

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121322\
 Data File : PD073299.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2022 08:42
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 23:58:34 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	

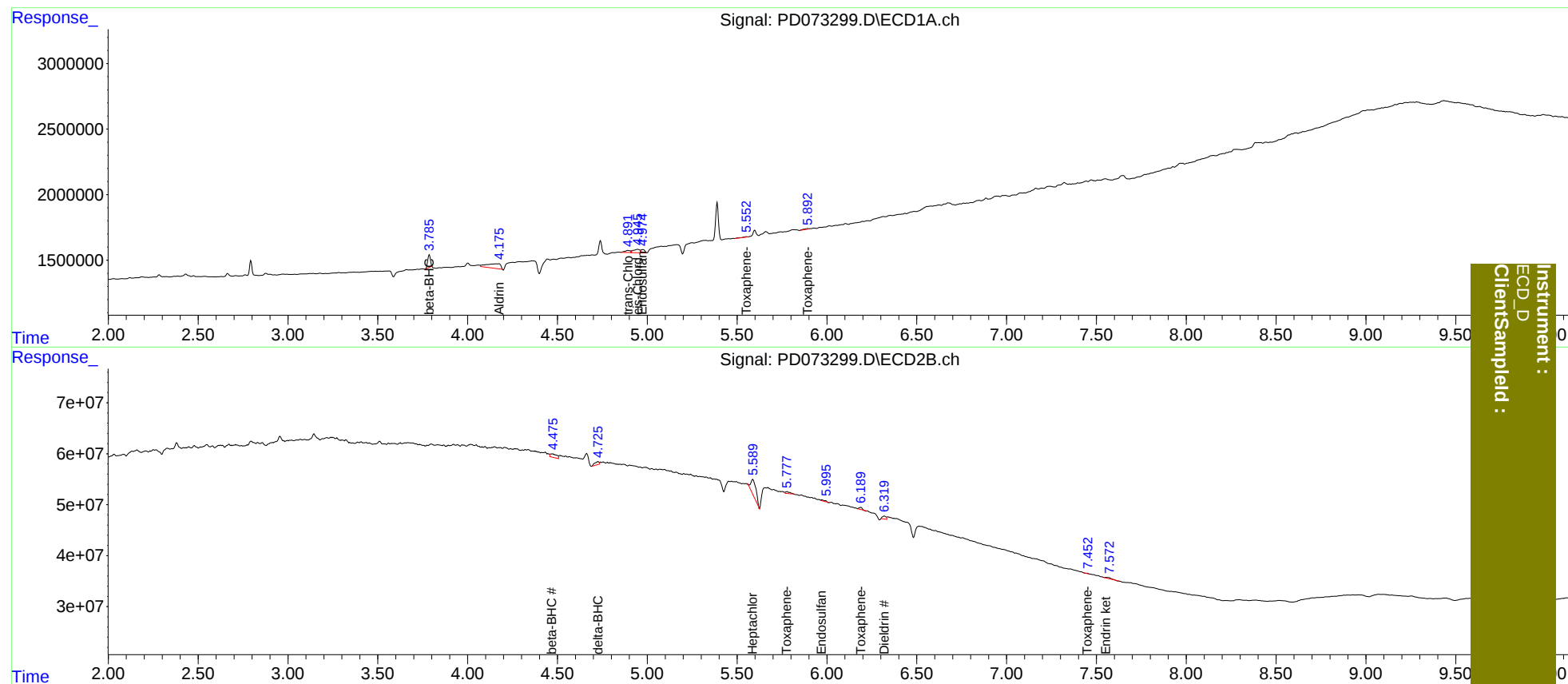
System Monitoring Compounds								
1)	SA Tetrachlo...	2.664f	3.454	206650	701991	<MDL	<MDL	#
27)	SA Decachlor...	0.000	8.927	0	1186171	N.D.	<MDL	
Target Compounds								
2)	A alpha-BHC	0.000	3.922	0	2509378	N.D.	<MDL	
3)	MA gamma-BHC...	0.000	4.266	0	2143002	N.D.	<MDL	
4)	MA Heptachlor	0.000	4.779f	0	55701	N.D.	<MDL	
5)	MB Aldrin	4.175f	5.161	1853400	988477	0.550	<MDL	#
6)	B beta-BHC	3.787f	4.470	1016948	17623303	0.633	0.660	
7)	B delta-BHC	0.000	4.726	0	9857747	N.D.	0.181	
8)	B Heptachlo...	0.000	5.588	0	64344018	N.D.	1.904	
9)	A Endosulfan I	4.976f	5.972	383771	3536972	0.136	0.122	
10)	B trans-Chl...	4.892	5.859	318364	2820030	0.103	<MDL	#
11)	B cis-Chlor...	4.946	5.916	647673	1576387	0.207	<MDL	#
12)	B 4,4'-DDE	0.000	6.088	0	2669448	N.D.	<MDL	
13)	MA Dieldrin	0.000	6.320f	0	8498958	N.D.	0.282	
15)	B Endosulfa...	5.895f	6.757f	96324	199718	<MDL	<MDL	#
16)	A 4,4'-DDD	5.661f	6.605	220002	841879	<MDL	<MDL	#
17)	MA 4,4'-DDT	5.895f	0.000	96324	0	<MDL	N.D.	#
19)	B Endosulfa...	6.225f	0.000	46426	0	<MDL	N.D.	#
20)	A Methoxychlor	0.000	7.450f	0	286452	N.D.	<MDL	
21)	B Endrin ke...	0.000	7.551	0	3046820	N.D.	0.136	
22)	Toxaphene-1	0.000	5.779	0	6043647	N.D.	51.432	
23)	Toxaphene-2	5.553f	6.189f	60130	3978845	3.845	18.567	#
24)	Toxaphene-3	5.895	0.000	96324	0	4.481	N.D.	#
26)	Toxaphene-5	0.000	7.450	0	286452	N.D.	1.049	

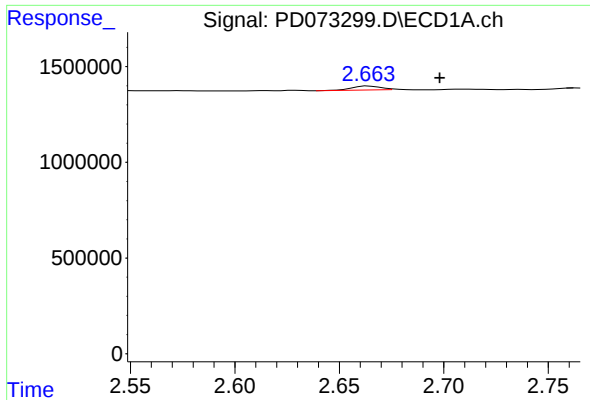
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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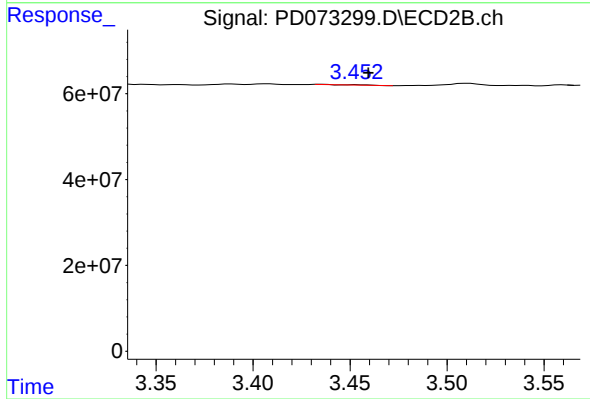




#1 Tetrachloro-m-xylene

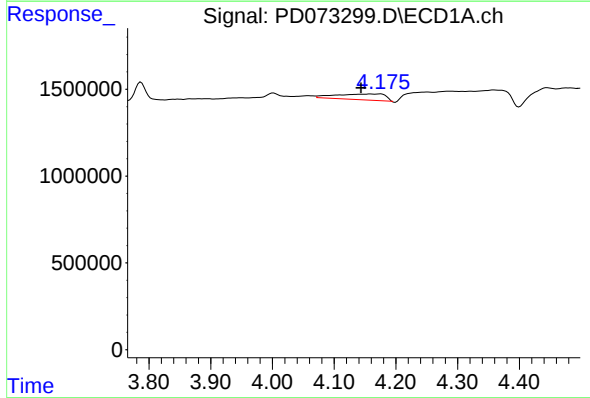
R.T.: 2.664 min
Delta R.T.: -0.034 min
Response: 206650
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



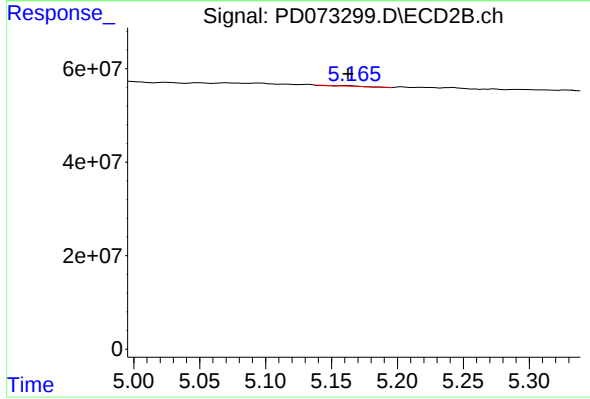
#1 Tetrachloro-m-xylene

R.T.: 3.454 min
Delta R.T.: -0.006 min
Response: 701991
Conc: N.D.



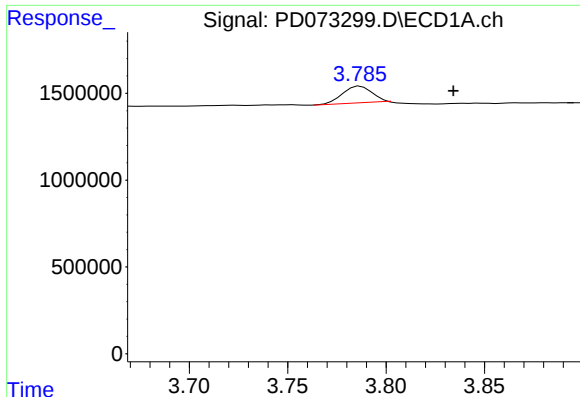
#5 Aldrin

R.T.: 4.175 min
Delta R.T.: 0.031 min
Response: 1853400
Conc: 0.55 ng/ml



#5 Aldrin

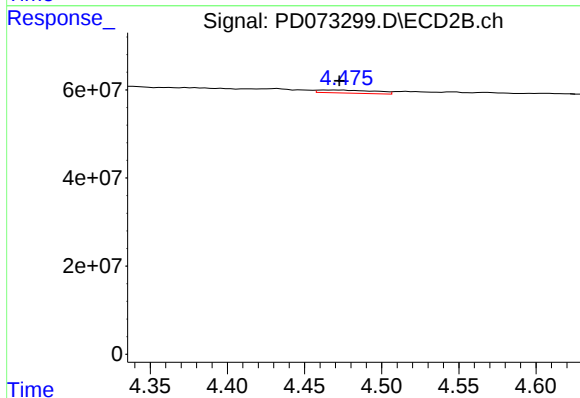
R.T.: 5.161 min
Delta R.T.: -0.001 min
Response: 988477
Conc: N.D.



#6 beta-BHC

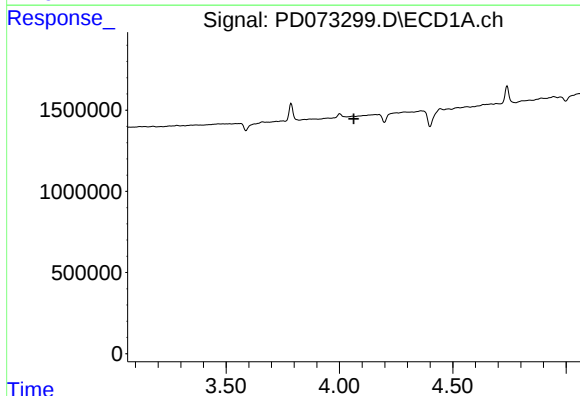
R.T.: 3.787 min
Delta R.T.: -0.047 min
Response: 1016948
Conc: 0.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



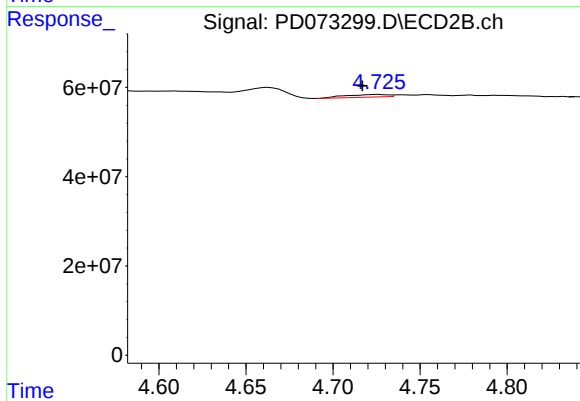
#6 beta-BHC

R.T.: 4.470 min
Delta R.T.: -0.002 min
Response: 17623303
Conc: 0.66 ng/ml



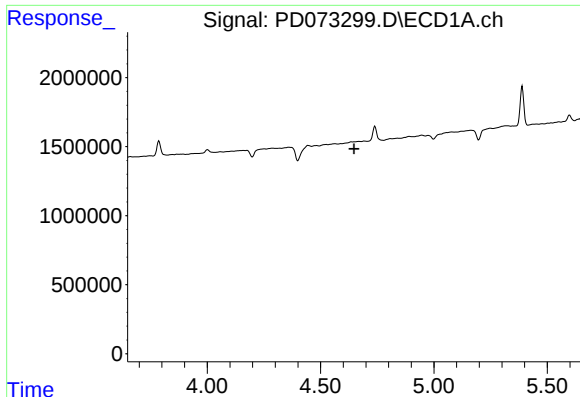
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.064 min
Response: 0
Conc: N.D.



#7 delta-BHC

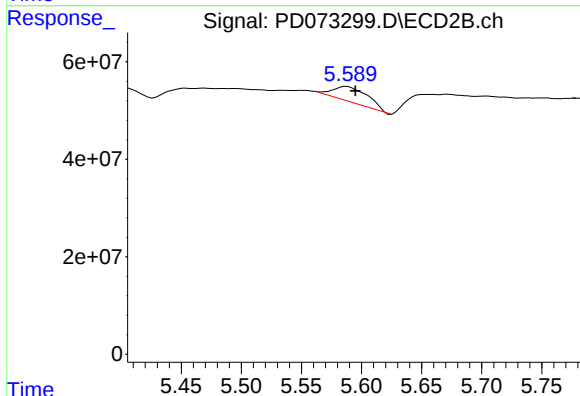
R.T.: 4.726 min
Delta R.T.: 0.009 min
Response: 9857747
Conc: 0.18 ng/ml



#8 Heptachlor epoxide

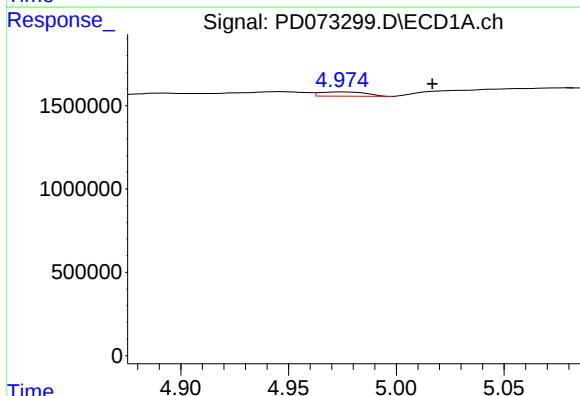
R.T.: 0.000 min
Exp R.T.: 4.649 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



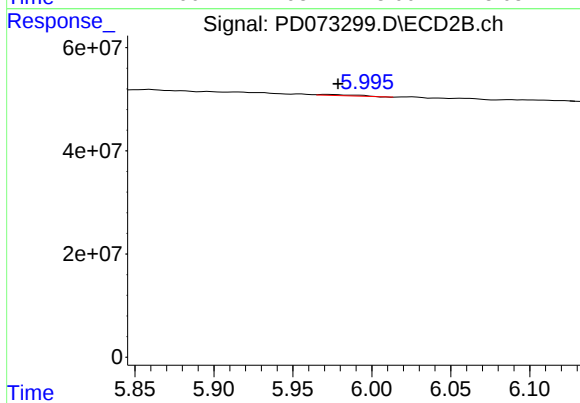
#8 Heptachlor epoxide

R.T.: 5.588 min
Delta R.T.: -0.007 min
Response: 64344018
Conc: 1.90 ng/ml



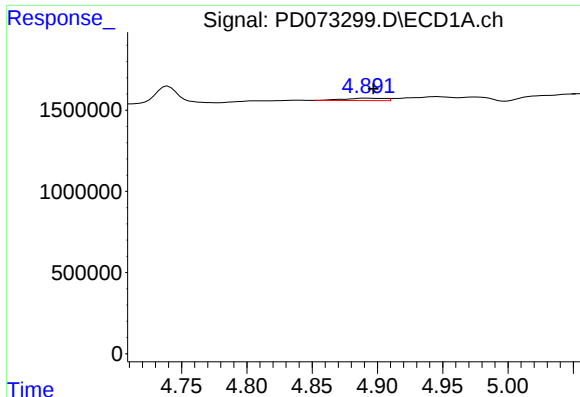
#9 Endosulfan I

R.T.: 4.976 min
Delta R.T.: -0.041 min
Response: 383771
Conc: 0.14 ng/ml



#9 Endosulfan I

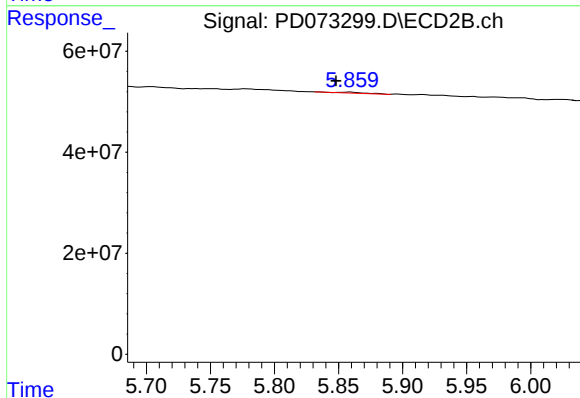
R.T.: 5.972 min
Delta R.T.: -0.007 min
Response: 3536972
Conc: 0.12 ng/ml



#10 trans-Chlordane

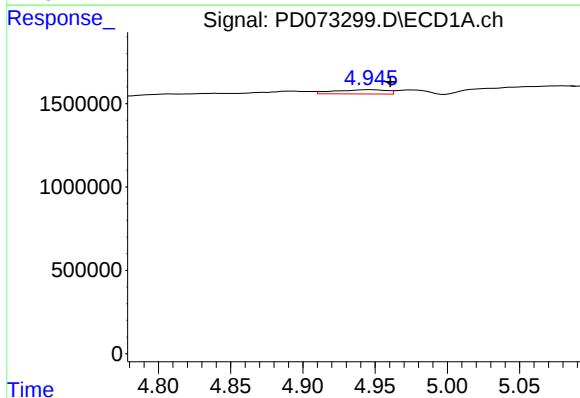
R.T.: 4.892 min
Delta R.T.: -0.005 min
Response: 318364
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



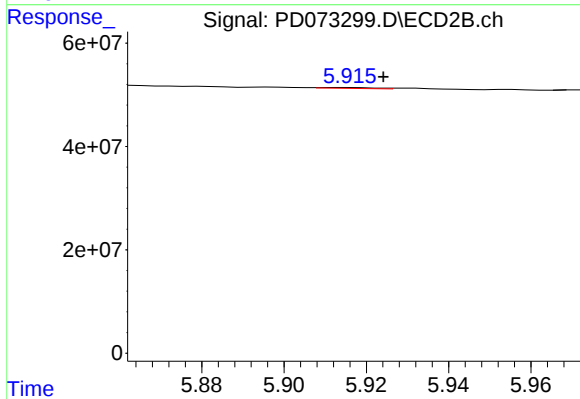
#10 trans-Chlordane

R.T.: 5.859 min
Delta R.T.: 0.011 min
Response: 2820030
Conc: N.D.



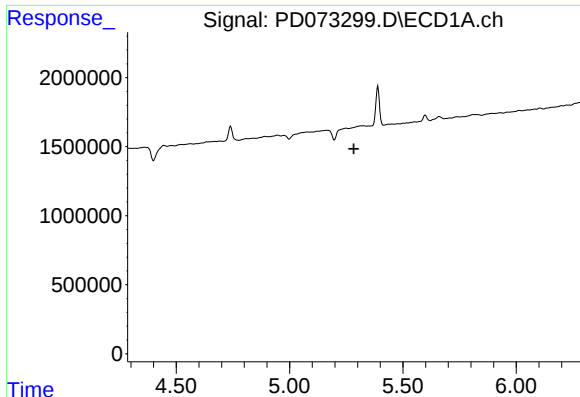
#11 cis-Chlordane

R.T.: 4.946 min
Delta R.T.: -0.014 min
Response: 647673
Conc: 0.21 ng/ml



#11 cis-Chlordane

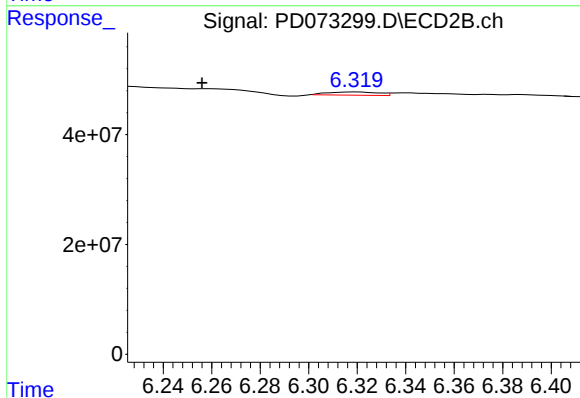
R.T.: 5.916 min
Delta R.T.: -0.008 min
Response: 1576387
Conc: N.D.



#13 Dieldrin

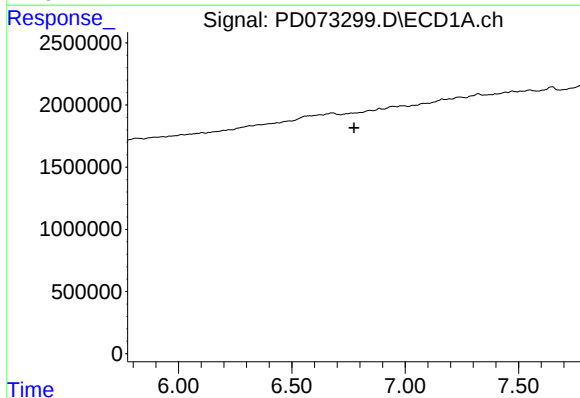
R.T.: 0.000 min
Exp R.T.: 5.283 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



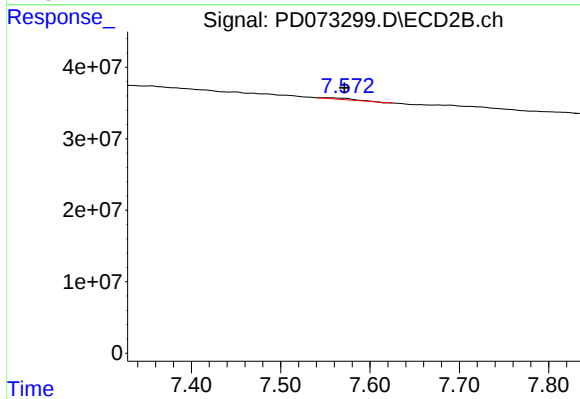
#13 Dieldrin

R.T.: 6.320 min
Delta R.T.: 0.064 min
Response: 8498958
Conc: 0.28 ng/ml



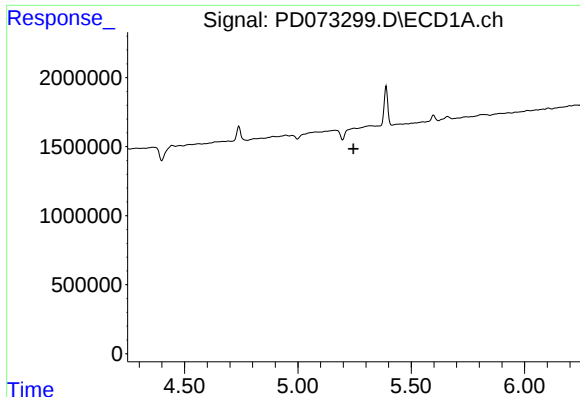
#21 Endrin ketone

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



#21 Endrin ketone

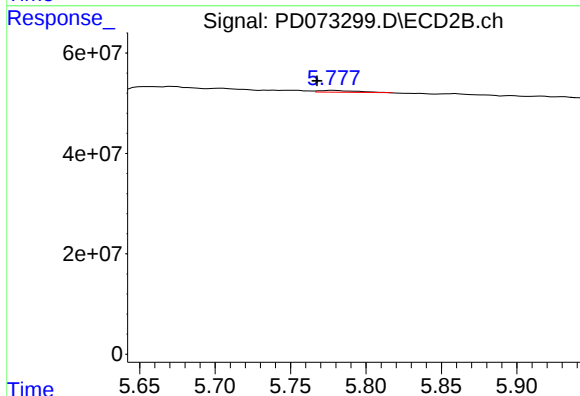
R.T.: 7.551 min
Delta R.T.: -0.020 min
Response: 3046820
Conc: 0.14 ng/ml



#22 Toxaphene-1

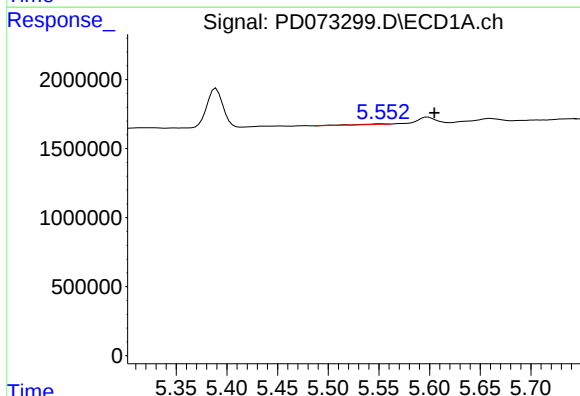
R.T.: 0.000 min
Exp R.T.: 5.246 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



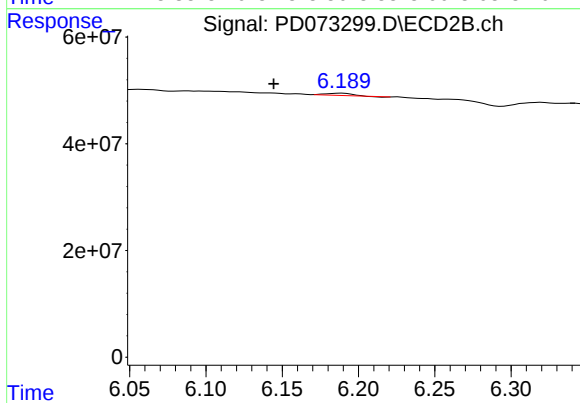
#22 Toxaphene-1

R.T.: 5.779 min
Delta R.T.: 0.011 min
Response: 6043647
Conc: 51.43 ng/ml



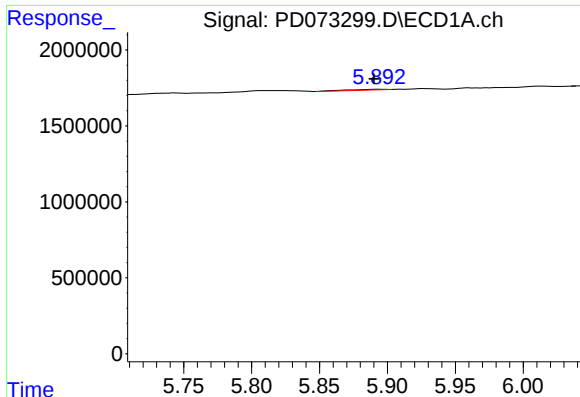
#23 Toxaphene-2

R.T.: 5.553 min
Delta R.T.: -0.052 min
Response: 60130
Conc: 3.85 ng/ml



#23 Toxaphene-2

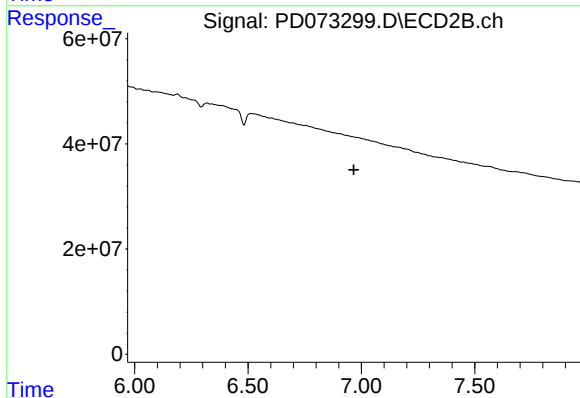
R.T.: 6.189 min
Delta R.T.: 0.045 min
Response: 3978845
Conc: 18.57 ng/ml



#24 Toxaphene-3

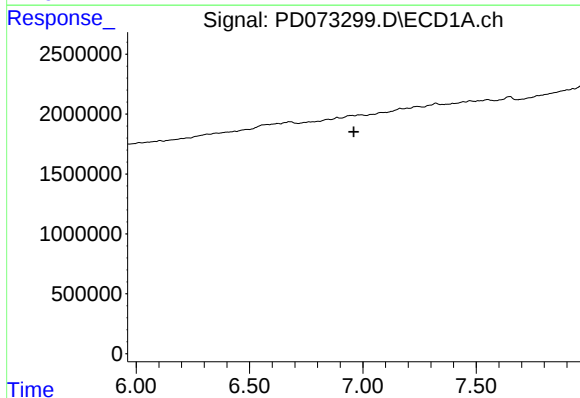
R.T.: 5.895 min
Delta R.T.: 0.004 min
Response: 96324
Conc: 4.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



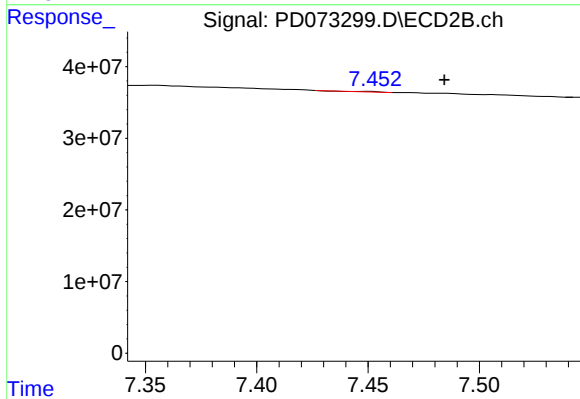
#24 Toxaphene-3

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



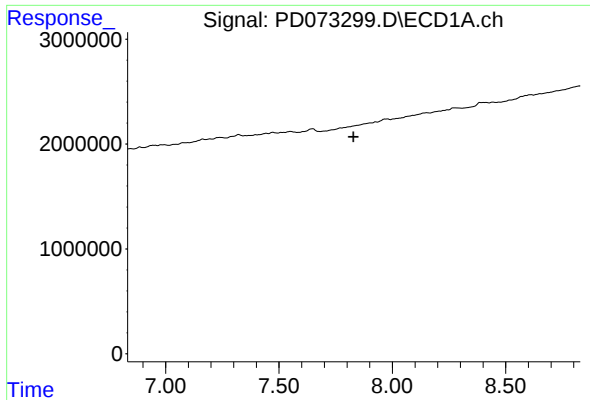
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 6.960 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

R.T.: 7.450 min
Delta R.T.: -0.034 min
Response: 286452
Conc: 1.05 ng/ml



#27 Decachlorobiphenyl

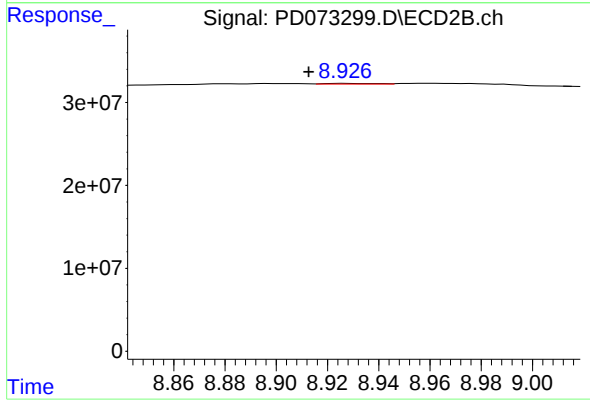
R.T.: 0.000 min

Exp R.T.: 7.829 min

Response: 0

Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.927 min

Delta R.T.: 0.015 min

Response: 1186171

Conc: N.D.