

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082624\
 Data File : PD084671.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2024 10:50
 Operator : AR\AJ
 Sample : P3593-01 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCXW2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 06:55:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082424CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 03:41:29 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

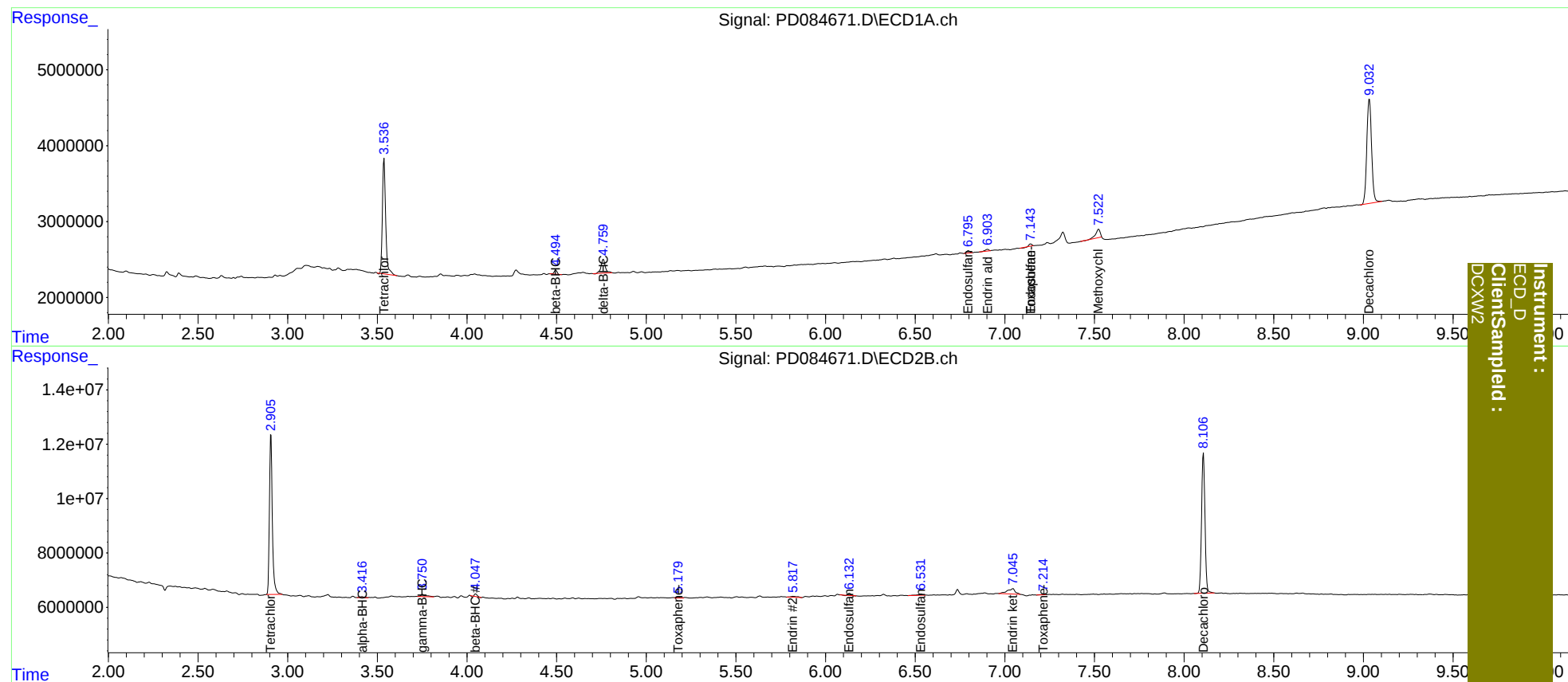
System Monitoring Compounds							
1)	SA Tetrachlo...	3.538	2.907	19161597	66965067	20.075	19.839
27)	SA Decachlor...	9.033	8.108	25616613	68700633	21.262	20.714
Target Compounds							
2)	A alpha-BHC	0.000	3.415	0	611715	N.D.	0.120
5)	MB Aldrin	0.000	4.406	0	107377	N.D.	<MDL
6)	B beta-BHC	4.496	4.049	592563	728774	0.850	0.343 #
7)	B delta-BHC	4.761	4.283	3058844	422921	1.865	<MDL #
8)	B Heptachlo...	0.000	4.913	0	72684	N.D.	<MDL
9)	A Endosulfan I	0.000	5.302	0	195622	N.D.	<MDL
10)	B trans-Chl...	0.000	5.151	0	197980	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.217	0	283246	N.D.	<MDL
13)	MA Dieldrin	0.000	5.583f	0	288957	N.D.	<MDL
14)	MA Endrin	0.000	5.819	0	946524	N.D.	0.260
15)	B Endosulfa...	6.797f	6.133	464668	696734	0.370	0.197 #
16)	A 4,4'-DDD	0.000	5.952	0	57838	N.D.	<MDL
18)	B Endrin al...	6.904	6.292	322004	195809	0.386	<MDL #
19)	B Endosulfa...	7.145	6.533	280563	918116	0.256	0.267
20)	A Methoxychlor	7.524f	6.788	2030591	-1452291	3.973	N.D. #
21)	B Endrin ke...	0.000	7.046	0	5997885	N.D.	1.420
22)	Toxaphene-1	0.000	5.179	0	743325	N.D.	30.742
25)	Toxaphene-4	7.145	7.216	280563	144765	11.408	2.421 #

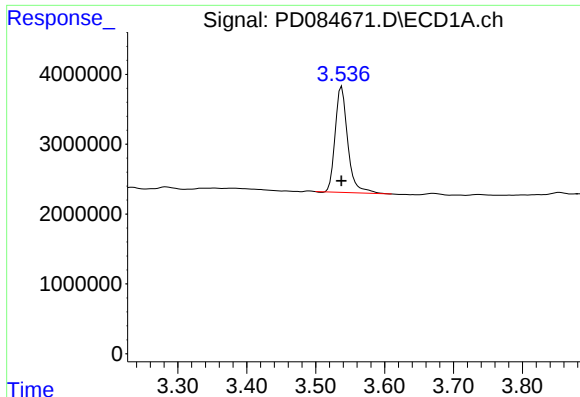
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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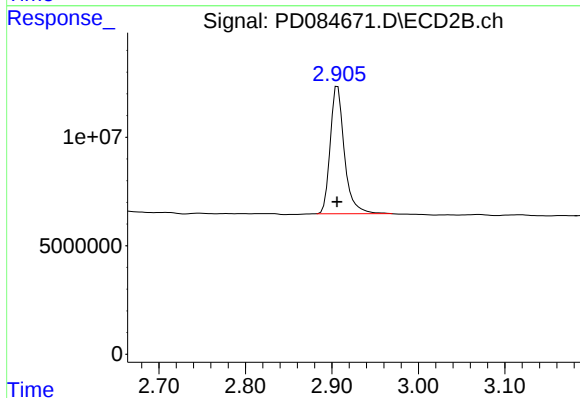




#1 Tetrachloro-m-xylene

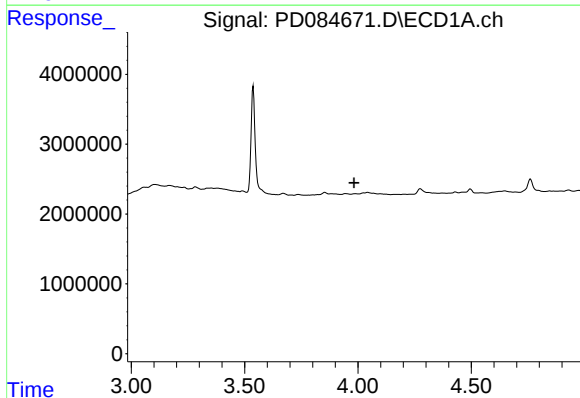
R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: 19161597
Conc: 20.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXW2



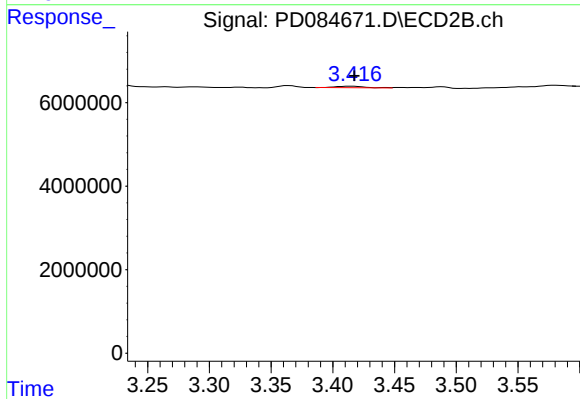
#1 Tetrachloro-m-xylene

R.T.: 2.907 min
Delta R.T.: 0.000 min
Response: 66965067
Conc: 19.84 ng/ml



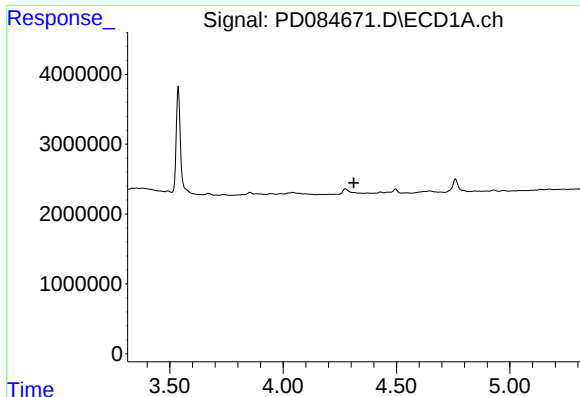
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.983 min
Response: 0
Conc: N.D.



#2 alpha-BHC

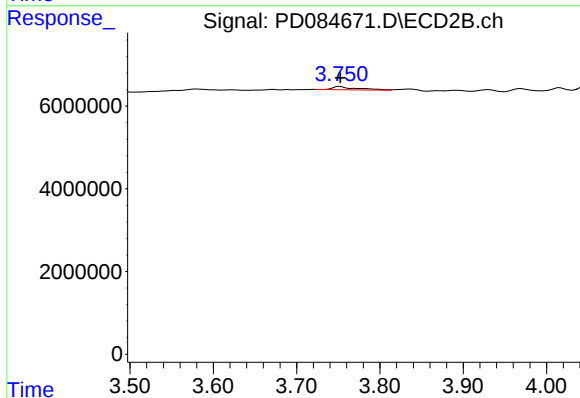
R.T.: 3.415 min
Delta R.T.: -0.002 min
Response: 611715
Conc: 0.12 ng/ml



#3 gamma-BHC (Lindane)

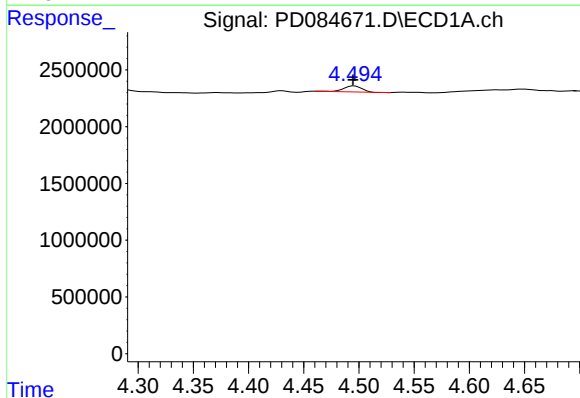
R.T.: 4.275 min
Delta R.T.: -0.037 min
Response: -2479787
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCXW2



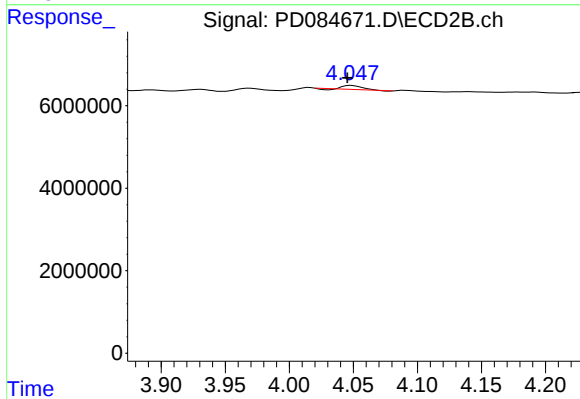
#3 gamma-BHC (Lindane)

R.T.: 3.752 min
Delta R.T.: 0.000 min
Response: 1587412
Conc: 0.33 ng/ml



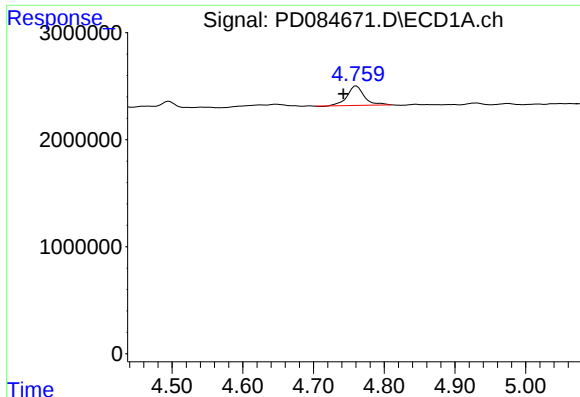
#6 beta-BHC

R.T.: 4.496 min
Delta R.T.: 0.000 min
Response: 592563
Conc: 0.85 ng/ml



#6 beta-BHC

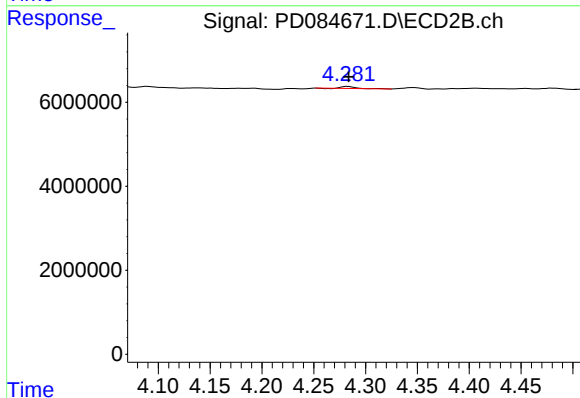
R.T.: 4.049 min
Delta R.T.: 0.003 min
Response: 728774
Conc: 0.34 ng/ml



#7 delta-BHC

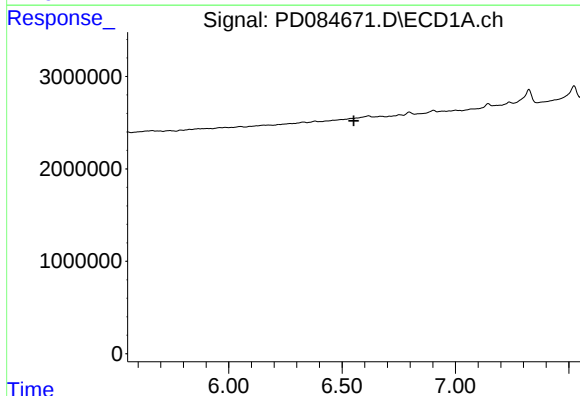
R.T.: 4.761 min
Delta R.T.: 0.018 min
Response: 3058844
Conc: 1.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXW2



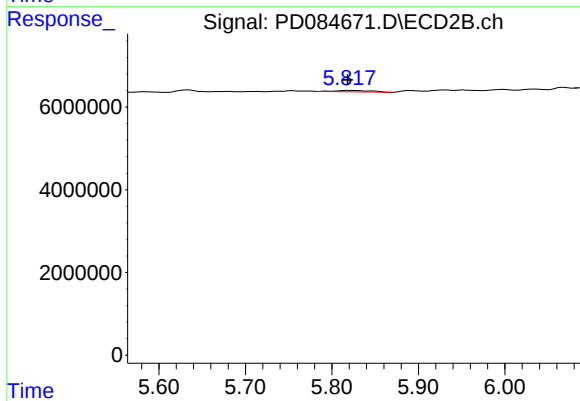
#7 delta-BHC

R.T.: 4.283 min
Delta R.T.: 0.000 min
Response: 422921
Conc: N.D.



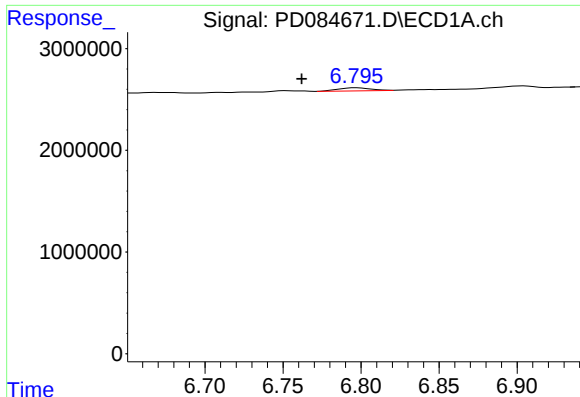
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.551 min
Response: 0
Conc: N.D.



#14 Endrin

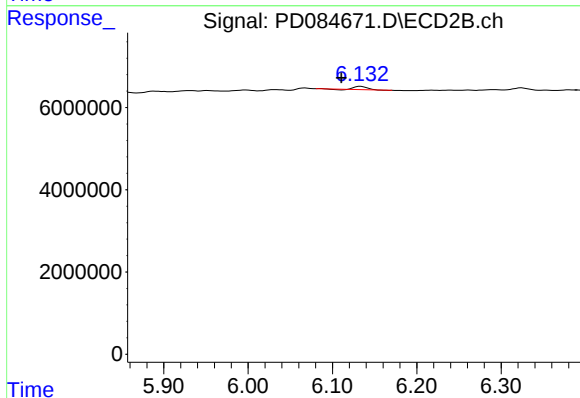
R.T.: 5.819 min
Delta R.T.: 0.000 min
Response: 946524
Conc: 0.26 ng/ml



#15 Endosulfan II

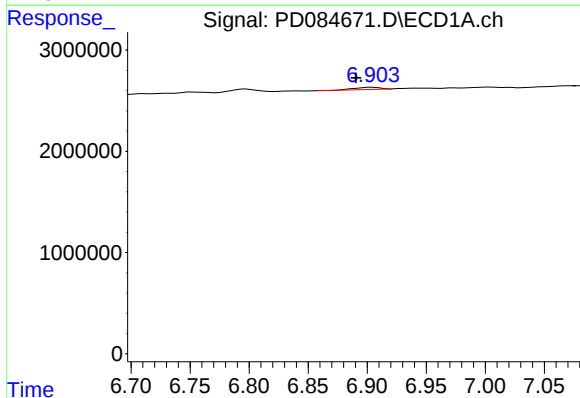
R.T.: 6.797 min
Delta R.T.: 0.035 min
Response: 464668
Conc: 0.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXW2



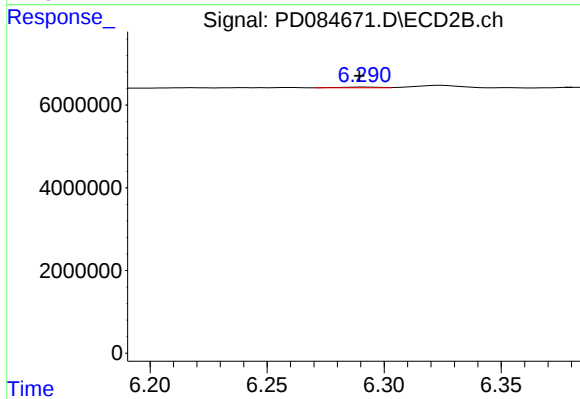
#15 Endosulfan II

R.T.: 6.133 min
Delta R.T.: 0.023 min
Response: 696734
Conc: 0.20 ng/ml



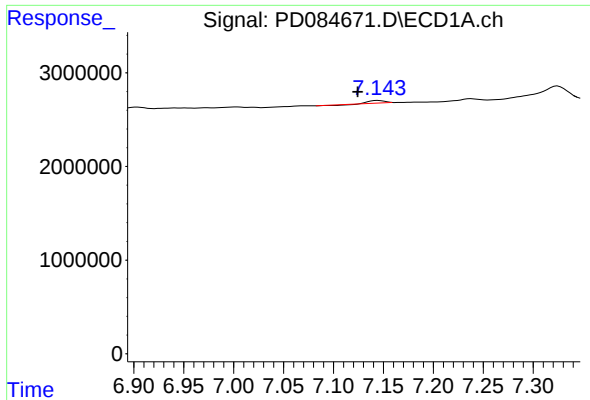
#18 Endrin aldehyde

R.T.: 6.904 min
Delta R.T.: 0.013 min
Response: 322004
Conc: 0.39 ng/ml



#18 Endrin aldehyde

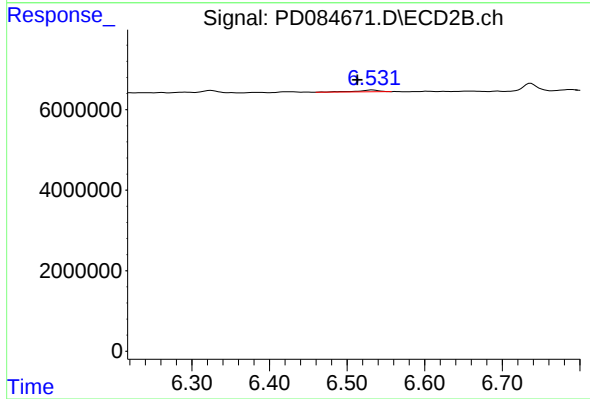
R.T.: 6.292 min
Delta R.T.: 0.002 min
Response: 195809
Conc: N.D.



#19 Endosulfan Sulfate

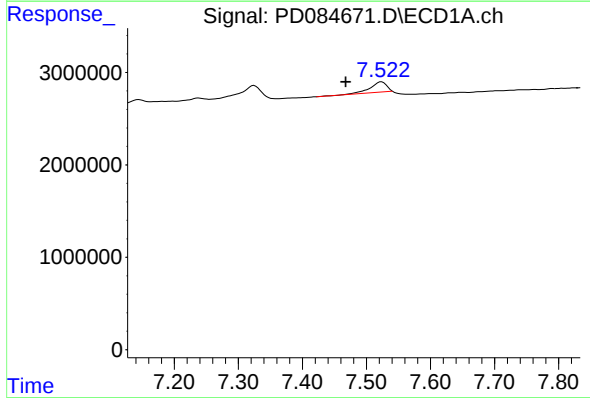
R.T.: 7.145 min
Delta R.T.: 0.020 min
Response: 280563
Conc: 0.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXW2



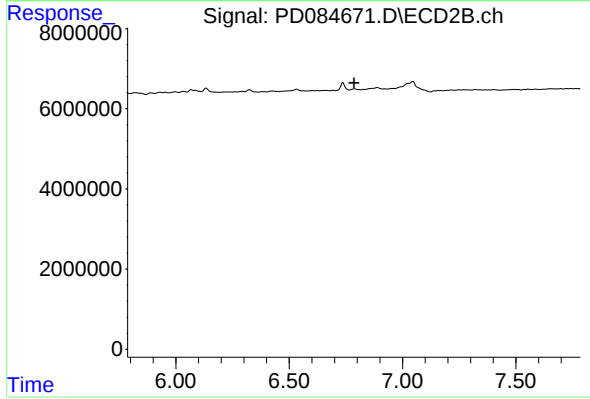
#19 Endosulfan Sulfate

R.T.: 6.533 min
Delta R.T.: 0.019 min
Response: 918116
Conc: 0.27 ng/ml



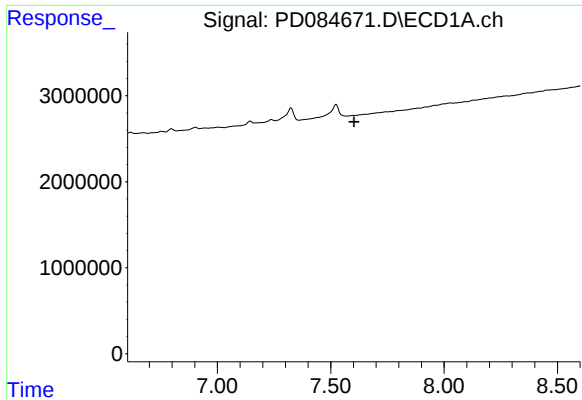
#20 Methoxychlor

R.T.: 7.524 min
Delta R.T.: 0.056 min
Response: 2030591
Conc: 3.97 ng/ml



#20 Methoxychlor

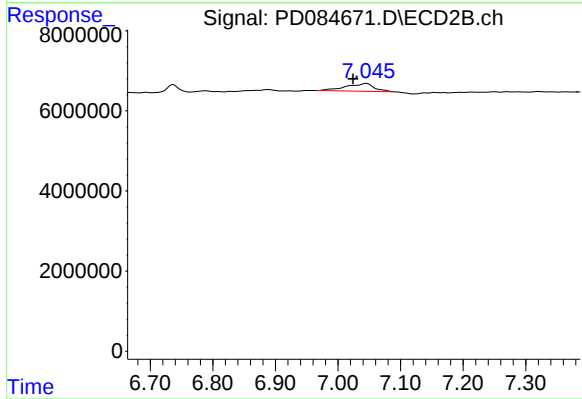
R.T.: 6.788 min
Delta R.T.: 0.002 min
Response: -1452291
Conc: N.D.



#21 Endrin ketone

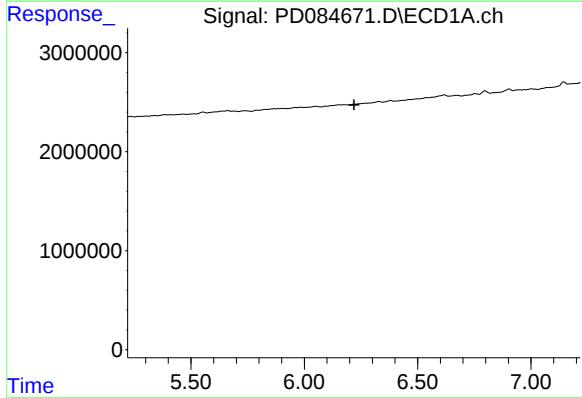
R.T.: 0.000 min
Exp R.T.: 7.604 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCXW2



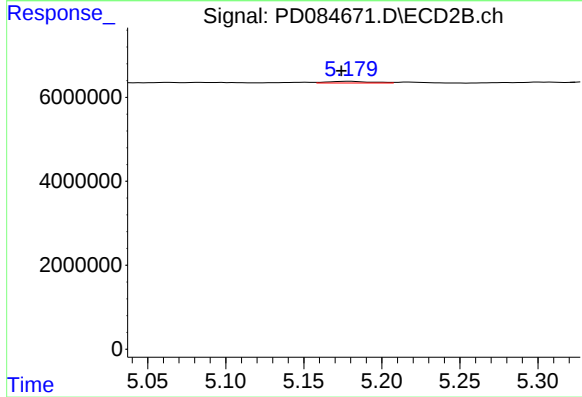
#21 Endrin ketone

R.T.: 7.046 min
Delta R.T.: 0.021 min
Response: 5997885
Conc: 1.42 ng/ml



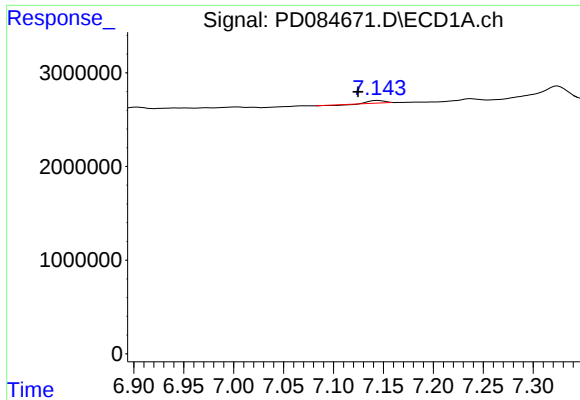
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 6.220 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

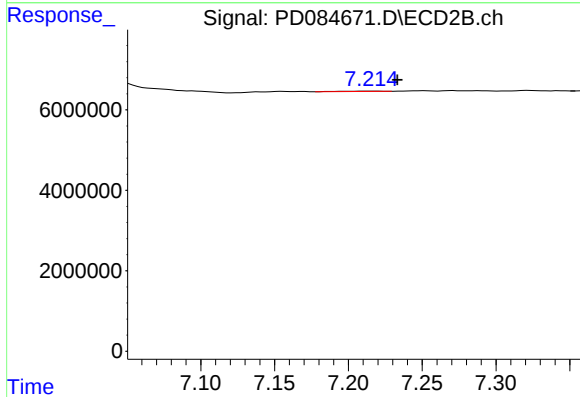
R.T.: 5.179 min
Delta R.T.: 0.005 min
Response: 743325
Conc: 30.74 ng/ml



#25 Toxaphene-4

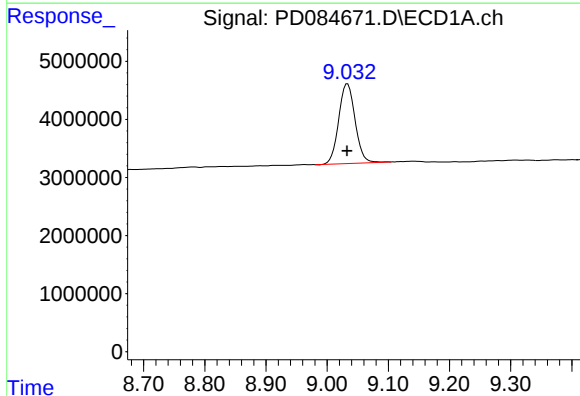
R.T.: 7.145 min
Delta R.T.: 0.020 min
Response: 280563
Conc: 11.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXW2



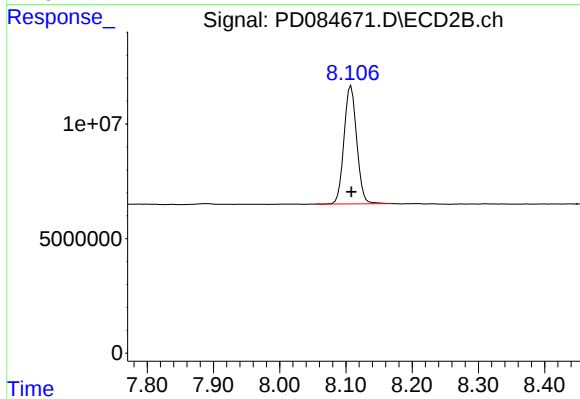
#25 Toxaphene-4

R.T.: 7.216 min
Delta R.T.: -0.017 min
Response: 144765
Conc: 2.42 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.033 min
Delta R.T.: 0.000 min
Response: 25616613
Conc: 21.26 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.108 min
Delta R.T.: 0.000 min
Response: 68700633
Conc: 20.71 ng/ml