

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022824\
 Data File : PD081755.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2024 20:16
 Operator : AR\AJ
 Sample : P1556-13
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 22:15:57 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

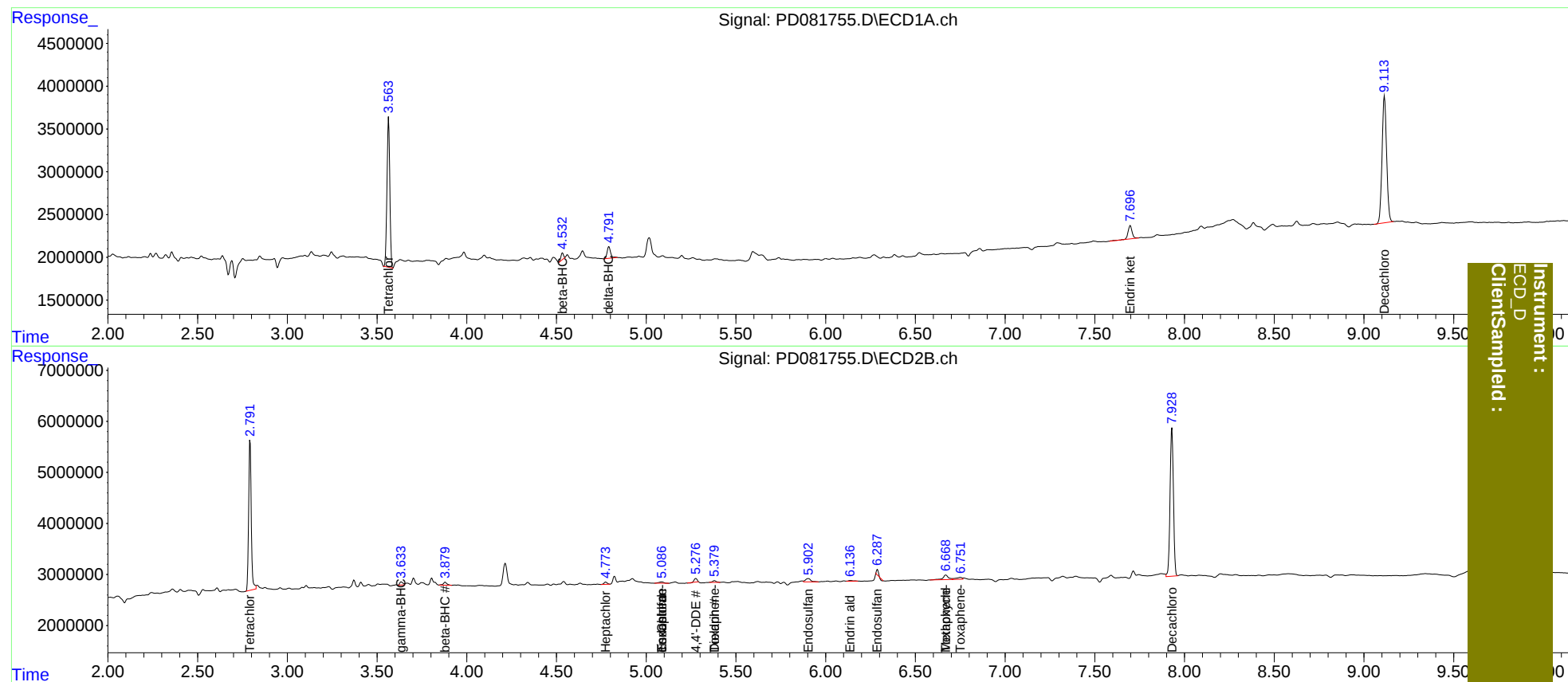
System Monitoring Compounds							
1)	SA Tetrachlo...	3.564	2.792	19089713	29565793	13.963	12.060
2)	SA Decachlor...	9.114	7.930	26152297	37839192	13.555	15.253
Target Compounds							
2)	A alpha-BHC	0.000	3.313	0	296959	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.635	0	765292	N.D.	0.211
5)	MB Aldrin	0.000	4.273f	0	138284	N.D.	<MDL
6)	B beta-BHC	4.534	3.880f	739906	842861	0.712	0.499 #
7)	B delta-BHC	4.792	0.000	1844137	0	0.779	N.D. #
8)	B Heptachlo...	0.000	4.774	0	533802	N.D.	0.166
9)	A Endosulfan I	0.000	5.087	0	512089	N.D.	0.171
11)	B cis-Chlor...	0.000	5.087	0	512089	N.D.	0.160
12)	B 4,4'-DDE	0.000	5.277	0	757428	N.D.	0.256
13)	MA Dieldrin	0.000	5.380	0	480758	N.D.	0.146
14)	MA Endrin	0.000	5.622f	0	109051	N.D.	<MDL
15)	B Endosulfa...	0.000	5.904f	0	1372504	N.D.	0.486
16)	A 4,4'-DDD	0.000	5.869f	0	220189	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.059	0	237944	N.D.	<MDL
18)	B Endrin al...	0.000	6.138	0	266168	N.D.	0.123
19)	B Endosulfa...	0.000	6.289f	0	414293	N.D.	0.154
20)	A Methoxychlor	0.000	6.670f	0	1931553	N.D.	1.446
21)	B Endrin ke...	7.698	0.000	2431719	0	1.258	N.D. #
22)	Toxaphene-1	0.000	5.087f	0	512089	N.D.	31.278
23)	Toxaphene-2	0.000	5.380	0	480758	N.D.	28.208
24)	Toxaphene-3	0.000	6.670f	0	1931553	N.D.	33.000
25)	Toxaphene-4	0.000	6.752	0	891790	N.D.	11.207

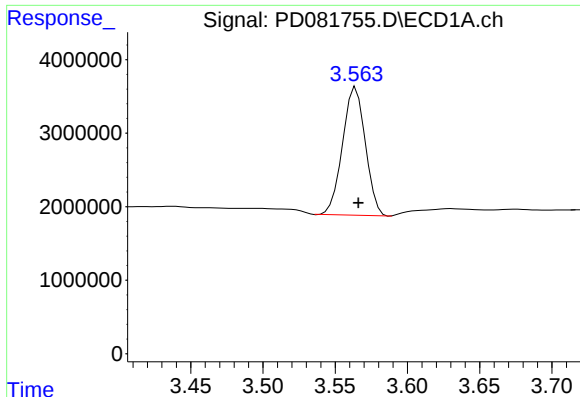
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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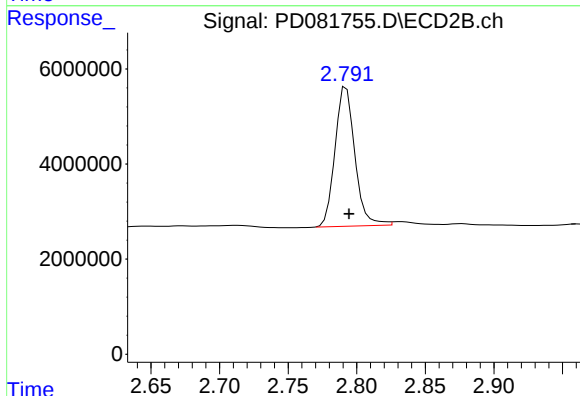




#1 Tetrachloro-m-xylene

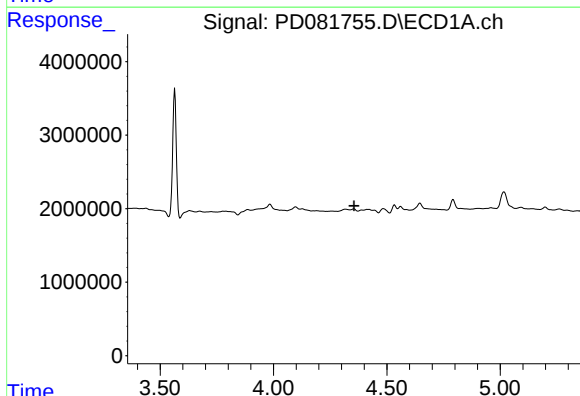
R.T.: 3.564 min
Delta R.T.: -0.002 min
Response: 19089713
Conc: 13.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



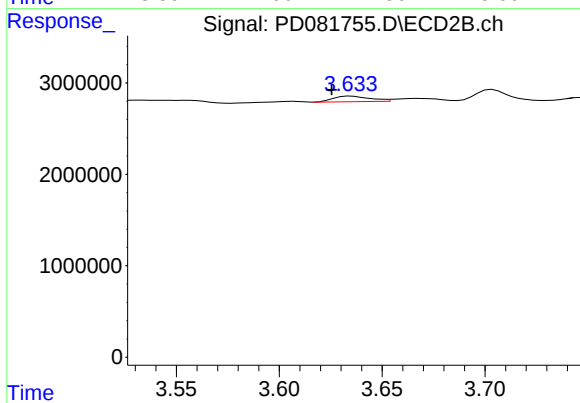
#1 Tetrachloro-m-xylene

R.T.: 2.792 min
Delta R.T.: -0.002 min
Response: 29565793
Conc: 12.06 ng/ml



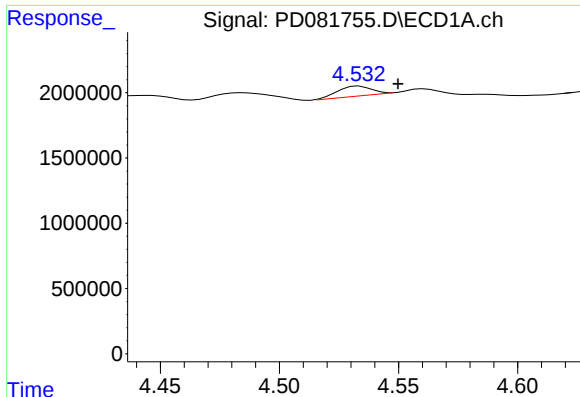
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

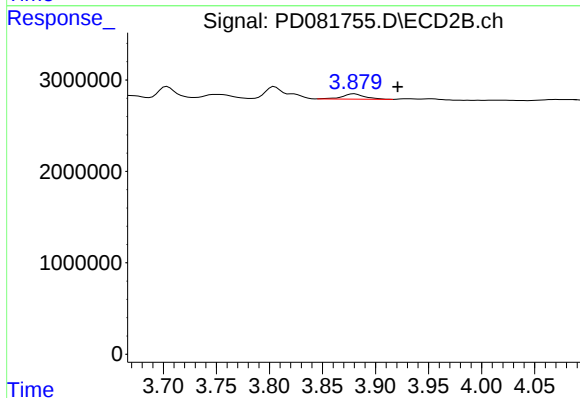
R.T.: 3.635 min
Delta R.T.: 0.009 min
Response: 765292
Conc: 0.21 ng/ml



#6 beta-BHC

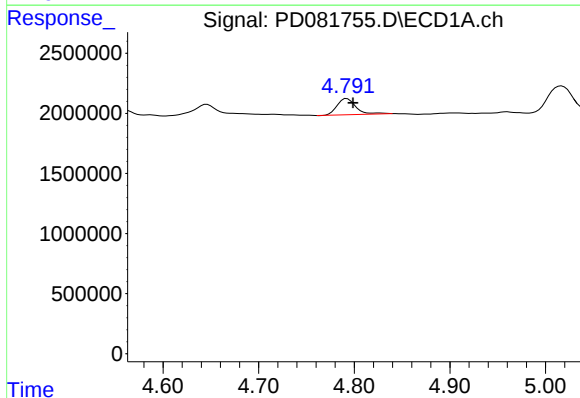
R.T.: 4.534 min
Delta R.T.: -0.016 min
Response: 739906
Conc: 0.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



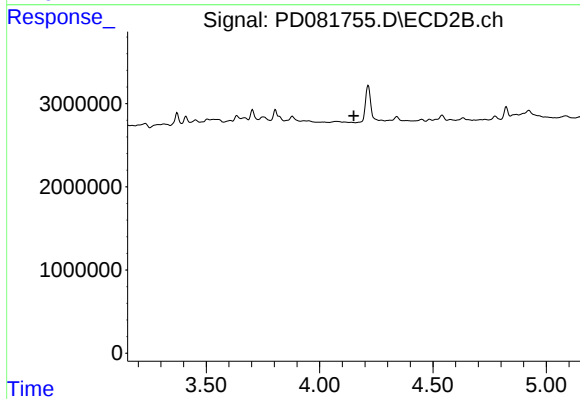
#6 beta-BHC

R.T.: 3.880 min
Delta R.T.: -0.041 min
Response: 842861
Conc: 0.50 ng/ml



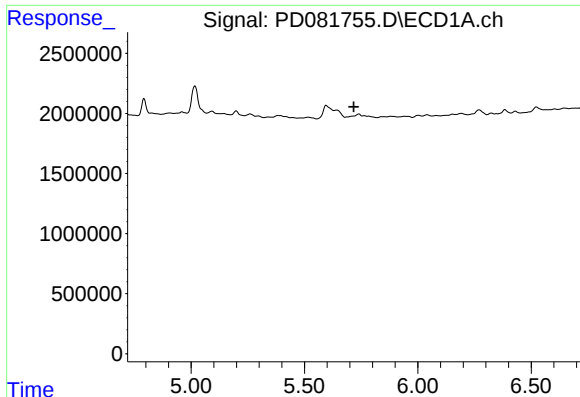
#7 delta-BHC

R.T.: 4.792 min
Delta R.T.: -0.006 min
Response: 1844137
Conc: 0.78 ng/ml



#7 delta-BHC

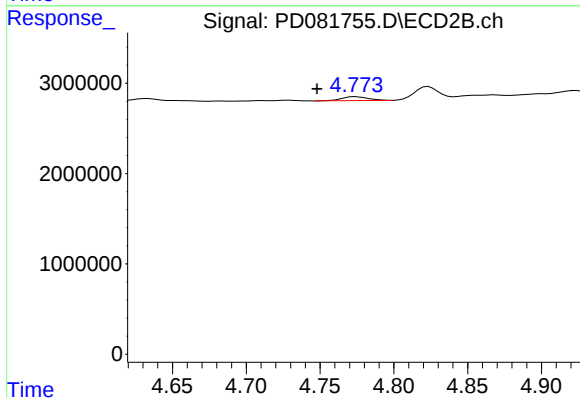
R.T.: 0.000 min
Exp R.T. : 4.151 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

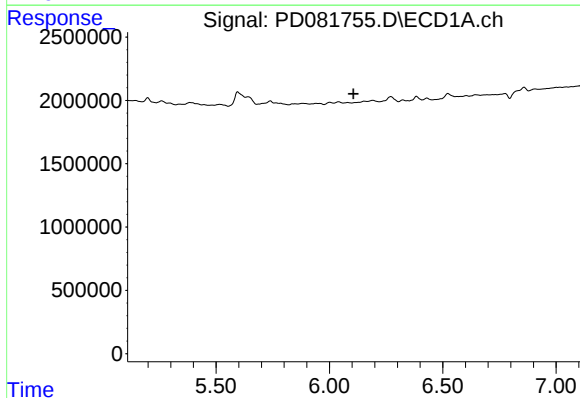
R.T.: 0.000 min
Exp R.T.: 5.718 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



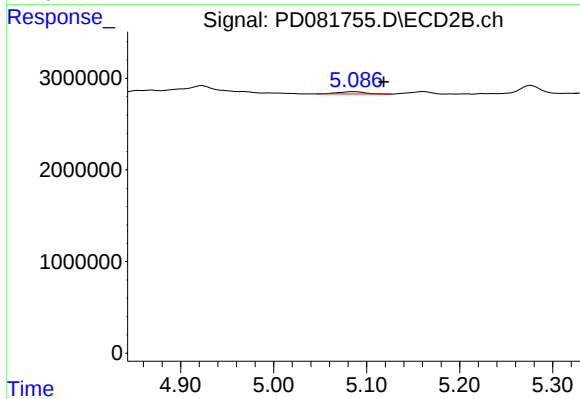
#8 Heptachlor epoxide

R.T.: 4.774 min
Delta R.T.: 0.026 min
Response: 533802
Conc: 0.17 ng/ml



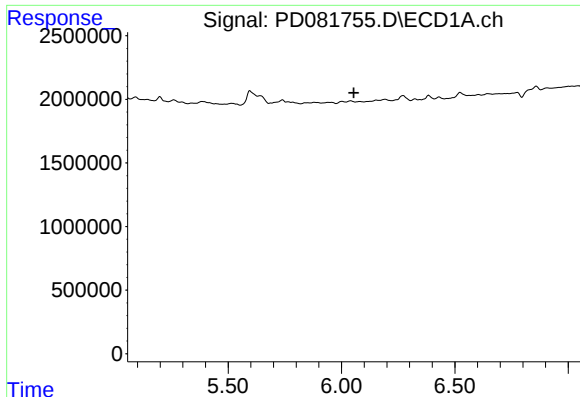
#9 Endosulfan I

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



#9 Endosulfan I

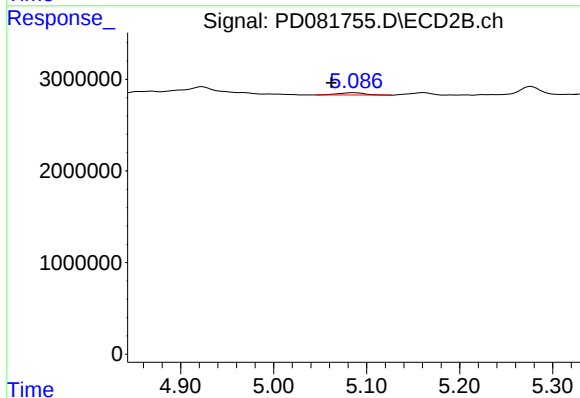
R.T.: 5.087 min
Delta R.T.: -0.031 min
Response: 512089
Conc: 0.17 ng/ml



#11 cis-Chlordane

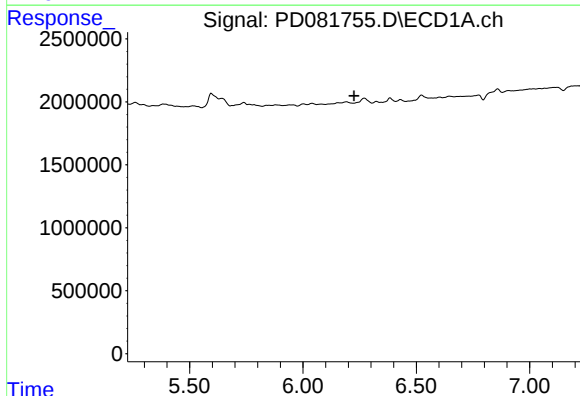
R.T.: 0.000 min
Exp R.T.: 6.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



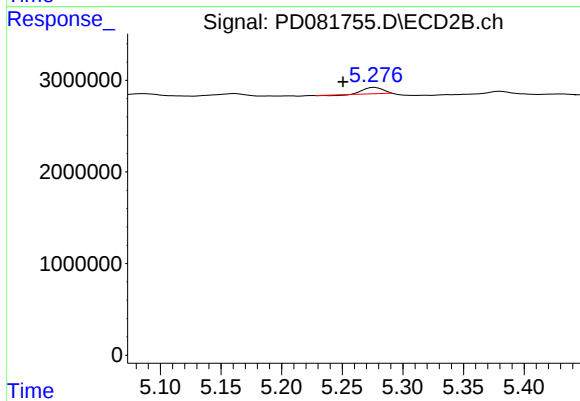
#11 cis-Chlordane

R.T.: 5.087 min
Delta R.T.: 0.025 min
Response: 512089
Conc: 0.16 ng/ml



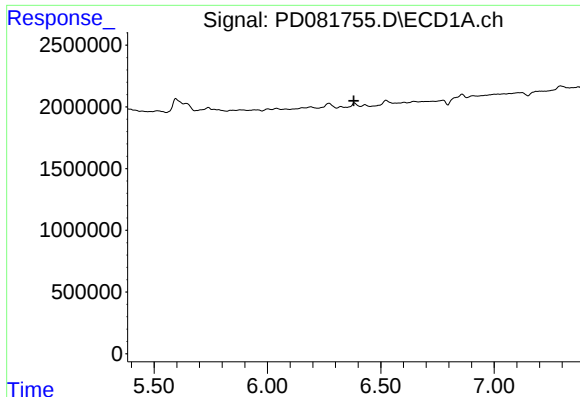
#12 4,4'-DDE

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



#12 4,4'-DDE

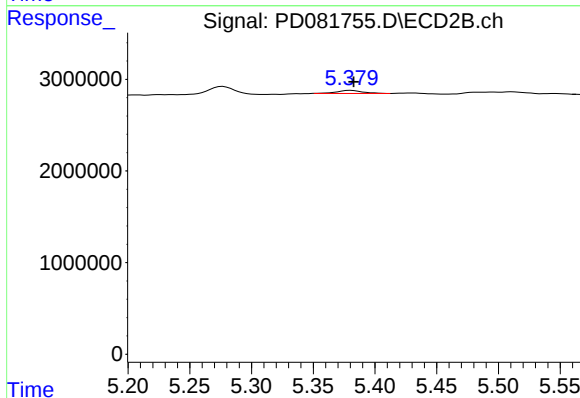
R.T.: 5.277 min
Delta R.T.: 0.026 min
Response: 757428
Conc: 0.26 ng/ml



#13 Dieldrin

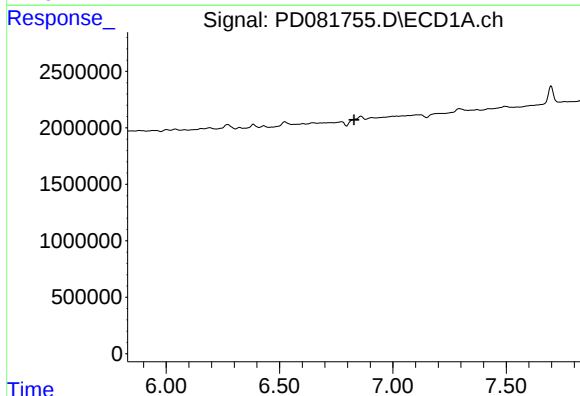
R.T.: 0.000 min
Exp R.T.: 6.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



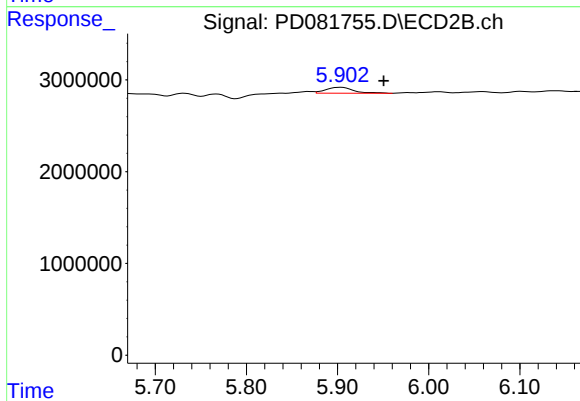
#13 Dieldrin

R.T.: 5.380 min
Delta R.T.: -0.002 min
Response: 480758
Conc: 0.15 ng/ml



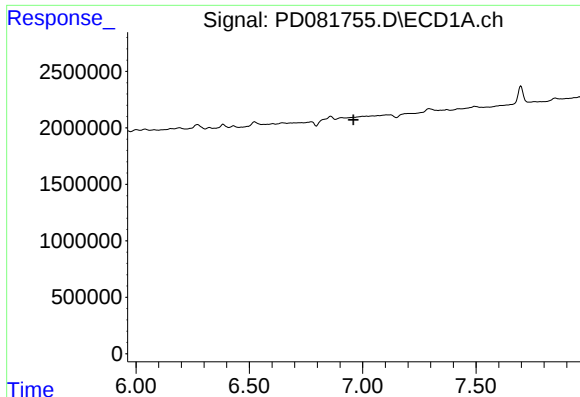
#15 Endosulfan II

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



#15 Endosulfan II

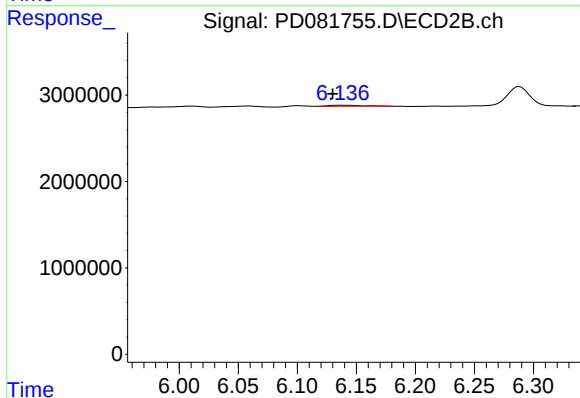
R.T.: 5.904 min
Delta R.T.: -0.047 min
Response: 1372504
Conc: 0.49 ng/ml



#18 Endrin aldehyde

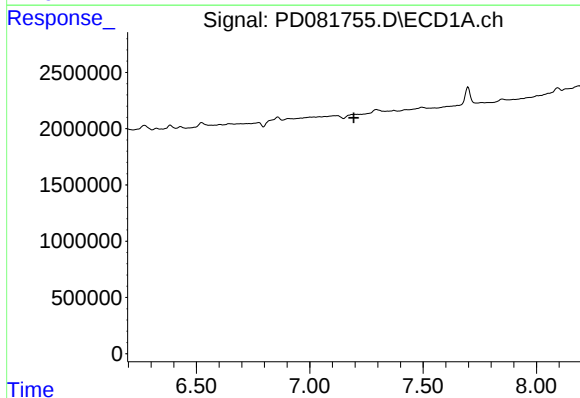
R.T.: 0.000 min
Exp R.T.: 6.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



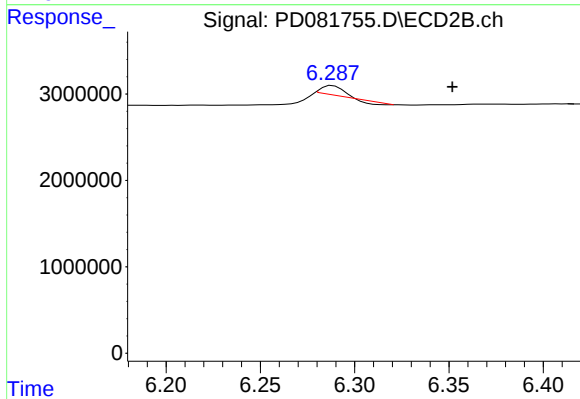
#18 Endrin aldehyde

R.T.: 6.138 min
Delta R.T.: 0.008 min
Response: 266168
Conc: 0.12 ng/ml



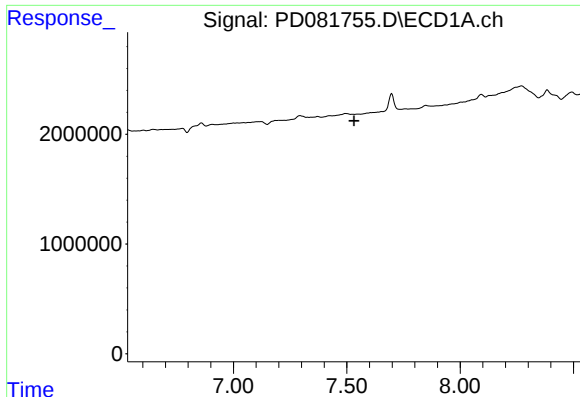
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

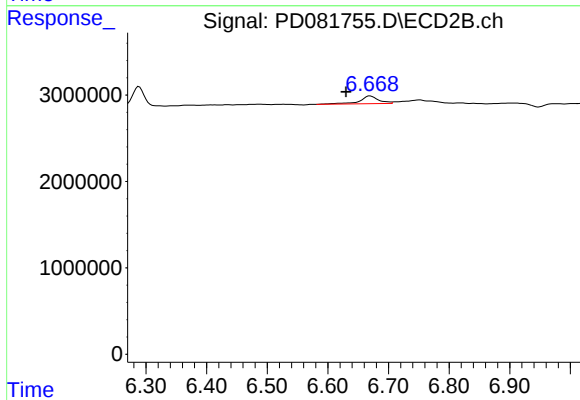
R.T.: 6.289 min
Delta R.T.: -0.063 min
Response: 414293
Conc: 0.15 ng/ml



#20 Methoxychlor

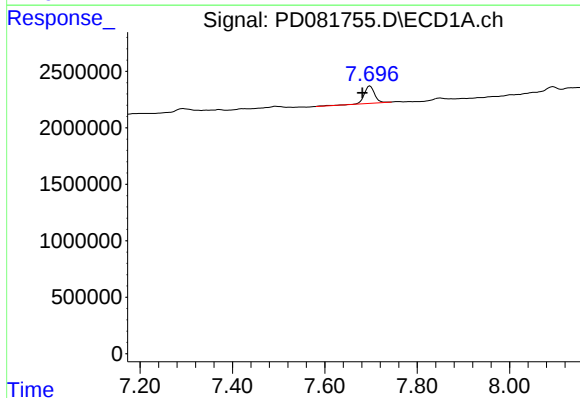
R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



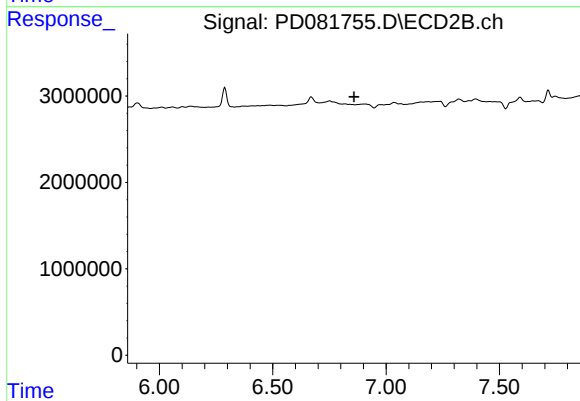
#20 Methoxychlor

R.T.: 6.670 min
Delta R.T.: 0.040 min
Response: 1931553
Conc: 1.45 ng/ml



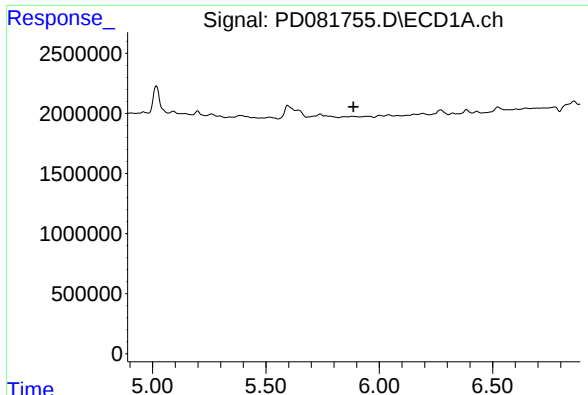
#21 Endrin ketone

R.T.: 7.698 min
Delta R.T.: 0.016 min
Response: 2431719
Conc: 1.26 ng/ml



#21 Endrin ketone

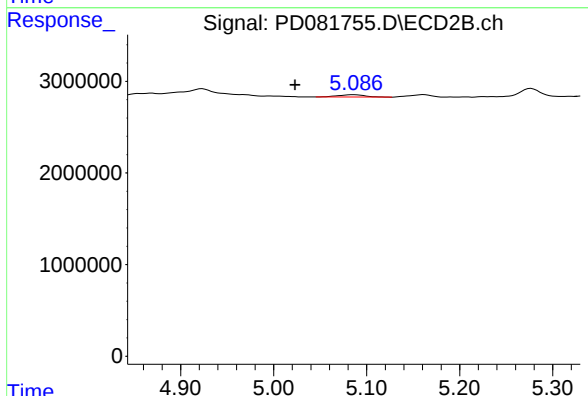
R.T.: 0.000 min
Exp R.T.: 6.859 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

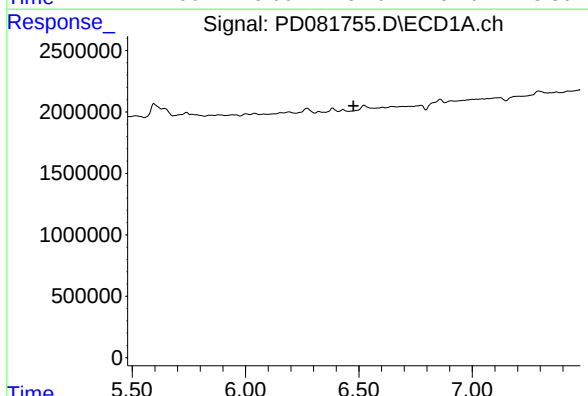
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



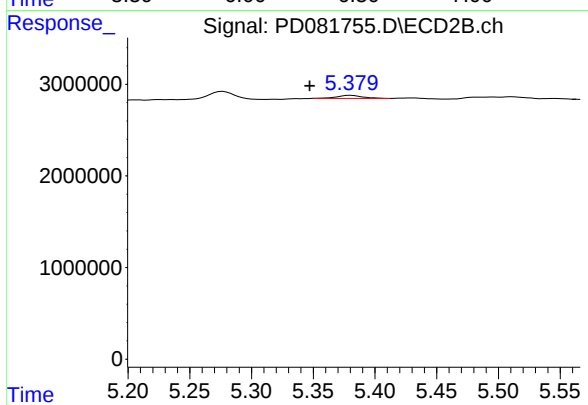
#22 Toxaphene-1

R.T.: 5.087 min
Delta R.T.: 0.064 min
Response: 512089
Conc: 31.28 ng/ml



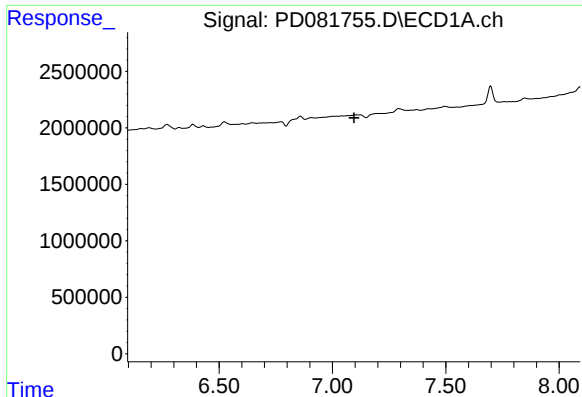
#23 Toxaphene-2

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



#23 Toxaphene-2

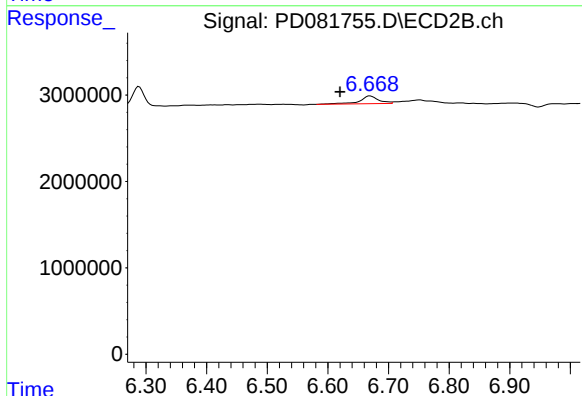
R.T.: 5.380 min
Delta R.T.: 0.033 min
Response: 480758
Conc: 28.21 ng/ml



#24 Toxaphene-3

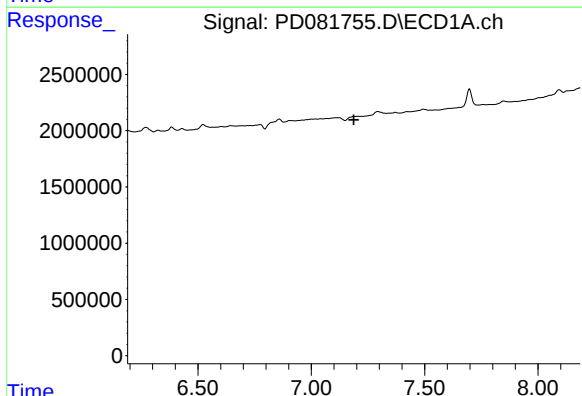
R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



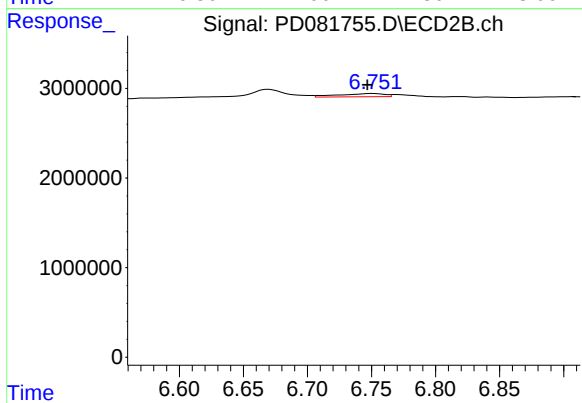
#24 Toxaphene-3

R.T.: 6.670 min
Delta R.T.: 0.050 min
Response: 1931553
Conc: 33.00 ng/ml



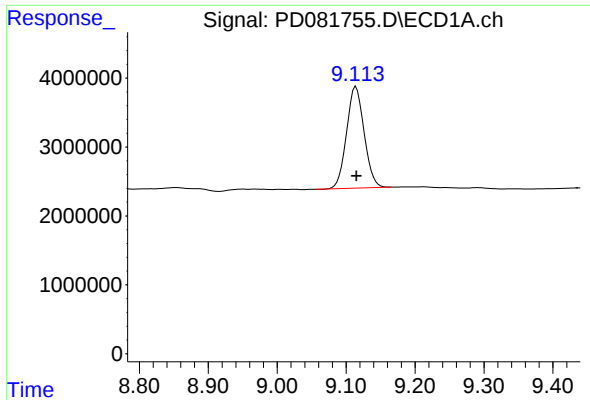
#25 Toxaphene-4

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



#25 Toxaphene-4

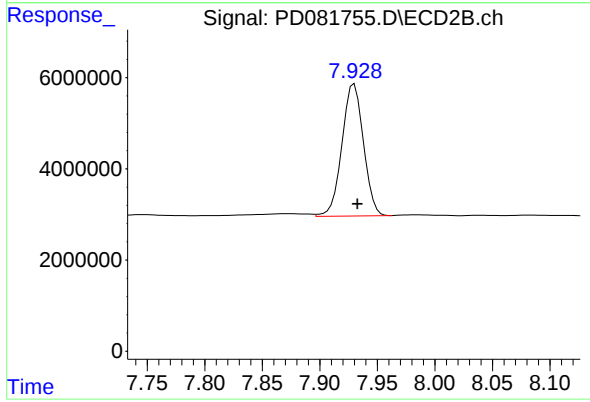
R.T.: 6.752 min
Delta R.T.: 0.005 min
Response: 891790
Conc: 11.21 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.114 min
Delta R.T.: 0.000 min
Response: 26152297
Conc: 13.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.930 min
Delta R.T.: -0.003 min
Response: 37839192
Conc: 15.25 ng/ml