

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112422\
 Data File : PD073217.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Nov 2022 17:35
 Operator : AR\AJ
 Sample : N5683-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 01:09:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111722CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 17 06:19:59 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

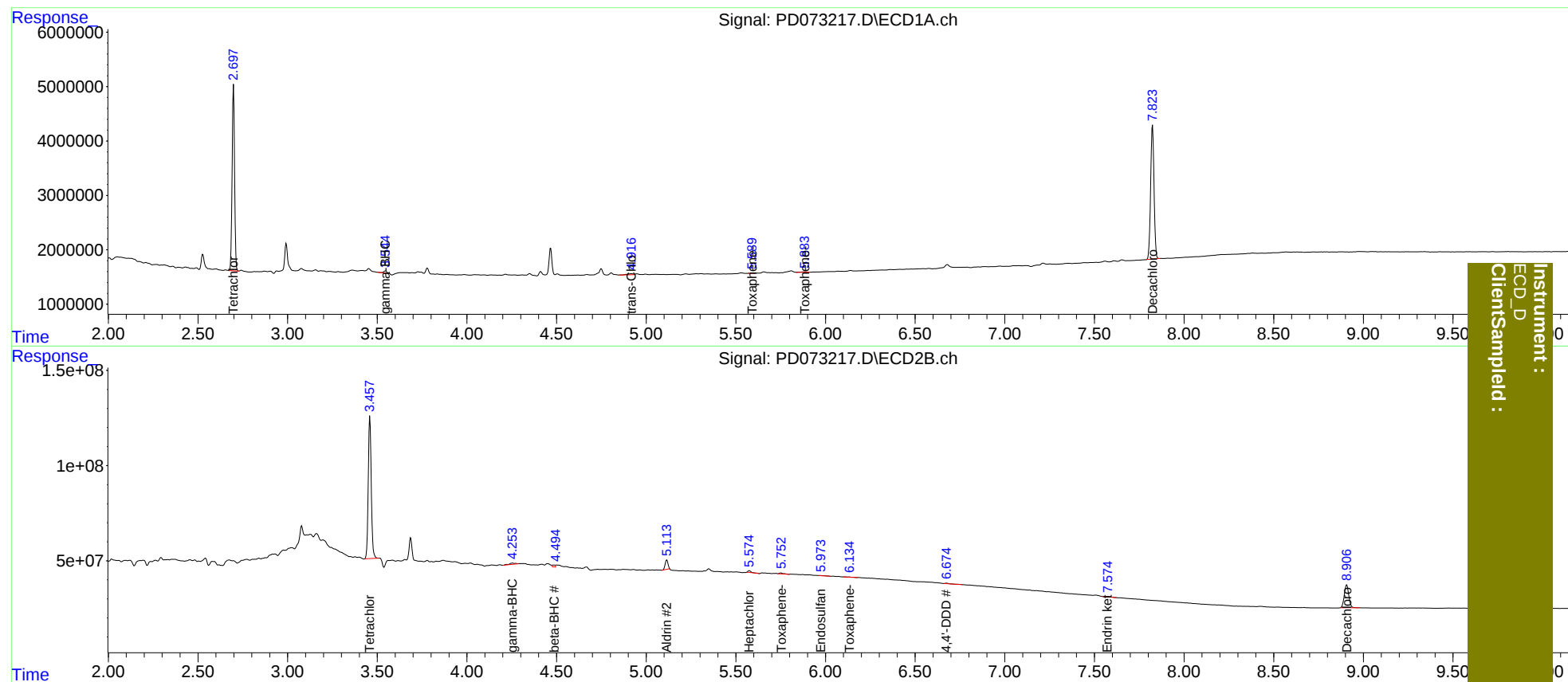
System Monitoring Compounds							
1)	SA Tetrachlo...	2.698	3.459	32440938	868.2E6	13.529	13.290
27)	SA Decachlor...	7.824	8.907	32363076	209.8E6	14.183	14.180
Target Compounds							
2)	A alpha-BHC	3.156f	3.932	334741	5422512	<MDL	<MDL #
3)	MA gamma-BHC...	3.545	4.254	432283	15828157	0.130	0.233 #
5)	MB Aldrin	0.000	5.115f	0	53738198	N.D.	1.338
6)	B beta-BHC	0.000	4.486	0	10546070	N.D.	0.395
7)	B delta-BHC	0.000	4.730	0	5039019	N.D.	<MDL
8)	B Heptachlo...	4.669	5.575	100792	11201729	<MDL	0.331 #
9)	A Endosulfan I	4.949f	5.972	190982	3138870	<MDL	0.108 #
10)	B trans-Chl...	4.917	5.873	413380	2494376	0.134	<MDL #
11)	B cis-Chlor...	4.949	5.912	190982	2582185	<MDL	<MDL #
12)	B 4,4'-DDE	0.000	6.135f	0	1574081	N.D.	<MDL
13)	MA Dieldrin	0.000	6.256	0	91637	N.D.	<MDL
14)	MA Endrin	5.531	0.000	257454	0	<MDL	N.D. #
15)	B Endosulfa...	5.885	6.676f	239962	2349109	<MDL	<MDL #
16)	A 4,4'-DDD	5.657f	6.676f	214433	2349109	<MDL	0.102 #
19)	B Endosulfa...	6.240	0.000	23229	0	<MDL	N.D. #
20)	A Methoxychlor	6.479f	0.000	105191	0	<MDL	N.D. #
21)	B Endrin ke...	0.000	7.573	0	2455314	N.D.	0.110
22)	Toxaphene-1	0.000	5.752	0	8397530	N.D.	71.463
23)	Toxaphene-2	5.590	6.135	96077	1574081	6.144	7.345
24)	Toxaphene-3	5.885	0.000	239962	0	11.164	N.D. #

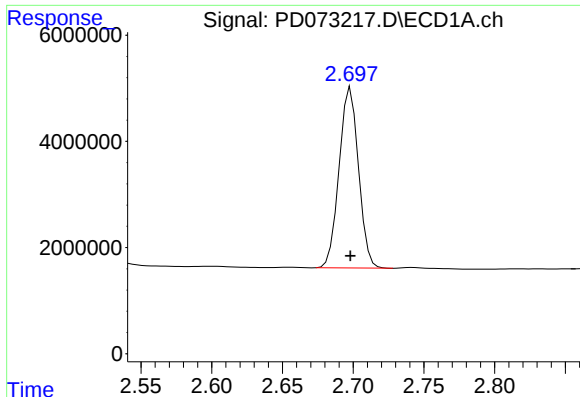
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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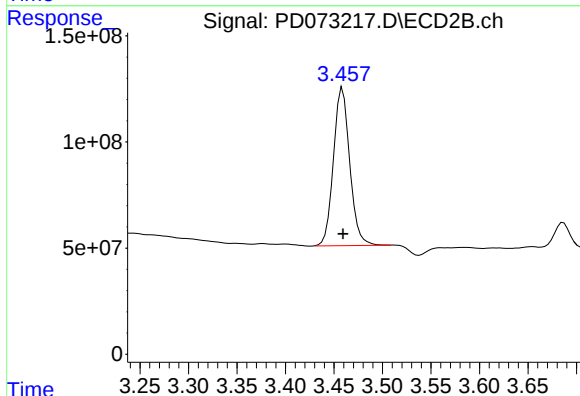




#1 Tetrachloro-m-xylene

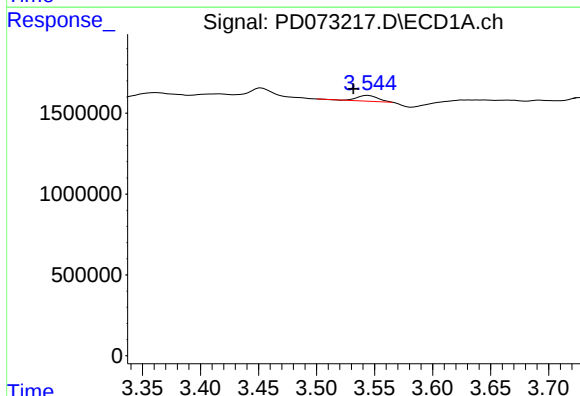
R.T.: 2.698 min
Delta R.T.: 0.000 min
Response: 32440938
Conc: 13.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



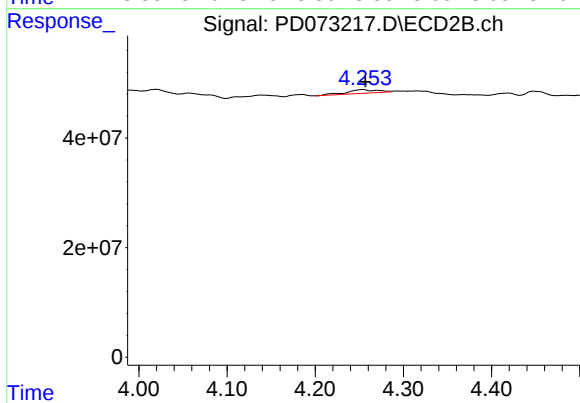
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 868177179
Conc: 13.29 ng/ml



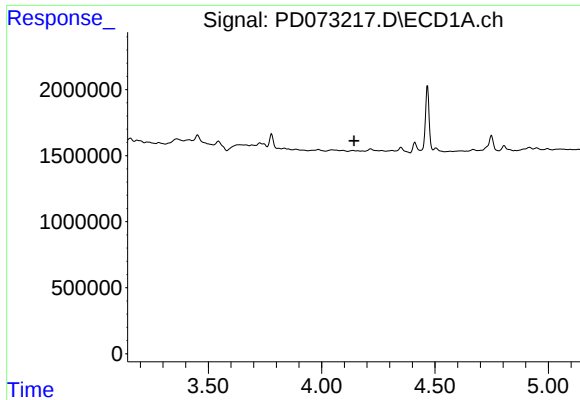
#3 gamma-BHC (Lindane)

R.T.: 3.545 min
Delta R.T.: 0.013 min
Response: 432283
Conc: 0.13 ng/ml



#3 gamma-BHC (Lindane)

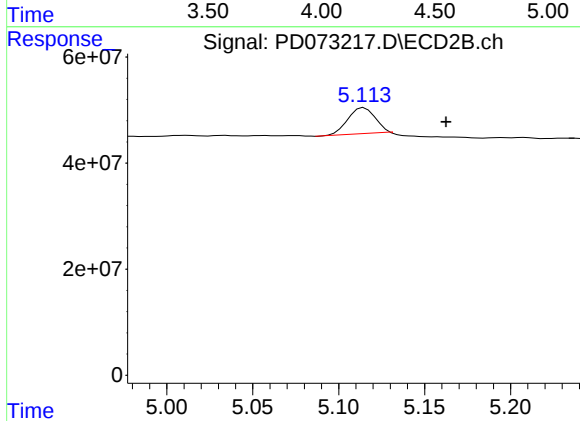
R.T.: 4.254 min
Delta R.T.: -0.003 min
Response: 15828157
Conc: 0.23 ng/ml



#5 Aldrin

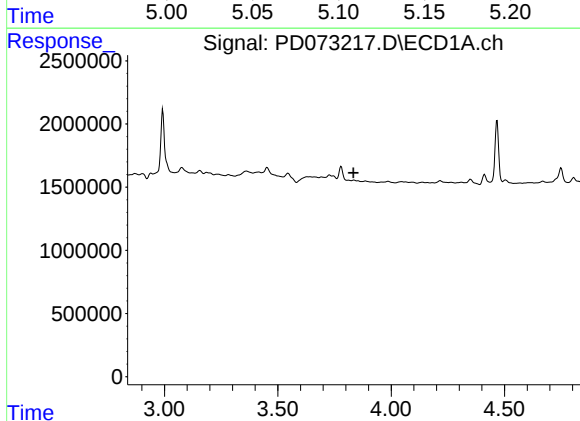
R.T.: 0.000 min
Exp R.T.: 4.144 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



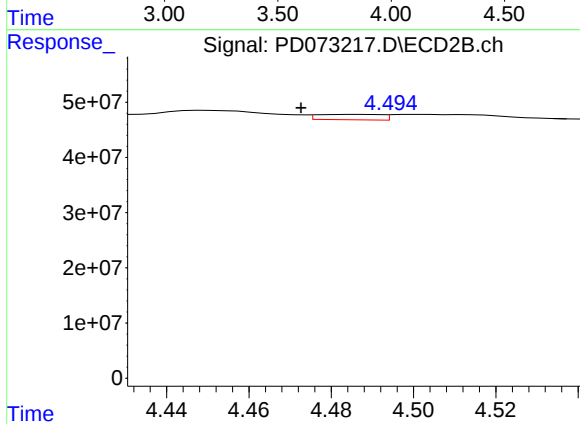
#5 Aldrin

R.T.: 5.115 min
Delta R.T.: -0.048 min
Response: 53738198
Conc: 1.34 ng/ml



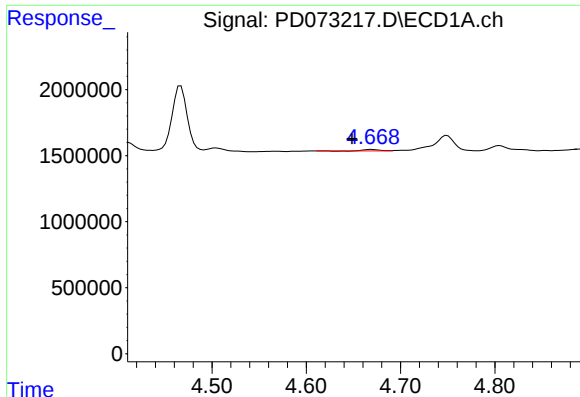
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 3.834 min
Response: 0
Conc: N.D.



#6 beta-BHC

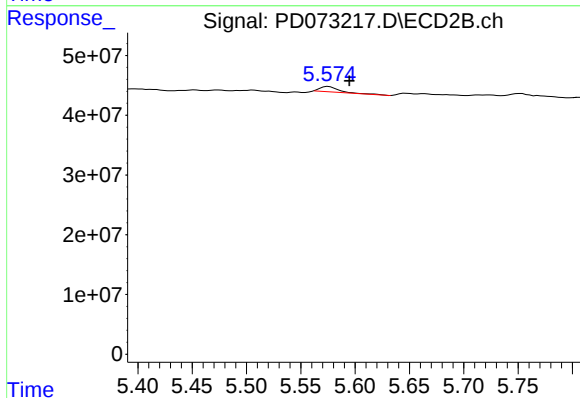
R.T.: 4.486 min
Delta R.T.: 0.014 min
Response: 10546070
Conc: 0.39 ng/ml



#8 Heptachlor epoxide

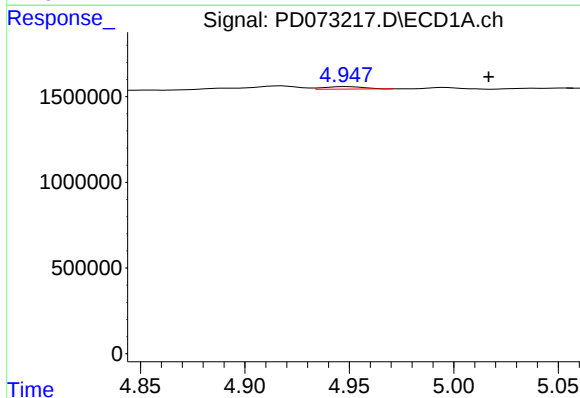
R.T.: 4.669 min
Delta R.T.: 0.021 min
Response: 100792
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



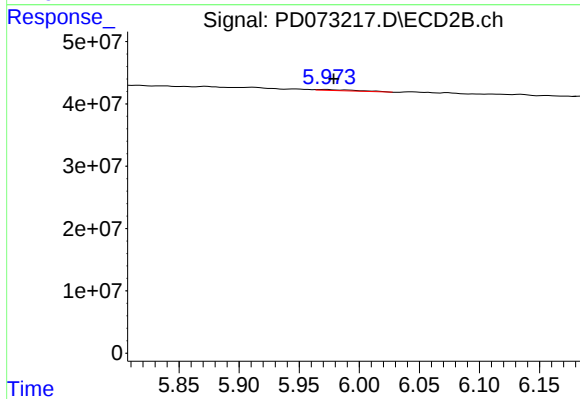
#8 Heptachlor epoxide

R.T.: 5.575 min
Delta R.T.: -0.020 min
Response: 11201729
Conc: 0.33 ng/ml



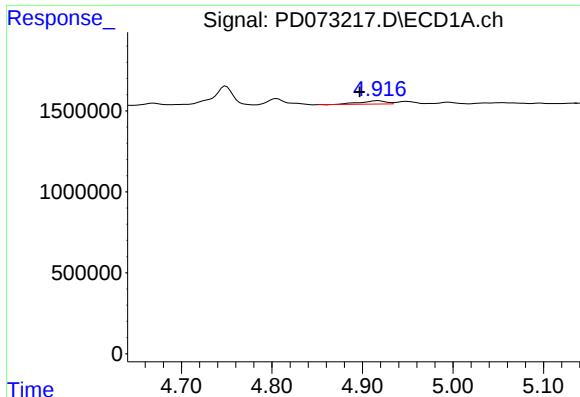
#9 Endosulfan I

R.T.: 4.949 min
Delta R.T.: -0.068 min
Response: 190982
Conc: N.D.



#9 Endosulfan I

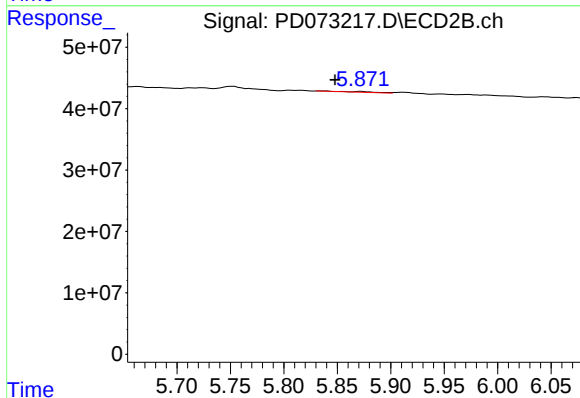
R.T.: 5.972 min
Delta R.T.: -0.006 min
Response: 3138870
Conc: 0.11 ng/ml



#10 trans-Chlordane

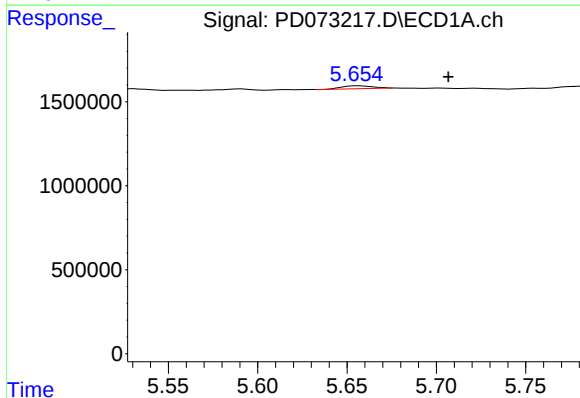
R.T.: 4.917 min
Delta R.T.: 0.020 min
Response: 413380
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



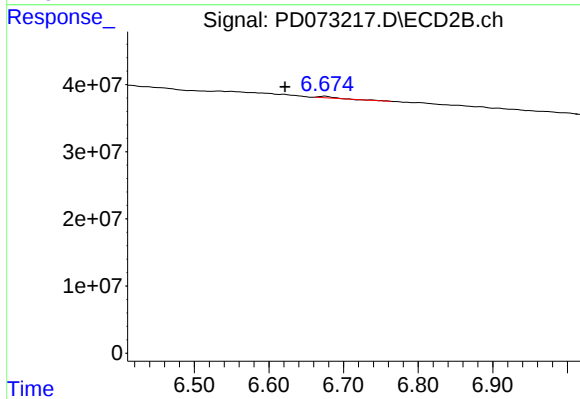
#10 trans-Chlordane

R.T.: 5.873 min
Delta R.T.: 0.024 min
Response: 2494376
Conc: N.D.



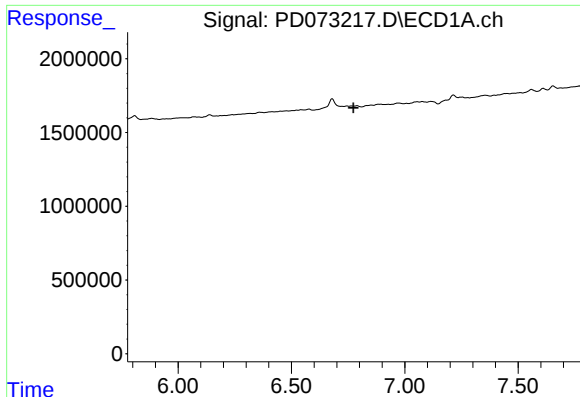
#16 4,4'-DDD

R.T.: 5.657 min
Delta R.T.: -0.050 min
Response: 214433
Conc: N.D.



#16 4,4'-DDD

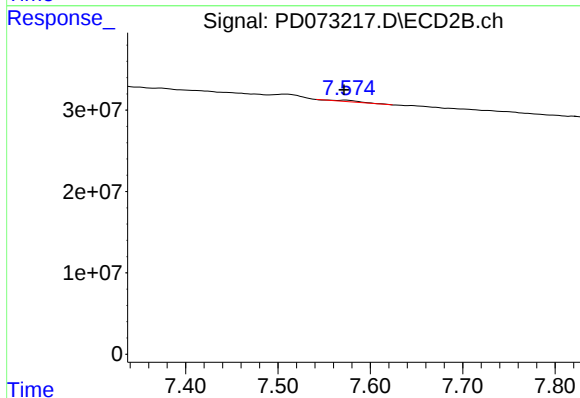
R.T.: 6.676 min
Delta R.T.: 0.054 min
Response: 2349109
Conc: 0.10 ng/ml



#21 Endrin ketone

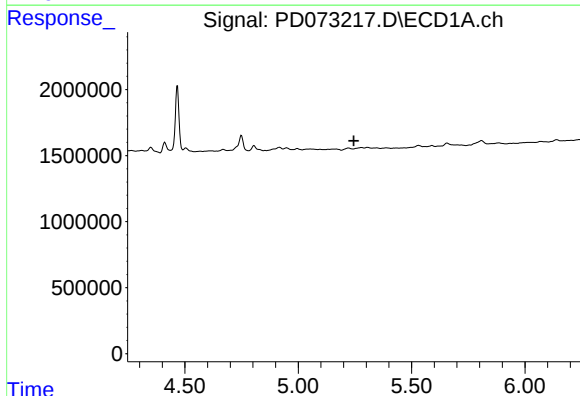
R.T.: 0.000 min
Exp R.T.: 6.774 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



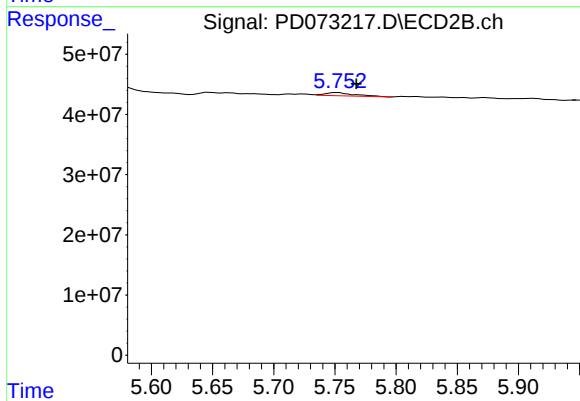
#21 Endrin ketone

R.T.: 7.573 min
Delta R.T.: 0.002 min
Response: 2455314
Conc: 0.11 ng/ml



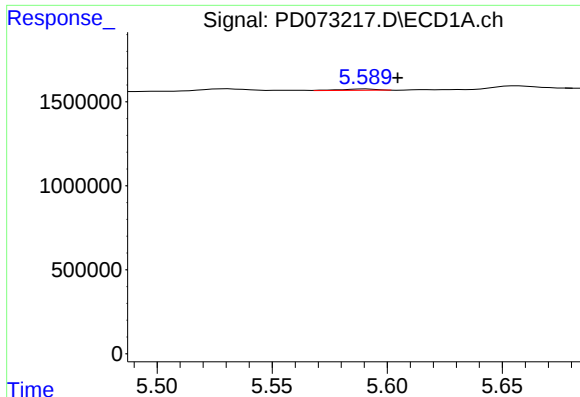
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.246 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

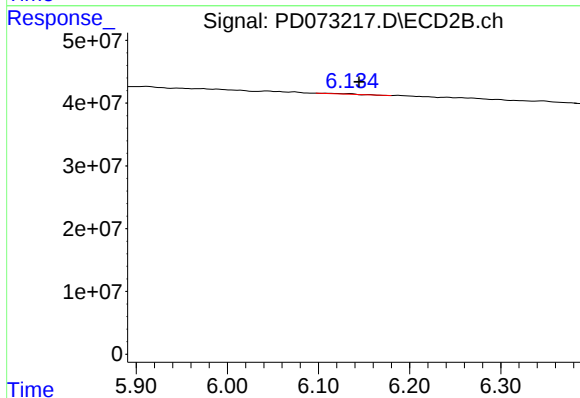
R.T.: 5.752 min
Delta R.T.: -0.016 min
Response: 8397530
Conc: 71.46 ng/ml



#23 Toxaphene-2

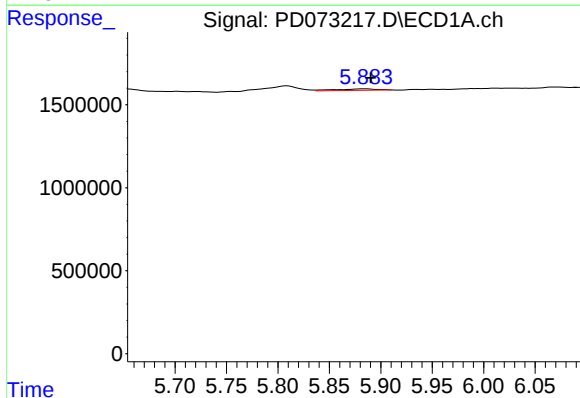
R.T.: 5.590 min
Delta R.T.: -0.014 min
Response: 96077
Conc: 6.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



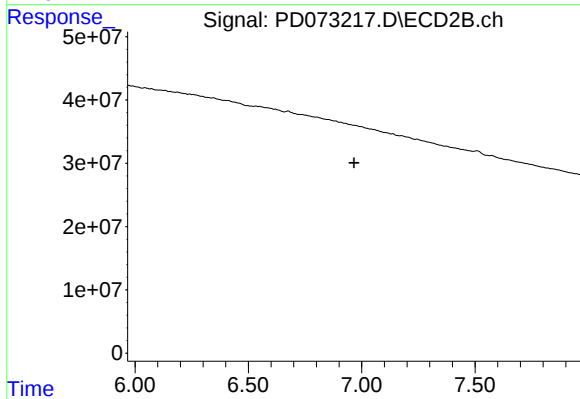
#23 Toxaphene-2

R.T.: 6.135 min
Delta R.T.: -0.010 min
Response: 1574081
Conc: 7.35 ng/ml



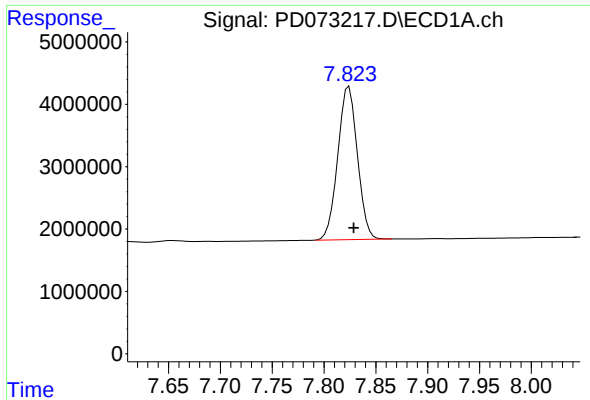
#24 Toxaphene-3

R.T.: 5.885 min
Delta R.T.: -0.006 min
Response: 239962
Conc: 11.16 ng/ml



#24 Toxaphene-3

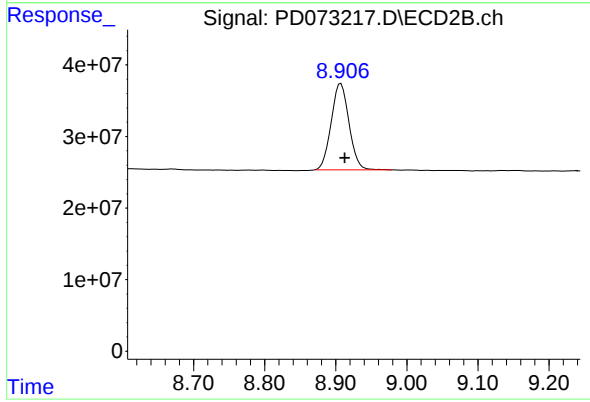
R.T.: 0.000 min
Exp R.T. : 6.966 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.824 min
Delta R.T.: -0.005 min
Response: 32363076
Conc: 14.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.907 min
Delta R.T.: -0.005 min
Response: 209834611
Conc: 14.18 ng/ml