

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112922\
 Data File : PD073256.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2022 12:04
 Operator : AR\AJ
 Sample : N5658-08
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 20:37:39 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

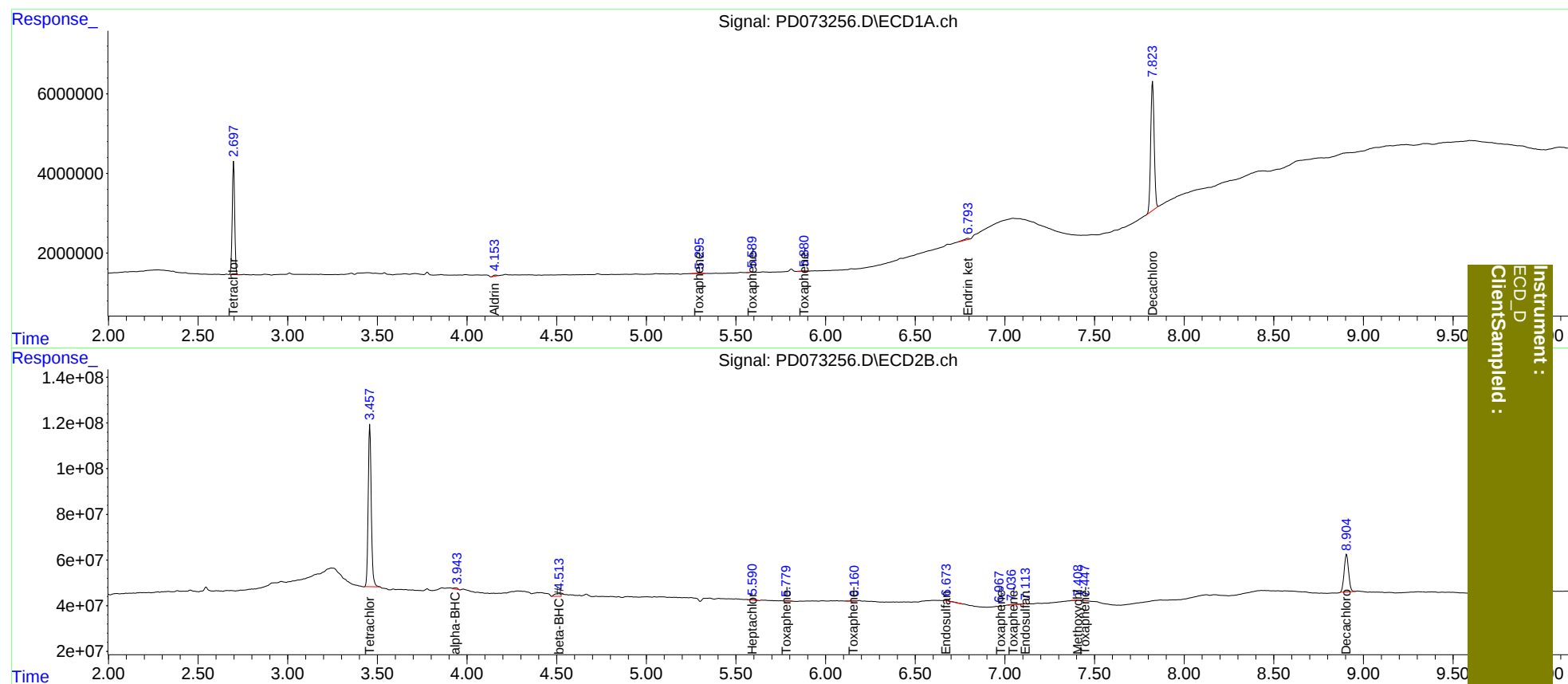
System Monitoring Compounds							
1)	SA Tetrachlo...	2.698	3.458	26798922	843.6E6	11.176	12.914
27)	SA Decachlor...	7.824	8.906	43414454	283.6E6	19.026	19.164
Target Compounds							
2)	A alpha-BHC	0.000	3.934	0	9522522	N.D.	0.109
3)	MA gamma-BHC...	3.540	4.253	257279	1562081	<MDL	<MDL #
4)	MA Heptachlor	3.857	4.811	99960	2681486	<MDL	<MDL #
5)	MB Aldrin	4.158	5.168	392195	601754	0.116	<MDL #
6)	B beta-BHC	3.857	4.515f	99960	26548716	<MDL	0.994 #
7)	B delta-BHC	0.000	4.721	0	1233201	N.D.	<MDL
8)	B Heptachlo...	0.000	5.591	0	3890735	N.D.	0.115
9)	A Endosulfan I	0.000	5.982	0	2740798	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.925	0	1483317	N.D.	<MDL
13)	MA Dieldrin	5.297	6.254	237655	925086	<MDL	<MDL #
14)	MA Endrin	5.591	6.503	125533	1542004	<MDL	<MDL #
15)	B Endosulfa...	5.881	6.672f	222743	4687063	<MDL	0.194 #
16)	A 4,4'-DDD	0.000	6.619	0	663731	N.D.	<MDL
19)	B Endosulfa...	0.000	7.115	0	3727418	N.D.	0.179
20)	A Methoxychlor	0.000	7.410	0	5063775	N.D.	0.543
21)	B Endrin ke...	6.795	7.636f	671330	319670	0.230	<MDL #
22)	Toxaphene-1	5.297f	5.781	237655	1446450	15.680	12.309
23)	Toxaphene-2	5.591	6.145	125533	2441922	8.028	11.395 #
24)	Toxaphene-3	5.881	6.968	222743	237207	10.363	0.472 #
25)	Toxaphene-4	0.000	7.037	0	296852	N.D.	0.665
26)	Toxaphene-5	0.000	7.448f	0	877988	N.D.	3.214

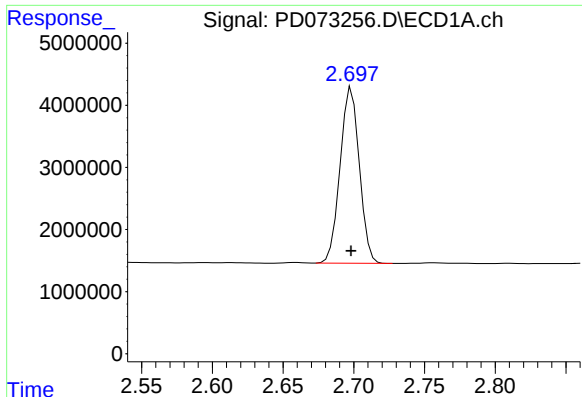
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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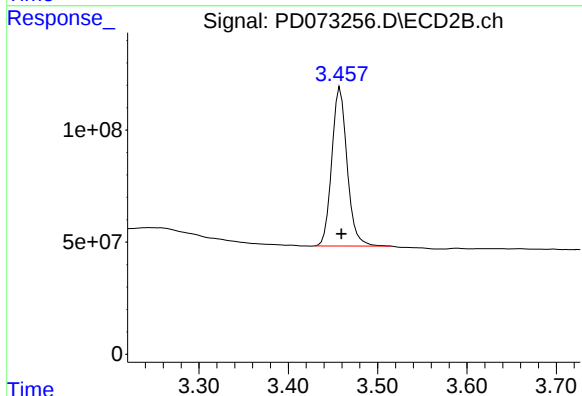




#1 Tetrachloro-m-xylene

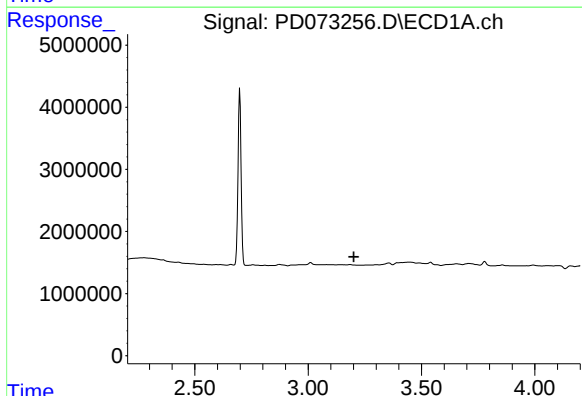
R.T.: 2.698 min
Delta R.T.: 0.000 min
Response: 26798922
Conc: 11.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



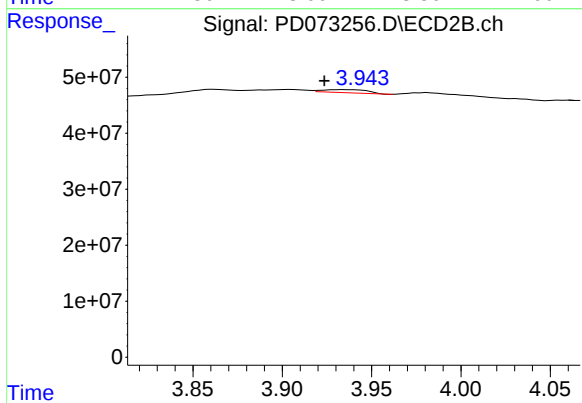
#1 Tetrachloro-m-xylene

R.T.: 3.458 min
Delta R.T.: -0.001 min
Response: 843583253
Conc: 12.91 ng/ml



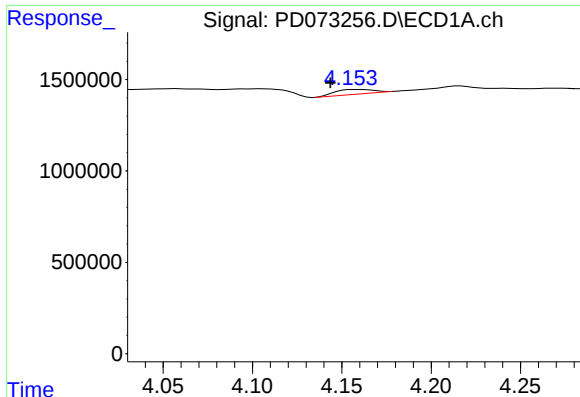
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.201 min
Response: 0
Conc: N.D.



#2 alpha-BHC

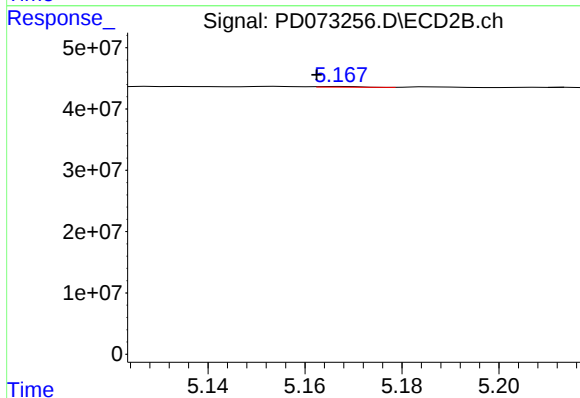
R.T.: 3.934 min
Delta R.T.: 0.011 min
Response: 9522522
Conc: 0.11 ng/ml



#5 Aldrin

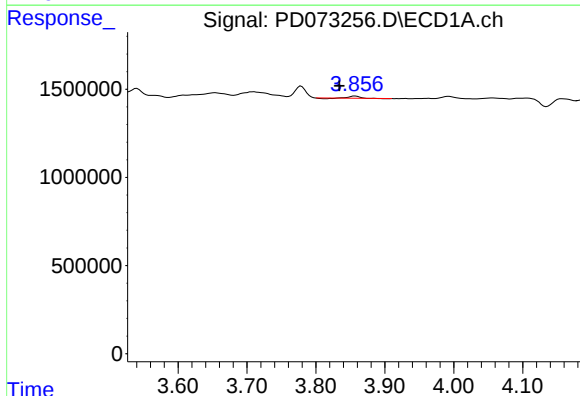
R.T.: 4.158 min
Delta R.T.: 0.014 min
Response: 392195
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



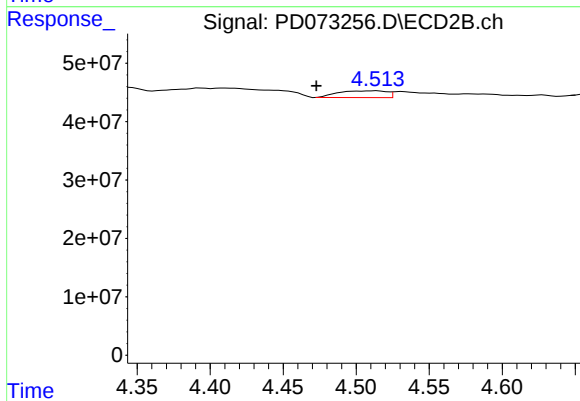
#5 Aldrin

R.T.: 5.168 min
Delta R.T.: 0.006 min
Response: 601754
Conc: N.D.



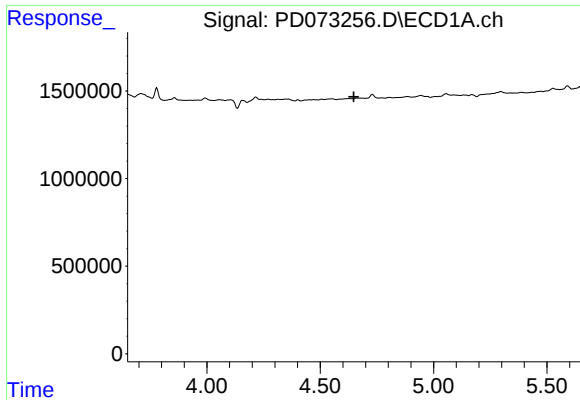
#6 beta-BHC

R.T.: 3.857 min
Delta R.T.: 0.023 min
Response: 99960
Conc: N.D.



#6 beta-BHC

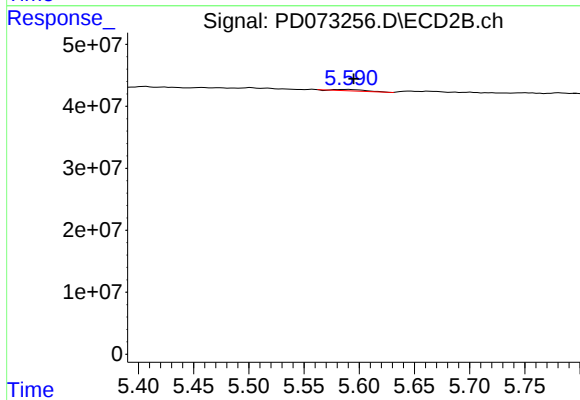
R.T.: 4.515 min
Delta R.T.: 0.042 min
Response: 26548716
Conc: 0.99 ng/ml



#8 Heptachlor epoxide

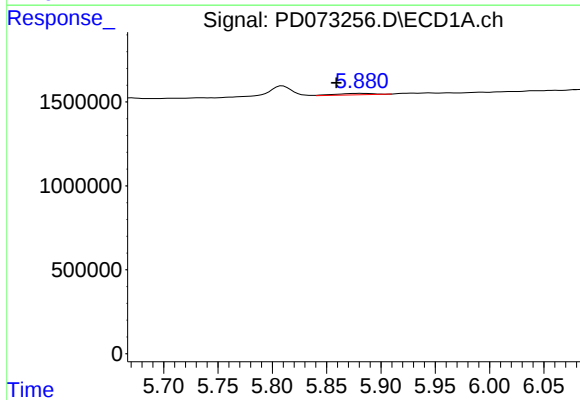
R.T.: 0.000 min
Exp R.T.: 4.649 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



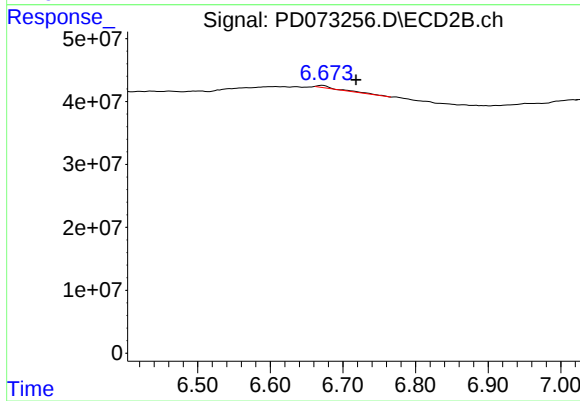
#8 Heptachlor epoxide

R.T.: 5.591 min
Delta R.T.: -0.004 min
Response: 3890735
Conc: 0.12 ng/ml



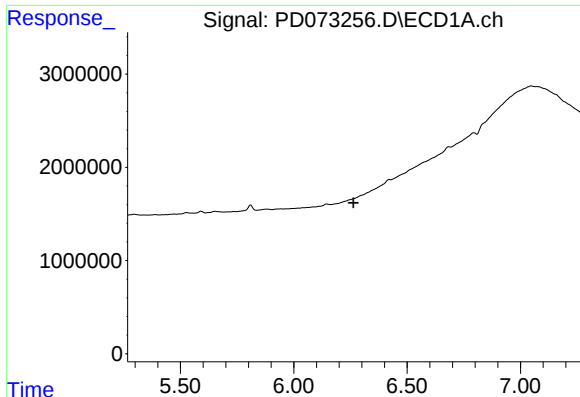
#15 Endosulfan II

R.T.: 5.881 min
Delta R.T.: 0.022 min
Response: 222743
Conc: N.D.



#15 Endosulfan II

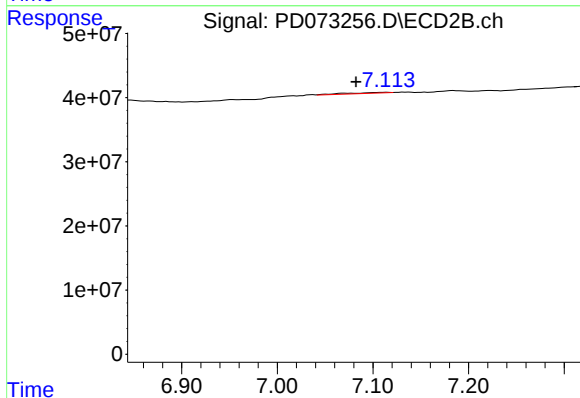
R.T.: 6.672 min
Delta R.T.: -0.046 min
Response: 4687063
Conc: 0.19 ng/ml



#19 Endosulfan Sulfate

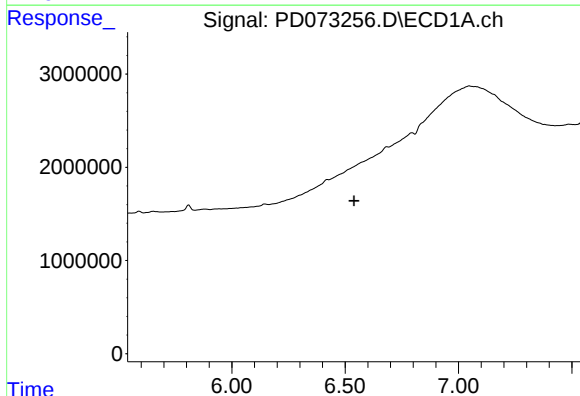
R.T.: 0.000 min
Exp R.T. : 6.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



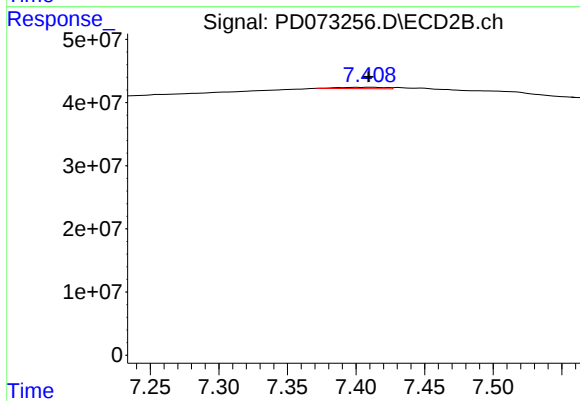
#19 Endosulfan Sulfate

R.T.: 7.115 min
Delta R.T.: 0.033 min
Response: 3727418
Conc: 0.18 ng/ml



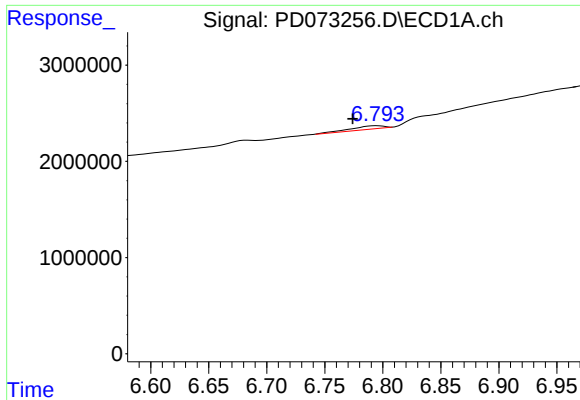
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.539 min
Response: 0
Conc: N.D.



#20 Methoxychlor

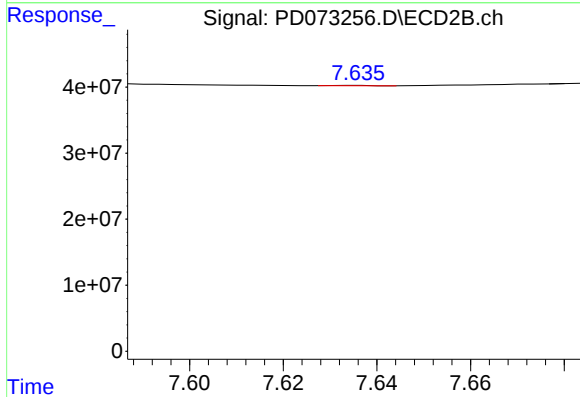
R.T.: 7.410 min
Delta R.T.: 0.001 min
Response: 5063775
Conc: 0.54 ng/ml



#21 Endrin ketone

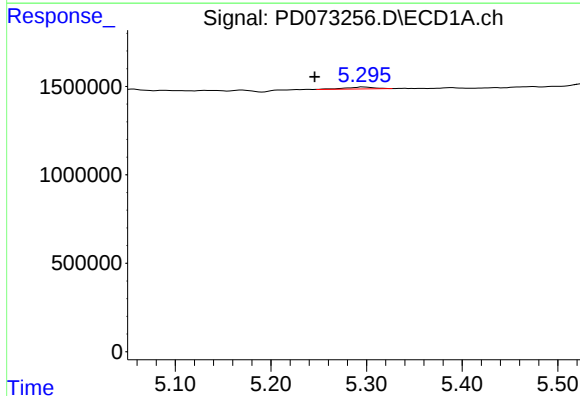
R.T.: 6.795 min
Delta R.T.: 0.021 min
Response: 671330
Conc: 0.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



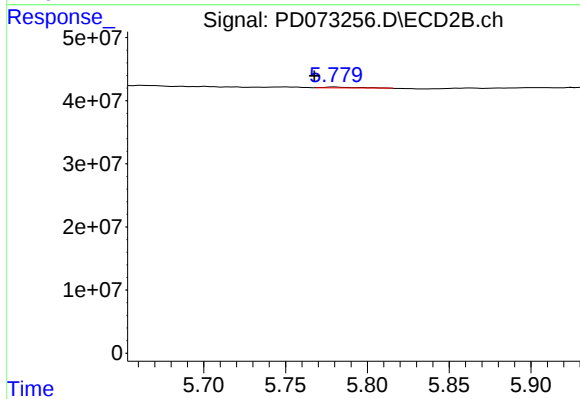
#21 Endrin ketone

R.T.: 7.636 min
Delta R.T.: 0.064 min
Response: 319670
Conc: N.D.



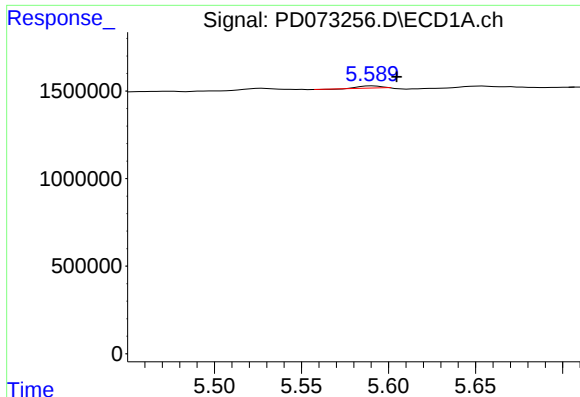
#22 Toxaphene-1

R.T.: 5.297 min
Delta R.T.: 0.051 min
Response: 237655
Conc: 15.68 ng/ml



#22 Toxaphene-1

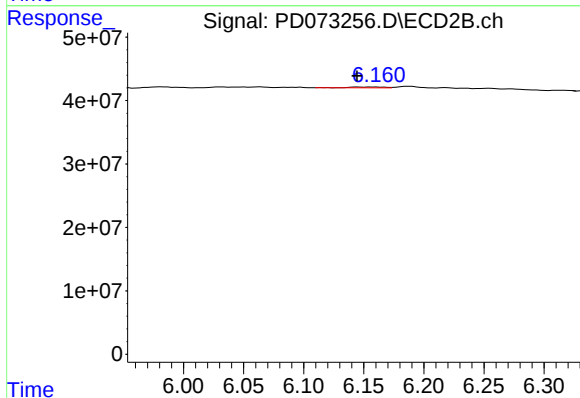
R.T.: 5.781 min
Delta R.T.: 0.013 min
Response: 1446450
Conc: 12.31 ng/ml



#23 Toxaphene-2

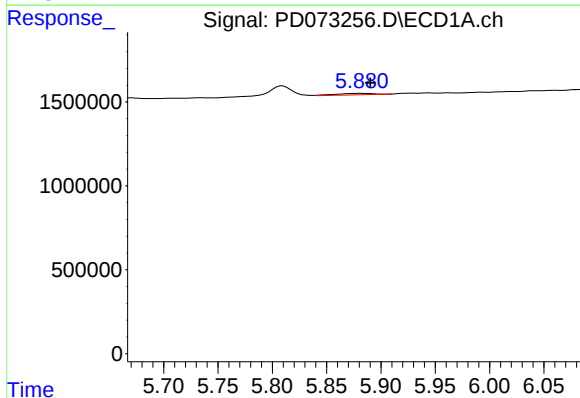
R.T.: 5.591 min
Delta R.T.: -0.014 min
Response: 125533
Conc: 8.03 ng/ml

Instrument :
ECD_D
ClientSampleId :



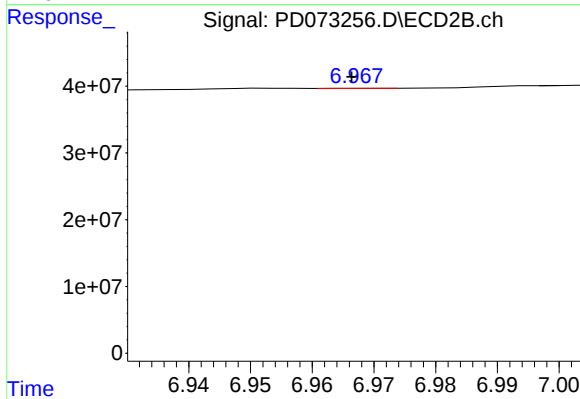
#23 Toxaphene-2

R.T.: 6.145 min
Delta R.T.: 0.000 min
Response: 2441922
Conc: 11.39 ng/ml



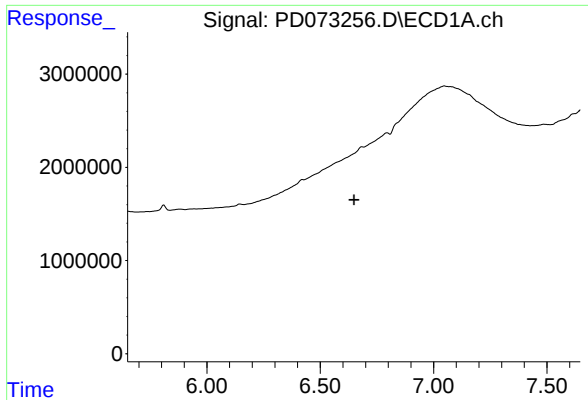
#24 Toxaphene-3

R.T.: 5.881 min
Delta R.T.: -0.009 min
Response: 222743
Conc: 10.36 ng/ml



#24 Toxaphene-3

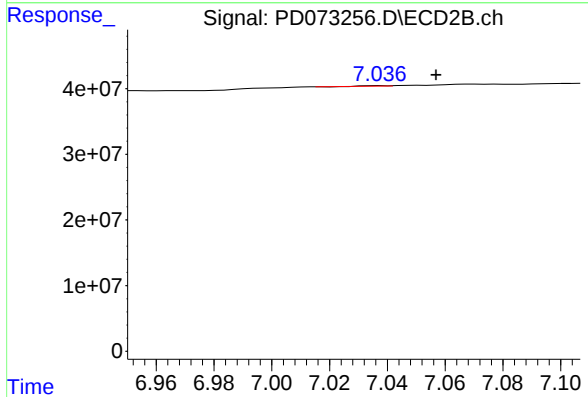
R.T.: 6.968 min
Delta R.T.: 0.002 min
Response: 237207
Conc: 0.47 ng/ml



#25 Toxaphene-4

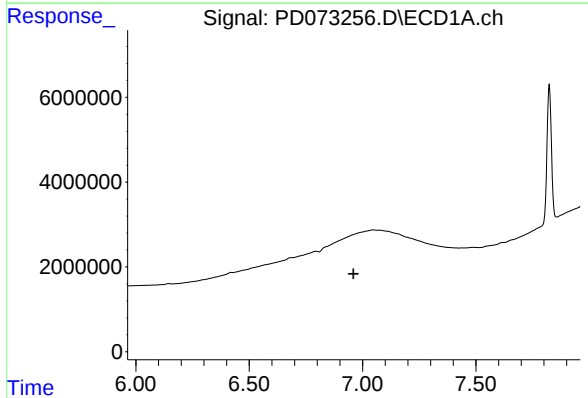
R.T.: 0.000 min
Exp R.T.: 6.649 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



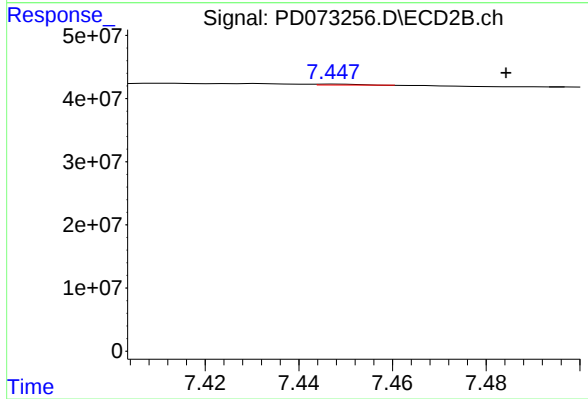
#25 Toxaphene-4

R.T.: 7.037 min
Delta R.T.: -0.019 min
Response: 296852
Conc: 0.66 ng/ml



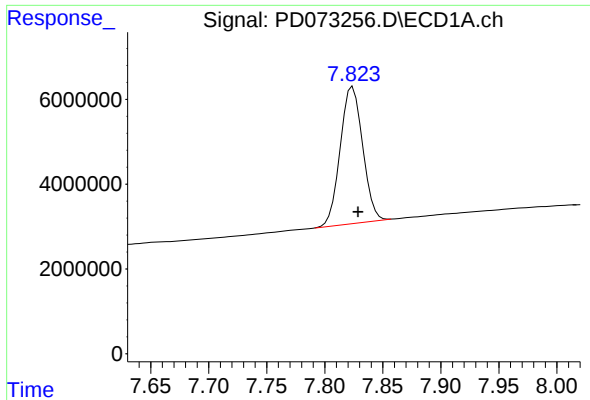
#26 Toxaphene-5

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



#26 Toxaphene-5

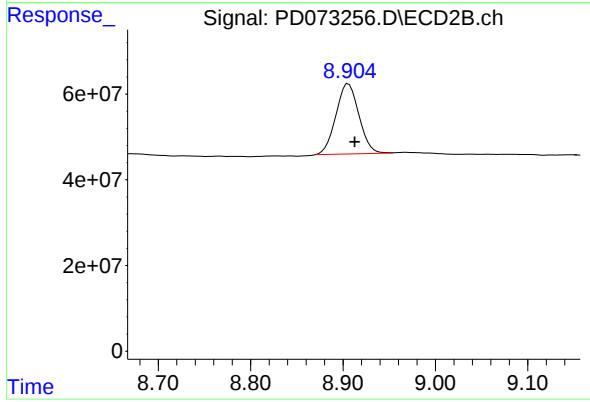
R.T.: 7.448 min
Delta R.T.: -0.036 min
Response: 877988
Conc: 3.21 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.824 min
Delta R.T.: -0.005 min
Response: 43414454
Conc: 19.03 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.906 min
Delta R.T.: -0.007 min
Response: 283596653
Conc: 19.16 ng/ml