

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051023\
 Data File : PD075419.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2023 00:43
 Operator : AR\AJ
 Sample : 2694-08
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 05:15:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050323CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu May 04 02:14:07 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 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

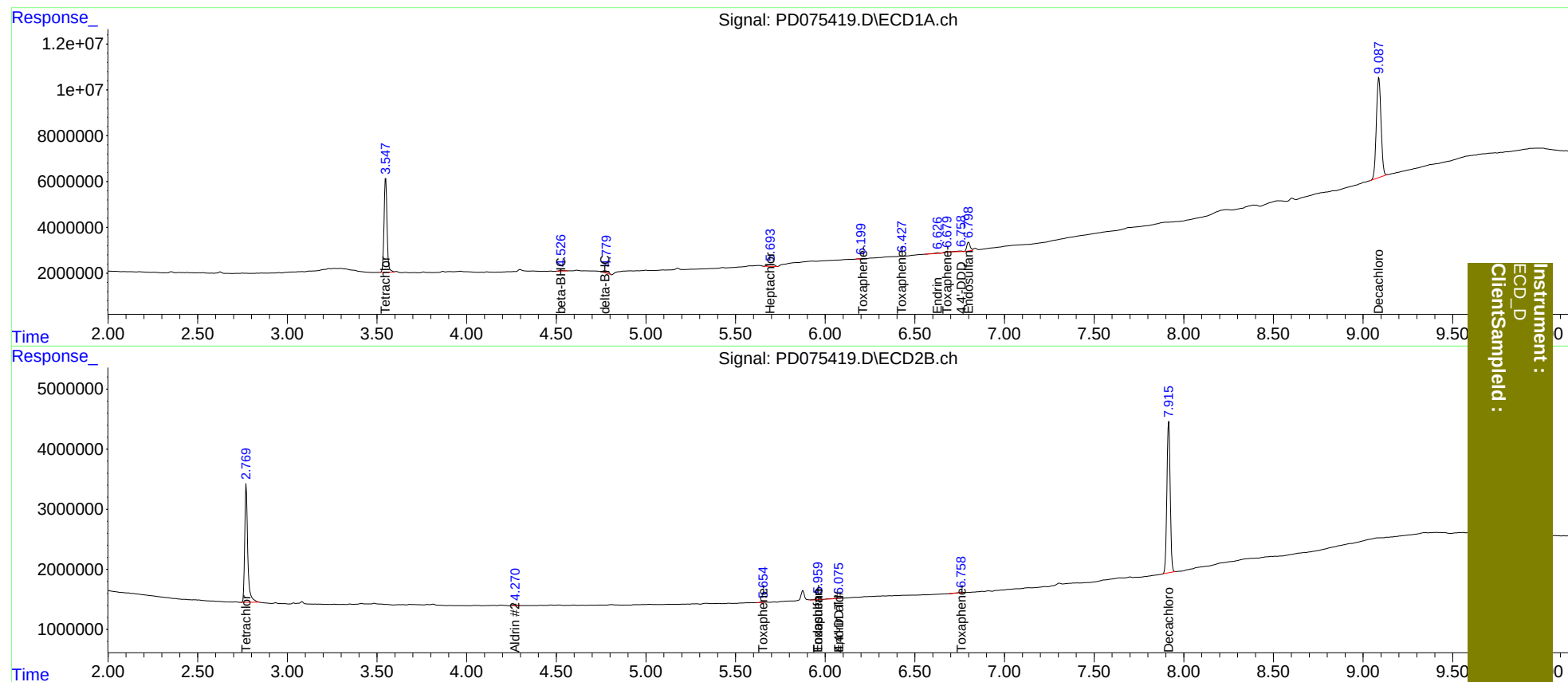
System Monitoring Compounds							
1)	SA Tetrachlo...	3.549	2.771	47614331	22783519	20.876	21.601
27)	SA Decachlor...	9.088	7.916	79023786	32249703	31.932	34.149
Target Compounds							
2)	A alpha-BHC	3.966f	0.000	171115	0	<MDL	N.D. #
3)	MA gamma-BHC...	4.372f	0.000	21398	0	<MDL	N.D. #
4)	MA Heptachlor	4.913	0.000	73962	0	<MDL	N.D. #
5)	MB Aldrin	5.257	4.272f	40686	254123	<MDL	0.171 #
6)	B beta-BHC	4.527	0.000	536701	0	0.327	N.D. #
7)	B delta-BHC	4.772	0.000	1867441	0	0.552	N.D. #
8)	B Heptachlo...	5.695	0.000	2025450	0	0.598	N.D. #
12)	B 4,4'-DDE	6.202	0.000	59814	0	<MDL	N.D. #
13)	MA Dieldrin	6.364	0.000	100466	0	<MDL	N.D. #
14)	MA Endrin	6.627	5.656	461131	23710	0.159	<MDL #
15)	B Endosulfa...	6.800	5.960	4958359	483781	1.540	0.378 #
16)	A 4,4'-DDD	6.758	0.000	568578	0	0.235	N.D. #
17)	MA 4,4'-DDT	0.000	6.076f	0	115959	N.D.	0.115
18)	B Endrin al...	0.000	6.076f	0	115959	N.D.	0.114
21)	B Endrin ke...	7.722f	6.874	6809	71684	<MDL	<MDL #
22)	Toxaphene-1	6.202f	0.000	59814	0	2.600	N.D. #
23)	Toxaphene-2	6.429f	5.656	61831	23710	2.072	2.969 #
24)	Toxaphene-3	6.682	5.960	356111	483781	16.882	55.218 #
26)	Toxaphene-5	0.000	6.759	0	16357	N.D.	0.450

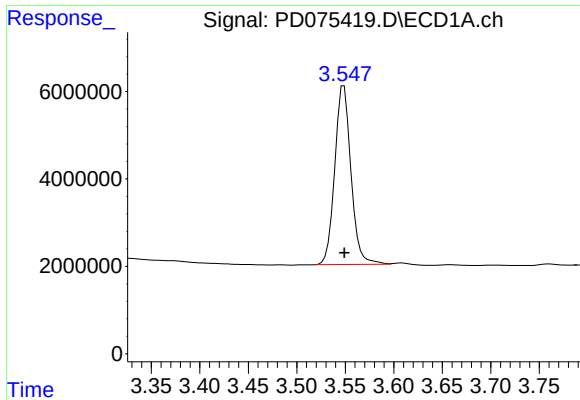
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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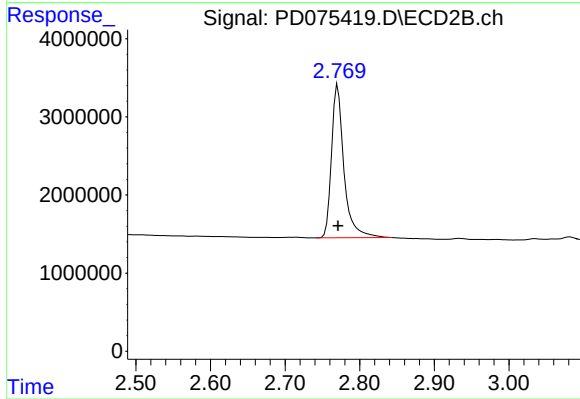




#1 Tetrachloro-m-xylene

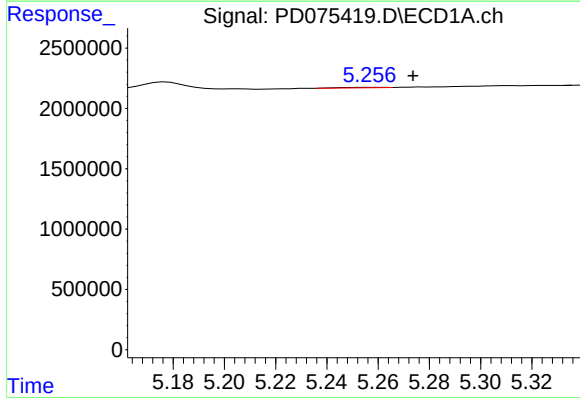
R.T.: 3.549 min
Delta R.T.: 0.000 min
Response: 47614331
Conc: 20.88 ng/ml

Instrument :
ECD_D
ClientSampleId :



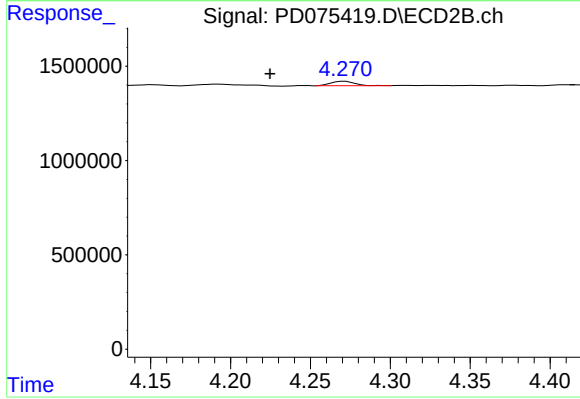
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: 0.000 min
Response: 22783519
Conc: 21.60 ng/ml



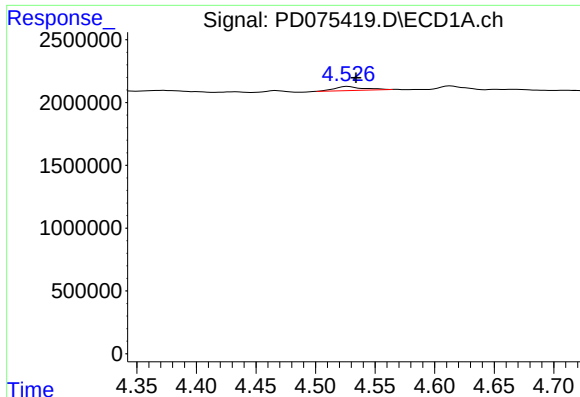
#5 Aldrin

R.T.: 5.257 min
Delta R.T.: -0.017 min
Response: 40686
Conc: N.D.



#5 Aldrin

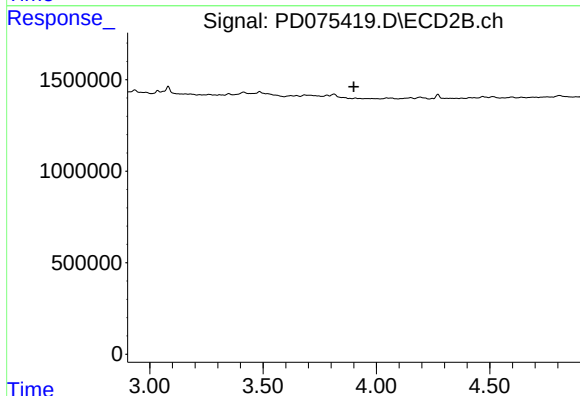
R.T.: 4.272 min
Delta R.T.: 0.047 min
Response: 254123
Conc: 0.17 ng/ml



#6 beta-BHC

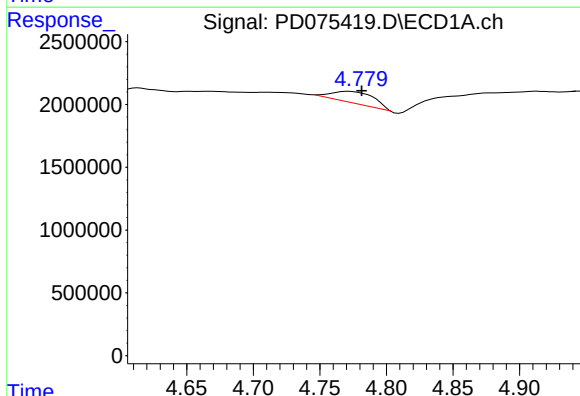
R.T.: 4.527 min
Delta R.T.: -0.007 min
Response: 536701
Conc: 0.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



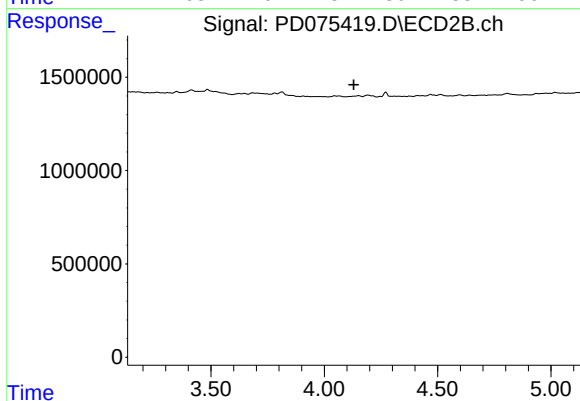
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 3.900 min
Response: 0
Conc: N.D.



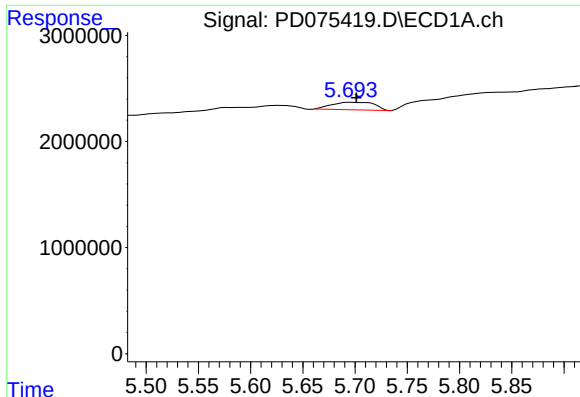
#7 delta-BHC

R.T.: 4.772 min
Delta R.T.: -0.009 min
Response: 1867441
Conc: 0.55 ng/ml



#7 delta-BHC

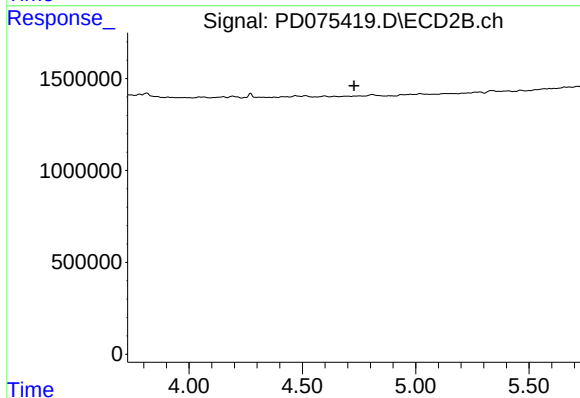
R.T.: 0.000 min
Exp R.T. : 4.130 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

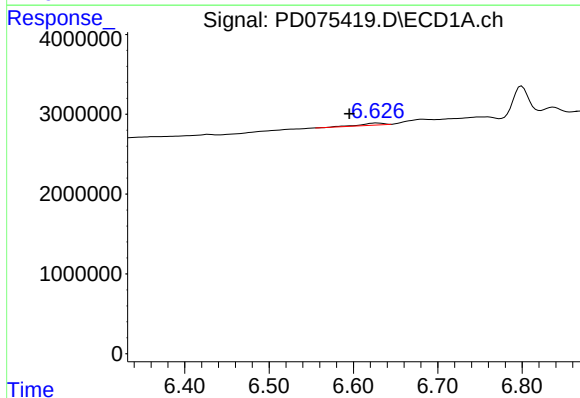
R.T.: 5.695 min
Delta R.T.: -0.006 min
Response: 2025450
Conc: 0.60 ng/ml

Instrument :
ECD_D
ClientSampleId :



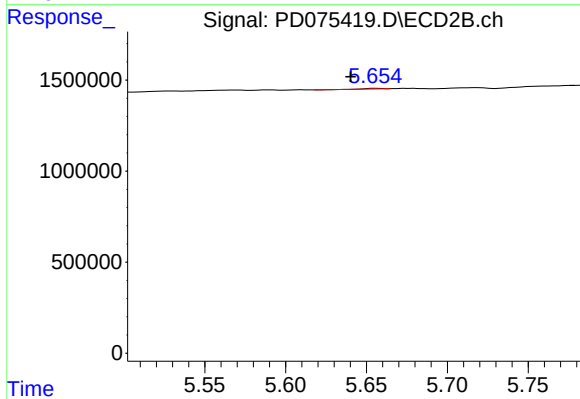
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.728 min
Response: 0
Conc: N.D.



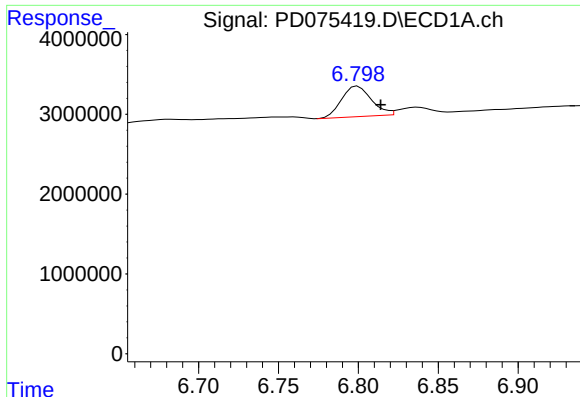
#14 Endrin

R.T.: 6.627 min
Delta R.T.: 0.032 min
Response: 461131
Conc: 0.16 ng/ml



#14 Endrin

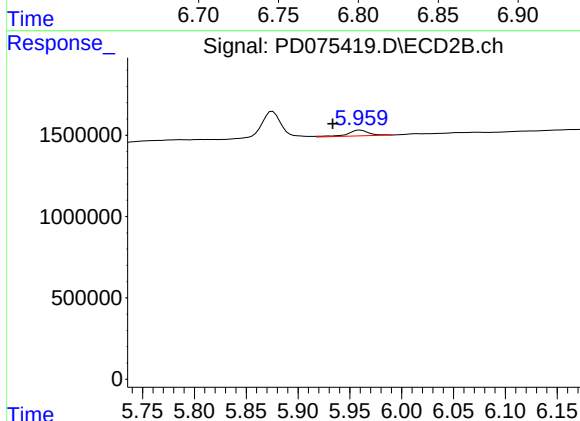
R.T.: 5.656 min
Delta R.T.: 0.016 min
Response: 23710
Conc: N.D.



#15 Endosulfan II

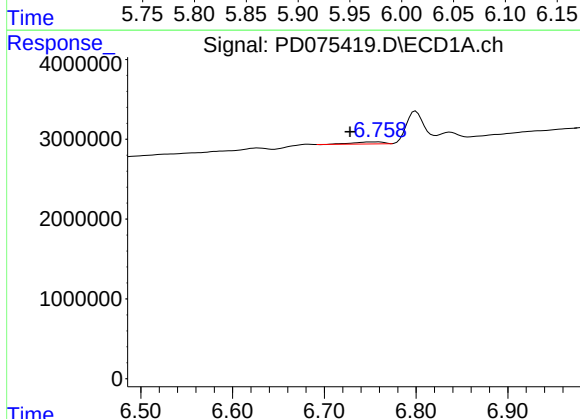
R.T.: 6.800 min
Delta R.T.: -0.014 min
Response: 4958359
Conc: 1.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



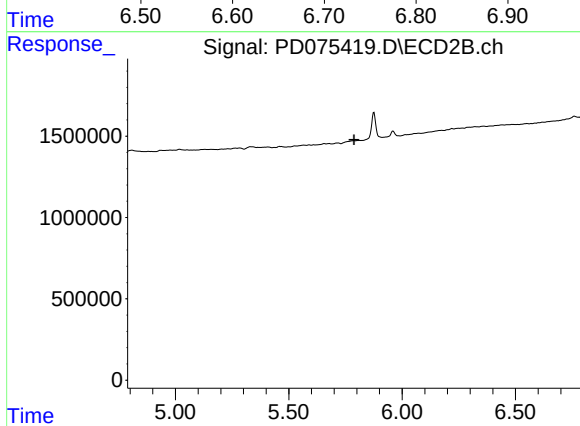
#15 Endosulfan II

R.T.: 5.960 min
Delta R.T.: 0.027 min
Response: 483781
Conc: 0.38 ng/ml



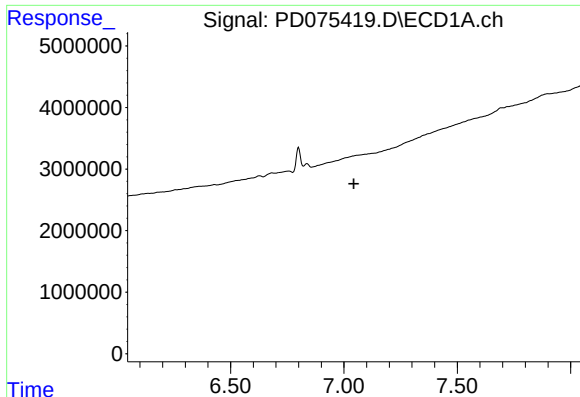
#16 4,4'-DDD

R.T.: 6.758 min
Delta R.T.: 0.030 min
Response: 568578
Conc: 0.24 ng/ml



#16 4,4'-DDD

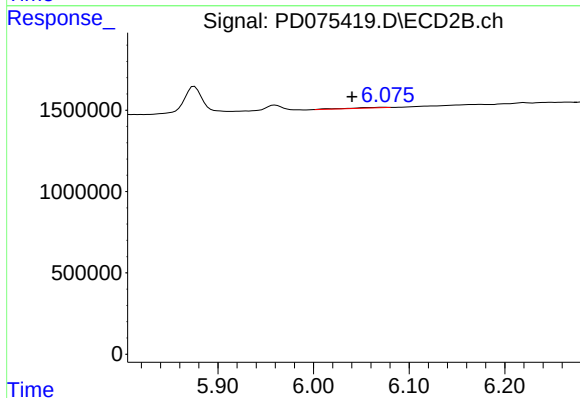
R.T.: 0.000 min
Exp R.T.: 5.788 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

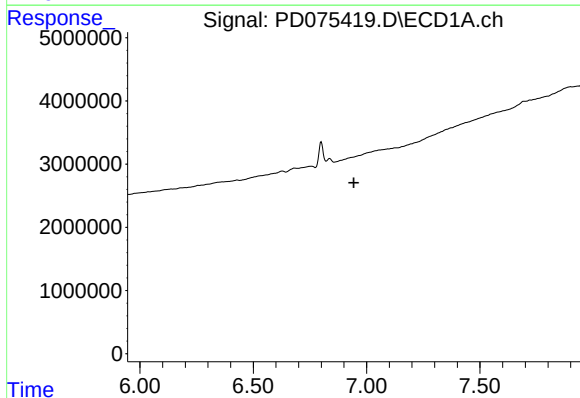
R.T.: 0.000 min
Exp R.T.: 7.044 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



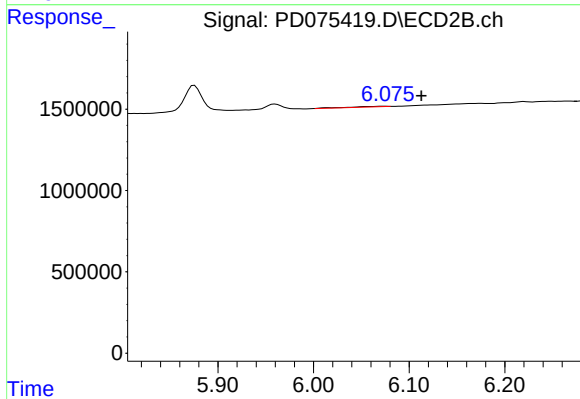
#17 4,4'-DDT

R.T.: 6.076 min
Delta R.T.: 0.036 min
Response: 115959
Conc: 0.12 ng/ml



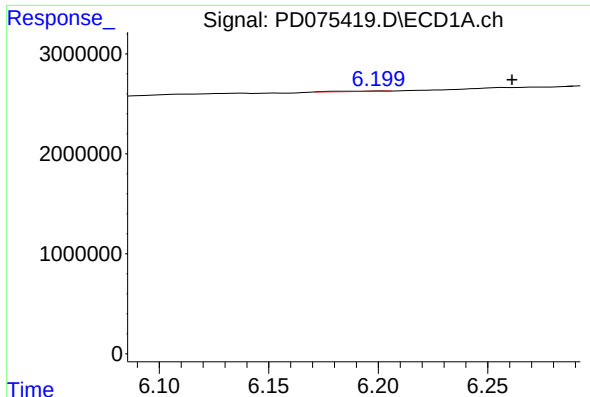
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.943 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

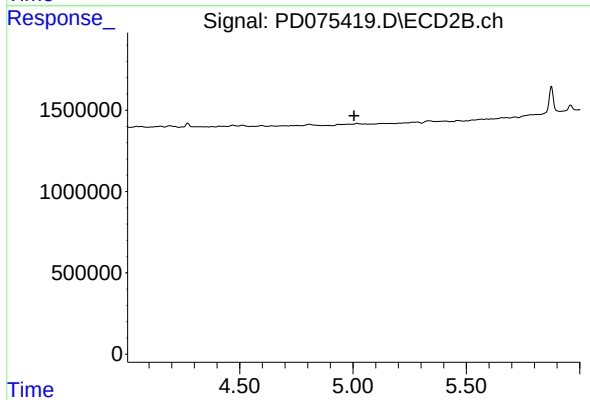
R.T.: 6.076 min
Delta R.T.: -0.037 min
Response: 115959
Conc: 0.11 ng/ml



#22 Toxaphene-1

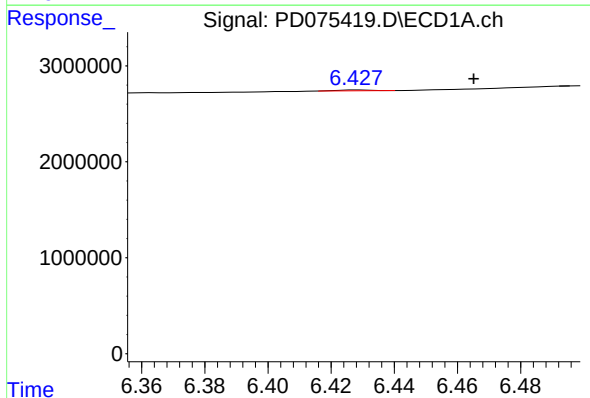
R.T.: 6.202 min
Delta R.T.: -0.059 min
Response: 59814
Conc: 2.60 ng/ml

Instrument :
ECD_D
ClientSampleId :



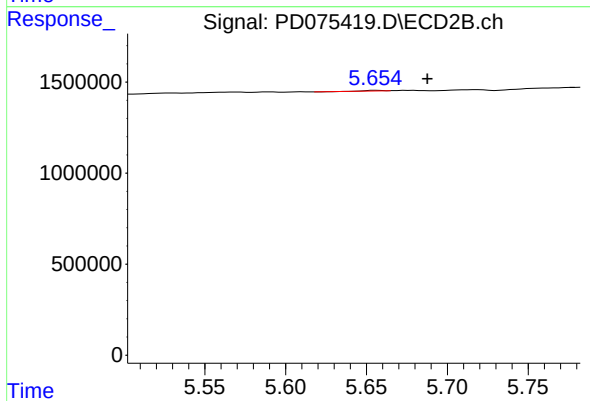
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.005 min
Response: 0
Conc: N.D.



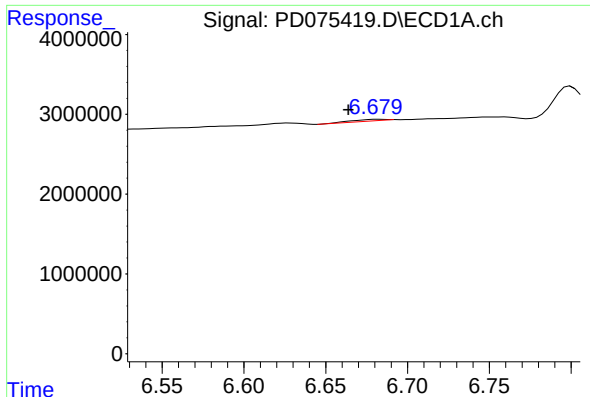
#23 Toxaphene-2

R.T.: 6.429 min
Delta R.T.: -0.037 min
Response: 61831
Conc: 2.07 ng/ml



#23 Toxaphene-2

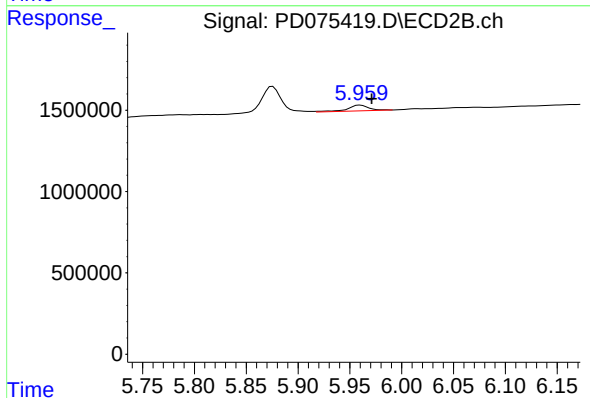
R.T.: 5.656 min
Delta R.T.: -0.032 min
Response: 23710
Conc: 2.97 ng/ml



#24 Toxaphene-3

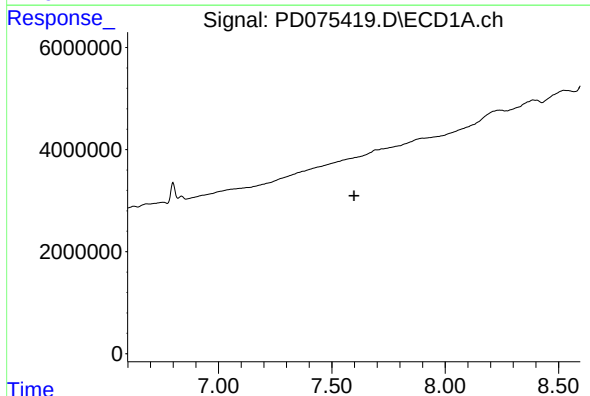
R.T.: 6.682 min
Delta R.T.: 0.018 min
Response: 356111
Conc: 16.88 ng/ml

Instrument :
ECD_D
ClientSampleId :



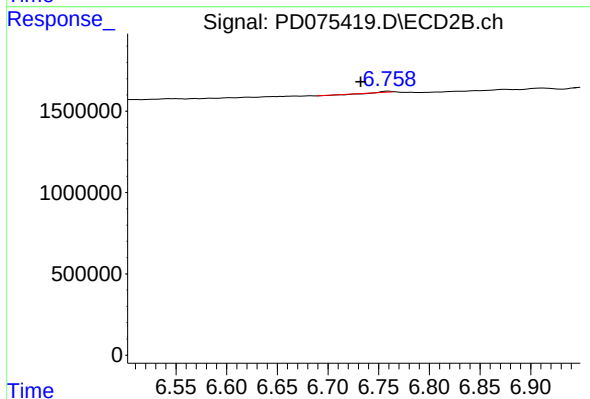
#24 Toxaphene-3

R.T.: 5.960 min
Delta R.T.: -0.011 min
Response: 483781
Conc: 55.22 ng/ml



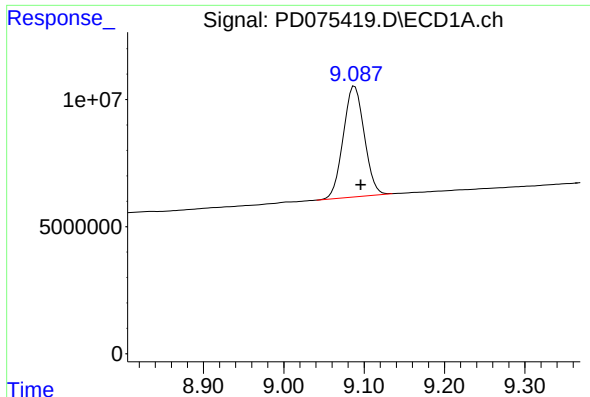
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.598 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

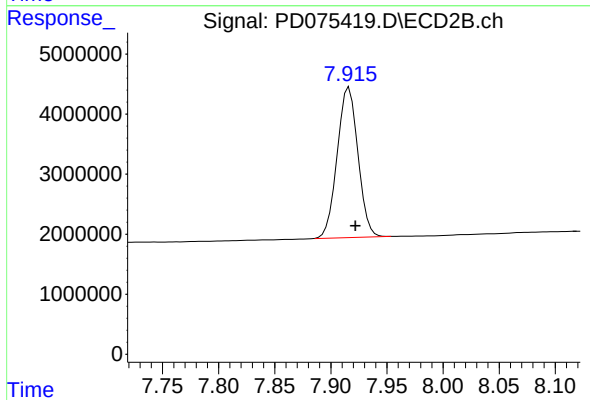
R.T.: 6.759 min
Delta R.T.: 0.027 min
Response: 16357
Conc: 0.45 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.088 min
Delta R.T.: -0.008 min
Response: 79023786
Conc: 31.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.916 min
Delta R.T.: -0.006 min
Response: 32249703
Conc: 34.15 ng/ml