

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012523\
 Data File : PD073750.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2023 23:00
 Operator : AR\AJ
 Sample : 01226-05
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 04:06:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012523CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 25 02:23:06 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

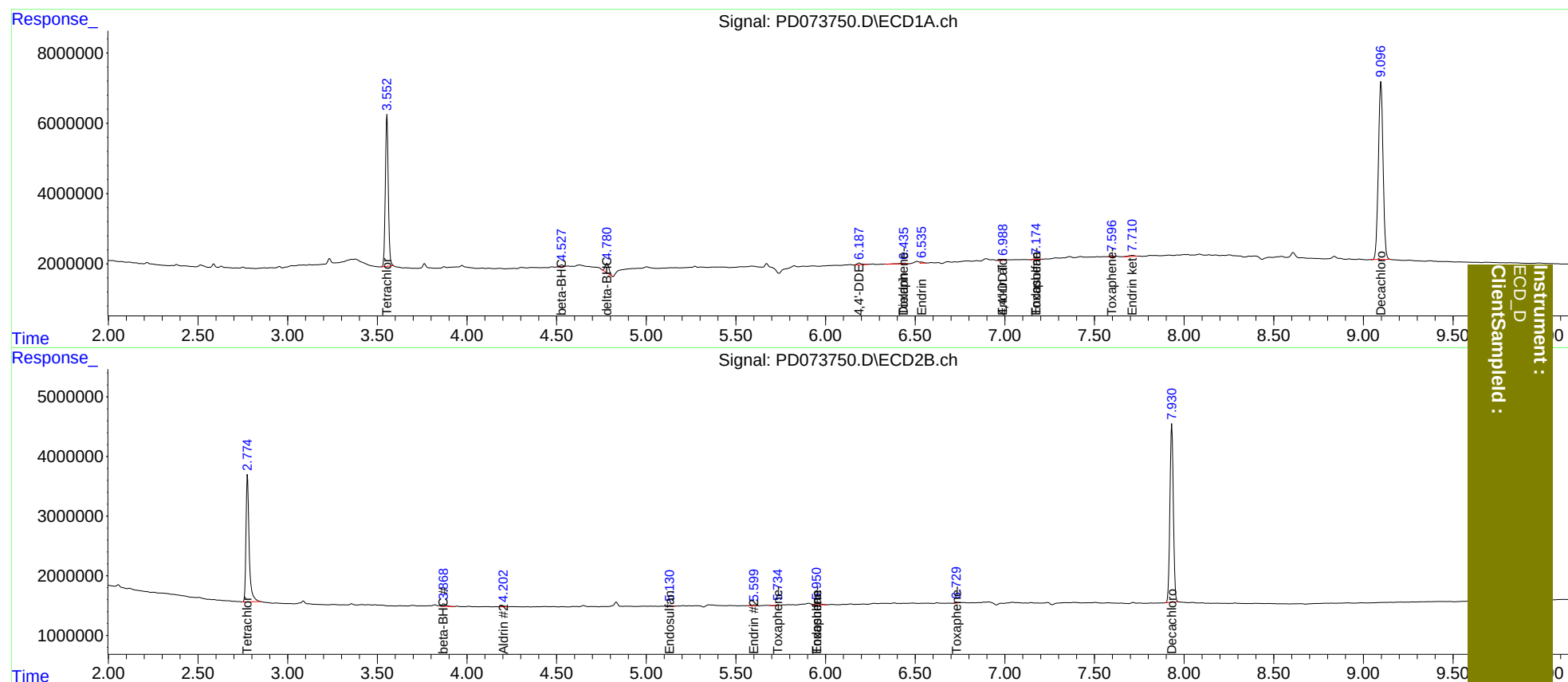
System Monitoring Compounds							
1)	SA Tetrachlo...	3.554	2.776	49444781	26086738	20.879	20.551
27)	SA Decachlor...	9.098	7.931	92276030	39765972	33.446	33.041
Target Compounds							
5)	MB Aldrin	5.272	4.204f	325030	234685	<MDL	0.138 #
6)	B beta-BHC	4.529	3.870f	704226	662246	0.419	0.810 #
7)	B delta-BHC	4.781	0.000	4198440	0	1.285	N.D. #
9)	A Endosulfan I	6.113	5.131	155961	145544	<MDL	0.101 #
12)	B 4,4'-DDE	6.188	0.000	876428	0	0.278	N.D. #
13)	MA Dieldrin	6.437f	0.000	522737	0	0.156	N.D. #
14)	MA Endrin	6.536f	5.600f	450514	189442	0.161	0.147
15)	B Endosulfa...	6.843	5.952	238387	601622	<MDL	0.437 #
16)	A 4,4'-DDD	6.683f	5.735f	-48997	74780	N.D.	<MDL
17)	MA 4,4'-DDT	6.991f	0.000	344671	0	0.126	N.D. #
18)	B Endrin al...	6.991f	0.000	344671	0	0.144	N.D. #
19)	B Endosulfa...	7.176	0.000	280110	0	0.101	N.D. #
21)	B Endrin ke...	7.712f	0.000	698317	0	0.219	N.D. #
23)	Toxaphene-2	6.437	5.735f	522737	74780	17.761	9.028 #
24)	Toxaphene-3	6.683	5.952	-48997	601622	N.D.	62.416
25)	Toxaphene-4	7.176	0.000	280110	0	4.454	N.D. #
26)	Toxaphene-5	7.597	6.731	430871	105131	9.165	2.778 #

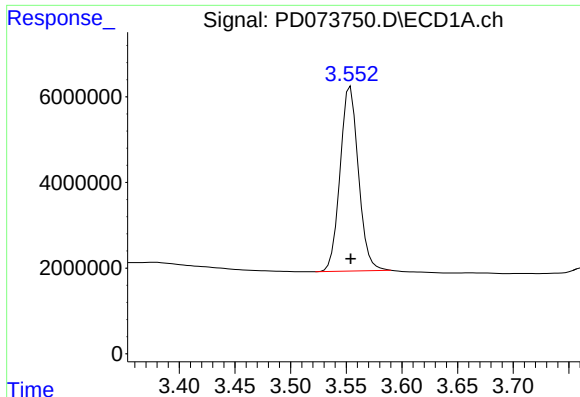
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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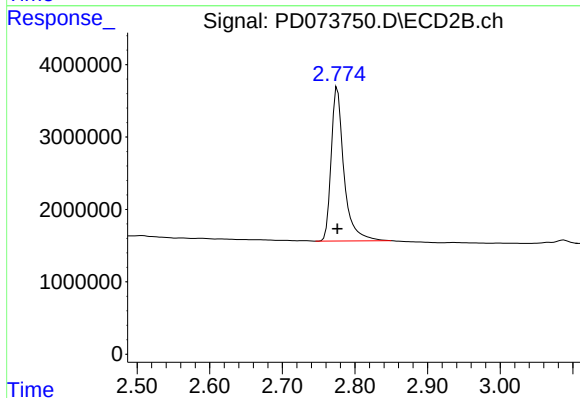




#1 Tetrachloro-m-xylene

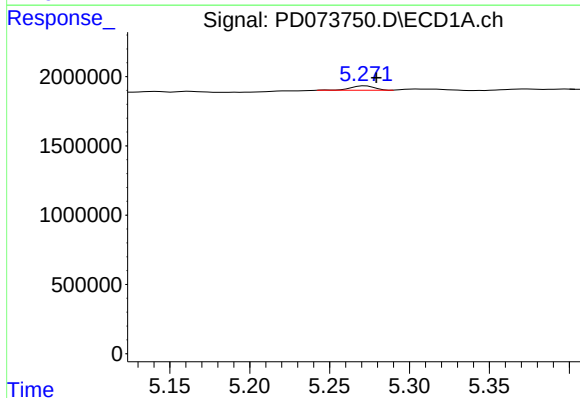
R.T.: 3.554 min
Delta R.T.: 0.000 min
Response: 49444781
Conc: 20.88 ng/ml

Instrument :
ECD_D
ClientSampleId :



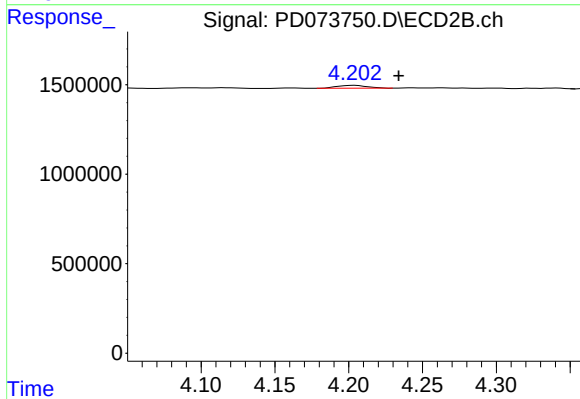
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: 0.000 min
Response: 26086738
Conc: 20.55 ng/ml



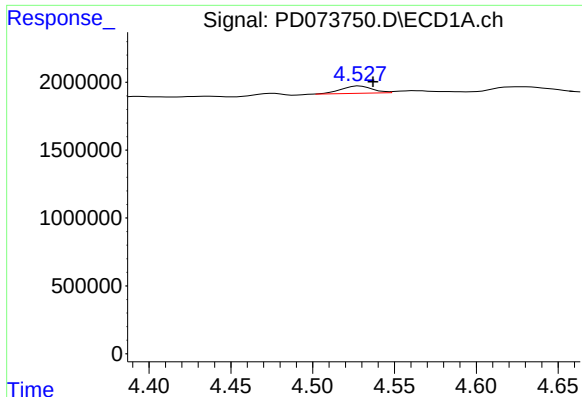
#5 Aldrin

R.T.: 5.272 min
Delta R.T.: -0.007 min
Response: 325030
Conc: N.D.



#5 Aldrin

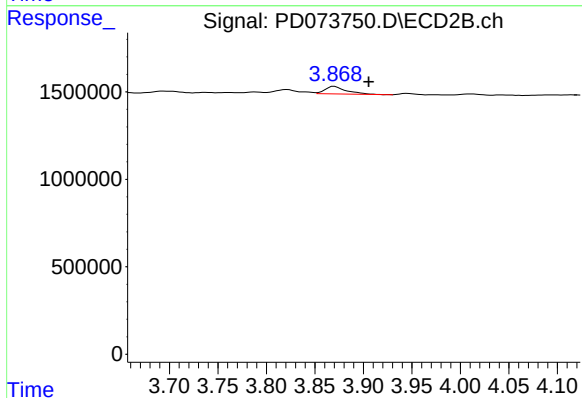
R.T.: 4.204 min
Delta R.T.: -0.030 min
Response: 234685
Conc: 0.14 ng/ml



#6 beta-BHC

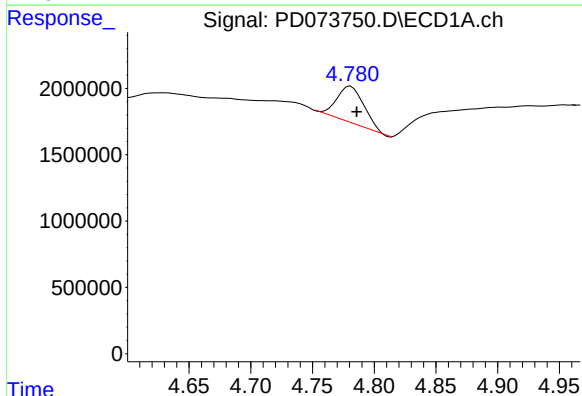
R.T.: 4.529 min
Delta R.T.: -0.008 min
Response: 704226
Conc: 0.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



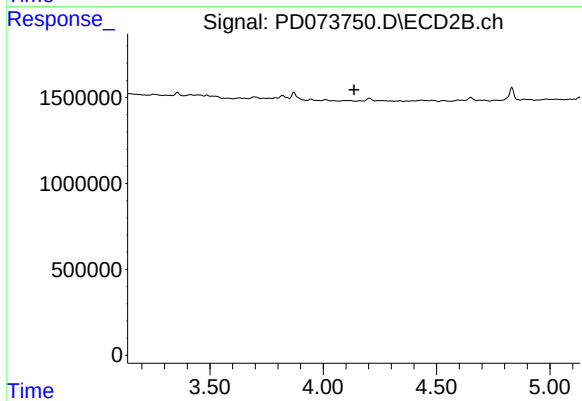
#6 beta-BHC

R.T.: 3.870 min
Delta R.T.: -0.035 min
Response: 662246
Conc: 0.81 ng/ml



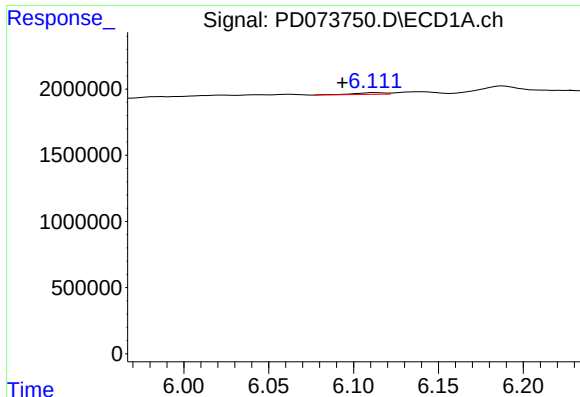
#7 delta-BHC

R.T.: 4.781 min
Delta R.T.: -0.005 min
Response: 4198440
Conc: 1.28 ng/ml



#7 delta-BHC

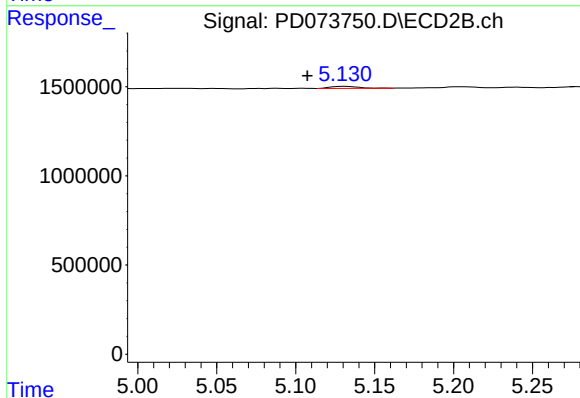
R.T.: 0.000 min
Exp R.T. : 4.137 min
Response: 0
Conc: N.D.



#9 Endosulfan I

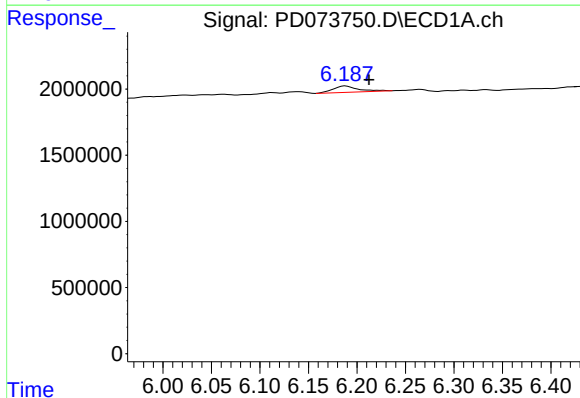
R.T.: 6.113 min
Delta R.T.: 0.020 min
Response: 155961
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



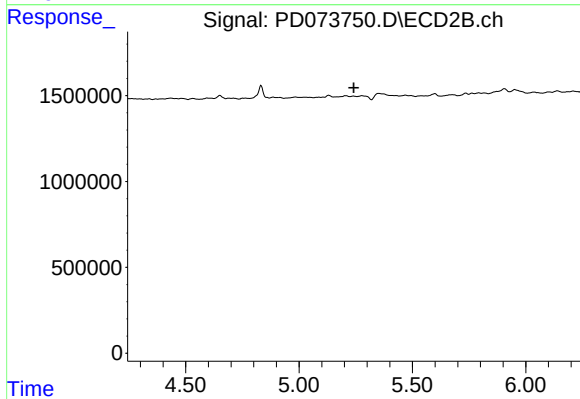
#9 Endosulfan I

R.T.: 5.131 min
Delta R.T.: 0.023 min
Response: 145544
Conc: 0.10 ng/ml



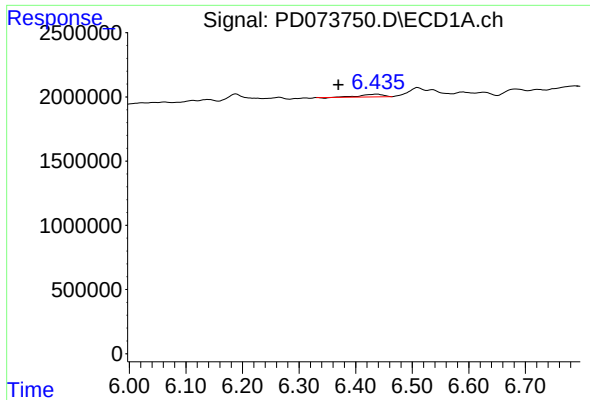
#12 4,4'-DDE

R.T.: 6.188 min
Delta R.T.: -0.024 min
Response: 876428
Conc: 0.28 ng/ml



#12 4,4'-DDE

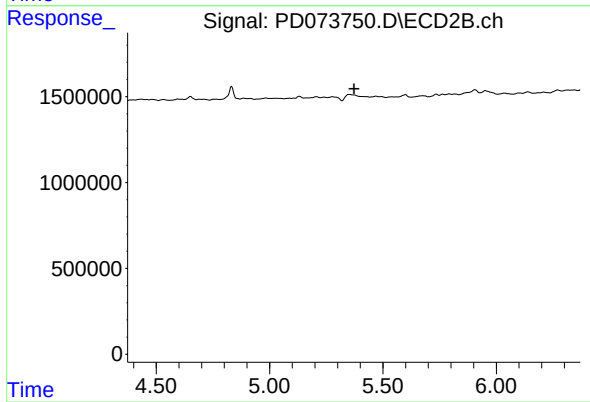
R.T.: 0.000 min
Exp R.T.: 5.242 min
Response: 0
Conc: N.D.



#13 Dieldrin

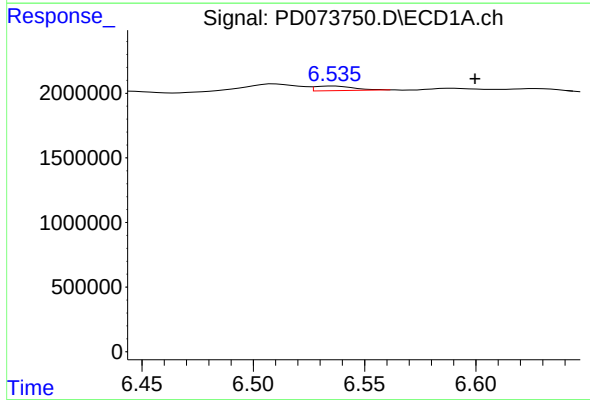
R.T.: 6.437 min
Delta R.T.: 0.068 min
Response: 522737
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



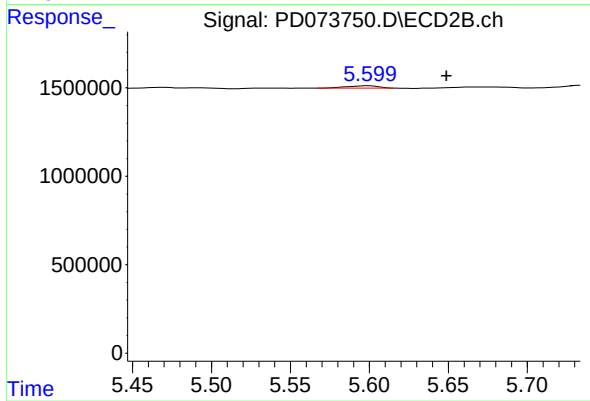
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.373 min
Response: 0
Conc: N.D.



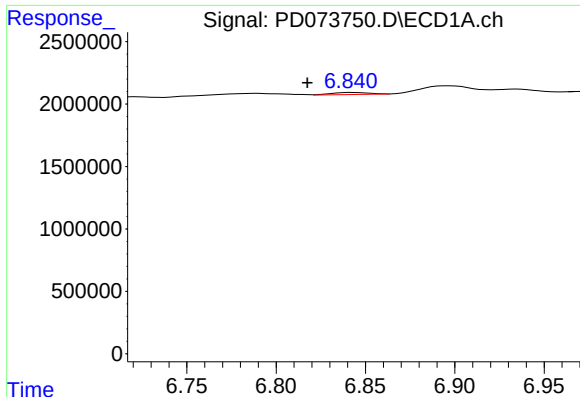
#14 Endrin

R.T.: 6.536 min
Delta R.T.: -0.064 min
Response: 450514
Conc: 0.16 ng/ml



#14 Endrin

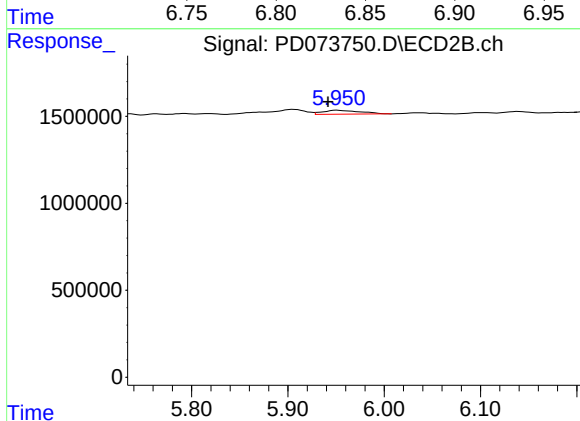
R.T.: 5.600 min
Delta R.T.: -0.049 min
Response: 189442
Conc: 0.15 ng/ml



#15 Endosulfan II

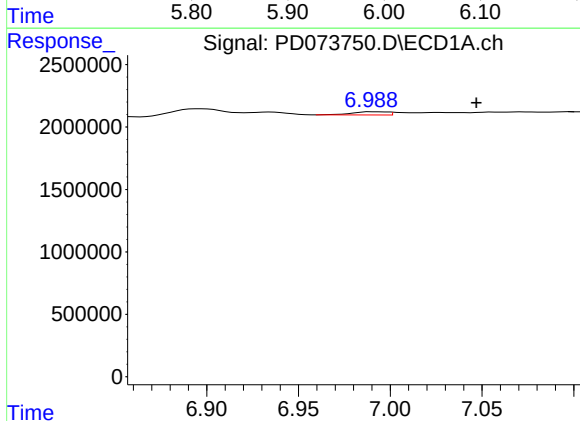
R.T.: 6.843 min
Delta R.T.: 0.026 min
Response: 238387
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



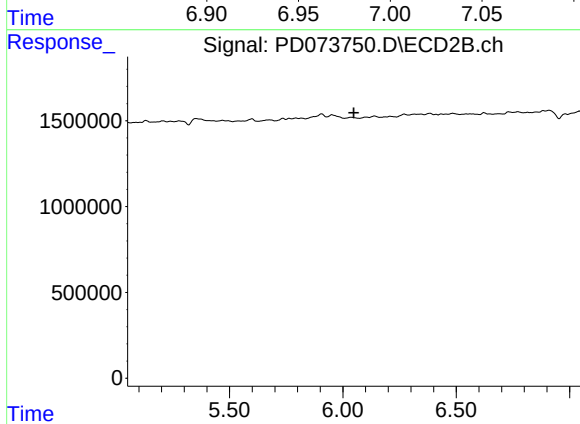
#15 Endosulfan II

R.T.: 5.952 min
Delta R.T.: 0.010 min
Response: 601622
Conc: 0.44 ng/ml



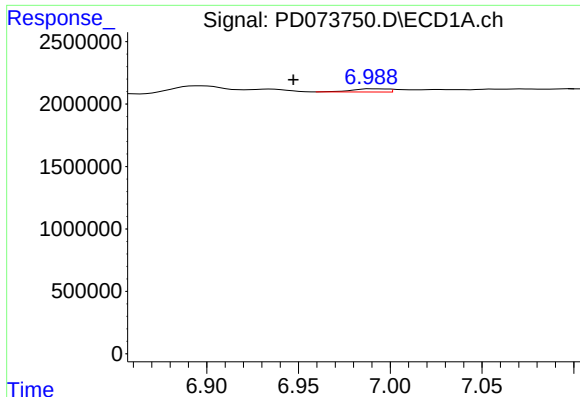
#17 4,4'-DDT

R.T.: 6.991 min
Delta R.T.: -0.056 min
Response: 344671
Conc: 0.13 ng/ml



#17 4,4'-DDT

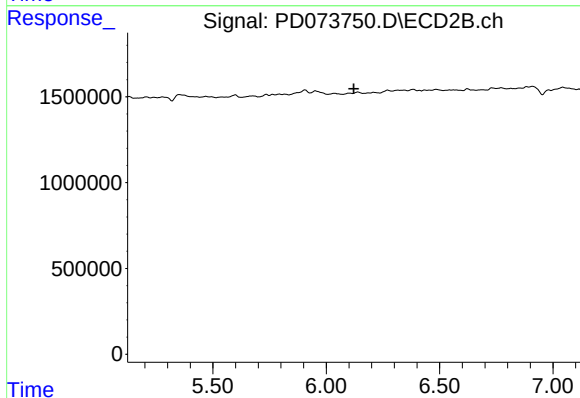
R.T.: 0.000 min
Exp R.T.: 6.049 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

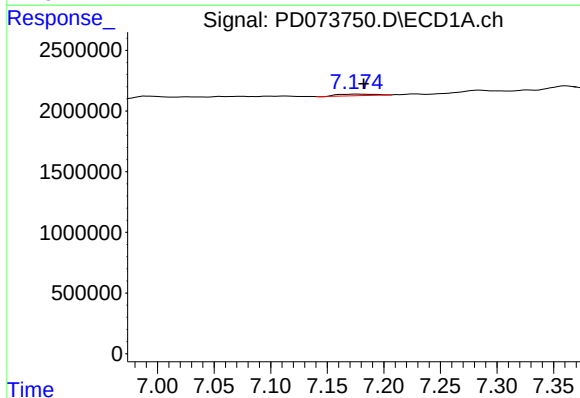
R.T.: 6.991 min
Delta R.T.: 0.044 min
Response: 344671
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



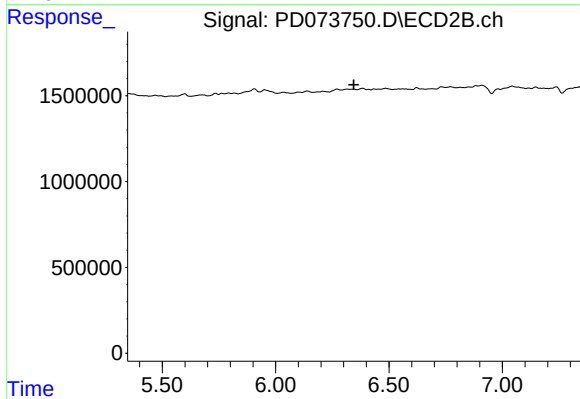
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.122 min
Response: 0
Conc: N.D.



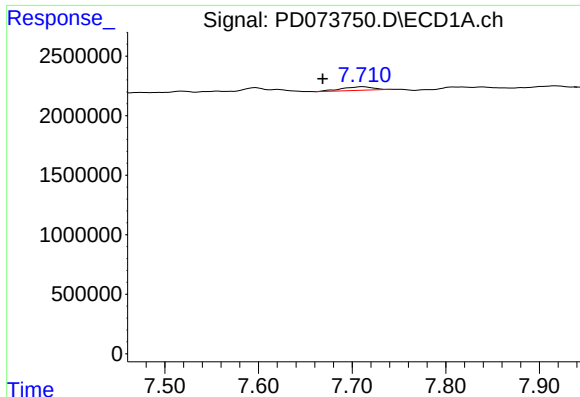
#19 Endosulfan Sulfate

R.T.: 7.176 min
Delta R.T.: -0.006 min
Response: 280110
Conc: 0.10 ng/ml



#19 Endosulfan Sulfate

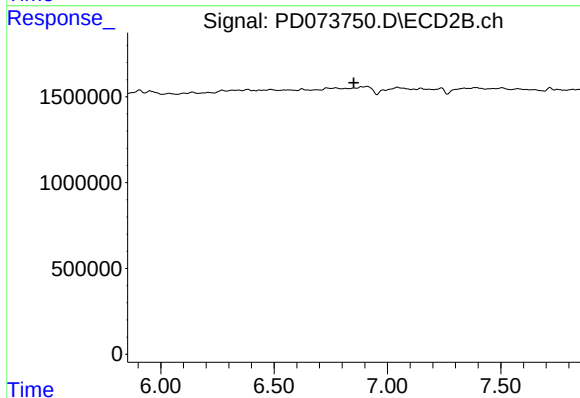
R.T.: 0.000 min
Exp R.T. : 6.344 min
Response: 0
Conc: N.D.



#21 Endrin ketone

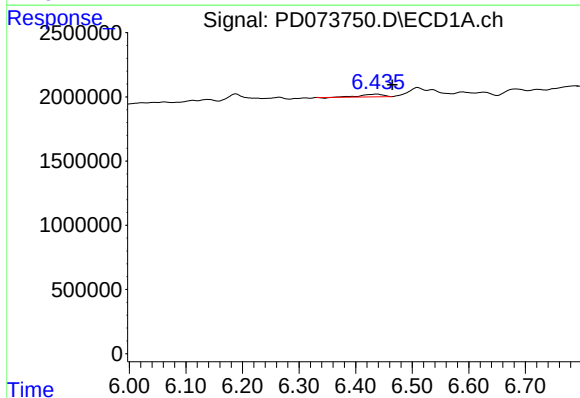
R.T.: 7.712 min
Delta R.T.: 0.043 min
Response: 698317
Conc: 0.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



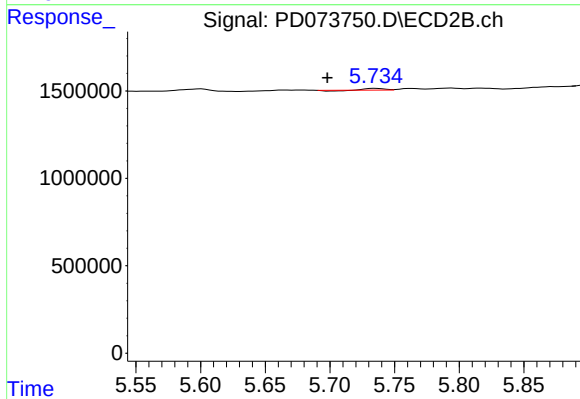
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.851 min
Response: 0
Conc: N.D.



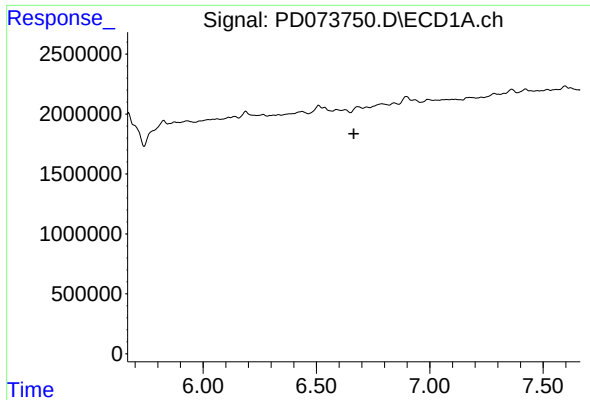
#23 Toxaphene-2

R.T.: 6.437 min
Delta R.T.: -0.028 min
Response: 522737
Conc: 17.76 ng/ml



#23 Toxaphene-2

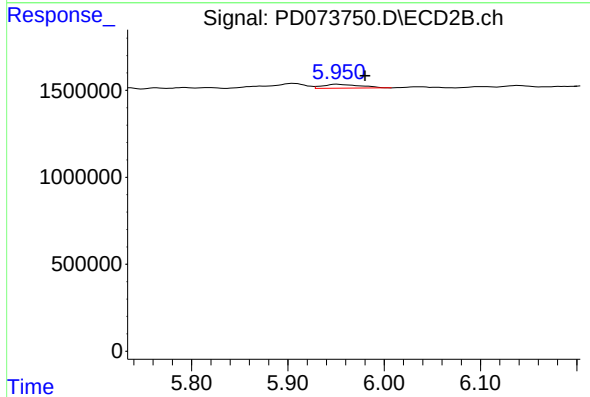
R.T.: 5.735 min
Delta R.T.: 0.037 min
Response: 74780
Conc: 9.03 ng/ml



#24 Toxaphene-3

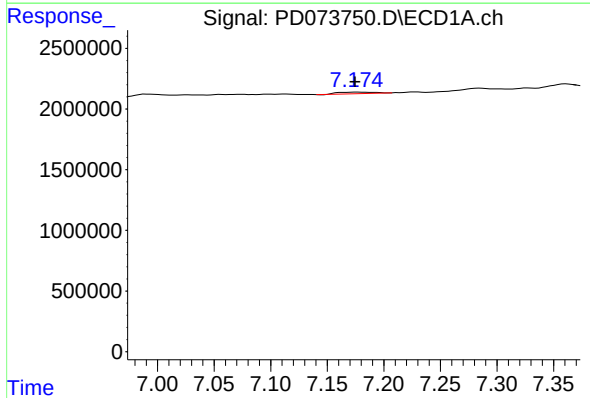
R.T.: 6.683 min
Delta R.T.: 0.018 min
Response: -48997
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



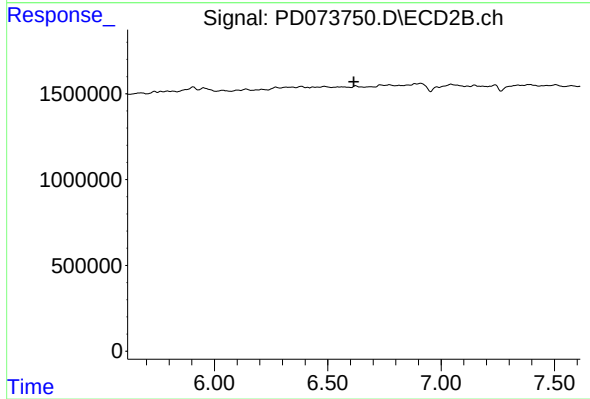
#24 Toxaphene-3

R.T.: 5.952 min
Delta R.T.: -0.028 min
Response: 601622
Conc: 62.42 ng/ml



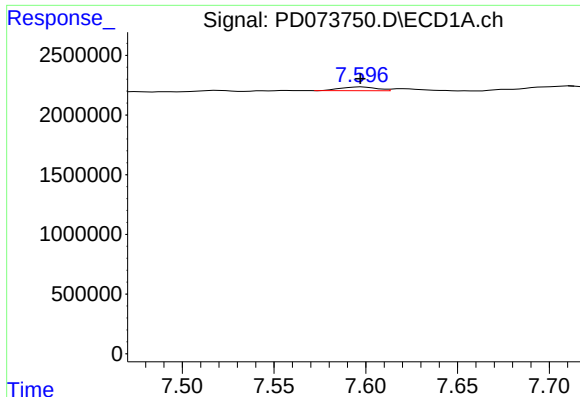
#25 Toxaphene-4

R.T.: 7.176 min
Delta R.T.: 0.002 min
Response: 280110
Conc: 4.45 ng/ml



#25 Toxaphene-4

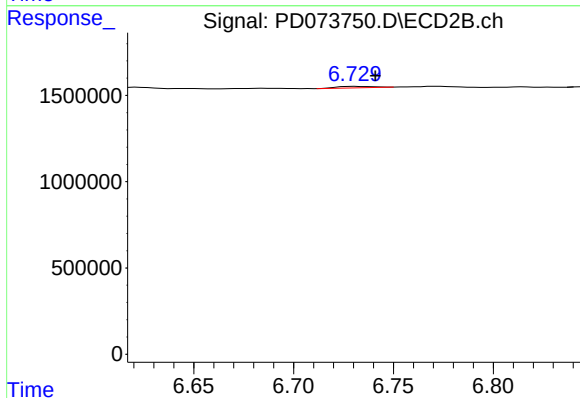
R.T.: 0.000 min
Exp R.T.: 6.615 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

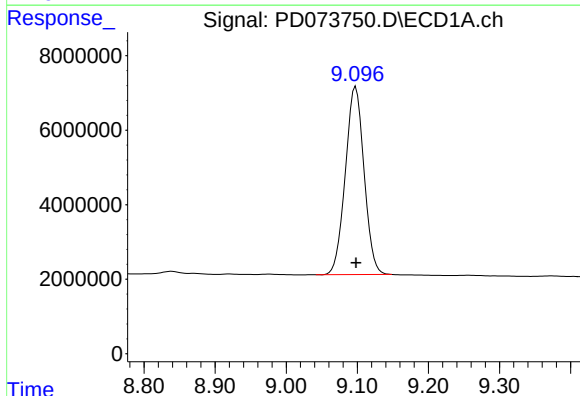
R.T.: 7.597 min
Delta R.T.: 0.000 min
Response: 430871
Conc: 9.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



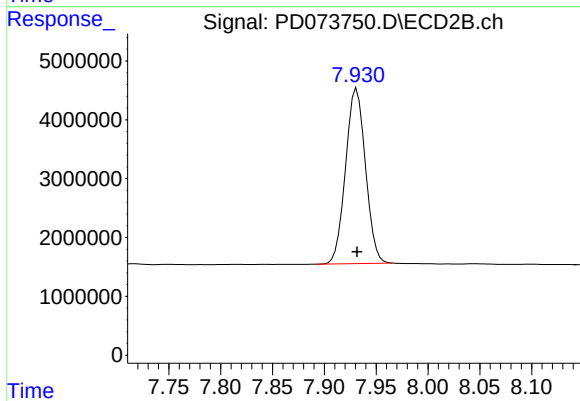
#26 Toxaphene-5

R.T.: 6.731 min
Delta R.T.: -0.010 min
Response: 105131
Conc: 2.78 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.098 min
Delta R.T.: 0.000 min
Response: 92276030
Conc: 33.45 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.931 min
Delta R.T.: 0.000 min
Response: 39765972
Conc: 33.04 ng/ml