

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111822\
 Data File : PD073072.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2022 16:04
 Operator : AR\AJ
 Sample : PB149089BL
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 05:13:24 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

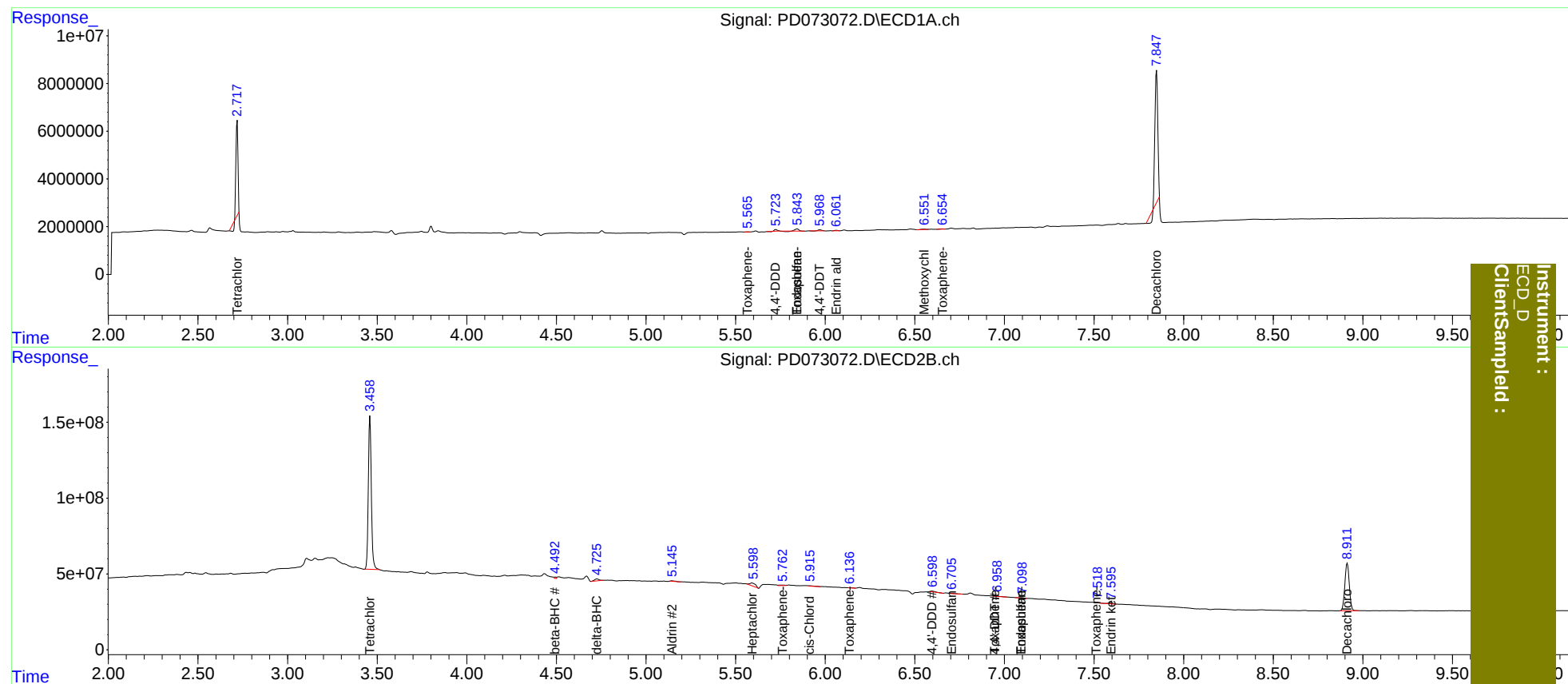
System Monitoring Compounds							
1)	SA Tetrachlo...	2.719	3.460	29250863	1179.3E6	12.198	18.053 #
27)	SA Decachlor...	7.849	8.913	58244934	543.2E6	25.525	36.703 #
Target Compounds							
2)	A alpha-BHC	3.204	3.919	224239	1700026	<MDL	<MDL #
3)	MA gamma-BHC...	3.485f	4.263	150072	2217864	<MDL	<MDL #
5)	MB Aldrin	0.000	5.146	0	6498461	N.D.	0.162
7)	B delta-BHC	0.000	4.726	0	19854371	N.D.	0.365
8)	B Heptachlo...	0.000	5.591	0	45140609	N.D.	1.335
9)	A Endosulfan I	5.038	5.981	107018	686552	<MDL	<MDL #
11)	B cis-Chlor...	0.000	5.914	0	6123835	N.D.	0.193
12)	B 4,4'-DDE	0.000	6.109	0	1433700	N.D.	<MDL
13)	MA Dieldrin	0.000	6.268	0	2427341	N.D.	<MDL
14)	MA Endrin	5.568	6.541f	26279	453425	<MDL	<MDL #
15)	B Endosulfa...	5.844	6.705	1056364	4261513	0.392	0.176 #
16)	A 4,4'-DDD	5.724	6.597	757227	8859018	0.314	0.387
17)	MA 4,4'-DDT	5.970	6.946	554819	5623000	0.248	0.262
18)	B Endrin al...	6.062	6.811f	245516	-1858027	0.114	N.D. #
19)	B Endosulfa...	6.301f	7.094	142168	4724355	<MDL	0.227 #
20)	A Methoxychlor	6.552	0.000	210226	0	0.168	N.D. #
21)	B Endrin ke...	6.770	7.596	224367	10944770	<MDL	0.490 #
22)	Toxaphene-1	0.000	5.764	0	7613354	N.D.	64.790
23)	Toxaphene-2	5.568f	6.138	26279	3139347	1.681	14.649 #
24)	Toxaphene-3	5.844f	6.946	1056364	5623000	49.146	11.200 #
25)	Toxaphene-4	6.654	7.094f	125016	4724355	1.444	10.580 #
26)	Toxaphene-5	0.000	7.514	0	1125973	N.D.	4.122

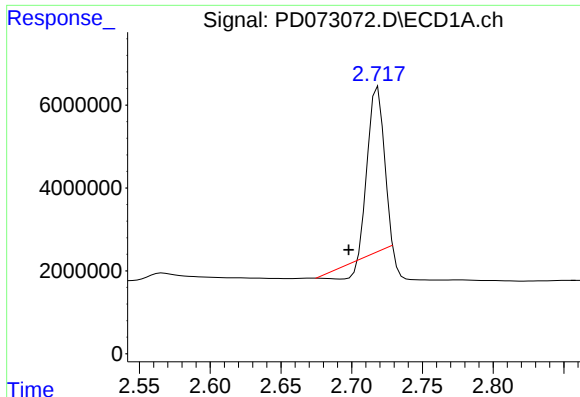
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111822\
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Acq On : 17 Nov 2022 16:04
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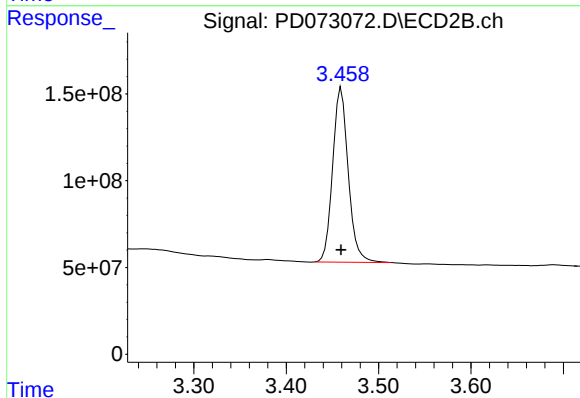




#1 Tetrachloro-m-xylene

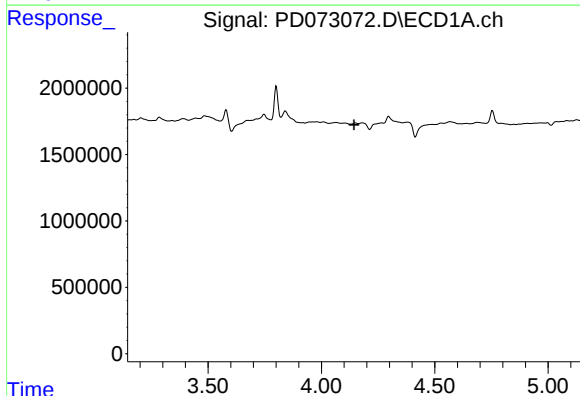
R.T.: 2.719 min
Delta R.T.: 0.021 min
Response: 29250863
Conc: 12.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



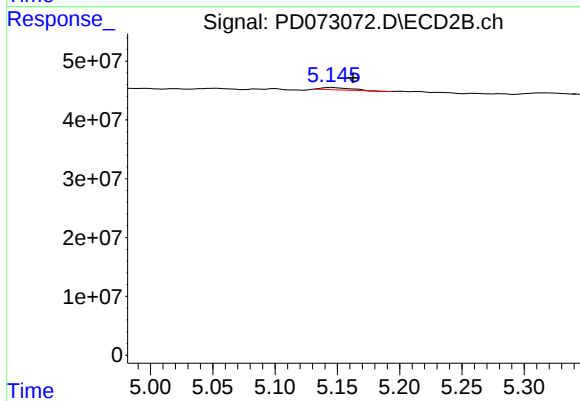
#1 Tetrachloro-m-xylene

R.T.: 3.460 min
Delta R.T.: 0.000 min
Response: 1179283564
Conc: 18.05 ng/ml



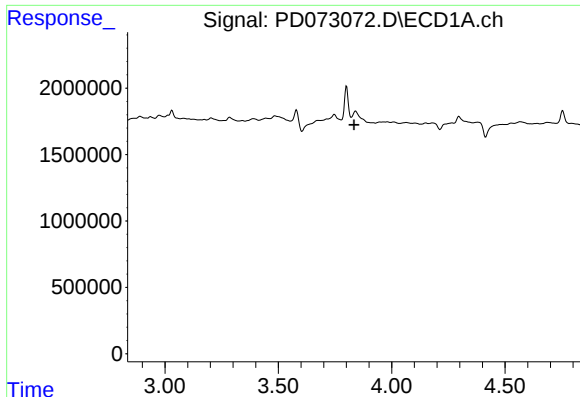
#5 Aldrin

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



#5 Aldrin

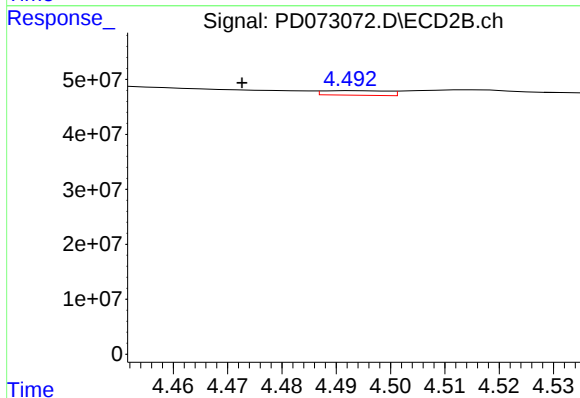
R.T.: 5.146 min
Delta R.T.: -0.017 min
Response: 6498461
Conc: 0.16 ng/ml



#6 beta-BHC

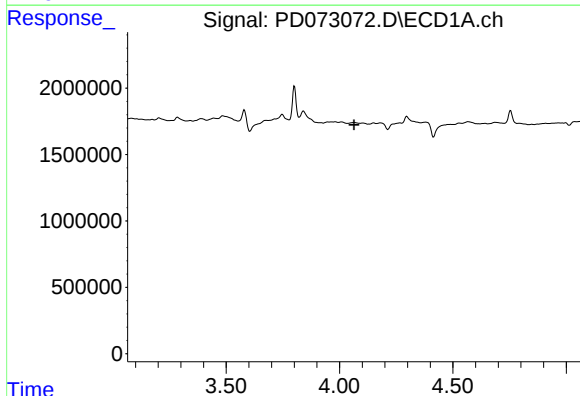
R.T.: 3.841 min
Delta R.T.: 0.007 min
Response: -3909206
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



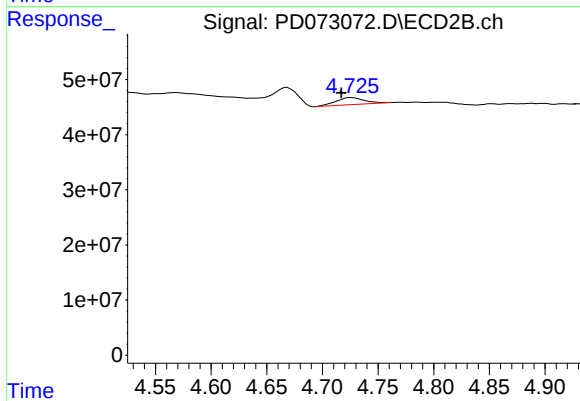
#6 beta-BHC

R.T.: 4.493 min
Delta R.T.: 0.021 min
Response: 6896170
Conc: 0.26 ng/ml



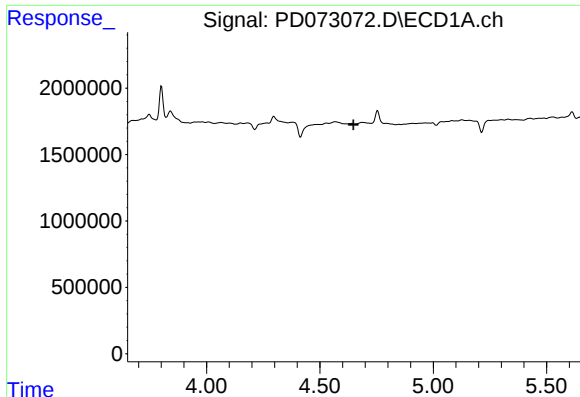
#7 delta-BHC

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



#7 delta-BHC

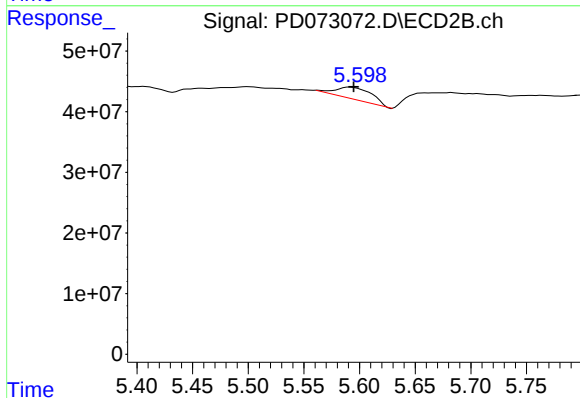
R.T.: 4.726 min
Delta R.T.: 0.009 min
Response: 19854371
Conc: 0.36 ng/ml



#8 Heptachlor epoxide

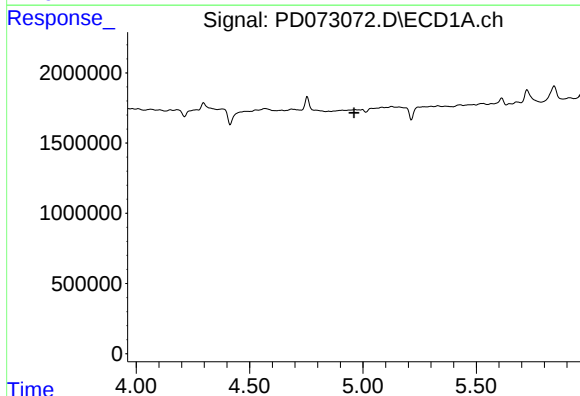
R.T.: 0.000 min
Exp R.T.: 4.649 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



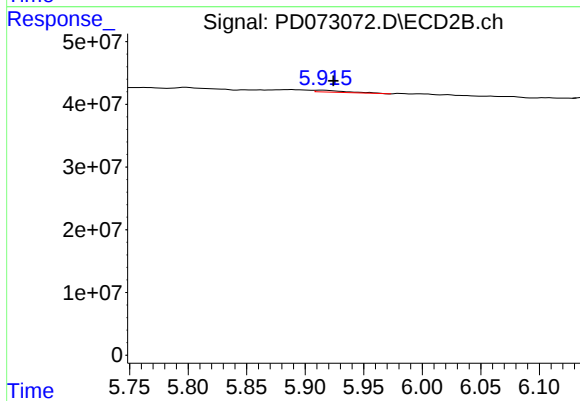
#8 Heptachlor epoxide

R.T.: 5.591 min
Delta R.T.: -0.003 min
Response: 45140609
Conc: 1.34 ng/ml



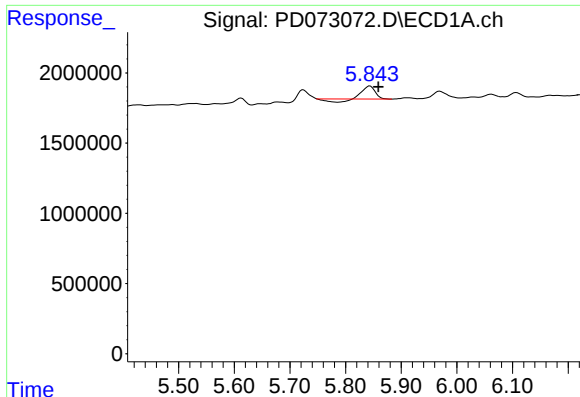
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 4.961 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

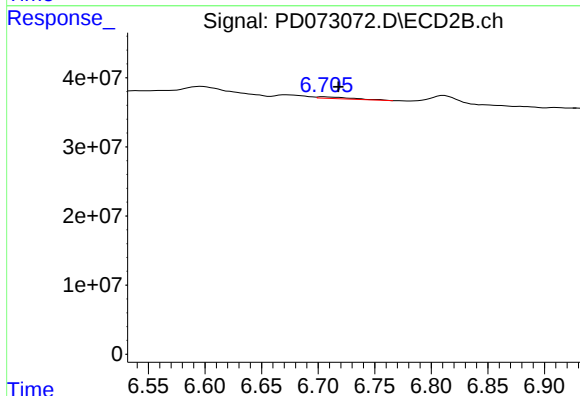
R.T.: 5.914 min
Delta R.T.: -0.010 min
Response: 6123835
Conc: 0.19 ng/ml



#15 Endosulfan II

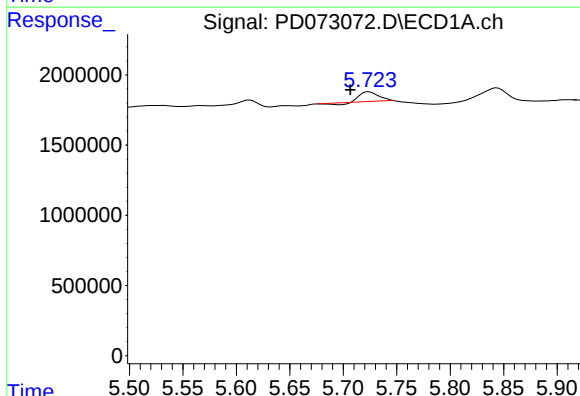
R.T.: 5.844 min
Delta R.T.: -0.015 min
Response: 1056364
Conc: 0.39 ng/ml

Instrument :
ECD_D
ClientSampleId :



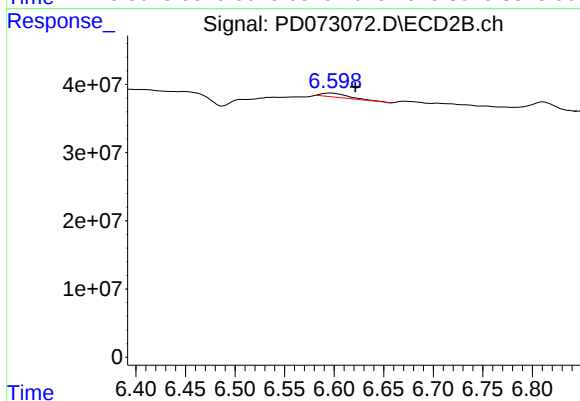
#15 Endosulfan II

R.T.: 6.705 min
Delta R.T.: -0.013 min
Response: 4261513
Conc: 0.18 ng/ml



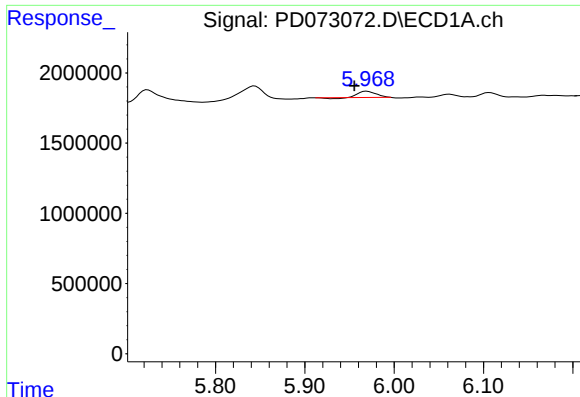
#16 4,4'-DDD

R.T.: 5.724 min
Delta R.T.: 0.018 min
Response: 757227
Conc: 0.31 ng/ml



#16 4,4'-DDD

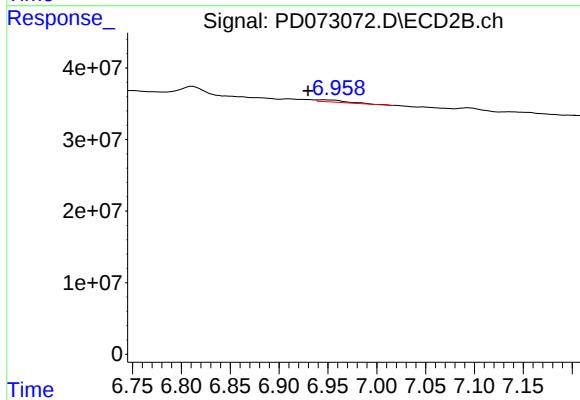
R.T.: 6.597 min
Delta R.T.: -0.025 min
Response: 8859018
Conc: 0.39 ng/ml



#17 4,4'-DDT

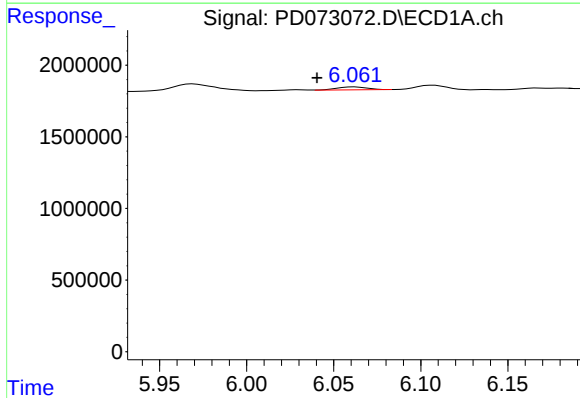
R.T.: 5.970 min
Delta R.T.: 0.014 min
Response: 554819
Conc: 0.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



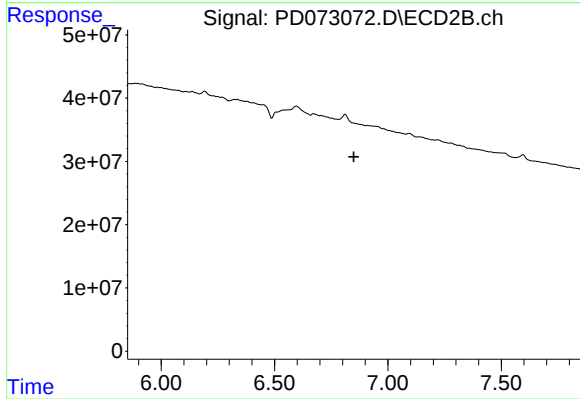
#17 4,4'-DDT

R.T.: 6.946 min
Delta R.T.: 0.017 min
Response: 5623000
Conc: 0.26 ng/ml



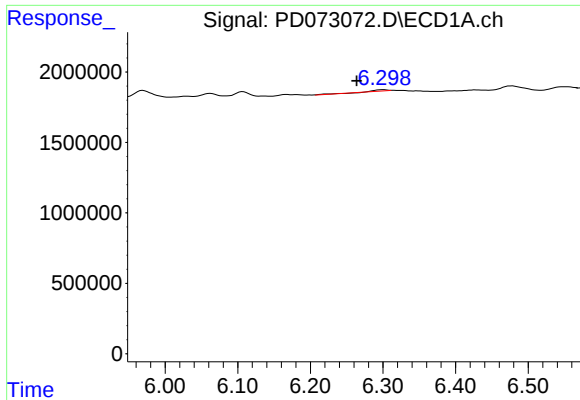
#18 Endrin aldehyde

R.T.: 6.062 min
Delta R.T.: 0.022 min
Response: 245516
Conc: 0.11 ng/ml



#18 Endrin aldehyde

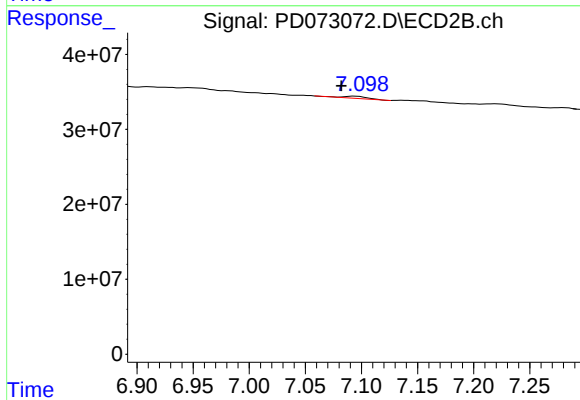
R.T.: 6.811 min
Delta R.T.: -0.038 min
Response: -1858027
Conc: N.D.



#19 Endosulfan Sulfate

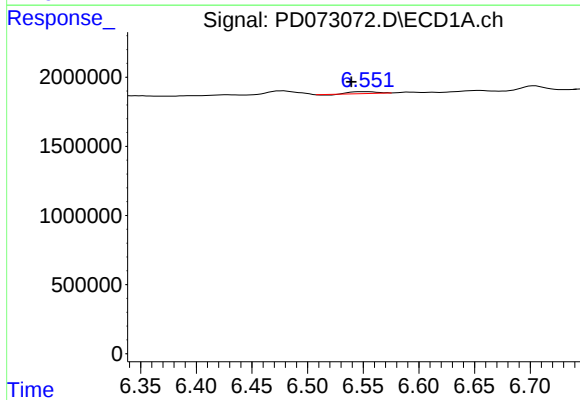
R.T.: 6.301 min
Delta R.T.: 0.037 min
Response: 142168
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



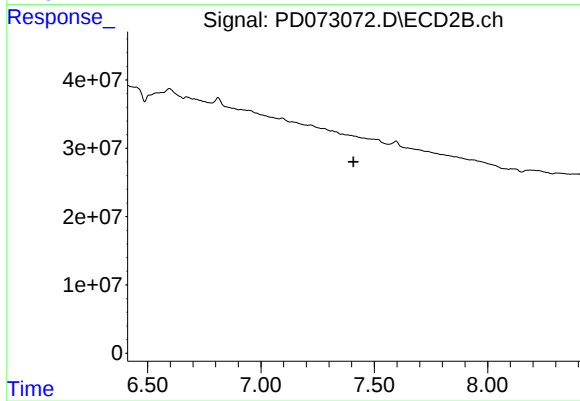
#19 Endosulfan Sulfate

R.T.: 7.094 min
Delta R.T.: 0.011 min
Response: 4724355
Conc: 0.23 ng/ml



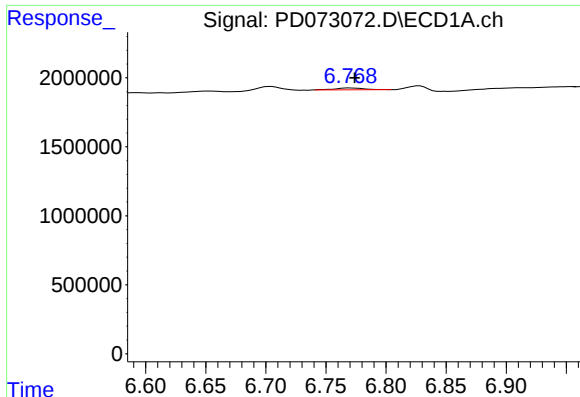
#20 Methoxychlor

R.T.: 6.552 min
Delta R.T.: 0.013 min
Response: 210226
Conc: 0.17 ng/ml



#20 Methoxychlor

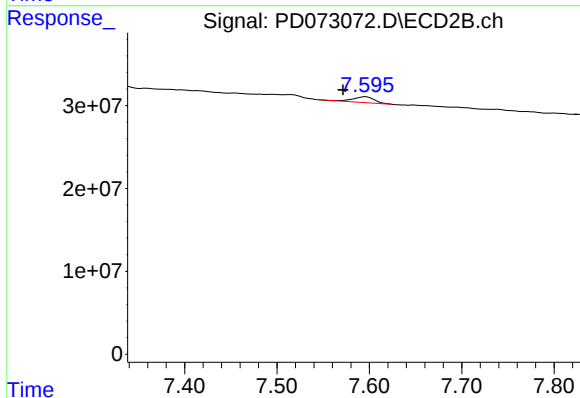
R.T.: 0.000 min
Exp R.T. : 7.409 min
Response: 0
Conc: N.D.



#21 Endrin ketone

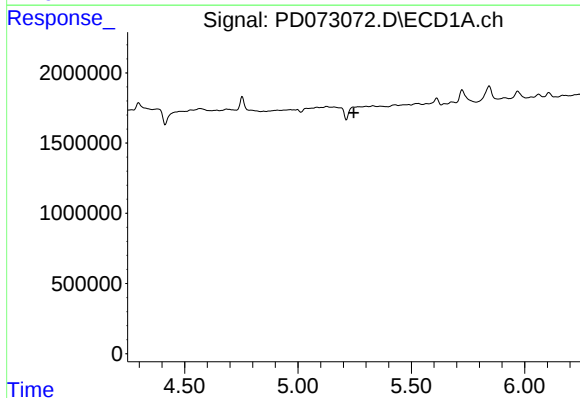
R.T.: 6.770 min
Delta R.T.: -0.004 min
Response: 224367
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



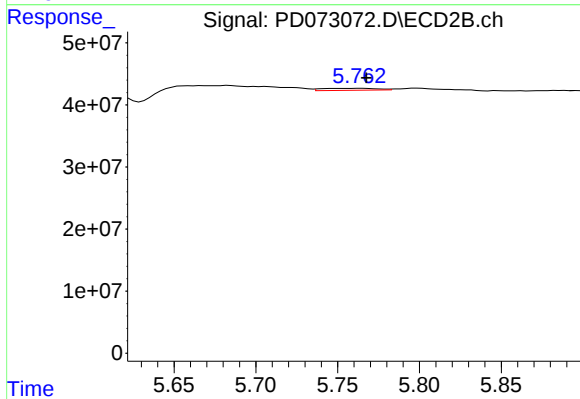
#21 Endrin ketone

R.T.: 7.596 min
Delta R.T.: 0.025 min
Response: 10944770
Conc: 0.49 ng/ml



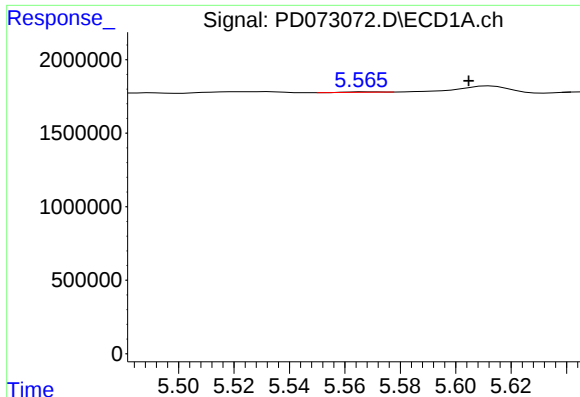
#22 Toxaphene-1

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



#22 Toxaphene-1

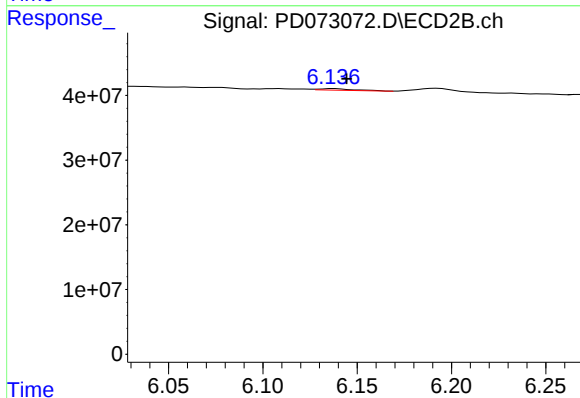
R.T.: 5.764 min
Delta R.T.: -0.004 min
Response: 7613354
Conc: 64.79 ng/ml



#23 Toxaphene-2

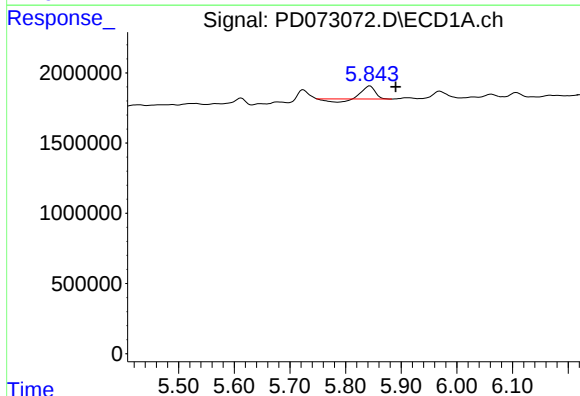
R.T.: 5.568 min
Delta R.T.: -0.036 min
Response: 26279
Conc: 1.68 ng/ml

Instrument :
ECD_D
ClientSampleId :



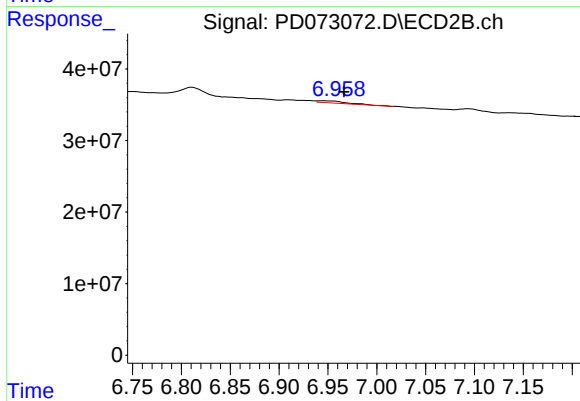
#23 Toxaphene-2

R.T.: 6.138 min
Delta R.T.: -0.007 min
Response: 3139347
Conc: 14.65 ng/ml



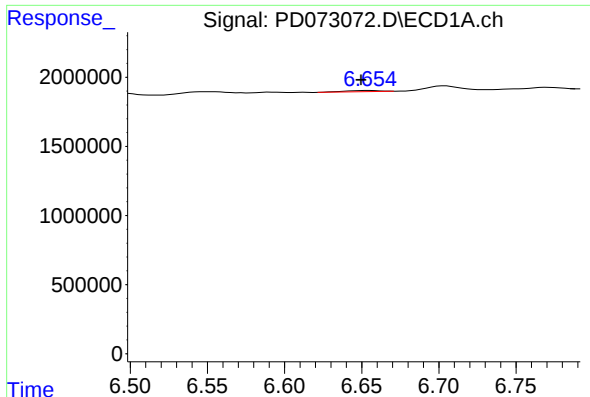
#24 Toxaphene-3

R.T.: 5.844 min
Delta R.T.: -0.046 min
Response: 1056364
Conc: 49.15 ng/ml



#24 Toxaphene-3

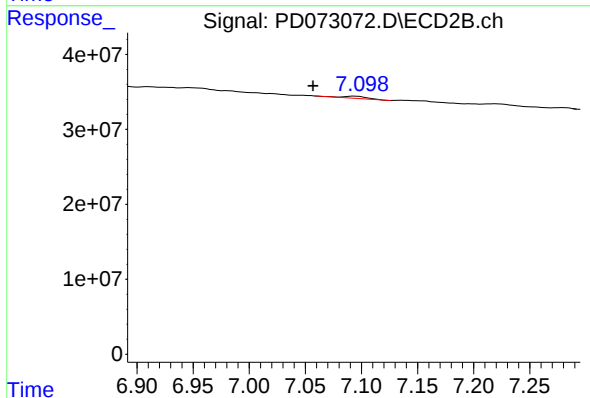
R.T.: 6.946 min
Delta R.T.: -0.020 min
Response: 5623000
Conc: 11.20 ng/ml



#25 Toxaphene-4

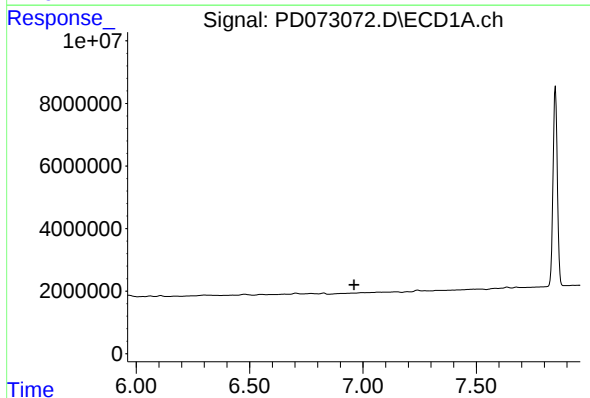
R.T.: 6.654 min
Delta R.T.: 0.005 min
Response: 125016
Conc: 1.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



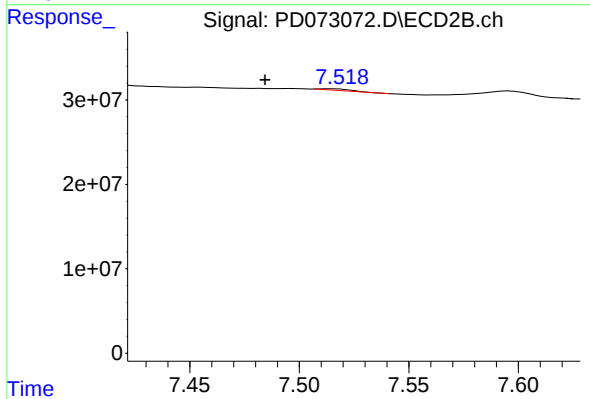
#25 Toxaphene-4

R.T.: 7.094 min
Delta R.T.: 0.037 min
Response: 4724355
Conc: 10.58 ng/ml



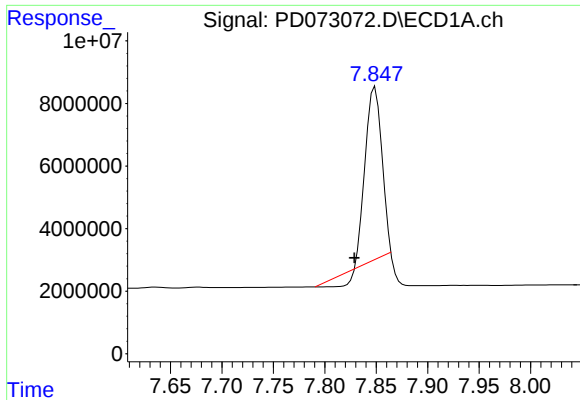
#26 Toxaphene-5

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



#26 Toxaphene-5

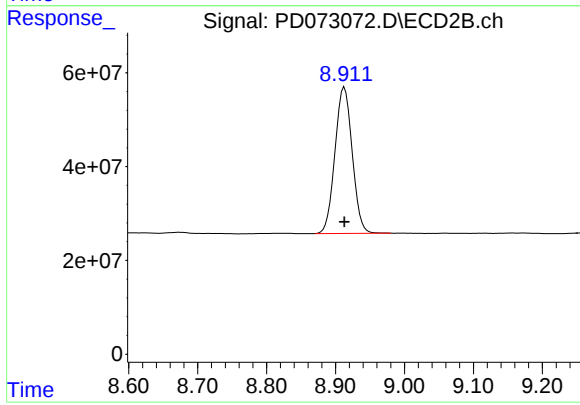
R.T.: 7.514 min
Delta R.T.: 0.030 min
Response: 1125973
Conc: 4.12 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.849 min
Delta R.T.: 0.020 min
Response: 58244934
Conc: 25.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.913 min
Delta R.T.: 0.000 min
Response: 543152564
Conc: 36.70 ng/ml