

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022624\
 Data File : PD081656.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2024 15:56
 Operator : AR\AJ
 Sample : PIBLK202
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK956

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 21:28:35 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

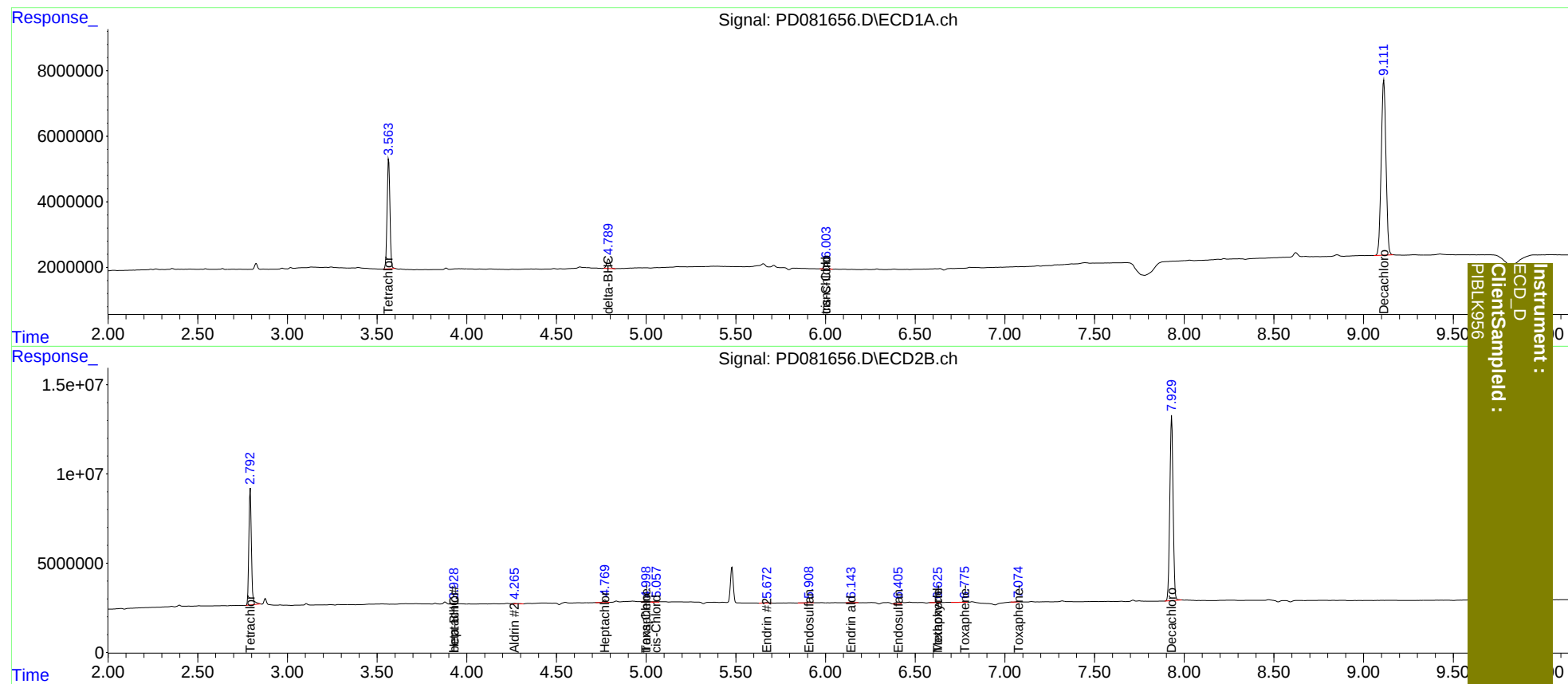
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.793	36480951	64587110	26.684	26.345
27)	SA Decachlor...	9.113	7.930	98209013	132.4E6	50.902	53.372
Target Compounds							
2)	A alpha-BHC	0.000	3.303	0	30937	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.641	0	216010	N.D.	<MDL
4)	MA Heptachlor	0.000	3.929f	0	379923	N.D.	0.107
5)	MB Aldrin	0.000	4.266	0	769186	N.D.	0.227
6)	B beta-BHC	0.000	3.929	0	379923	N.D.	0.225
7)	B delta-BHC	4.791	0.000	3896942	0	1.645	N.D. #
8)	B Heptachlo...	0.000	4.770	0	1585441	N.D.	0.494
9)	A Endosulfan I	0.000	5.160f	0	128154	N.D.	<MDL
10)	B trans-Chl...	6.004	4.999	2872252	979612	1.312	0.314 #
11)	B cis-Chlor...	6.004f	5.058	2872252	571361	1.275	0.178 #
14)	MA Endrin	0.000	5.673	0	539175	N.D.	0.188
15)	B Endosulfa...	0.000	5.909f	0	608340	N.D.	0.216
18)	B Endrin al...	0.000	6.144	0	268781	N.D.	0.124
19)	B Endosulfa...	0.000	6.407f	0	1737998	N.D.	0.648
20)	A Methoxychlor	0.000	6.627	0	251657	N.D.	0.188
21)	B Endrin ke...	0.000	6.818f	0	80031	N.D.	<MDL
22)	Toxaphene-1	0.000	4.999	0	979612	N.D.	59.834
24)	Toxaphene-3	0.000	6.627	0	251657	N.D.	4.299
25)	Toxaphene-4	0.000	6.776	0	170562	N.D.	2.143
26)	Toxaphene-5	0.000	7.075	0	68911	N.D.	2.125

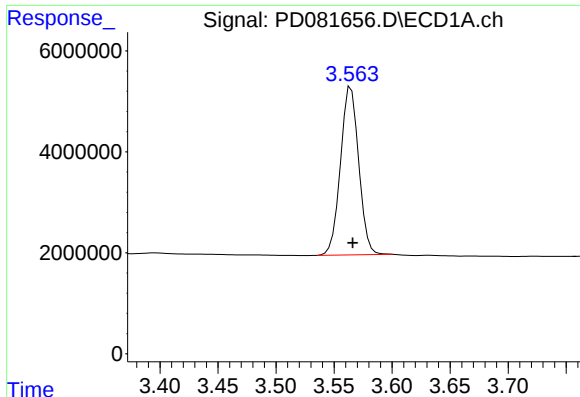
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 2 Sample Multiplier: 1

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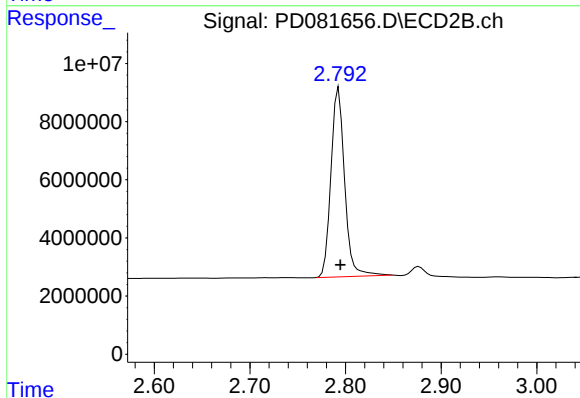




#1 Tetrachloro-m-xylene

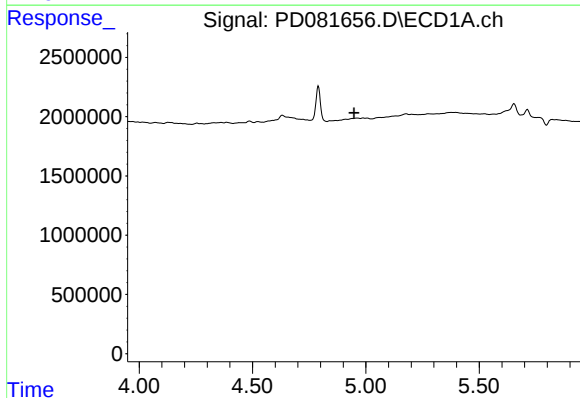
R.T.: 3.565 min
Delta R.T.: -0.001 min
Response: 36480951
Conc: 26.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK956



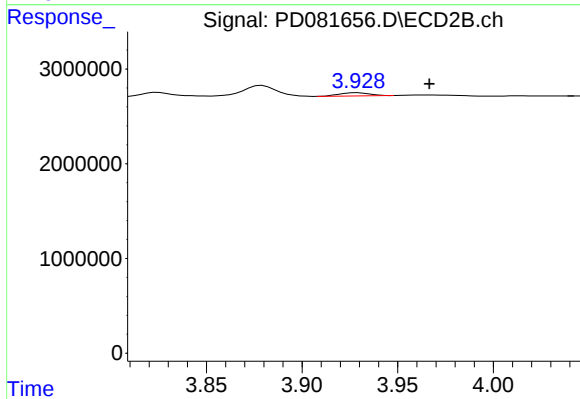
#1 Tetrachloro-m-xylene

R.T.: 2.793 min
Delta R.T.: -0.002 min
Response: 64587110
Conc: 26.35 ng/ml



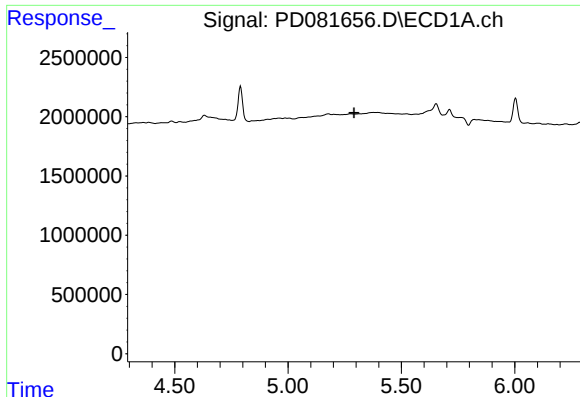
#4 Heptachlor

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



#4 Heptachlor

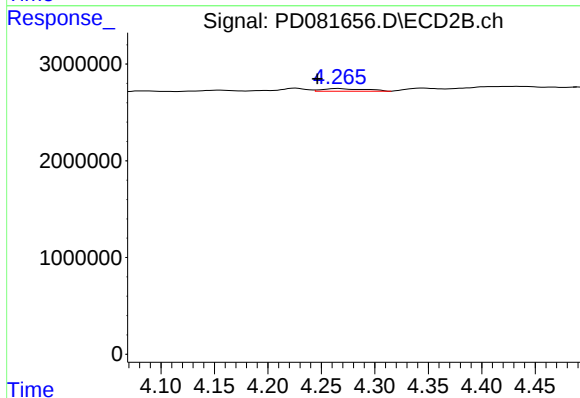
R.T.: 3.929 min
Delta R.T.: -0.037 min
Response: 379923
Conc: 0.11 ng/ml



#5 Aldrin

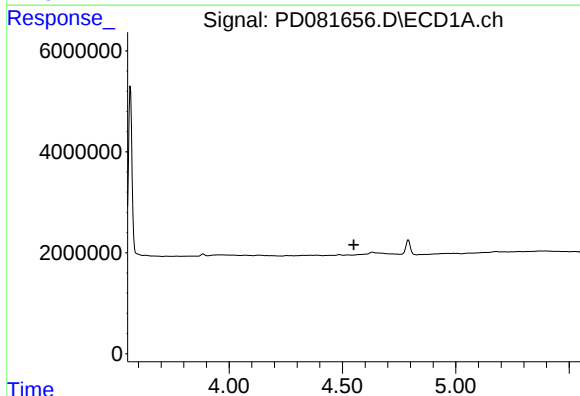
R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK956



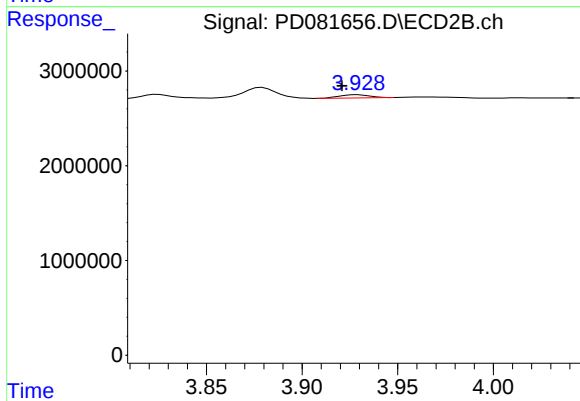
#5 Aldrin

R.T.: 4.266 min
Delta R.T.: 0.020 min
Response: 769186
Conc: 0.23 ng/ml



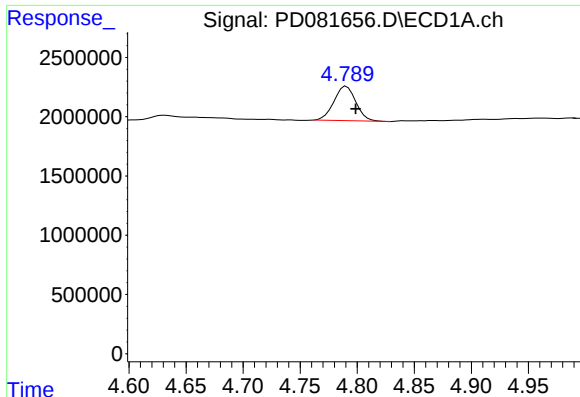
#6 beta-BHC

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



#6 beta-BHC

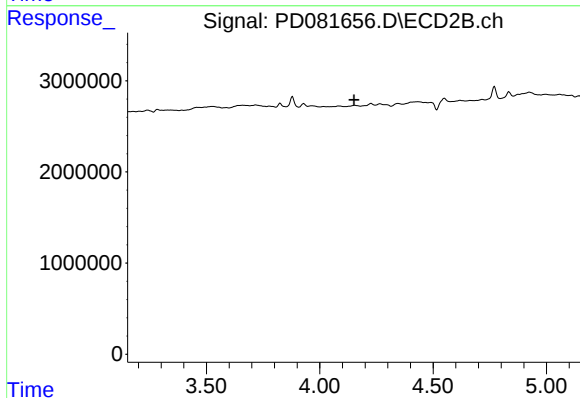
R.T.: 3.929 min
Delta R.T.: 0.008 min
Response: 379923
Conc: 0.22 ng/ml



#7 delta-BHC

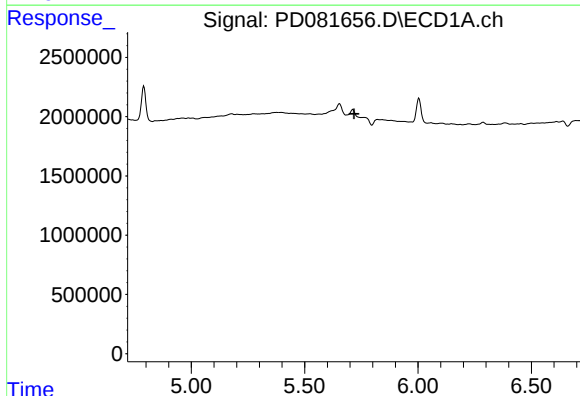
R.T.: 4.791 min
Delta R.T.: -0.008 min
Response: 3896942
Conc: 1.65 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK956



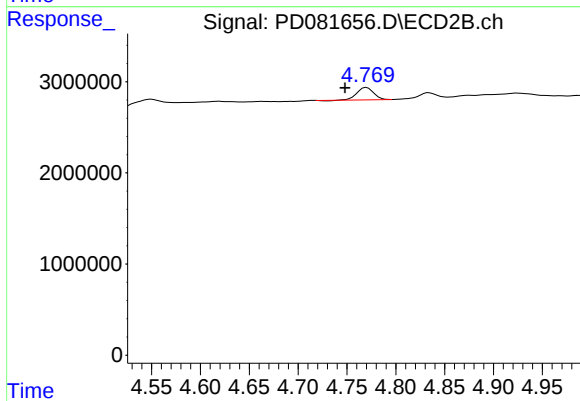
#7 delta-BHC

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



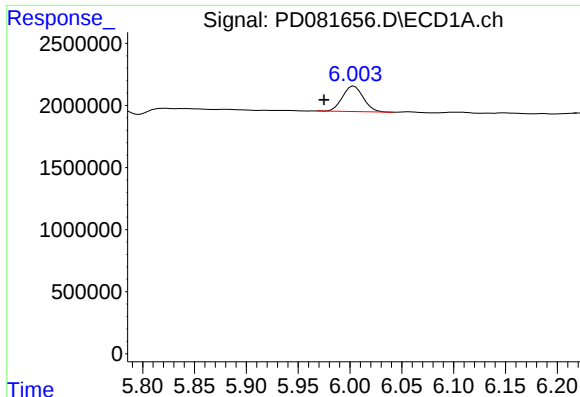
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

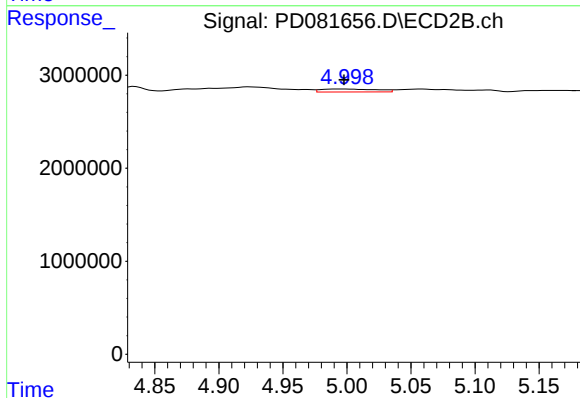
R.T.: 4.770 min
Delta R.T.: 0.022 min
Response: 1585441
Conc: 0.49 ng/ml



#10 trans-Chlordane

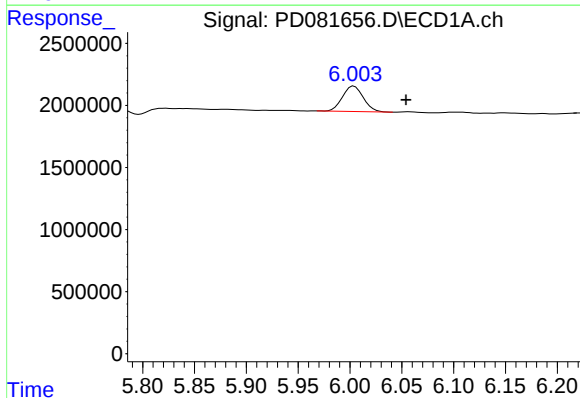
R.T.: 6.004 min
Delta R.T.: 0.029 min
Response: 2872252
Conc: 1.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK956



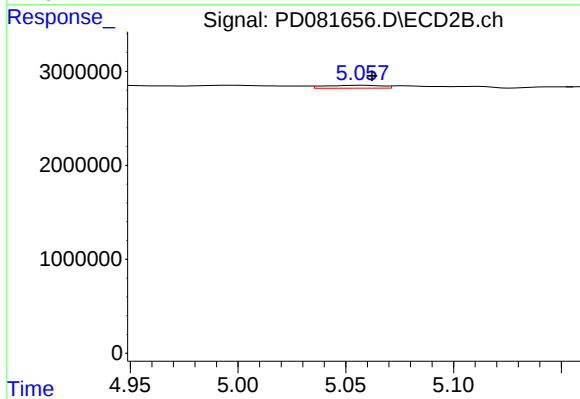
#10 trans-Chlordane

R.T.: 4.999 min
Delta R.T.: 0.001 min
Response: 979612
Conc: 0.31 ng/ml



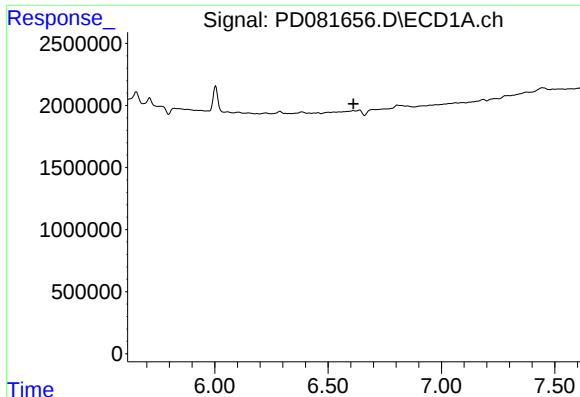
#11 cis-Chlordane

R.T.: 6.004 min
Delta R.T.: -0.050 min
Response: 2872252
Conc: 1.28 ng/ml



#11 cis-Chlordane

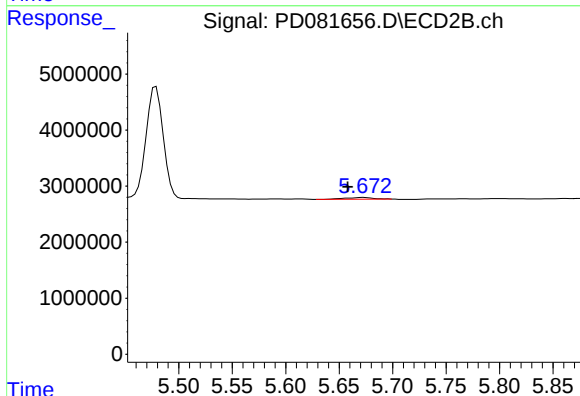
R.T.: 5.058 min
Delta R.T.: -0.004 min
Response: 571361
Conc: 0.18 ng/ml



#14 Endrin

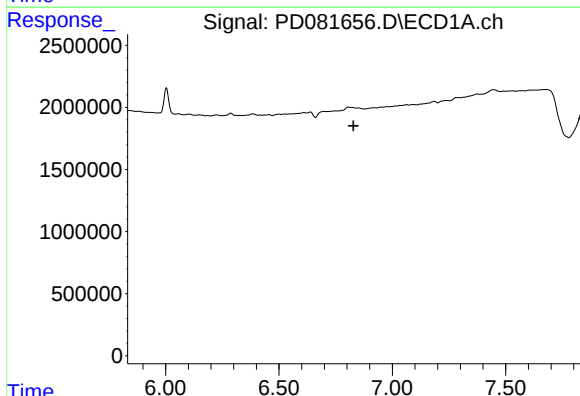
R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK956



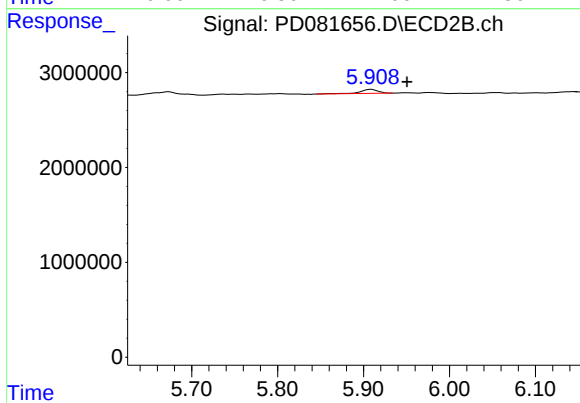
#14 Endrin

R.T.: 5.673 min
Delta R.T.: 0.015 min
Response: 539175
Conc: 0.19 ng/ml



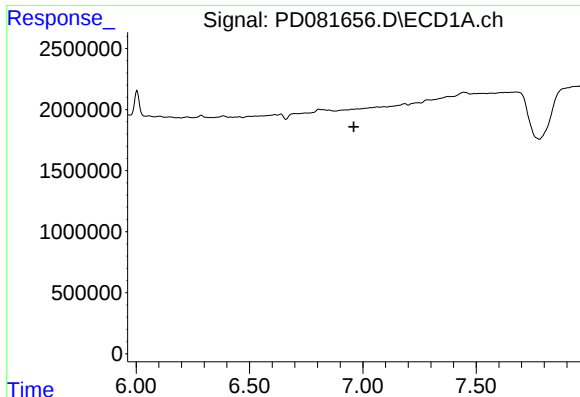
#15 Endosulfan II

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



#15 Endosulfan II

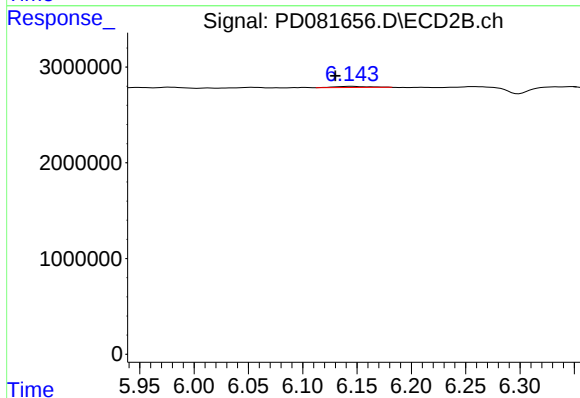
R.T.: 5.909 min
Delta R.T.: -0.042 min
Response: 608340
Conc: 0.22 ng/ml



#18 Endrin aldehyde

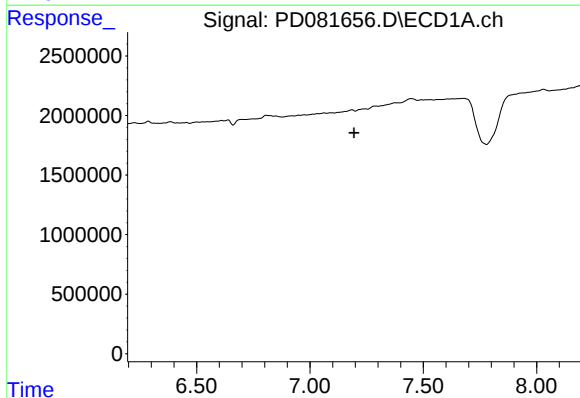
R.T.: 0.000 min
Exp R.T.: 6.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK956



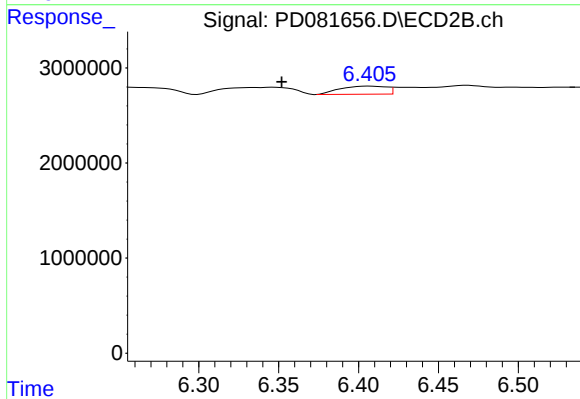
#18 Endrin aldehyde

R.T.: 6.144 min
Delta R.T.: 0.014 min
Response: 268781
Conc: 0.12 ng/ml



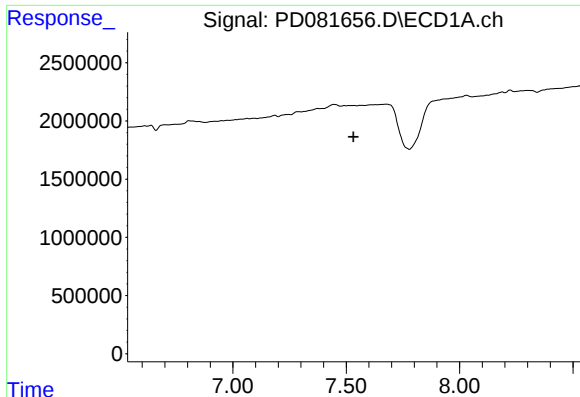
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

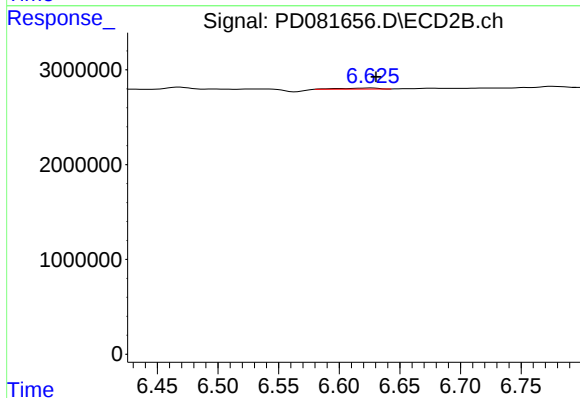
R.T.: 6.407 min
Delta R.T.: 0.055 min
Response: 1737998
Conc: 0.65 ng/ml



#20 Methoxychlor

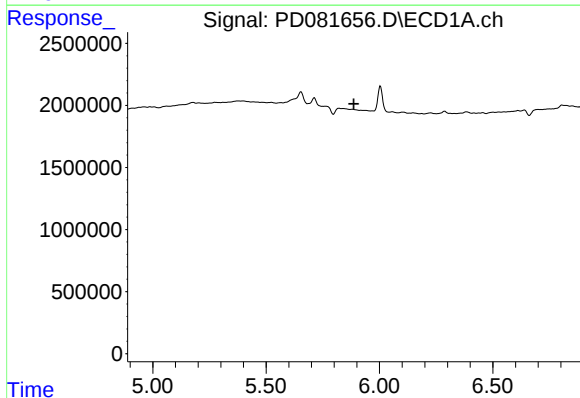
R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK956



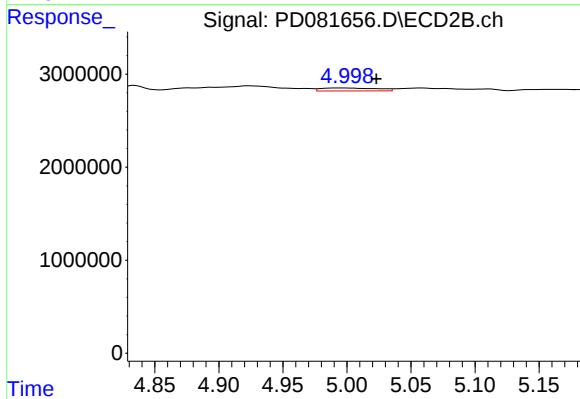
#20 Methoxychlor

R.T.: 6.627 min
Delta R.T.: -0.004 min
Response: 251657
Conc: 0.19 ng/ml



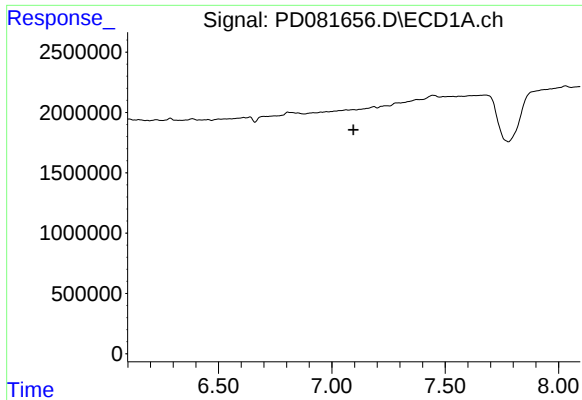
#22 Toxaphene-1

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



#22 Toxaphene-1

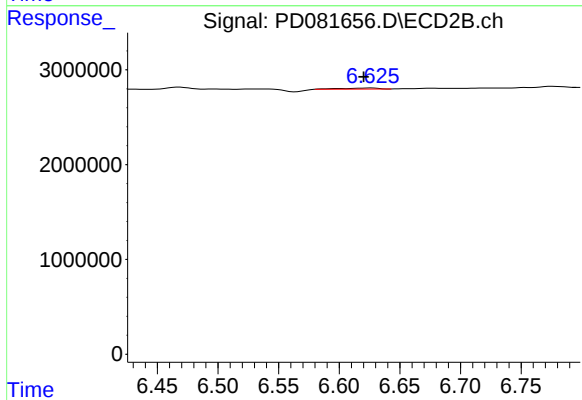
R.T.: 4.999 min
Delta R.T.: -0.024 min
Response: 979612
Conc: 59.83 ng/ml



#24 Toxaphene-3

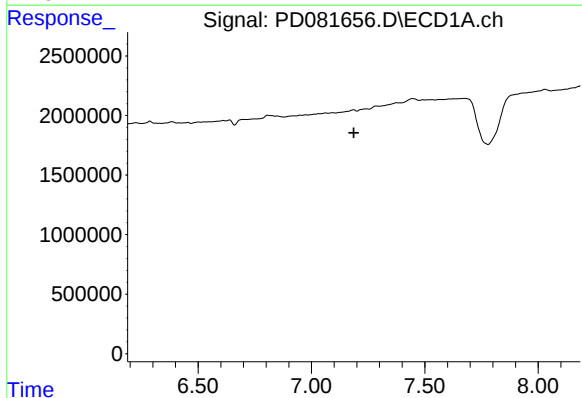
R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK956



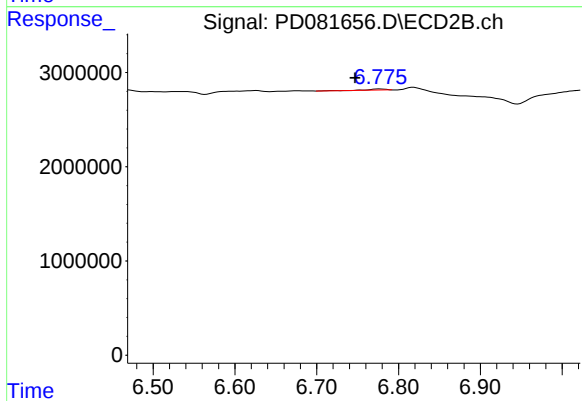
#24 Toxaphene-3

R.T.: 6.627 min
Delta R.T.: 0.007 min
Response: 251657
Conc: 4.30 ng/ml



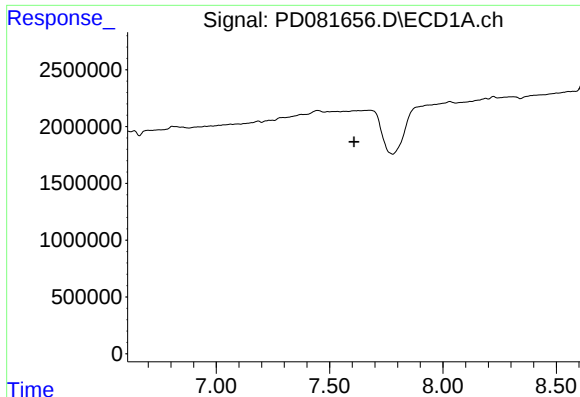
#25 Toxaphene-4

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



#25 Toxaphene-4

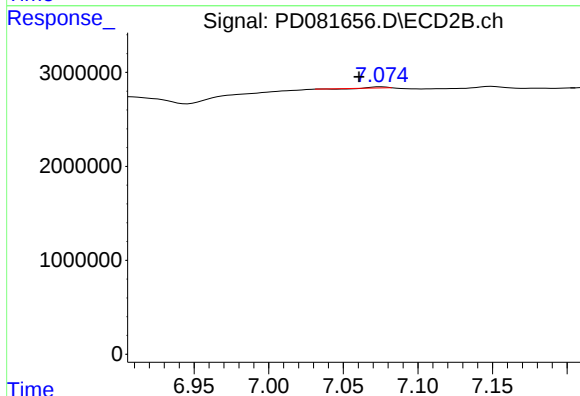
R.T.: 6.776 min
Delta R.T.: 0.029 min
Response: 170562
Conc: 2.14 ng/ml



#26 Toxaphene-5

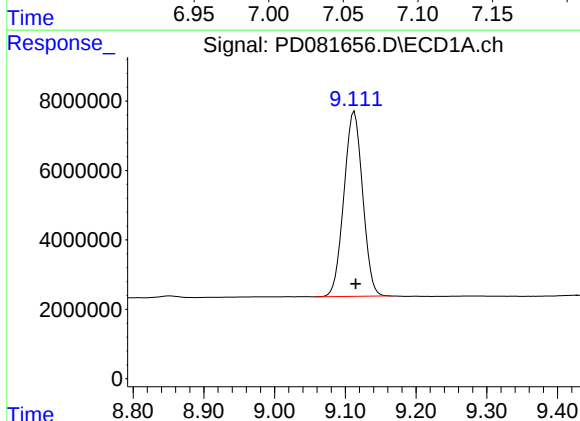
R.T.: 0.000 min
Exp R.T.: 7.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK956



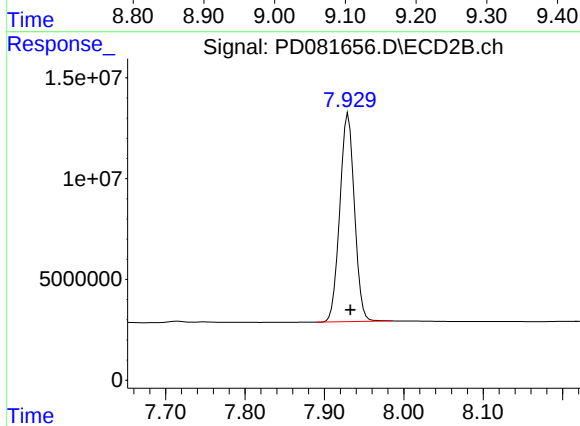
#26 Toxaphene-5

R.T.: 7.075 min
Delta R.T.: 0.015 min
Response: 68911
Conc: 2.13 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: -0.002 min
Response: 98209013
Conc: 50.90 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.930 min
Delta R.T.: -0.003 min
Response: 132399180
Conc: 53.37 ng/ml