

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111422\
 Data File : PD072970.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2022 14:21
 Operator : AR\AJ
 Sample : N5407-18
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 20:32:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110822CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 08 16:13:46 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

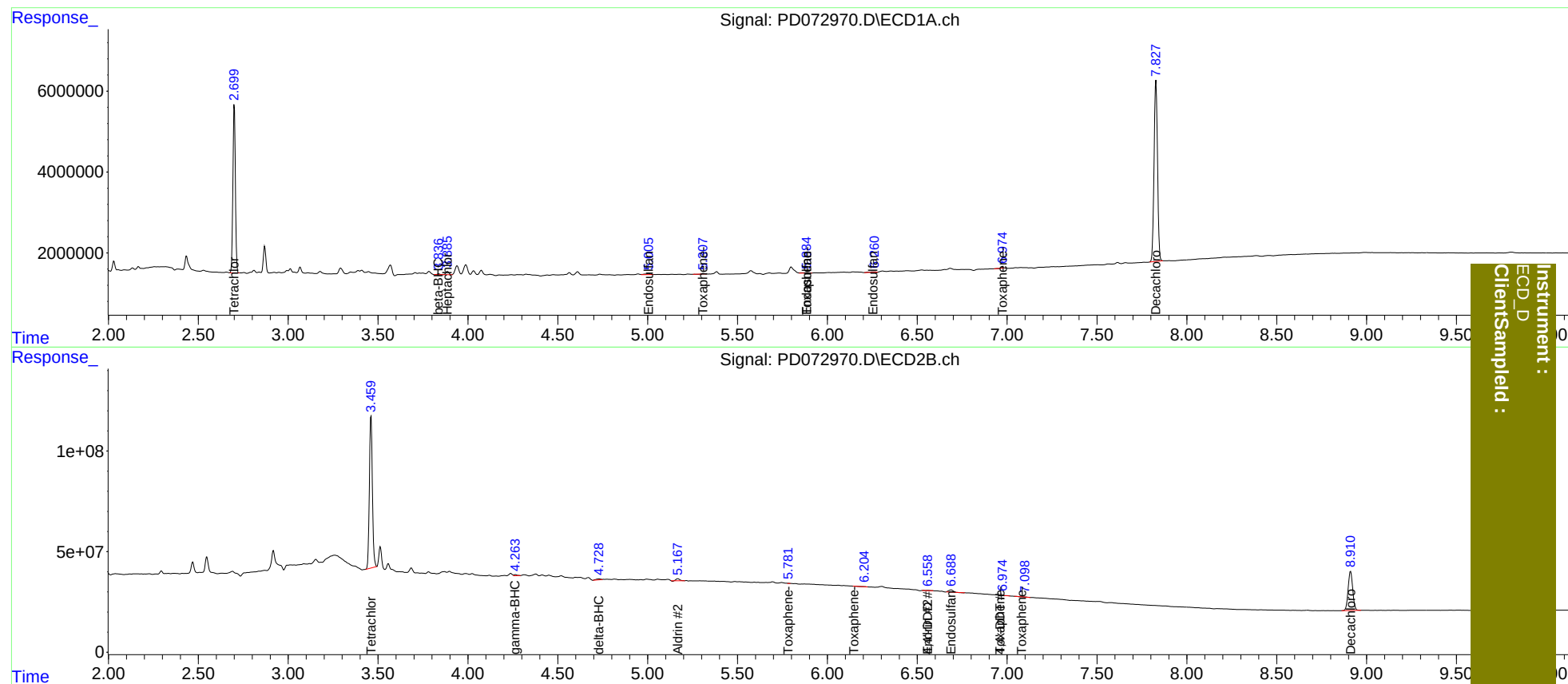
System Monitoring Compounds							
1)	SA Tetrachlo...	2.700	3.461	39915881	878.3E6	17.103	20.150
27)	SA Decachlor...	7.828	8.911	60047293	342.8E6	26.436	32.570
Target Compounds							
2)	A alpha-BHC	0.000	3.897f	0	3356233	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.264	0	6625675	N.D.	0.148
4)	MA Heptachlor	3.886	4.814	927858	2842726	0.282	<MDL #
5)	MB Aldrin	4.175f	5.168	38932	13809092	<MDL	0.526 #
6)	B beta-BHC	3.837	0.000	191819	0	0.126	N.D. #
7)	B delta-BHC	4.075	4.730	184102	8933756	<MDL	0.249 #
9)	A Endosulfan I	5.006	5.949	528363	1372394	0.191	<MDL #
10)	B trans-Chl...	4.946f	5.859	254782	-624813	<MDL	N.D. #
11)	B cis-Chlor...	4.946	5.925	254782	1039609	<MDL	<MDL #
12)	B 4,4'-DDE	0.000	6.091	0	196132	N.D.	<MDL
13)	MA Dieldrin	5.309	0.000	124503	0	<MDL	N.D. #
15)	B Endosulfa...	5.885	6.688	274688	16956836	0.106	1.065 #
16)	A 4,4'-DDD	0.000	6.559f	0	1738779	N.D.	0.119
17)	MA 4,4'-DDT	0.000	6.962	0	1574052	N.D.	0.111
19)	B Endosulfa...	6.257	7.084	323182	841454	0.133	<MDL #
21)	B Endrin ke...	0.000	7.582	0	915644	N.D.	<MDL
22)	Toxaphene-1	5.309f	5.783	124503	657307	8.820	8.580
24)	Toxaphene-3	5.885	6.962	274688	1574052	13.851	4.660 #
25)	Toxaphene-4	0.000	7.084	0	841454	N.D.	3.023
26)	Toxaphene-5	6.976	0.000	73957	0	1.609	N.D. #

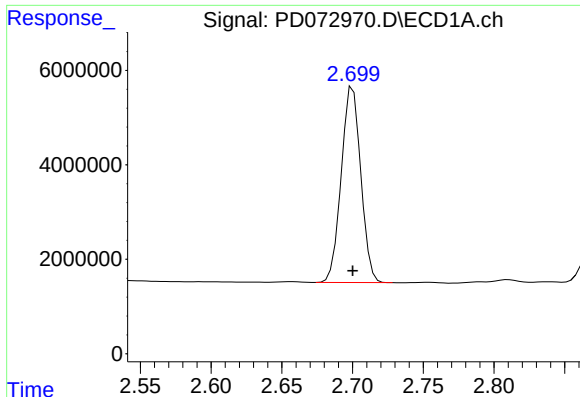
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 14 Nov 2022 14:21
Operator : AR\AJ
Sample : N5407-18
Misc :
ALS Vial : 17 Sample Multiplier: 1

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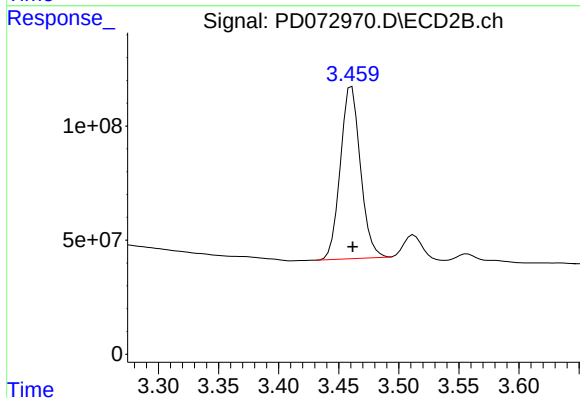




#1 Tetrachloro-m-xylene

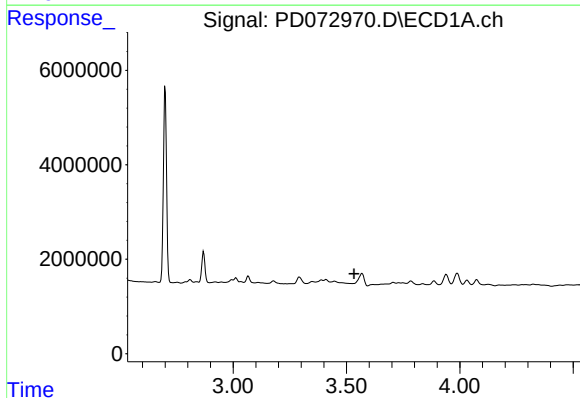
R.T.: 2.700 min
Delta R.T.: 0.000 min
Response: 39915881
Conc: 17.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



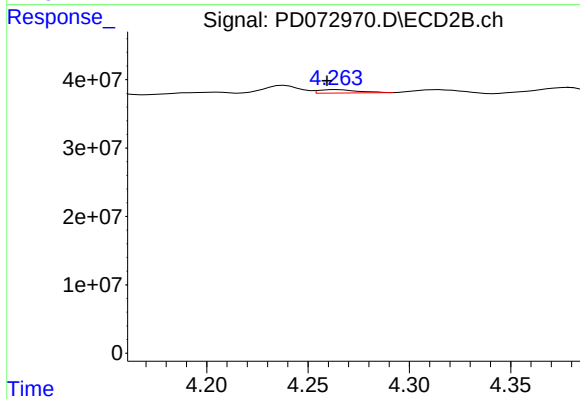
#1 Tetrachloro-m-xylene

R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 878331520
Conc: 20.15 ng/ml



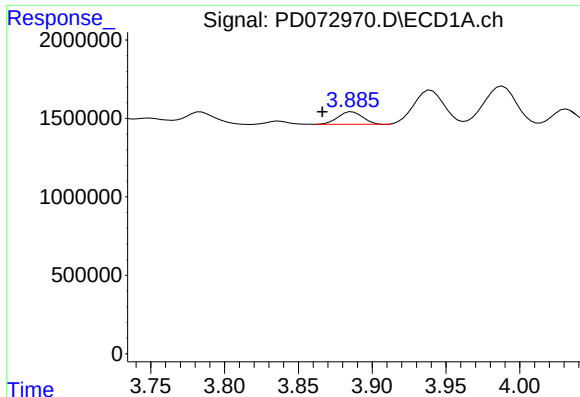
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.534 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

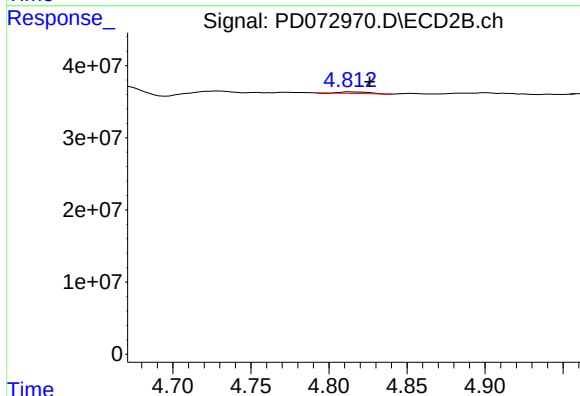
R.T.: 4.264 min
Delta R.T.: 0.005 min
Response: 6625675
Conc: 0.15 ng/ml



#4 Heptachlor

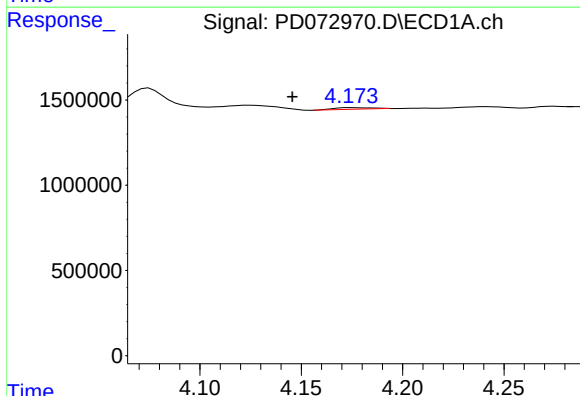
R.T.: 3.886 min
Delta R.T.: 0.020 min
Response: 927858
Conc: 0.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



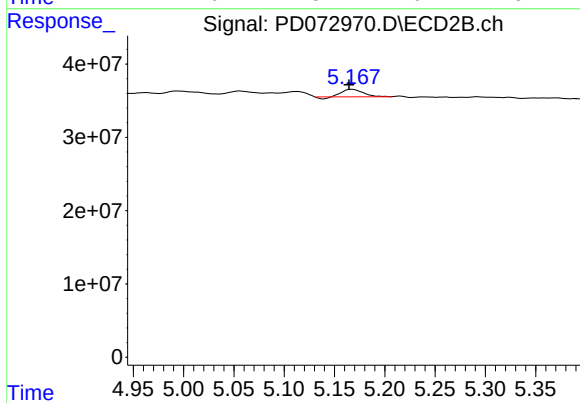
#4 Heptachlor

R.T.: 4.814 min
Delta R.T.: -0.012 min
Response: 2842726
Conc: N.D.



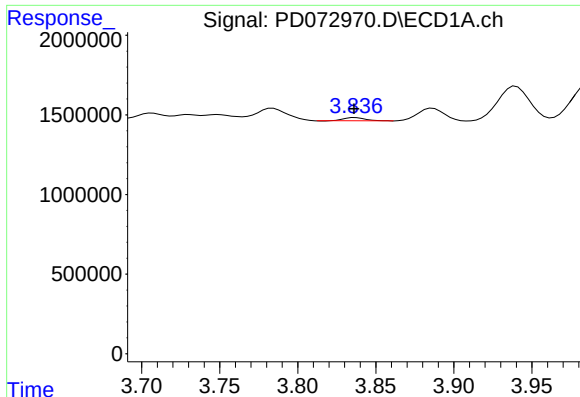
#5 Aldrin

R.T.: 4.175 min
Delta R.T.: 0.029 min
Response: 38932
Conc: N.D.



#5 Aldrin

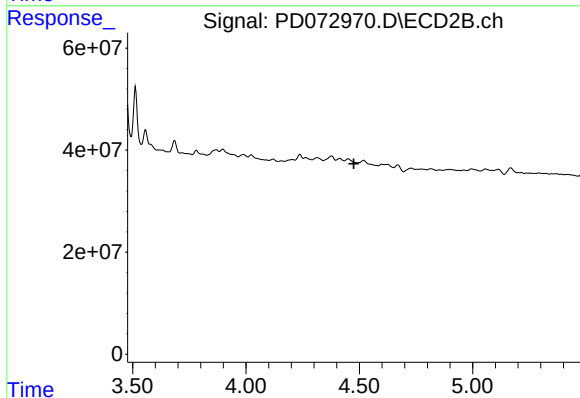
R.T.: 5.168 min
Delta R.T.: 0.003 min
Response: 13809092
Conc: 0.53 ng/ml



#6 beta-BHC

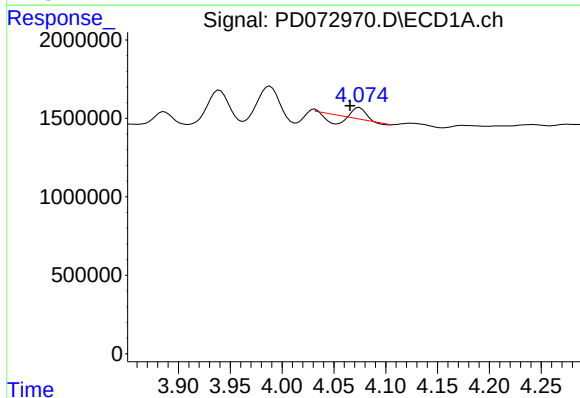
R.T.: 3.837 min
Delta R.T.: 0.000 min
Response: 191819
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



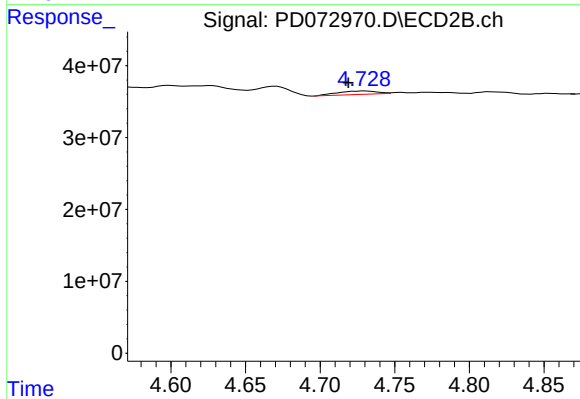
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.475 min
Response: 0
Conc: N.D.



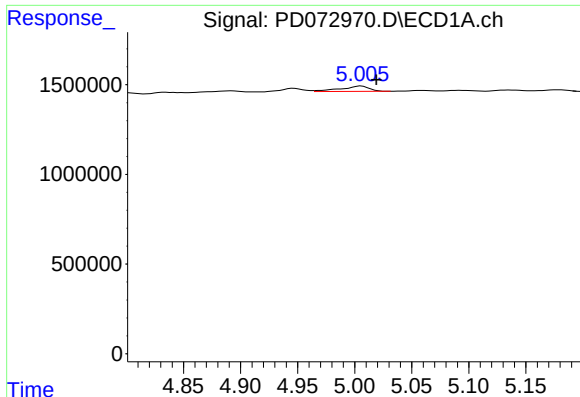
#7 delta-BHC

R.T.: 4.075 min
Delta R.T.: 0.009 min
Response: 184102
Conc: N.D.



#7 delta-BHC

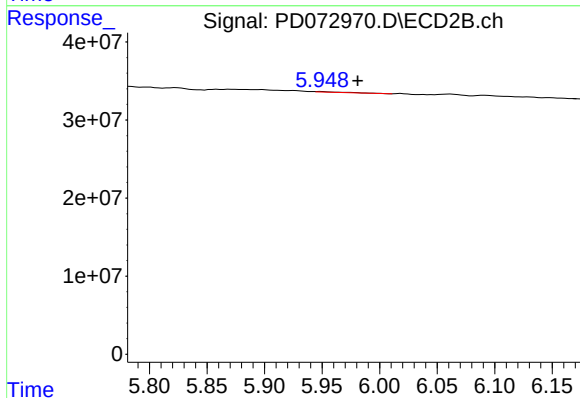
R.T.: 4.730 min
Delta R.T.: 0.011 min
Response: 8933756
Conc: 0.25 ng/ml



#9 Endosulfan I

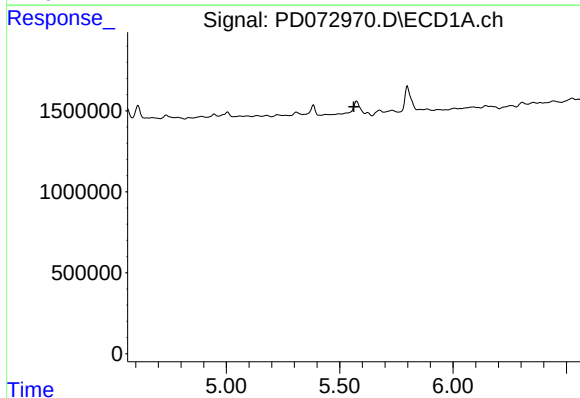
R.T.: 5.006 min
Delta R.T.: -0.013 min
Response: 528363
Conc: 0.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



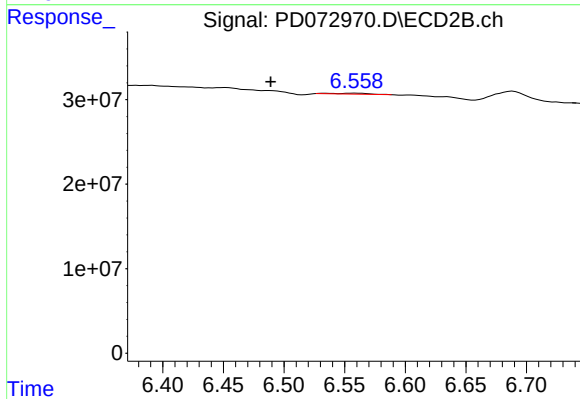
#9 Endosulfan I

R.T.: 5.949 min
Delta R.T.: -0.032 min
Response: 1372394
Conc: N.D.



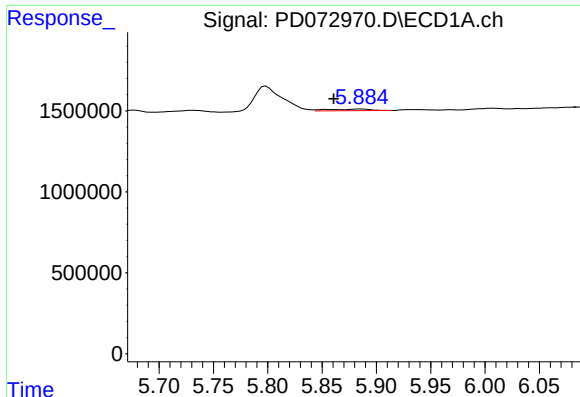
#14 Endrin

R.T.: 5.575 min
Delta R.T.: 0.013 min
Response: -728932
Conc: N.D.



#14 Endrin

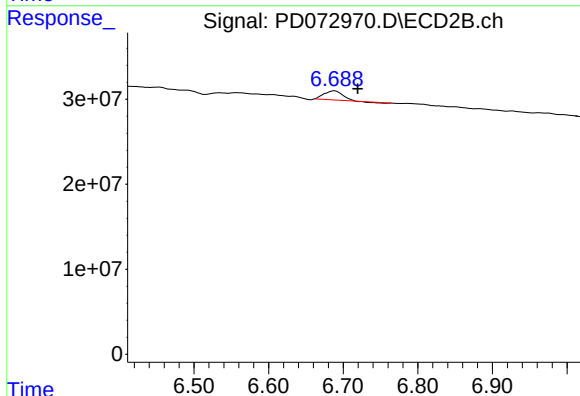
R.T.: 6.559 min
Delta R.T.: 0.070 min
Response: 1738779
Conc: 0.11 ng/ml



#15 Endosulfan II

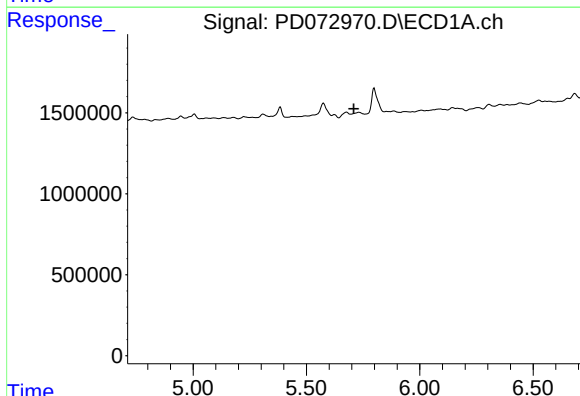
R.T.: 5.885 min
Delta R.T.: 0.025 min
Response: 274688
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



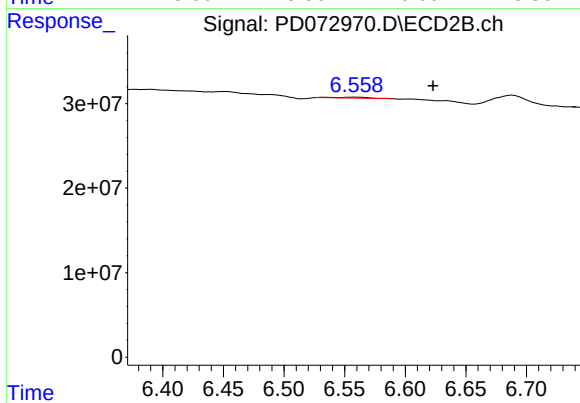
#15 Endosulfan II

R.T.: 6.688 min
Delta R.T.: -0.031 min
Response: 16956836
Conc: 1.06 ng/ml



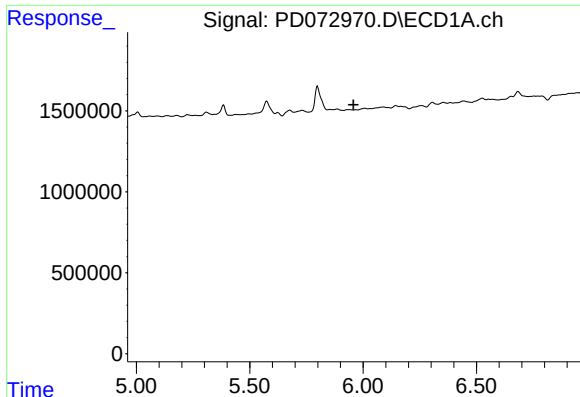
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.709 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

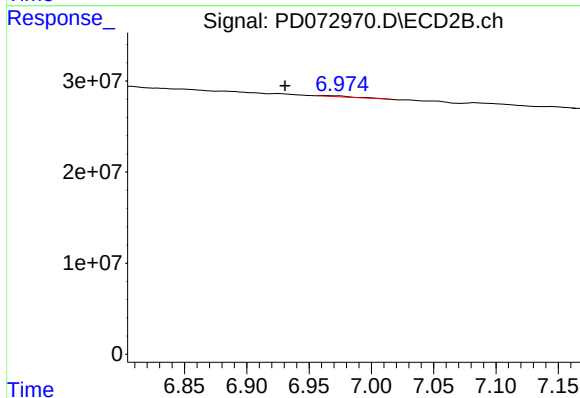
R.T.: 6.559 min
Delta R.T.: -0.064 min
Response: 1738779
Conc: 0.12 ng/ml



#17 4,4'-DDT

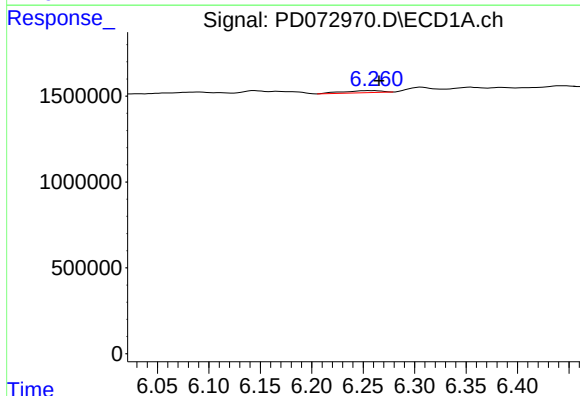
R.T.: 0.000 min
Exp R.T.: 5.958 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



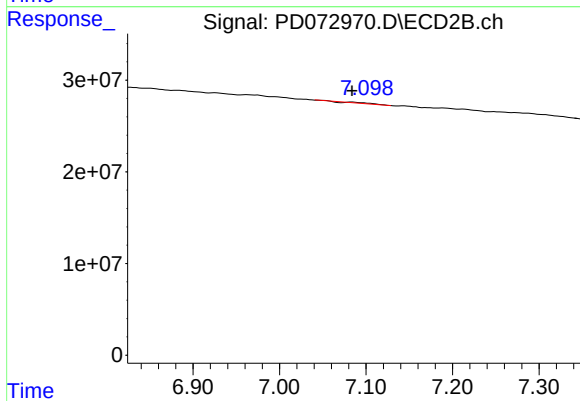
#17 4,4'-DDT

R.T.: 6.962 min
Delta R.T.: 0.032 min
Response: 1574052
Conc: 0.11 ng/ml



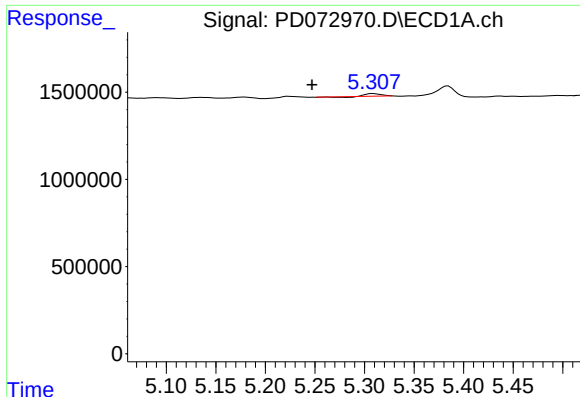
#19 Endosulfan Sulfate

R.T.: 6.257 min
Delta R.T.: -0.009 min
Response: 323182
Conc: 0.13 ng/ml



#19 Endosulfan Sulfate

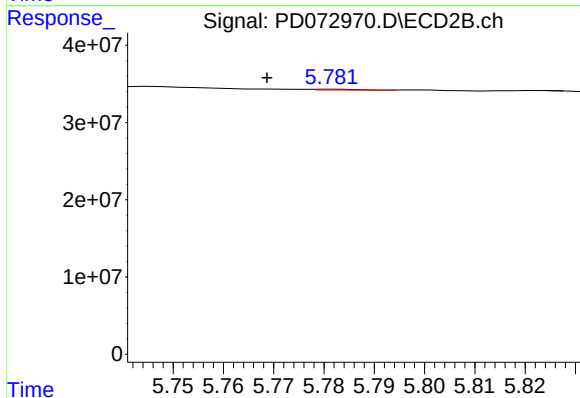
R.T.: 7.084 min
Delta R.T.: 0.000 min
Response: 841454
Conc: N.D.



#22 Toxaphene-1

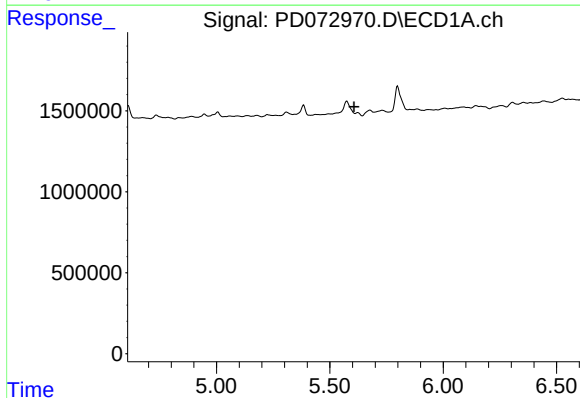
R.T.: 5.309 min
Delta R.T.: 0.062 min
Response: 124503
Conc: 8.82 ng/ml

Instrument :
ECD_D
ClientSampleId :



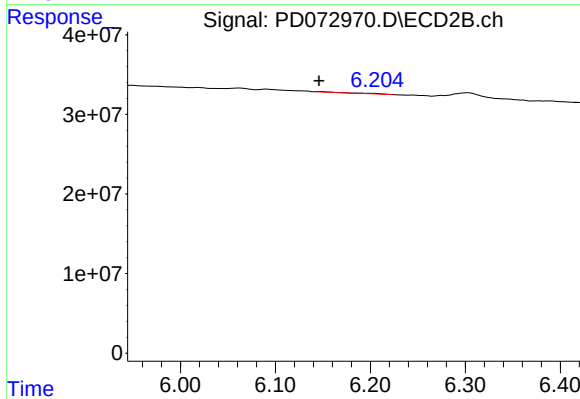
#22 Toxaphene-1

R.T.: 5.783 min
Delta R.T.: 0.014 min
Response: 657307
Conc: 8.58 ng/ml



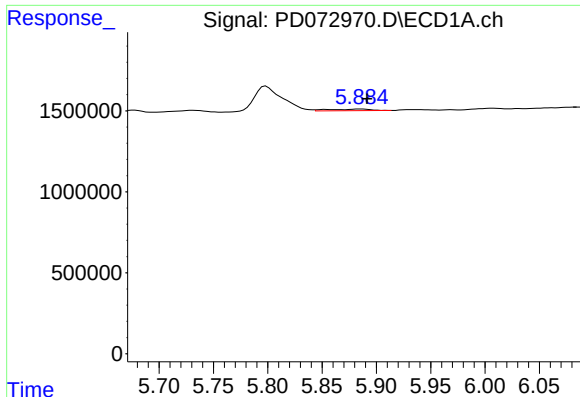
#23 Toxaphene-2

R.T.: 5.575 min
Delta R.T.: -0.032 min
Response: -728932
Conc: N.D.



#23 Toxaphene-2

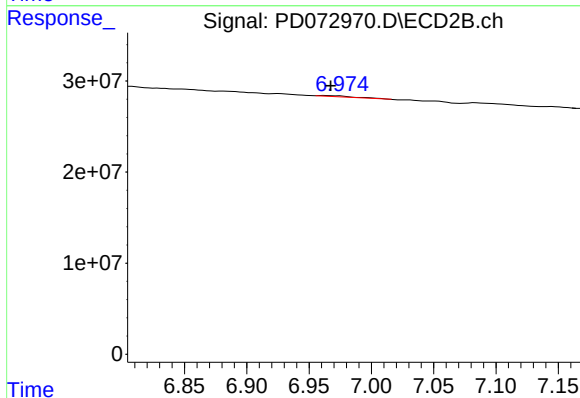
R.T.: 6.148 min
Delta R.T.: 0.002 min
Response: 690085
Conc: 5.07 ng/ml



#24 Toxaphene-3

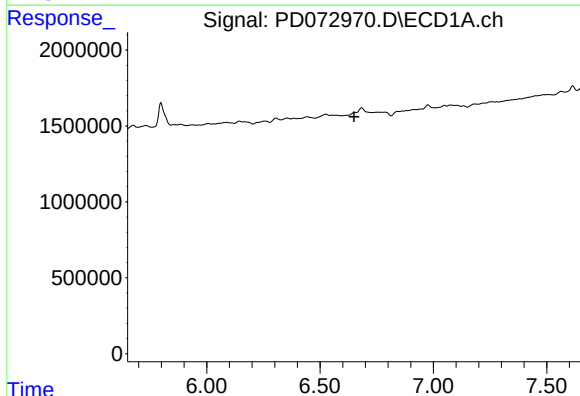
R.T.: 5.885 min
Delta R.T.: -0.006 min
Response: 274688
Conc: 13.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



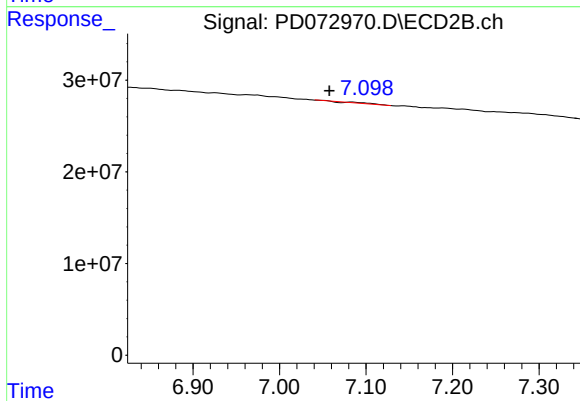
#24 Toxaphene-3

R.T.: 6.962 min
Delta R.T.: -0.005 min
Response: 1574052
Conc: 4.66 ng/ml



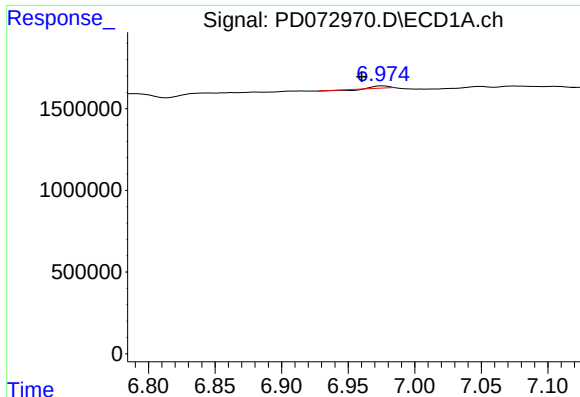
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.650 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

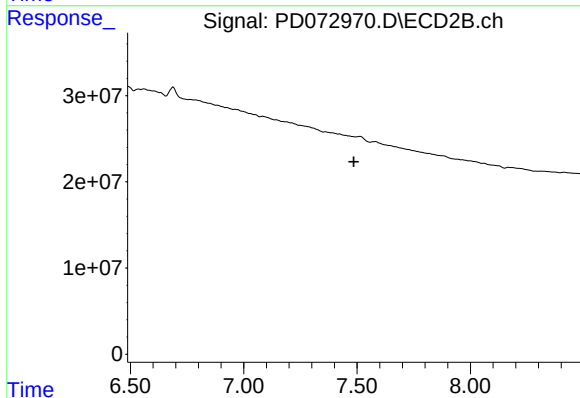
R.T.: 7.084 min
Delta R.T.: 0.026 min
Response: 841454
Conc: 3.02 ng/ml



#26 Toxaphene-5

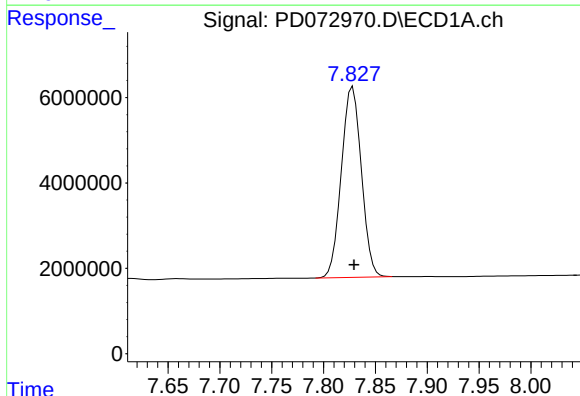
R.T.: 6.976 min
Delta R.T.: 0.016 min
Response: 73957
Conc: 1.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



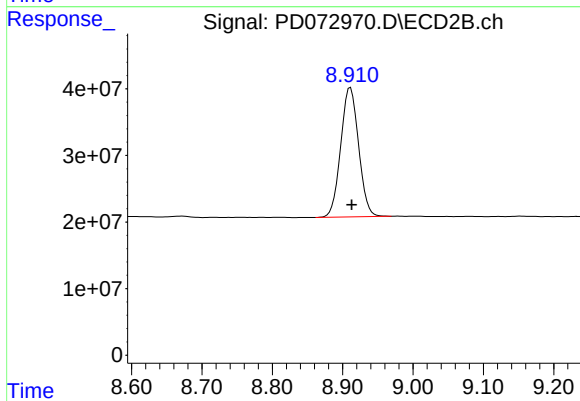
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.485 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.828 min
Delta R.T.: -0.001 min
Response: 60047293
Conc: 26.44 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.911 min
Delta R.T.: -0.002 min
Response: 342822672
Conc: 32.57 ng/ml