

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122222\
 Data File : PD073436.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2022 08:43
 Operator : AR\AJ
 Sample : PIBLK434
 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: Dec 22 20:27:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122222CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 22 04:14:38 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

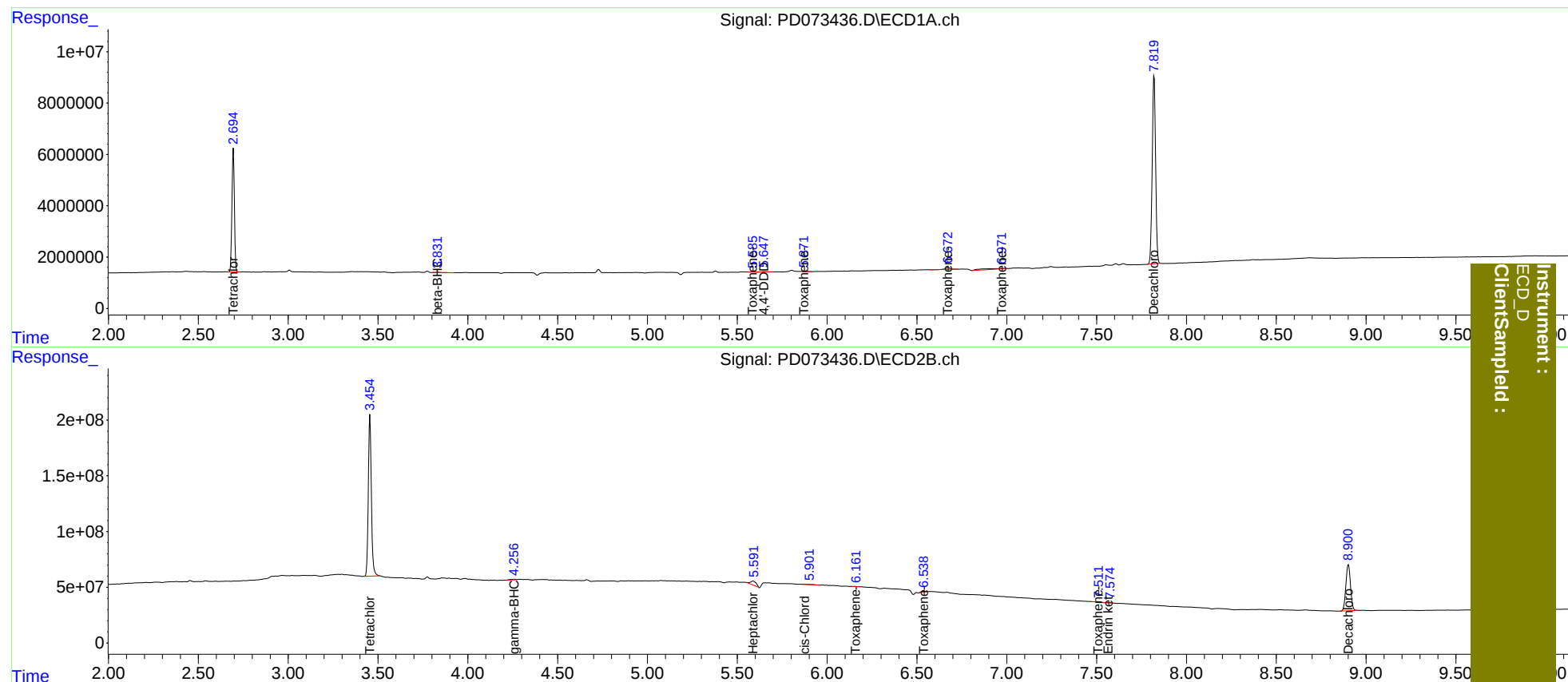
System Monitoring Compounds							
1)	SA Tetrachlo...	2.695	3.455	45620071	1711.5E6	21.434	22.877
27)	SA Decachlor...	7.820	8.902	95522486	740.9E6	37.468	37.730
Target Compounds							
2)	A alpha-BHC	0.000	3.935	0	9379332	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.257	0	13474539	N.D.	0.152
4)	MA Heptachlor	3.833	4.800	155501	4579402	<MDL	<MDL #
5)	MB Aldrin	0.000	5.175	0	1058459	N.D.	<MDL
6)	B beta-BHC	3.833	4.464	155501	1074341	0.105	<MDL #
7)	B delta-BHC	0.000	4.725	0	3658151	N.D.	<MDL
8)	B Heptachlo...	0.000	5.588	0	84428979	N.D.	1.887
9)	A Endosulfan I	0.000	5.974	0	1836651	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.878f	0	8466249	N.D.	0.198
12)	B 4,4'-DDE	0.000	6.108	0	1889186	N.D.	<MDL
15)	B Endosulfa...	5.873	0.000	130966	0	<MDL	N.D. #
16)	A 4,4'-DDD	5.649f	0.000	344372	0	0.144	N.D. #
17)	MA 4,4'-DDT	0.000	6.875f	0	414673	N.D.	<MDL
18)	B Endrin al...	0.000	6.875	0	414673	N.D.	<MDL
20)	A Methoxychlor	6.513	0.000	18836	0	<MDL	N.D. #
21)	B Endrin ke...	0.000	7.564	0	3819772	N.D.	0.129
22)	Toxaphene-1	0.000	6.158	0	569683	N.D.	1.912
23)	Toxaphene-2	5.587	6.542	155454	19991942	9.551	101.288 #
24)	Toxaphene-3	5.873	0.000	130966	0	6.210	N.D. #
25)	Toxaphene-4	6.674	7.185f	1185386	-2266548	12.918	N.D. #
26)	Toxaphene-5	6.974	7.510	2781022	10500572	51.603	27.004 #

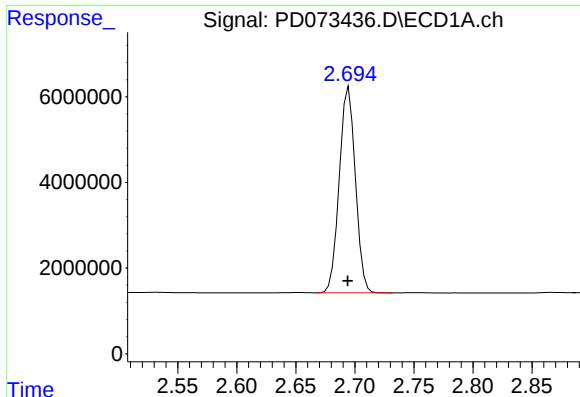
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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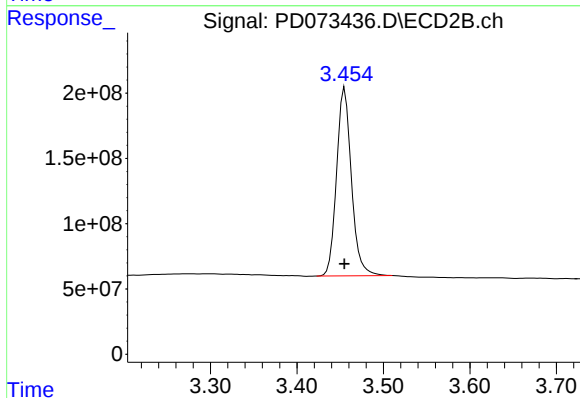




#1 Tetrachloro-m-xylene

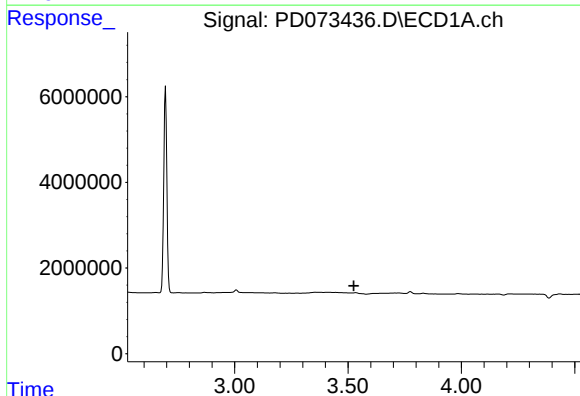
R.T.: 2.695 min
Delta R.T.: 0.001 min
Response: 45620071
Conc: 21.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



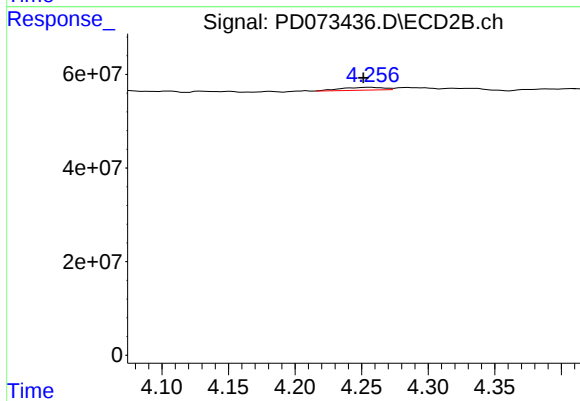
#1 Tetrachloro-m-xylene

R.T.: 3.455 min
Delta R.T.: 0.000 min
Response: 1711541009
Conc: 22.88 ng/ml



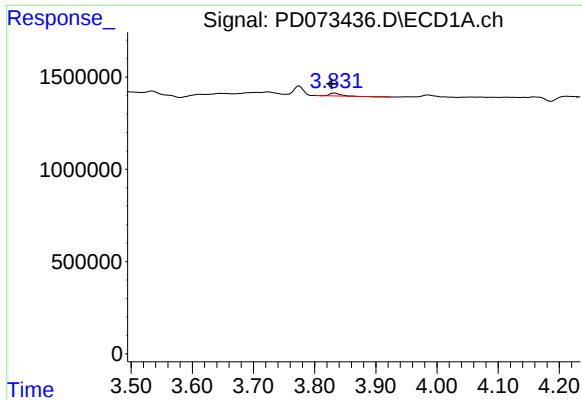
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.526 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

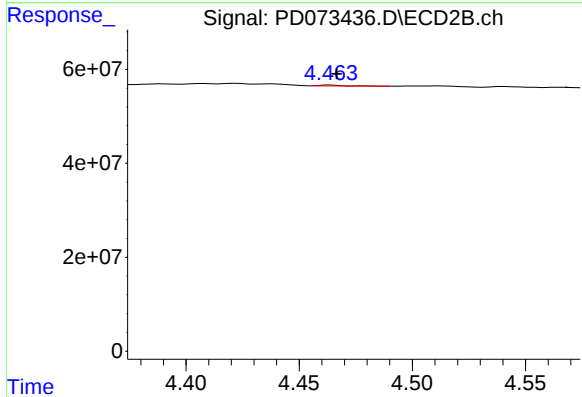
R.T.: 4.257 min
Delta R.T.: 0.005 min
Response: 13474539
Conc: 0.15 ng/ml



#6 beta-BHC

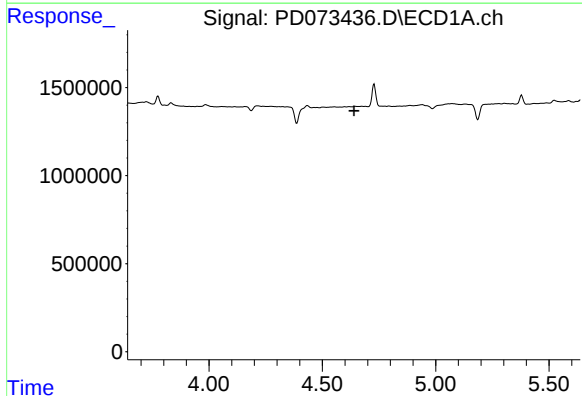
R.T.: 3.833 min
Delta R.T.: 0.005 min
Response: 155501
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



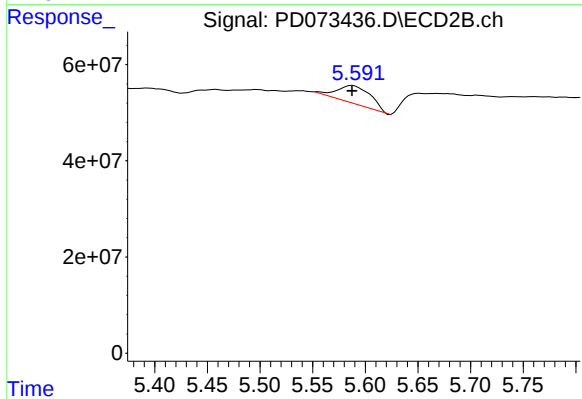
#6 beta-BHC

R.T.: 4.464 min
Delta R.T.: -0.002 min
Response: 1074341
Conc: N.D.



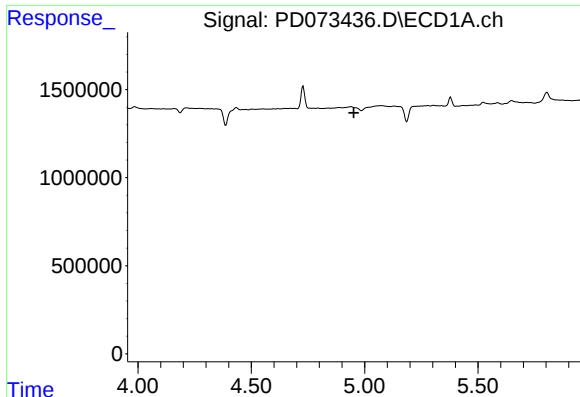
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.641 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

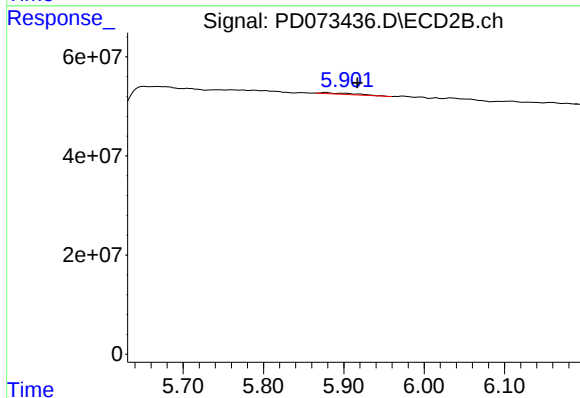
R.T.: 5.588 min
Delta R.T.: 0.000 min
Response: 84428979
Conc: 1.89 ng/ml



#11 cis-Chlordane

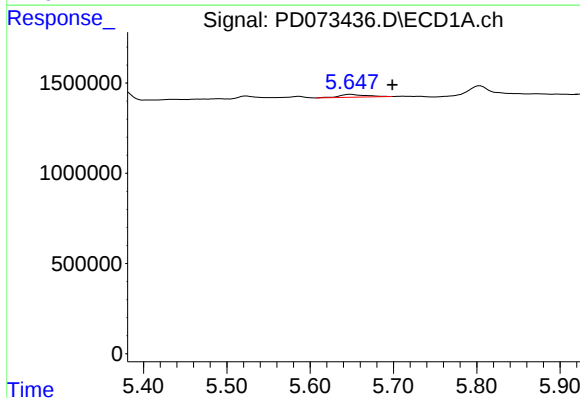
R.T.: 0.000 min
Exp R.T.: 4.953 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



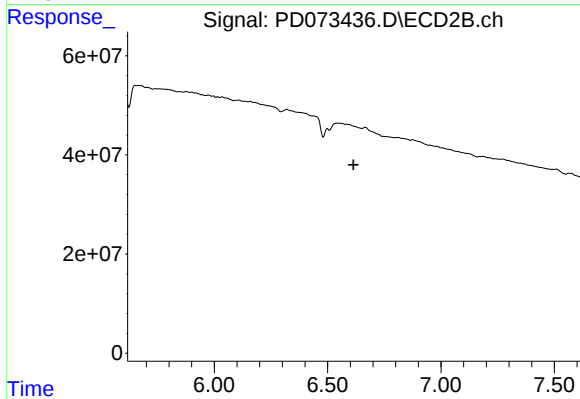
#11 cis-Chlordane

R.T.: 5.878 min
Delta R.T.: -0.039 min
Response: 8466249
Conc: 0.20 ng/ml



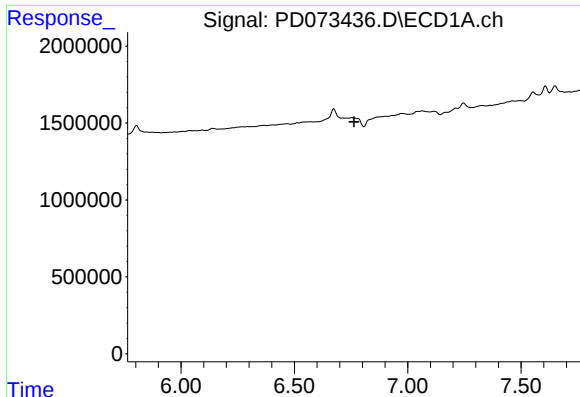
#16 4,4'-DDD

R.T.: 5.649 min
Delta R.T.: -0.050 min
Response: 344372
Conc: 0.14 ng/ml



#16 4,4'-DDD

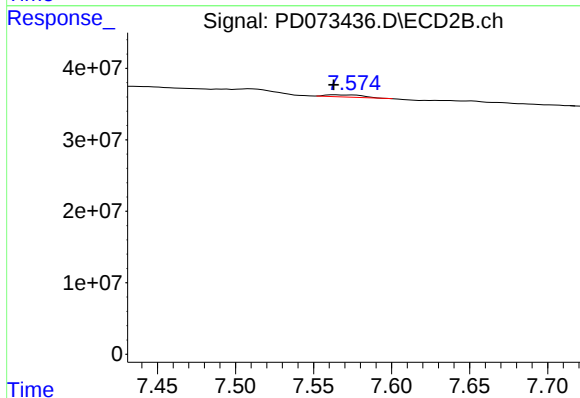
R.T.: 0.000 min
Exp R.T.: 6.615 min
Response: 0
Conc: N.D.



#21 Endrin ketone

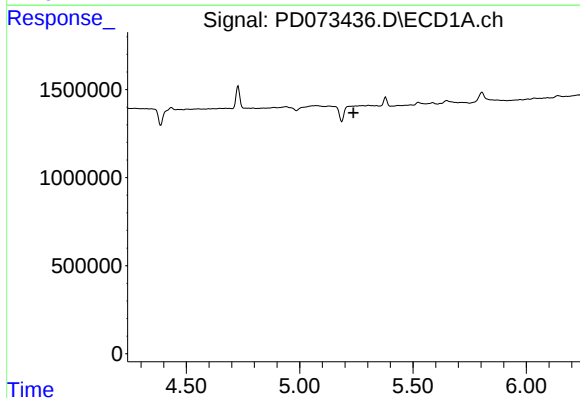
R.T.: 0.000 min
Exp R.T.: 6.764 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



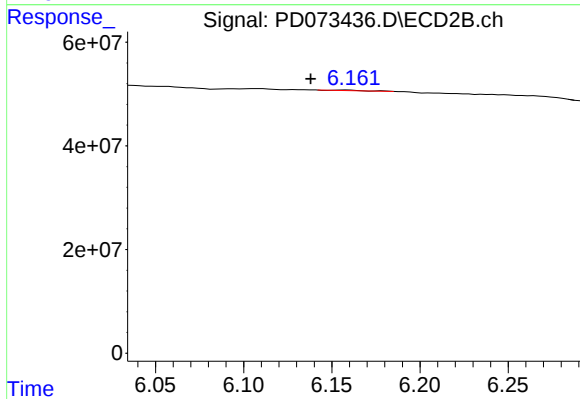
#21 Endrin ketone

R.T.: 7.564 min
Delta R.T.: 0.001 min
Response: 3819772
Conc: 0.13 ng/ml



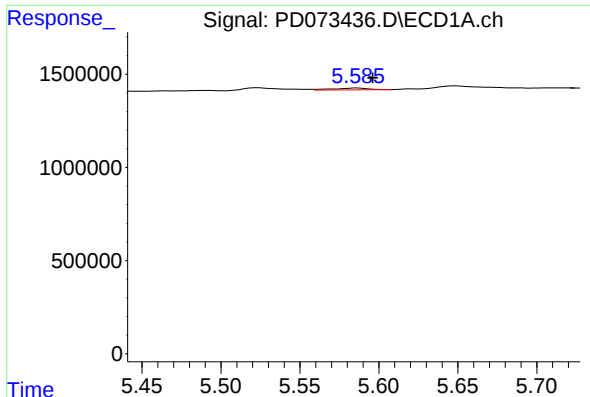
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.238 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

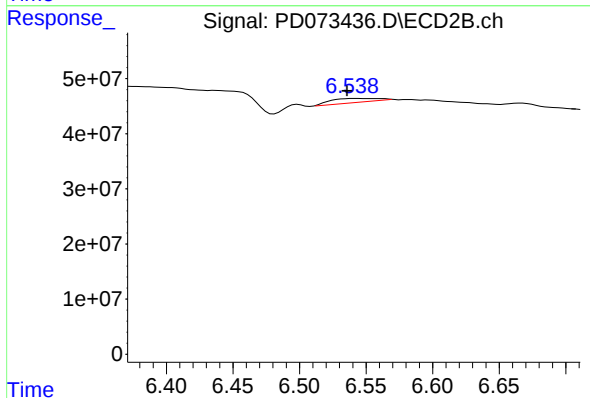
R.T.: 6.158 min
Delta R.T.: 0.020 min
Response: 569683
Conc: 1.91 ng/ml



#23 Toxaphene-2

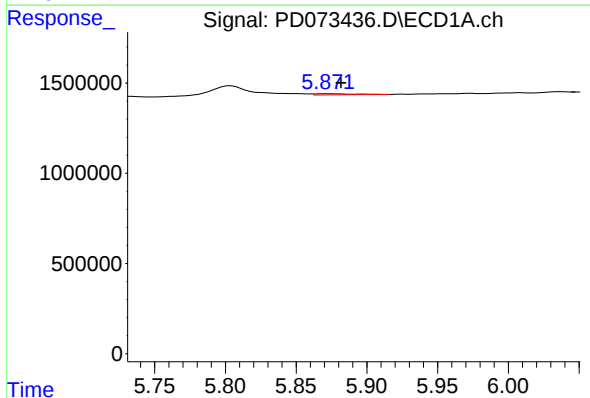
R.T.: 5.587 min
Delta R.T.: -0.010 min
Response: 155454
Conc: 9.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



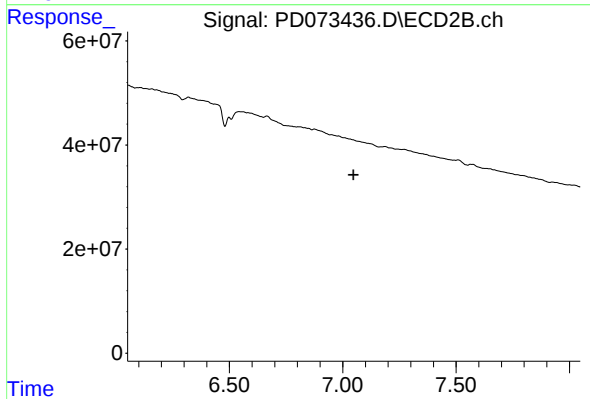
#23 Toxaphene-2

R.T.: 6.542 min
Delta R.T.: 0.006 min
Response: 19991942
Conc: 101.29 ng/ml



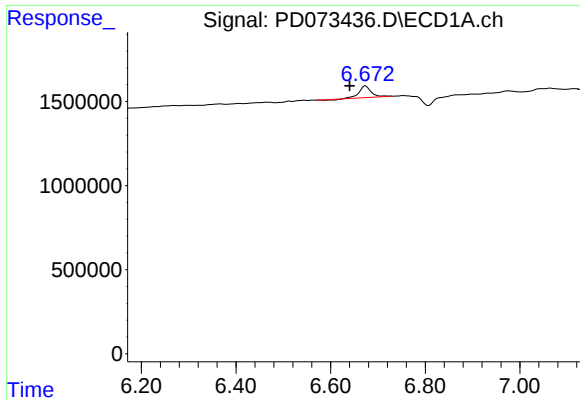
#24 Toxaphene-3

R.T.: 5.873 min
Delta R.T.: -0.009 min
Response: 130966
Conc: 6.21 ng/ml



#24 Toxaphene-3

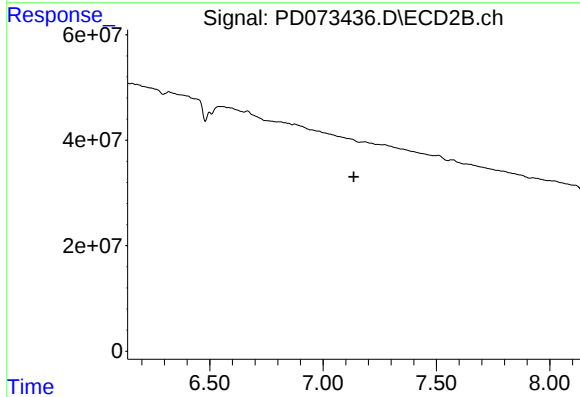
R.T.: 0.000 min
Exp R.T.: 7.048 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

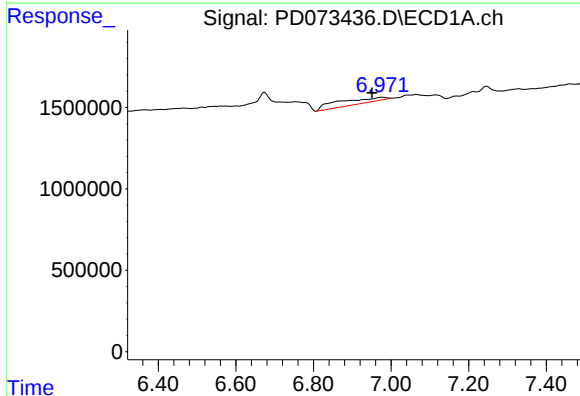
R.T.: 6.674 min
Delta R.T.: 0.033 min
Response: 1185386
Conc: 12.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



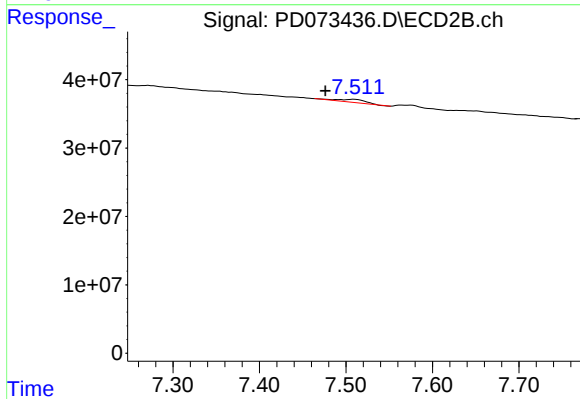
#25 Toxaphene-4

R.T.: 7.185 min
Delta R.T.: 0.050 min
Response: -2266548
Conc: N.D.



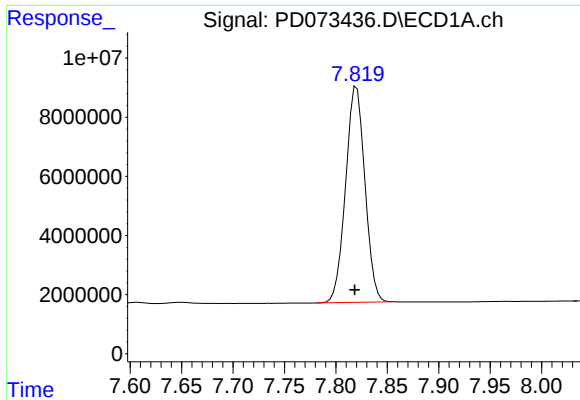
#26 Toxaphene-5

R.T.: 6.974 min
Delta R.T.: 0.023 min
Response: 2781022
Conc: 51.60 ng/ml



#26 Toxaphene-5

R.T.: 7.510 min
Delta R.T.: 0.033 min
Response: 10500572
Conc: 27.00 ng/ml



#27 Decachlorobiphenyl

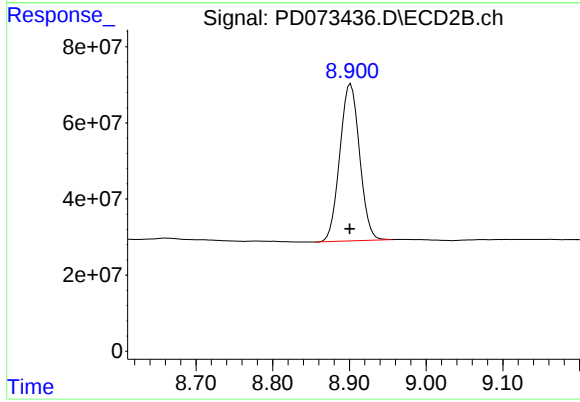
R.T.: 7.820 min

Delta R.T.: 0.002 min

Response: 95522486

Conc: 37.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.902 min

Delta R.T.: 0.001 min

Response: 740912675

Conc: 37.73 ng/ml