

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022024\
 Data File : PD081516.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2024 18:28
 Operator : AR\AJ
 Sample : P1370-01 10X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AA7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 20:36:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021324CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 14 00:57:42 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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

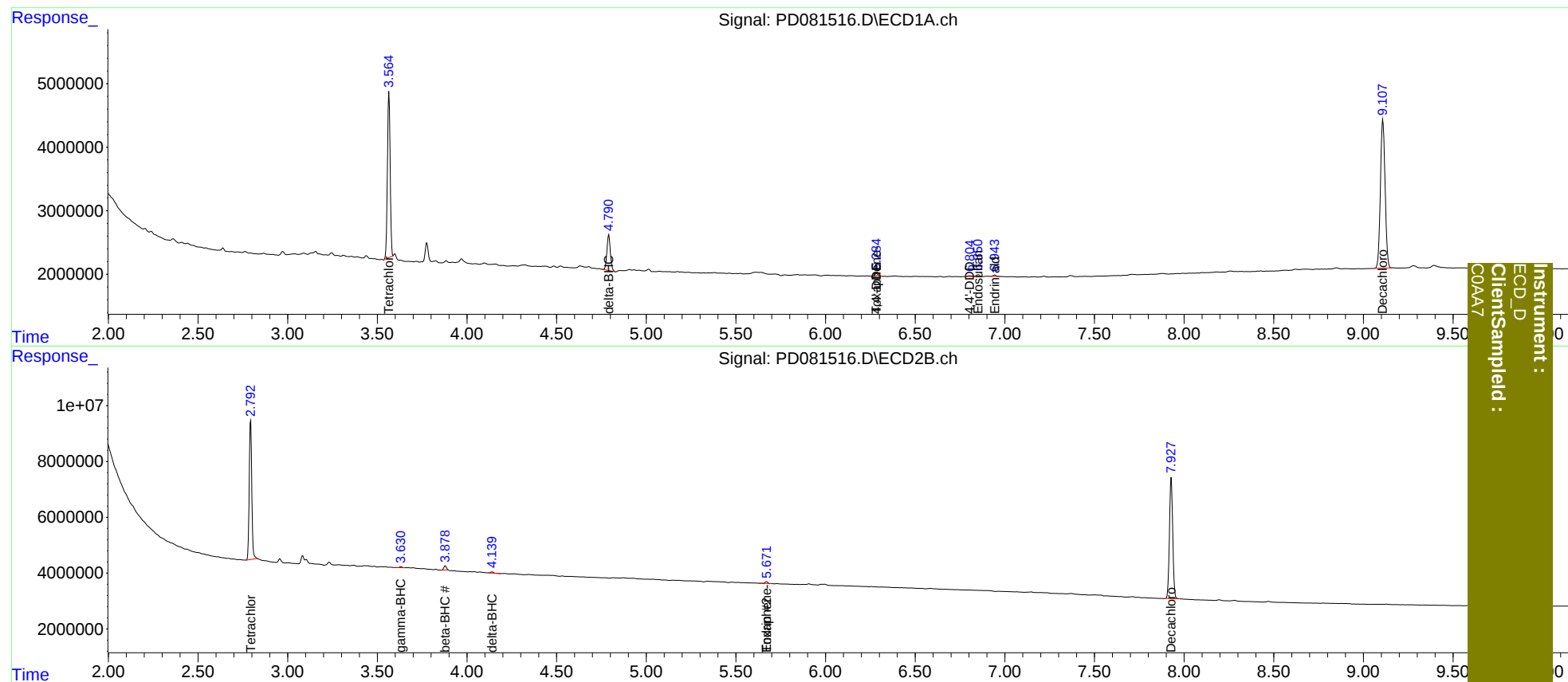
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.794	27526309	49086187	20.069	19.801
27)	SA Decachlor...	9.109	7.928	42454509	55414084	22.062	21.538
Target Compounds							
2)	A alpha-BHC	0.000	3.287	0	203550	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.632	0	394724	N.D.	0.105
4)	MA Heptachlor	4.907f	0.000	124786	0	<MDL	N.D. #
5)	MB Aldrin	0.000	4.265	0	318119	N.D.	<MDL
6)	B beta-BHC	0.000	3.879f	0	1478979	N.D.	0.860
7)	B delta-BHC	4.791	4.140	7453381	587952	3.017	0.148 #
12)	B 4,4'-DDE	6.285f	0.000	288094	0	0.136	N.D. #
14)	MA Endrin	0.000	5.672	0	704746	N.D.	0.239
15)	B Endosulfa...	6.851	5.978	392284	-290870	0.200	N.D. #
16)	A 4,4'-DDD	6.805f	0.000	257672	0	0.152	N.D. #
18)	B Endrin al...	6.944	0.000	277960	0	0.184	N.D. #
21)	B Endrin ke...	7.710	0.000	147045	0	<MDL	N.D. #
22)	Toxaphene-1	6.285	0.000	288094	0	18.228	N.D. #
23)	Toxaphene-2	0.000	5.672	0	704746	N.D.	37.170

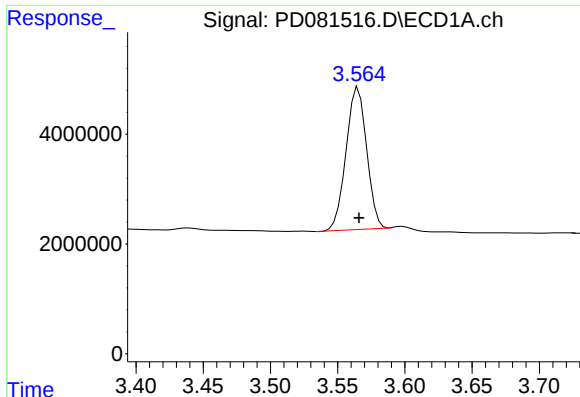
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021324CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Wed Feb 14 00:57:42 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

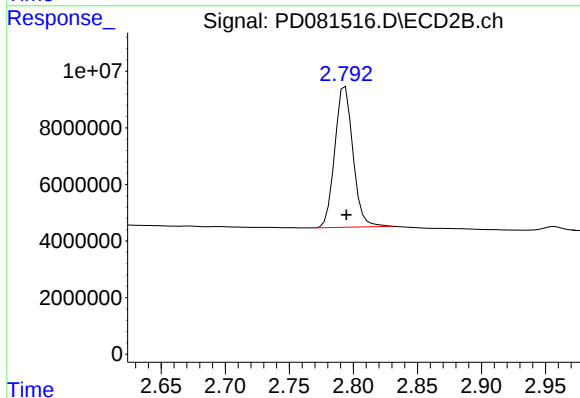




#1 Tetrachloro-m-xylene

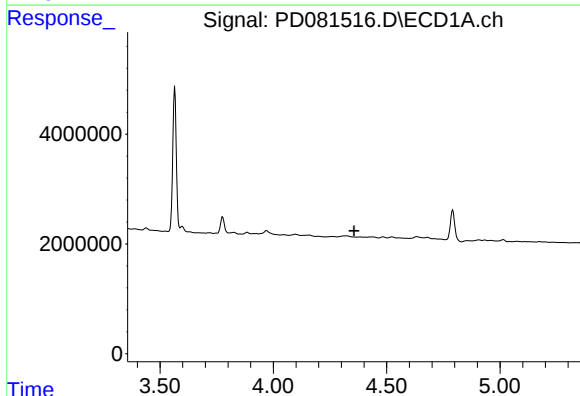
R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 27526309
Conc: 20.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AA7



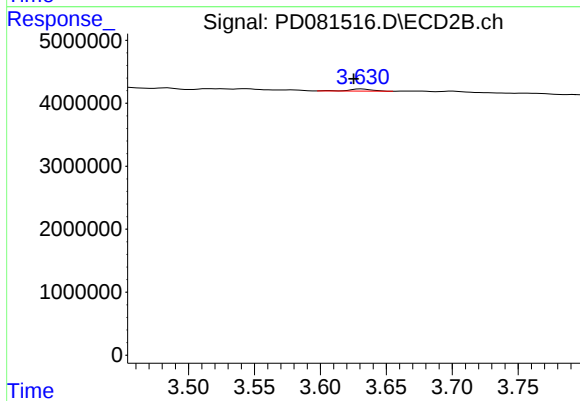
#1 Tetrachloro-m-xylene

R.T.: 2.794 min
Delta R.T.: 0.000 min
Response: 49086187
Conc: 19.80 ng/ml



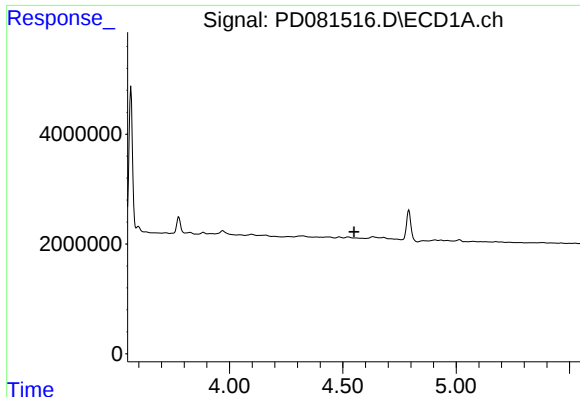
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

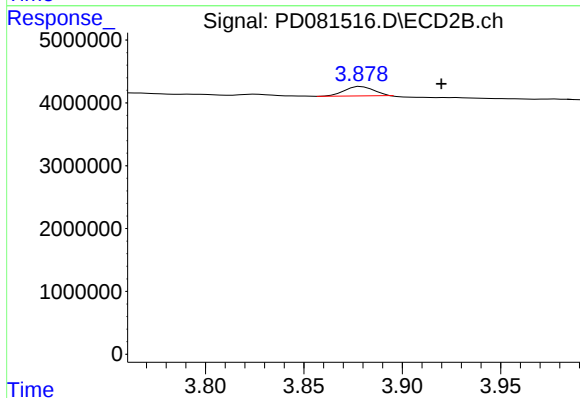
R.T.: 3.632 min
Delta R.T.: 0.006 min
Response: 394724
Conc: 0.10 ng/ml



#6 beta-BHC

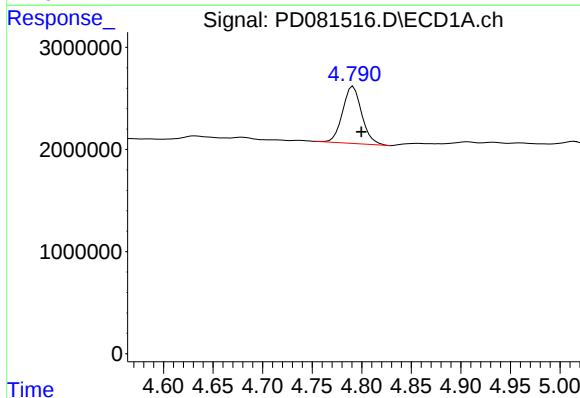
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AA7



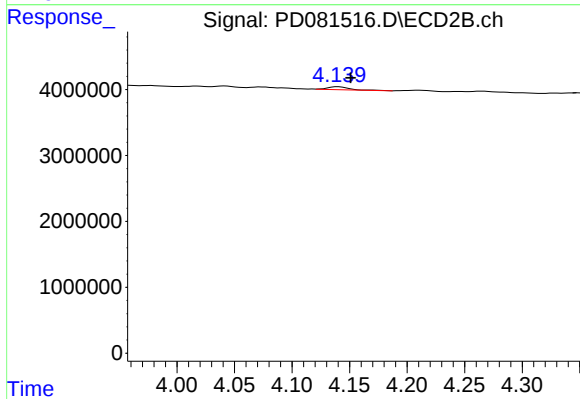
#6 beta-BHC

R.T.: 3.879 min
Delta R.T.: -0.041 min
Response: 1478979
Conc: 0.86 ng/ml



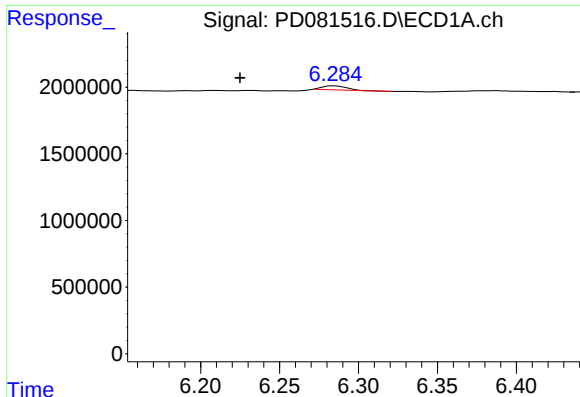
#7 delta-BHC

R.T.: 4.791 min
Delta R.T.: -0.008 min
Response: 7453381
Conc: 3.02 ng/ml



#7 delta-BHC

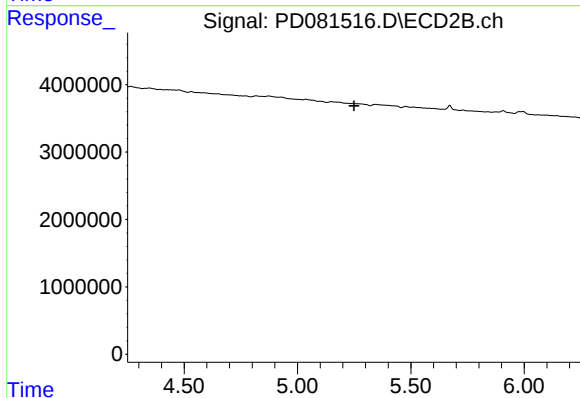
R.T.: 4.140 min
Delta R.T.: -0.011 min
Response: 587952
Conc: 0.15 ng/ml



#12 4,4'-DDE

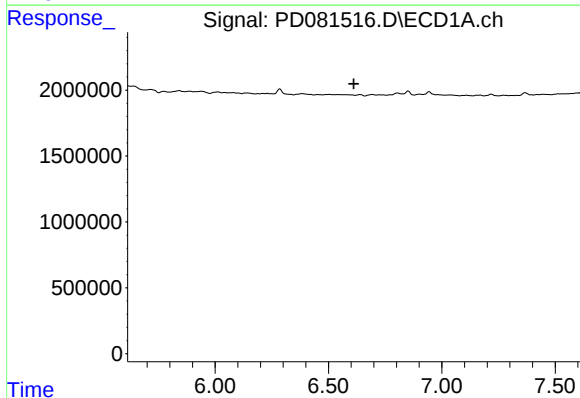
R.T.: 6.285 min
Delta R.T.: 0.060 min
Response: 288094
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AA7



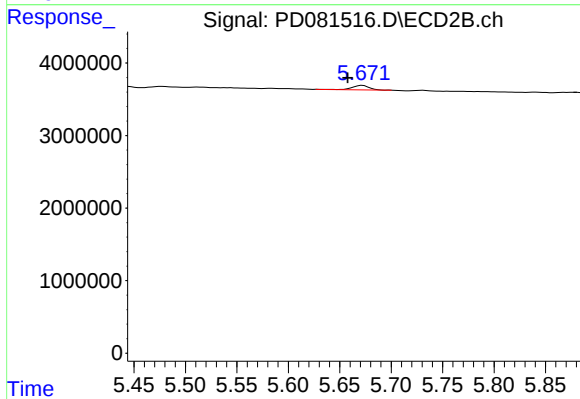
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.250 min
Response: 0
Conc: N.D.



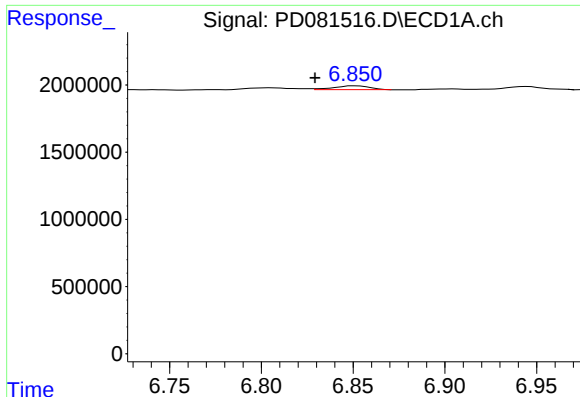
#14 Endrin

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



#14 Endrin

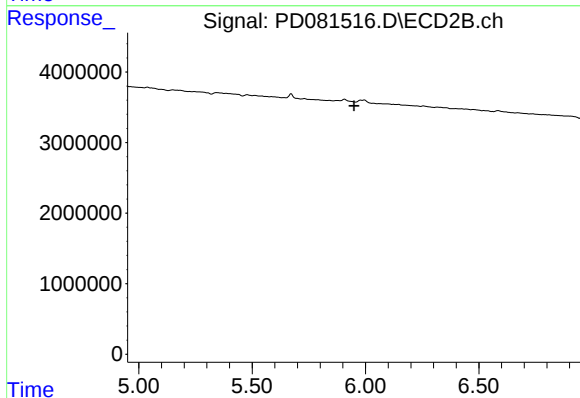
R.T.: 5.672 min
Delta R.T.: 0.014 min
Response: 704746
Conc: 0.24 ng/ml



#15 Endosulfan II

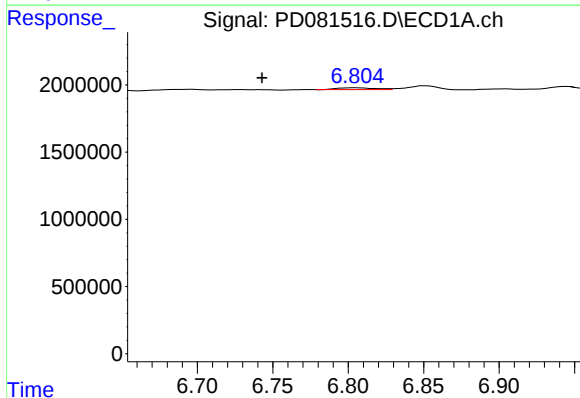
R.T.: 6.851 min
Delta R.T.: 0.022 min
Response: 392284
Conc: 0.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AA7



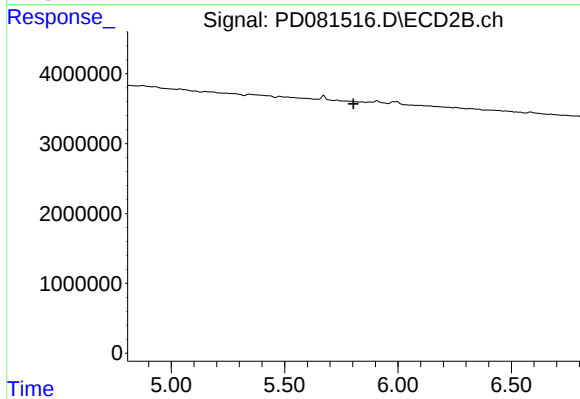
#15 Endosulfan II

R.T.: 5.978 min
Delta R.T.: 0.029 min
Response: -290870
Conc: N.D.



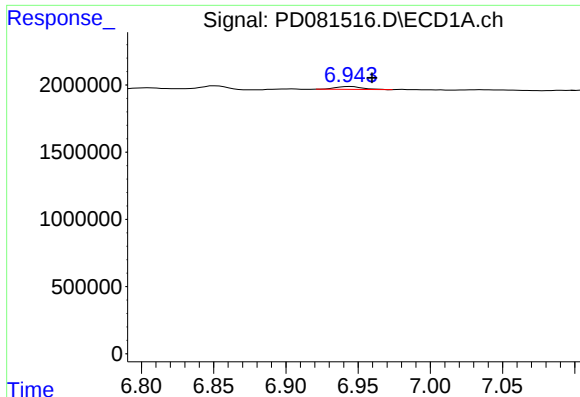
#16 4,4'-DDD

R.T.: 6.805 min
Delta R.T.: 0.063 min
Response: 257672
Conc: 0.15 ng/ml



#16 4,4'-DDD

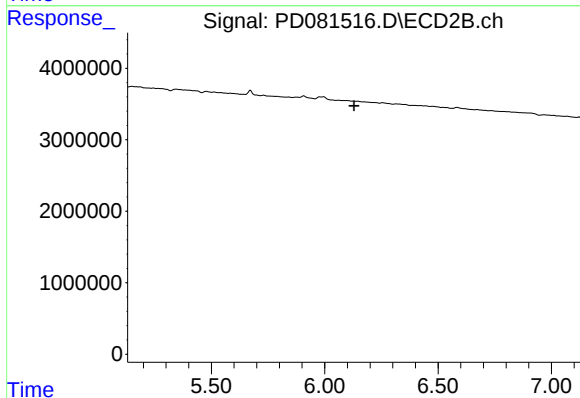
R.T.: 0.000 min
Exp R.T.: 5.804 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

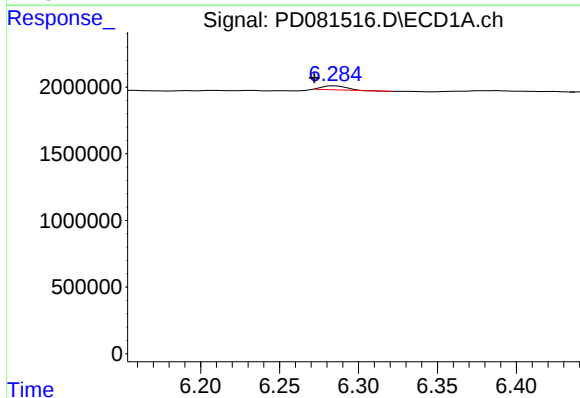
R.T.: 6.944 min
Delta R.T.: -0.015 min
Response: 277960
Conc: 0.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AA7



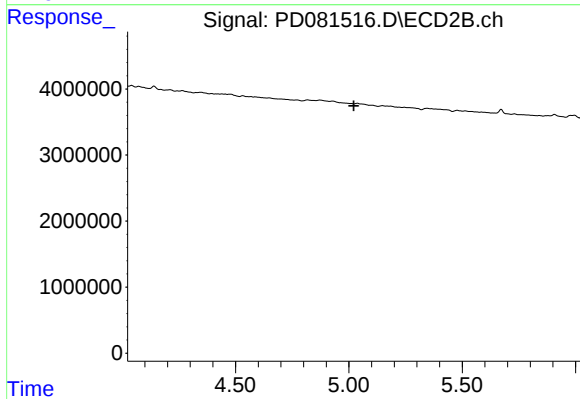
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.130 min
Response: 0
Conc: N.D.



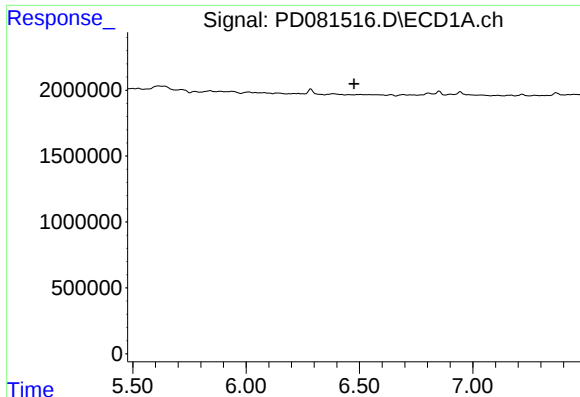
#22 Toxaphene-1

R.T.: 6.285 min
Delta R.T.: 0.013 min
Response: 288094
Conc: 18.23 ng/ml



#22 Toxaphene-1

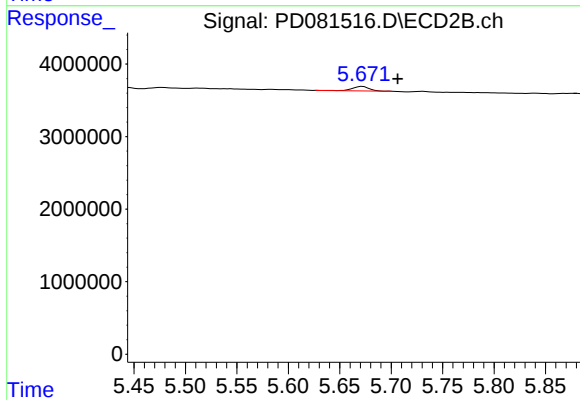
R.T.: 0.000 min
Exp R.T. : 5.022 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

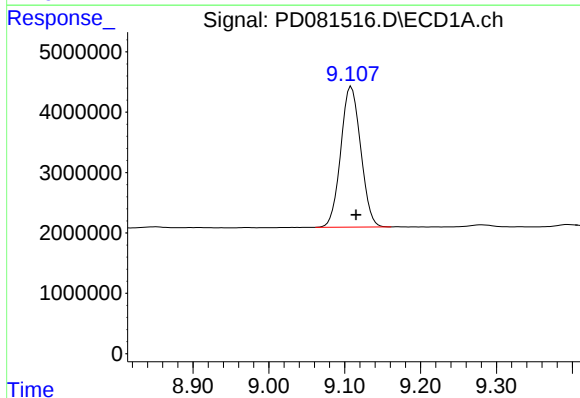
R.T.: 0.000 min
Exp R.T.: 6.476 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AA7



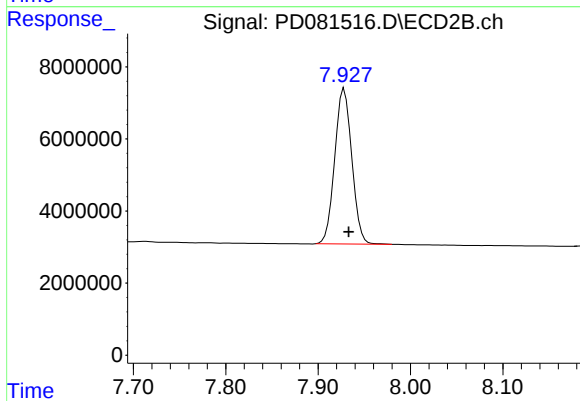
#23 Toxaphene-2

R.T.: 5.672 min
Delta R.T.: -0.035 min
Response: 704746
Conc: 37.17 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.109 min
Delta R.T.: -0.006 min
Response: 42454509
Conc: 22.06 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.928 min
Delta R.T.: -0.005 min
Response: 55414084
Conc: 21.54 ng/ml