

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082622\
 Data File : PD071683.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2022 21:14
 Operator : AR\AJ
 Sample : N4320-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 07:24:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082622CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 27 07:11:22 2022
 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

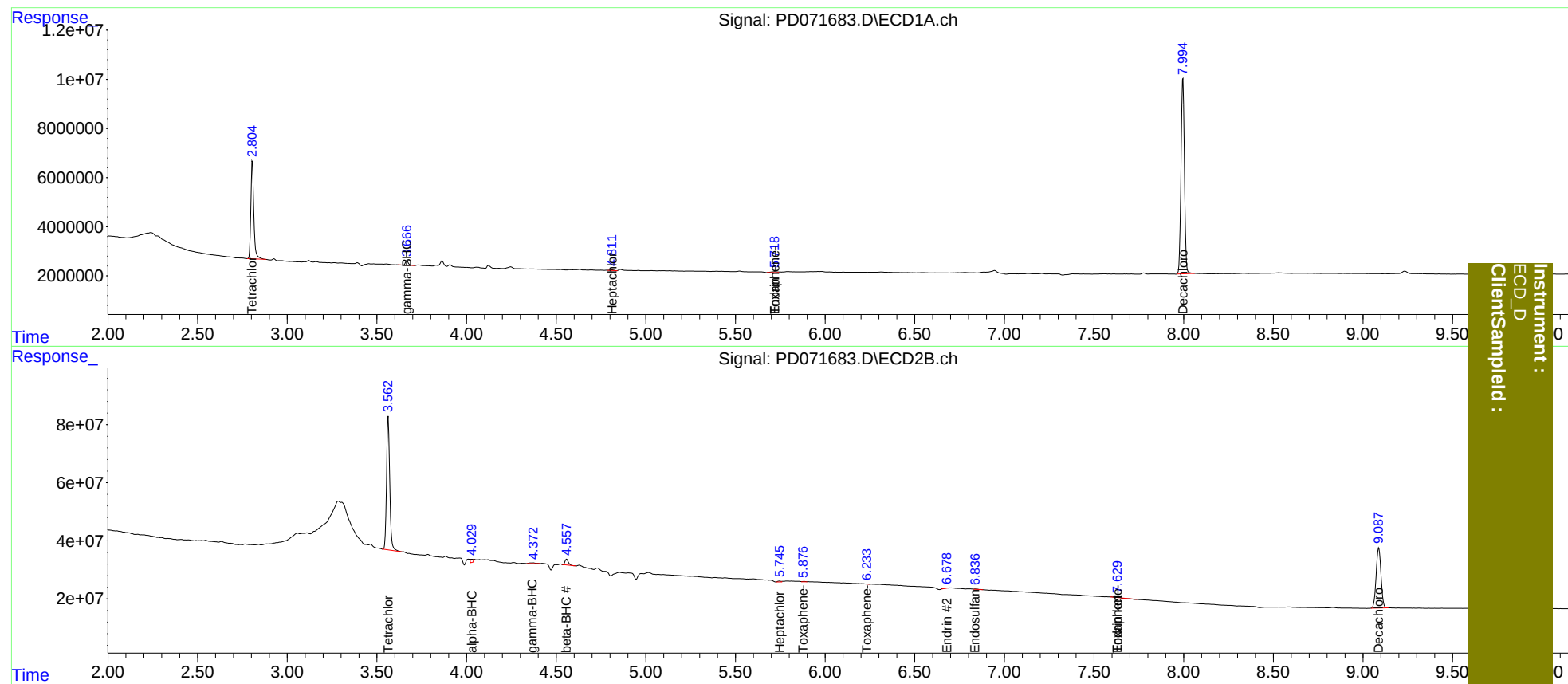
System Monitoring Compounds							
1)	SA Tetrachlo...	2.805	3.563	45005949	569.8E6	17.257	17.390
27)	SA Decachlor...	7.996	9.088	106.3E6	387.9E6	40.509	40.574
Target Compounds							
2)	A alpha-BHC	0.000	4.031	0	10906629	N.D.	0.247
3)	MA gamma-BHC...	3.667	4.360	2018110	6457005	0.547	0.174 #
6)	B beta-BHC	3.908f	4.558	-8453	24710342	N.D.	1.726
8)	B Heptachlo...	4.812	5.746	376607	4066985	0.116	0.240 #
9)	A Endosulfan I	0.000	6.103	0	244796	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.019	0	120135	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.234	0	275623	N.D.	<MDL
13)	MA Dieldrin	0.000	6.399	0	299052	N.D.	<MDL
14)	MA Endrin	5.719	6.680f	901690	2068085	0.301	0.157 #
15)	B Endosulfa...	0.000	6.838	0	1344603	N.D.	0.112
16)	A 4,4'-DDD	5.791f	6.808f	166703	643194	<MDL	<MDL #
21)	B Endrin ke...	6.946	7.629f	-198500	2996227	N.D.	0.242
22)	Toxaphene-1	0.000	5.877	0	1960184	N.D.	33.015
23)	Toxaphene-2	5.719	6.234	901690	275623	48.984	2.318 #
26)	Toxaphene-5	7.133	7.629	-19520	2996227	N.D.	20.090

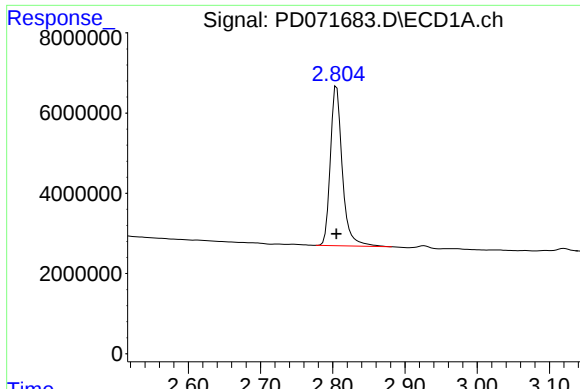
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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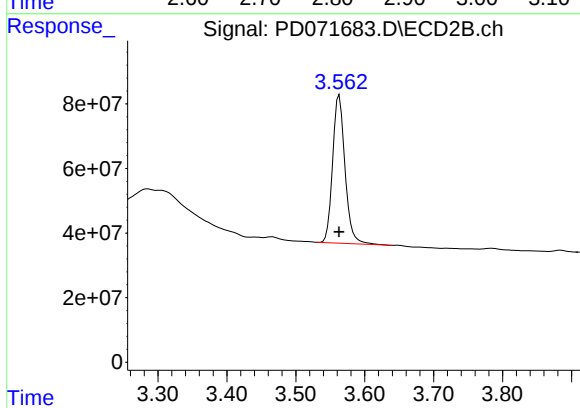




#1 Tetrachloro-m-xylene

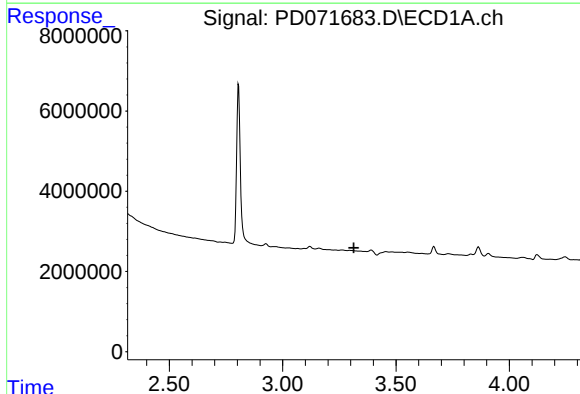
R.T.: 2.805 min
Delta R.T.: 0.000 min
Response: 45005949
Conc: 17.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



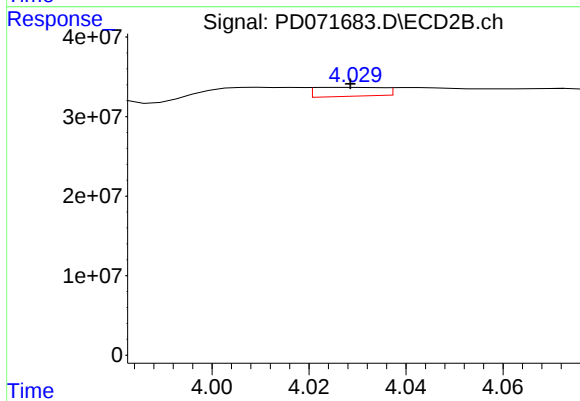
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.000 min
Response: 569817308
Conc: 17.39 ng/ml



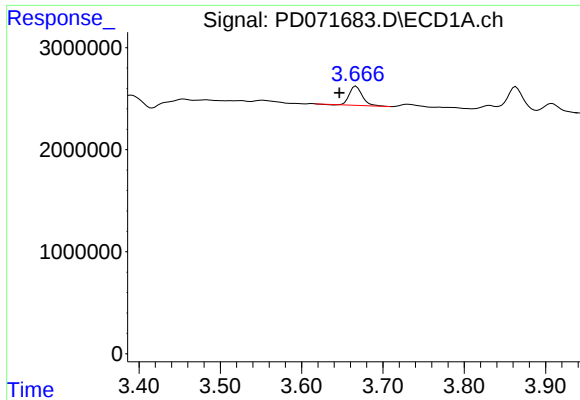
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.313 min
Response: 0
Conc: N.D.



#2 alpha-BHC

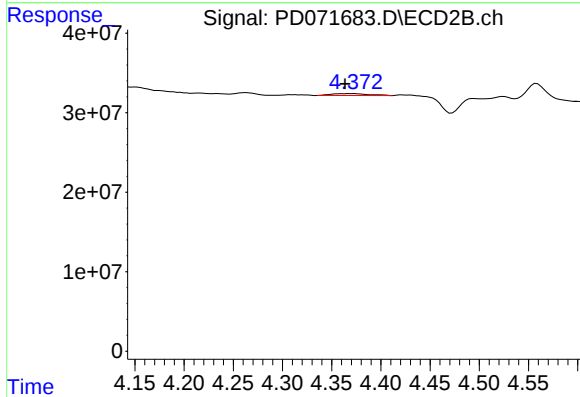
R.T.: 4.031 min
Delta R.T.: 0.002 min
Response: 10906629
Conc: 0.25 ng/ml



#3 gamma-BHC (Lindane)

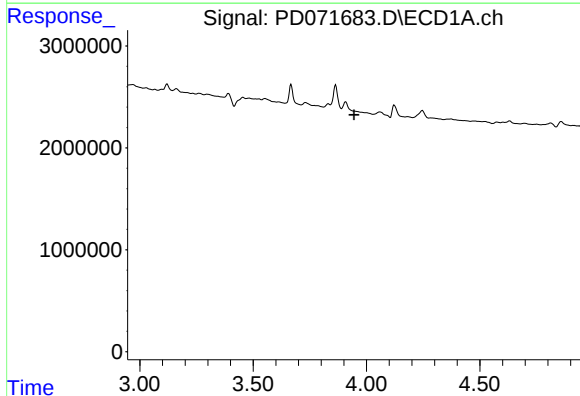
R.T.: 3.667 min
Delta R.T.: 0.020 min
Response: 2018110
Conc: 0.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



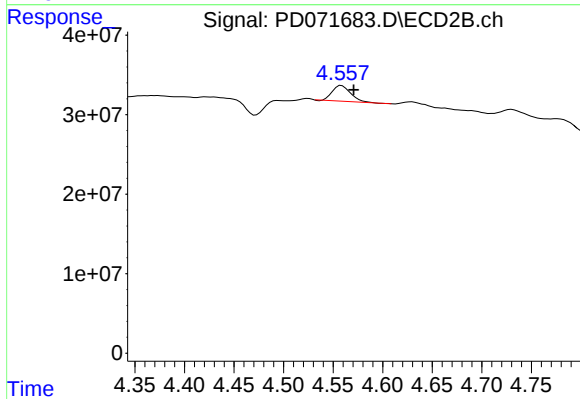
#3 gamma-BHC (Lindane)

R.T.: 4.360 min
Delta R.T.: -0.003 min
Response: 6457005
Conc: 0.17 ng/ml



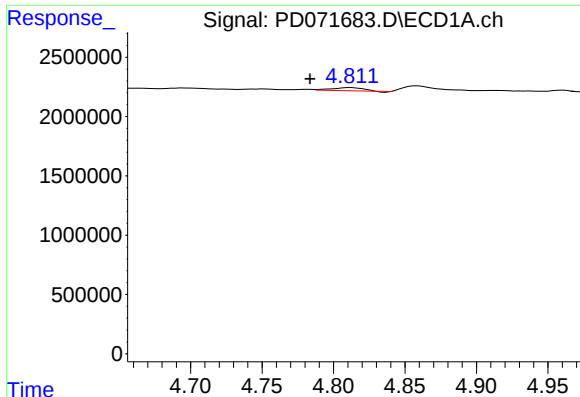
#6 beta-BHC

R.T.: 3.908 min
Delta R.T.: -0.037 min
Response: -8453
Conc: N.D.



#6 beta-BHC

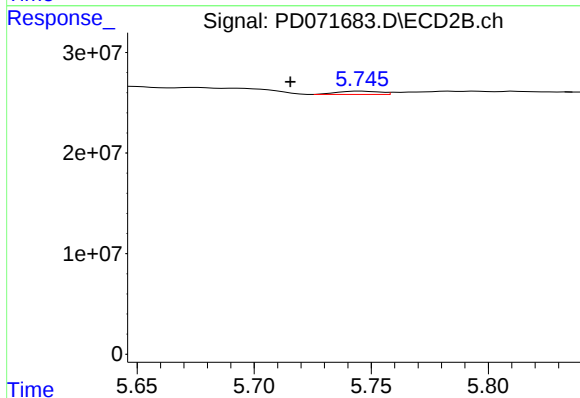
R.T.: 4.558 min
Delta R.T.: -0.013 min
Response: 24710342
Conc: 1.73 ng/ml



#8 Heptachlor epoxide

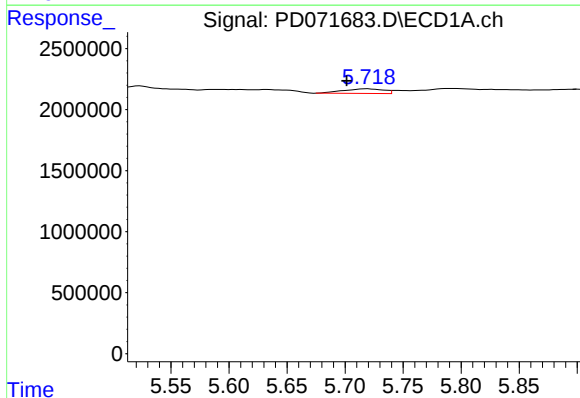
R.T.: 4.812 min
Delta R.T.: 0.029 min
Response: 376607
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



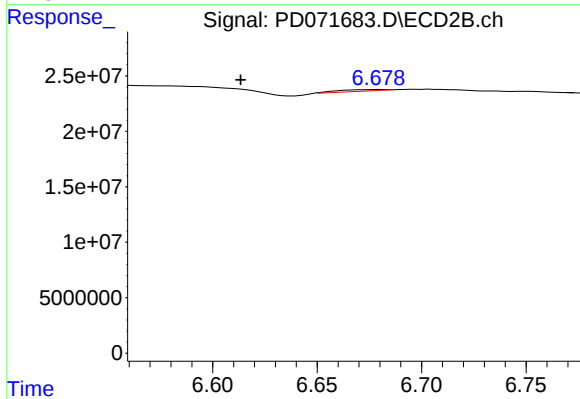
#8 Heptachlor epoxide

R.T.: 5.746 min
Delta R.T.: 0.030 min
Response: 4066985
Conc: 0.24 ng/ml



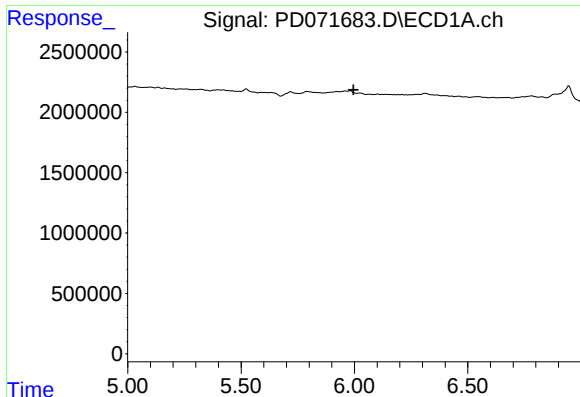
#14 Endrin

R.T.: 5.719 min
Delta R.T.: 0.018 min
Response: 901690
Conc: 0.30 ng/ml



#14 Endrin

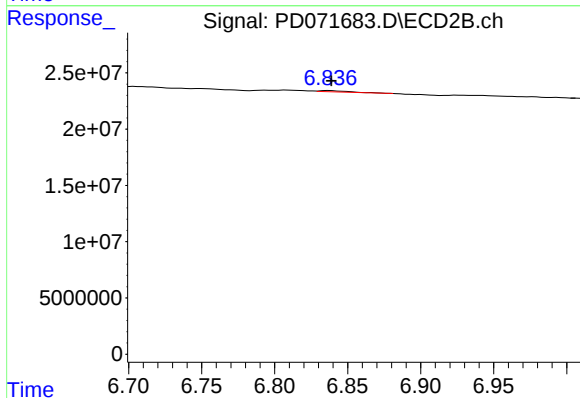
R.T.: 6.680 min
Delta R.T.: 0.066 min
Response: 2068085
Conc: 0.16 ng/ml



#15 Endosulfan II

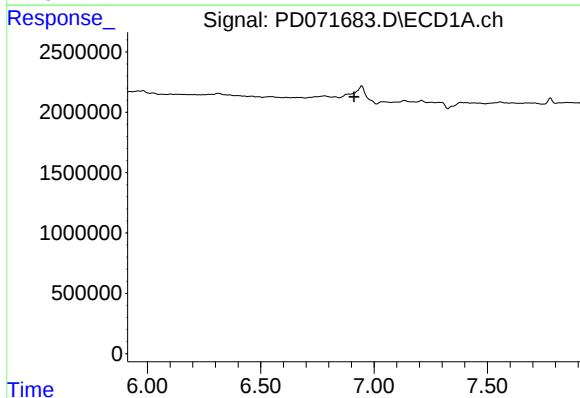
R.T.: 0.000 min
Exp R.T.: 5.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



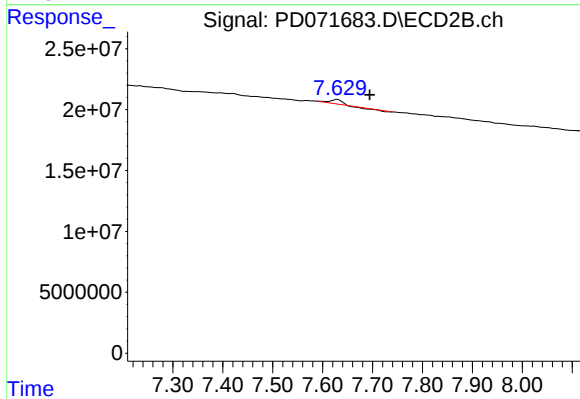
#15 Endosulfan II

R.T.: 6.838 min
Delta R.T.: -0.001 min
Response: 1344603
Conc: 0.11 ng/ml



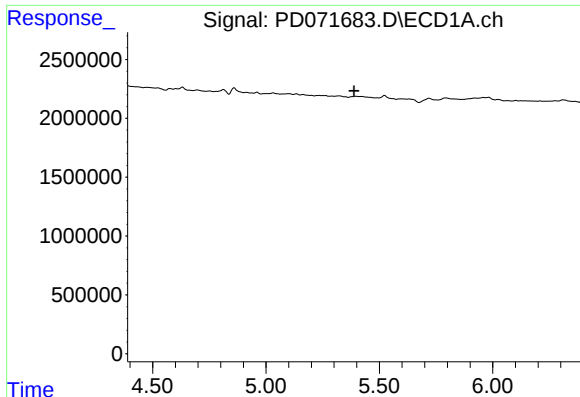
#21 Endrin ketone

R.T.: 6.946 min
Delta R.T.: 0.034 min
Response: -198500
Conc: N.D.



#21 Endrin ketone

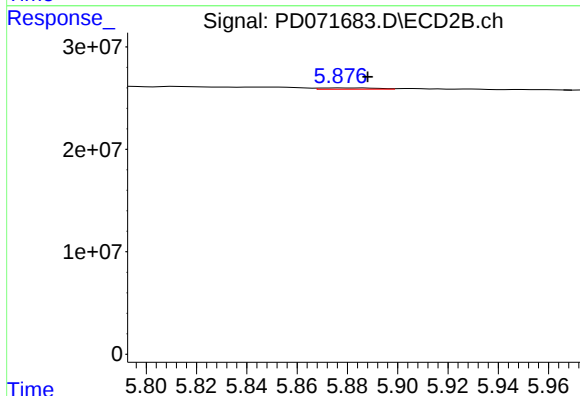
R.T.: 7.629 min
Delta R.T.: -0.065 min
Response: 2996227
Conc: 0.24 ng/ml



#22 Toxaphene-1

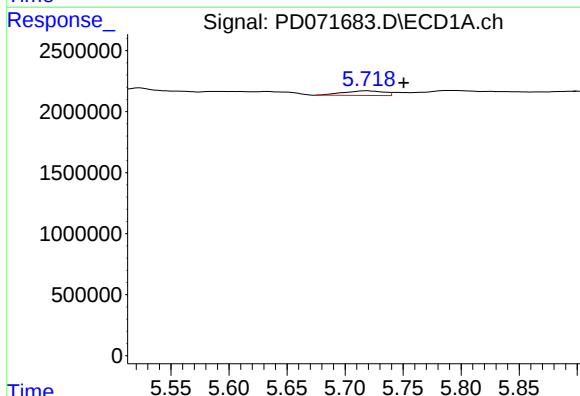
R.T.: 0.000 min
Exp R.T.: 5.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



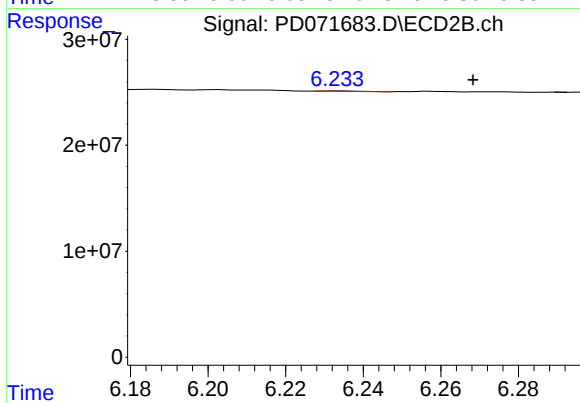
#22 Toxaphene-1

R.T.: 5.877 min
Delta R.T.: -0.011 min
Response: 1960184
Conc: 33.01 ng/ml



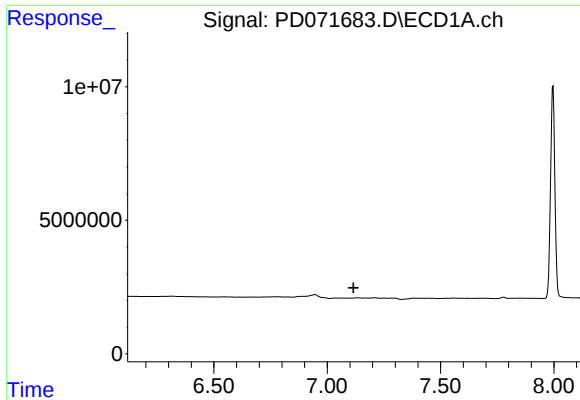
#23 Toxaphene-2

R.T.: 5.719 min
Delta R.T.: -0.031 min
Response: 901690
Conc: 48.98 ng/ml



#23 Toxaphene-2

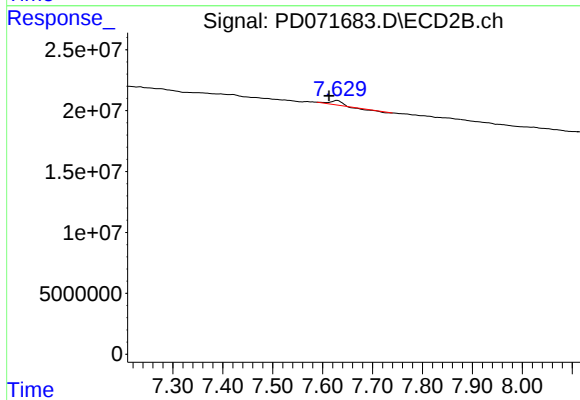
R.T.: 6.234 min
Delta R.T.: -0.035 min
Response: 275623
Conc: 2.32 ng/ml



#26 Toxaphene-5

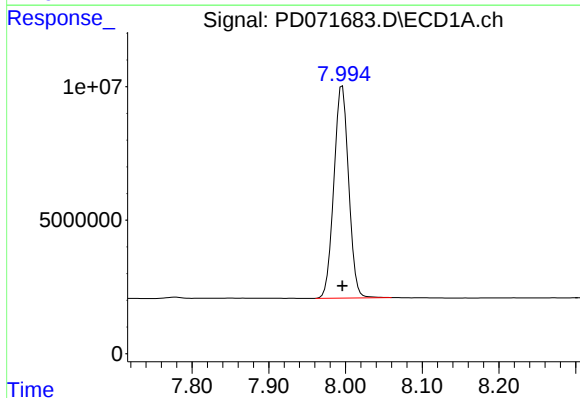
R.T.: 7.133 min
Delta R.T.: 0.016 min
Response: -19520
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



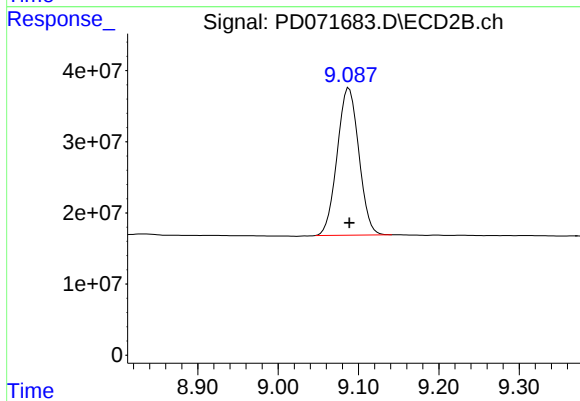
#26 Toxaphene-5

R.T.: 7.629 min
Delta R.T.: 0.016 min
Response: 2996227
Conc: 20.09 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.996 min
Delta R.T.: 0.000 min
Response: 106304916
Conc: 40.51 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.088 min
Delta R.T.: 0.000 min
Response: 387862646
Conc: 40.57 ng/ml