792 min
Delta R.T.: -0.002 min
Response: 45215889
Conc: 18.44 ng/ml



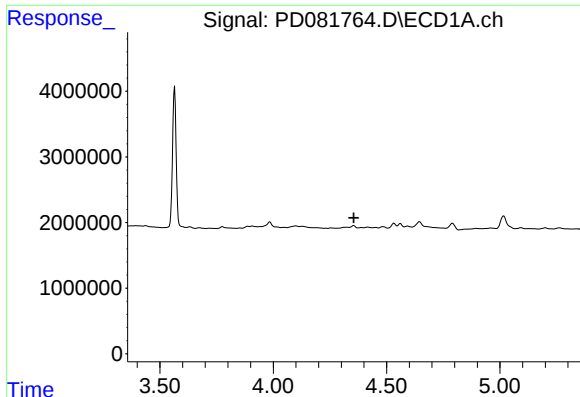
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.022 min
Response: 0
Conc: N.D.



#2 alpha-BHC

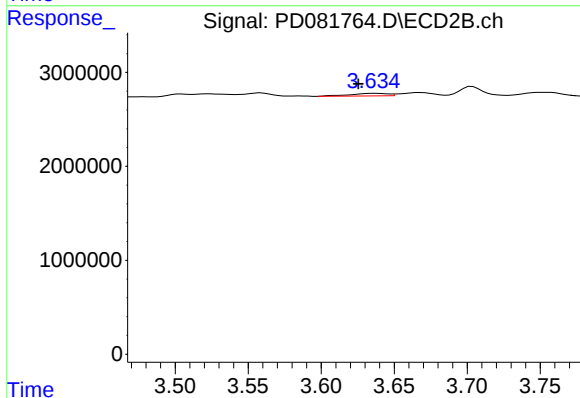
R.T.: 3.291 min
Delta R.T.: -0.005 min
Response: 561984
Conc: 0.15 ng/ml



#3 gamma-BHC (Lindane)

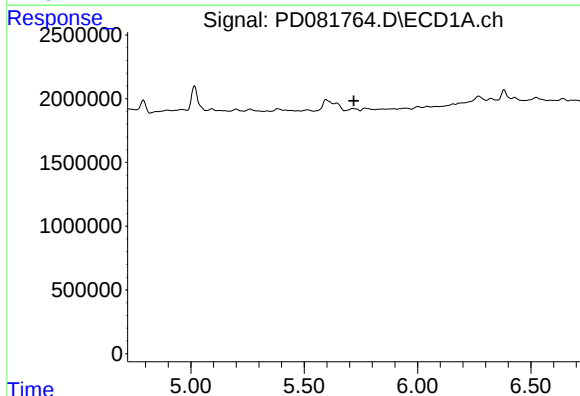
R.T.: 0.000 min
Exp R.T. : 4.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



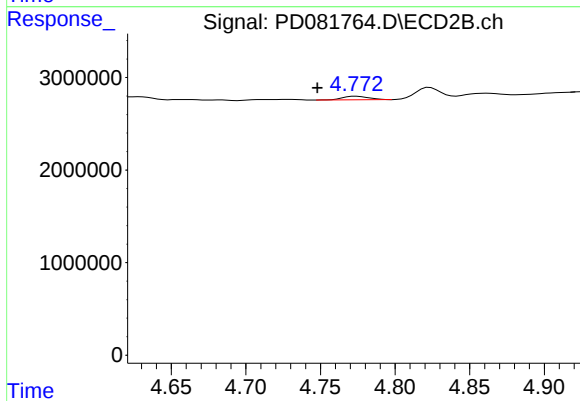
#3 gamma-BHC (Lindane)

R.T.: 3.636 min
Delta R.T.: 0.010 min
Response: 484201
Conc: 0.13 ng/ml



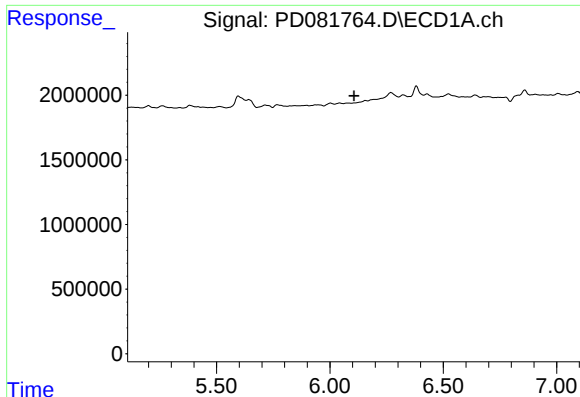
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.718 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

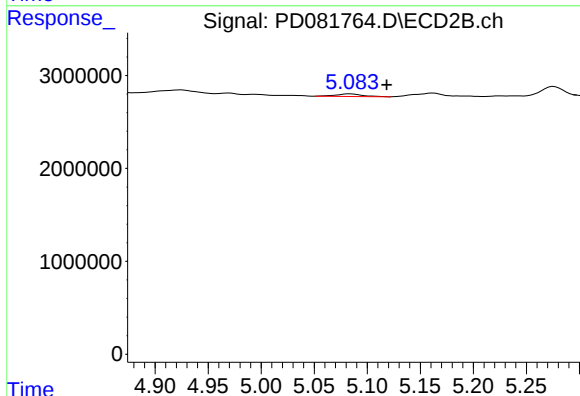
R.T.: 4.774 min
Delta R.T.: 0.026 min
Response: 460651
Conc: 0.14 ng/ml



#9 Endosulfan I

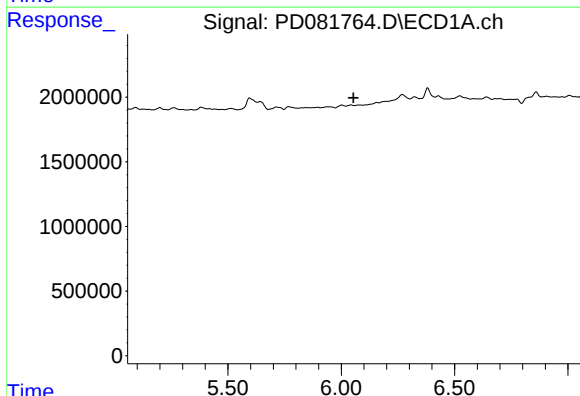
R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



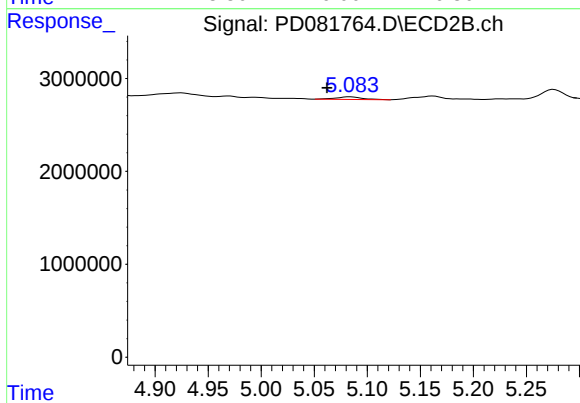
#9 Endosulfan I

R.T.: 5.084 min
Delta R.T.: -0.034 min
Response: 495994
Conc: 0.17 ng/ml



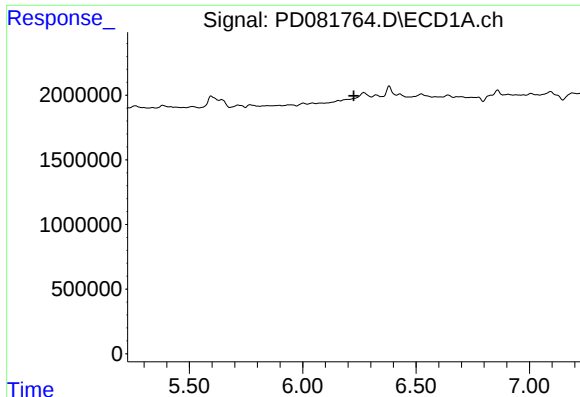
#11 cis-Chlordane

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



#11 cis-Chlordane

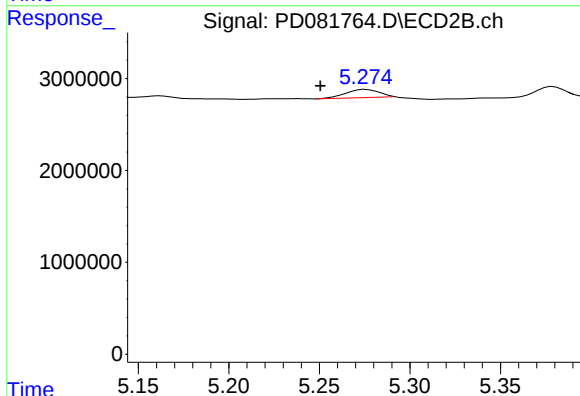
R.T.: 5.084 min
Delta R.T.: 0.022 min
Response: 495994
Conc: 0.15 ng/ml



#12 4,4'-DDE

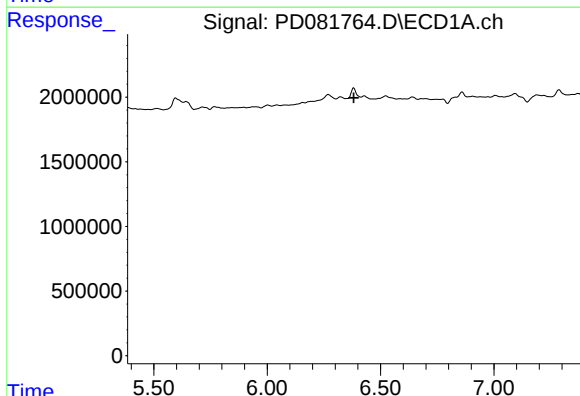
R.T.: 0.000 min
Exp R.T.: 6.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



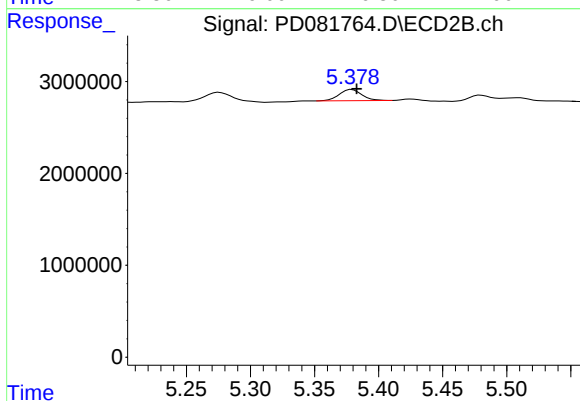
#12 4,4'-DDE

R.T.: 5.276 min
Delta R.T.: 0.025 min
Response: 1132000
Conc: 0.38 ng/ml



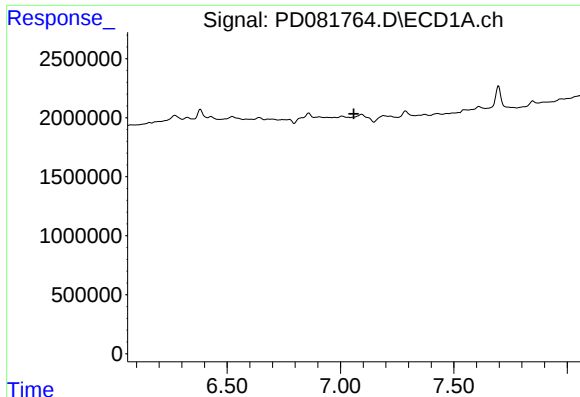
#13 Dieldrin

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



#13 Dieldrin

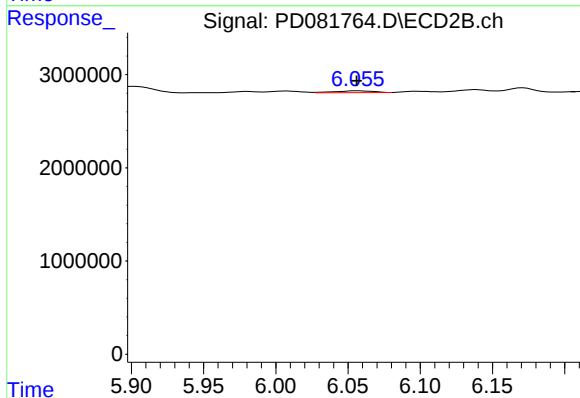
R.T.: 5.379 min
Delta R.T.: -0.004 min
Response: 1511409
Conc: 0.46 ng/ml



#17 4,4'-DDT

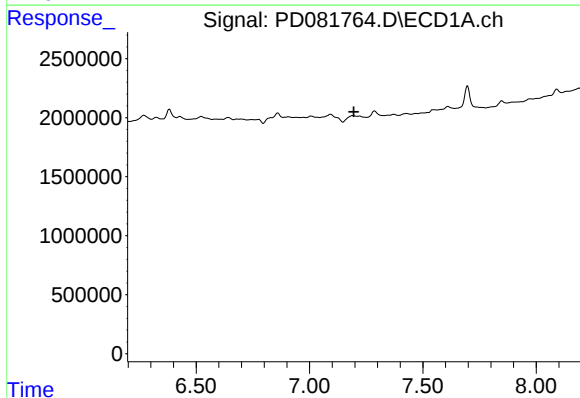
R.T.: 0.000 min
Exp R.T.: 7.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



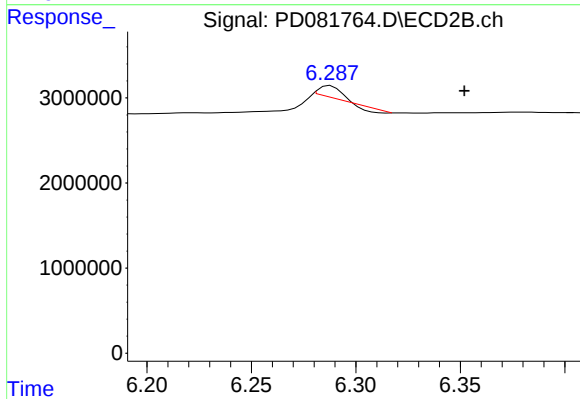
#17 4,4'-DDT

R.T.: 6.056 min
Delta R.T.: 0.000 min
Response: 382129
Conc: 0.15 ng/ml



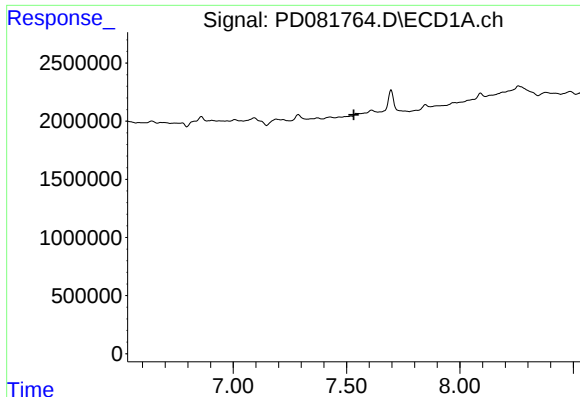
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

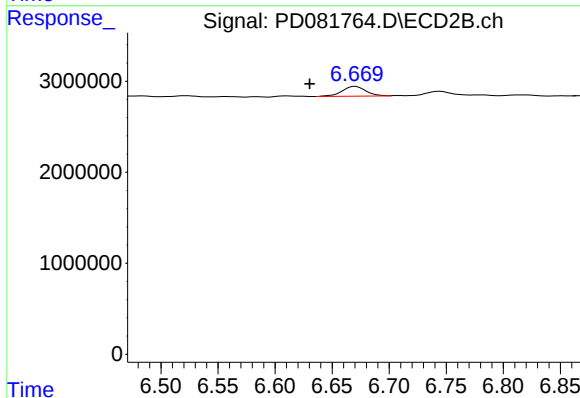
R.T.: 6.288 min
Delta R.T.: -0.064 min
Response: 736744
Conc: 0.27 ng/ml



#20 Methoxychlor

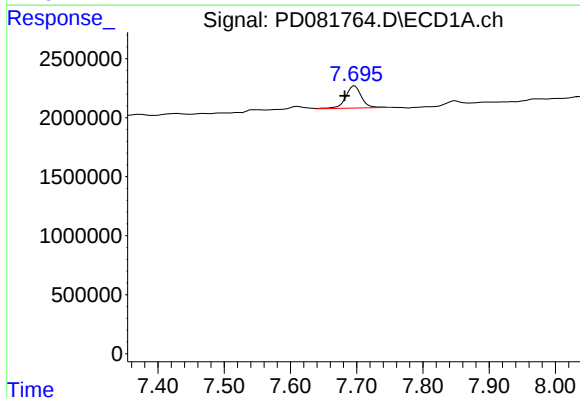
R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



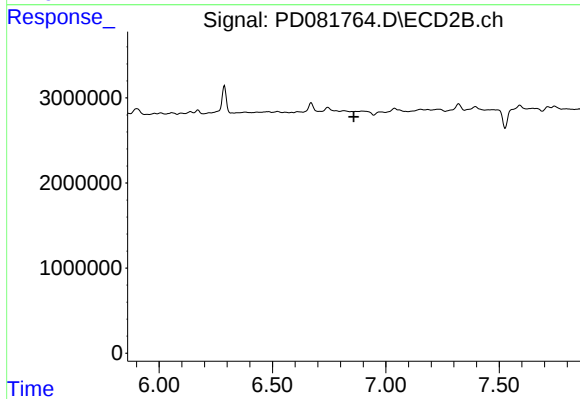
#20 Methoxychlor

R.T.: 6.671 min
Delta R.T.: 0.040 min
Response: 1555917
Conc: 1.16 ng/ml



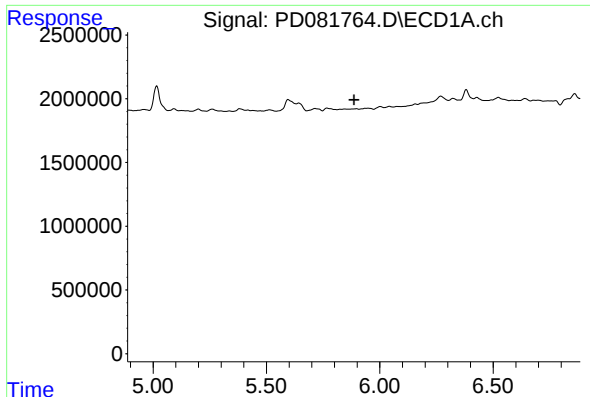
#21 Endrin ketone

R.T.: 7.697 min
Delta R.T.: 0.015 min
Response: 3094634
Conc: 1.60 ng/ml



#21 Endrin ketone

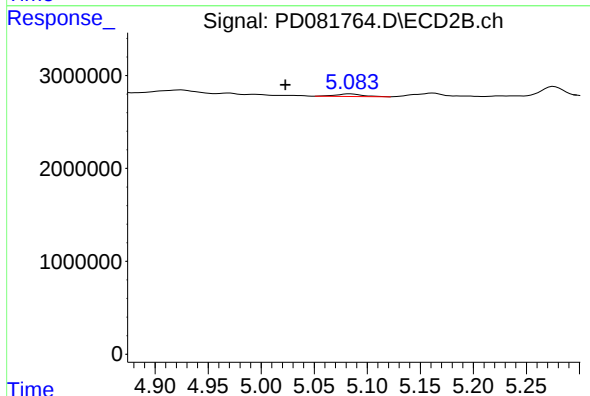
R.T.: 0.000 min
Exp R.T.: 6.859 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

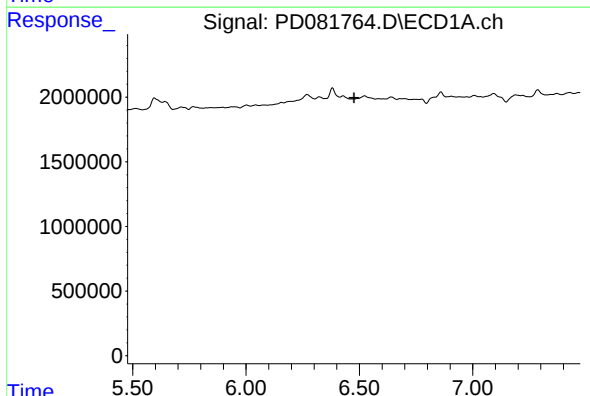
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



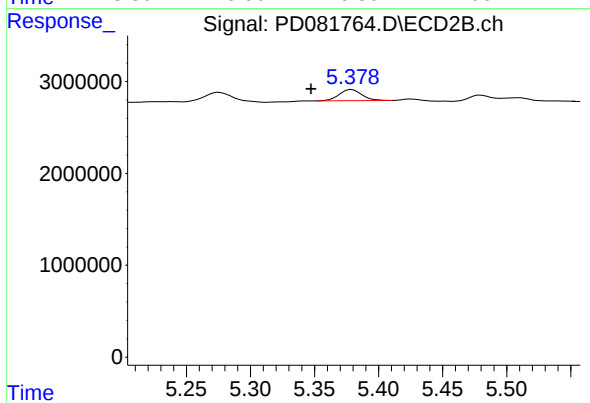
#22 Toxaphene-1

R.T.: 5.084 min
Delta R.T.: 0.061 min
Response: 495994
Conc: 30.29 ng/ml



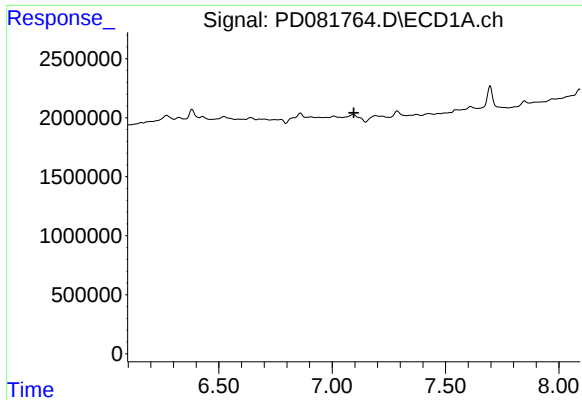
#23 Toxaphene-2

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



#23 Toxaphene-2

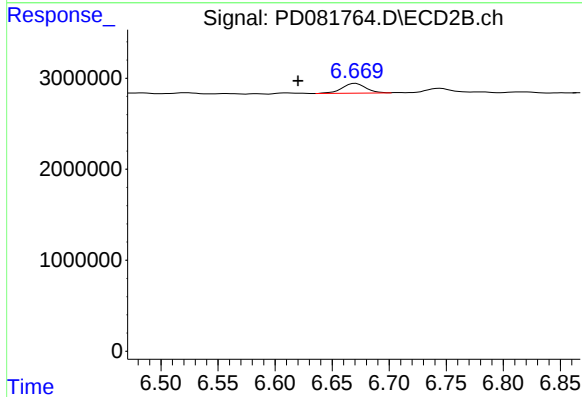
R.T.: 5.379 min
Delta R.T.: 0.032 min
Response: 1511409
Conc: 88.68 ng/ml



#24 Toxaphene-3

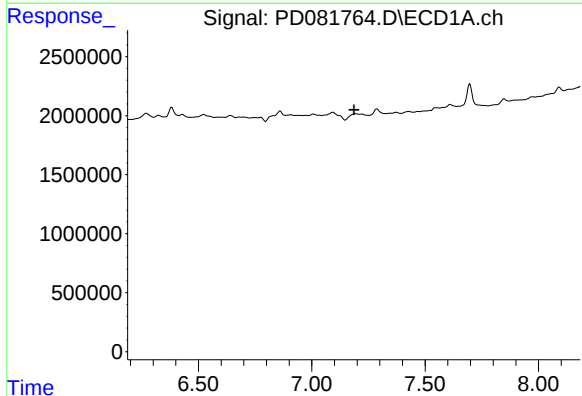
R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



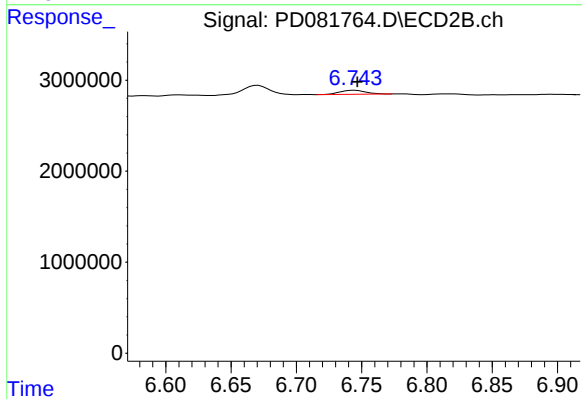
#24 Toxaphene-3

R.T.: 6.671 min
Delta R.T.: 0.050 min
Response: 1555917
Conc: 26.58 ng/ml



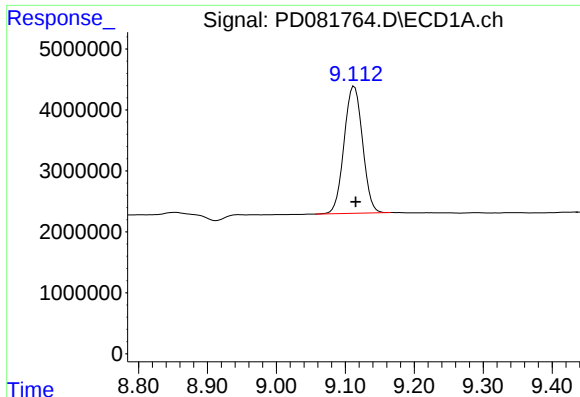
#25 Toxaphene-4

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



#25 Toxaphene-4

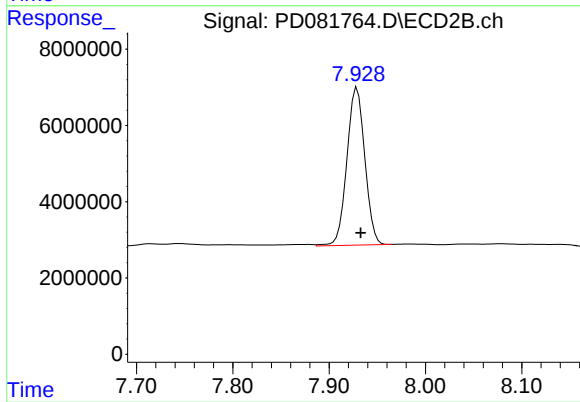
R.T.: 6.745 min
Delta R.T.: -0.002 min
Response: 623992
Conc: 7.84 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: -0.002 min
Response: 38823755
Conc: 20.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.929 min
Delta R.T.: -0.004 min
Response: 53250343
Conc: 21.47 ng/ml