

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032823\
 Data File : PD074526.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2023 23:03
 Operator : AR\AJ
 Sample : 02038-06
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 04:08:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031323CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 14 03:05:06 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

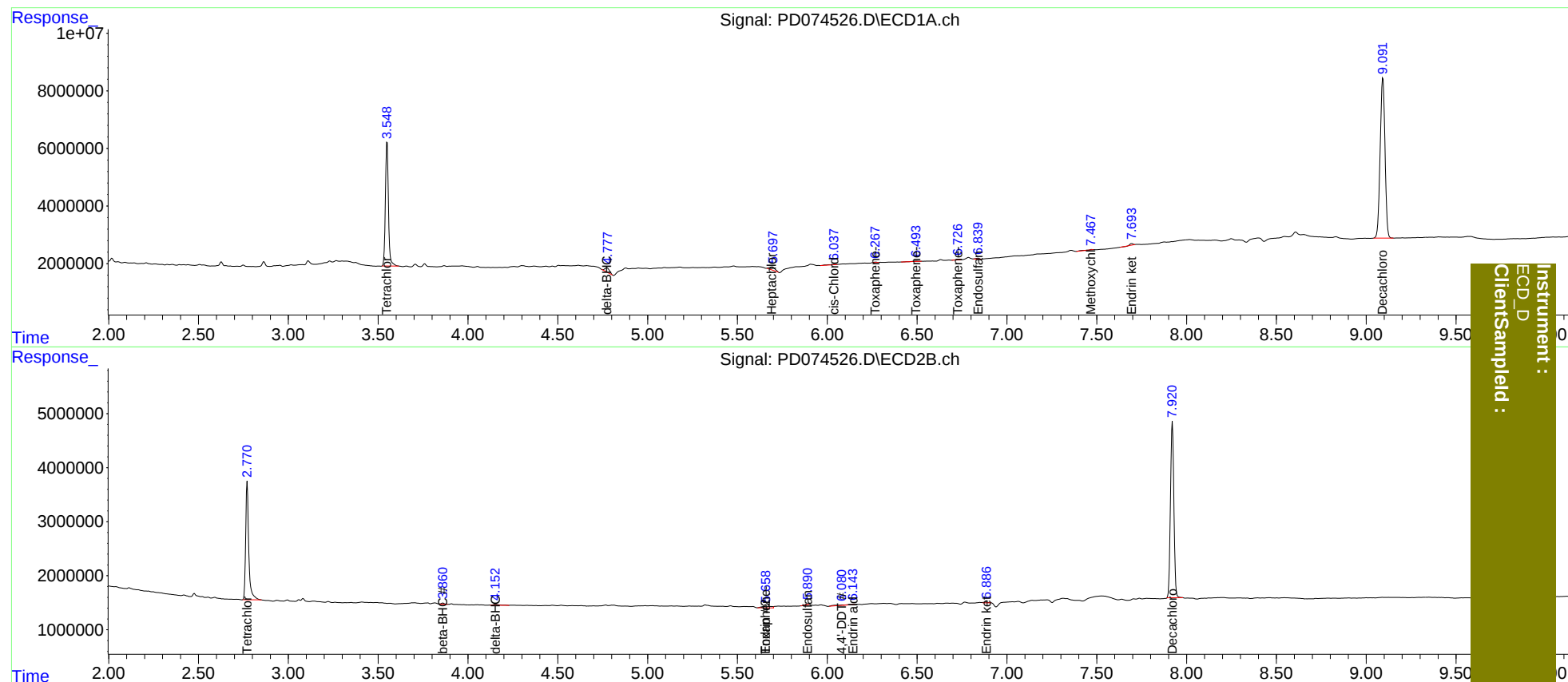
System Monitoring Compounds							
1)	SA Tetrachlo...	3.550	2.771	50871699	25801757	20.477	20.508
27)	SA Decachlor...	9.093	7.921	103.9E6	42904219	37.965	35.831
Target Compounds							
2)	A alpha-BHC	3.967f	0.000	57644	0	<MDL	N.D. #
4)	MA Heptachlor	4.950	0.000	205902	0	<MDL	N.D. #
6)	B beta-BHC	0.000	3.861f	0	235417	N.D.	0.291
7)	B delta-BHC	4.774	4.153	2535516	459394	0.697	0.260 #
8)	B Heptachlo...	5.693	4.768f	2147033	98258	0.654	<MDL #
9)	A Endosulfan I	6.090	0.000	142888	0	<MDL	N.D. #
11)	B cis-Chlor...	6.039	0.000	447541	0	0.137	N.D. #
12)	B 4,4'-DDE	6.268f	0.000	154033	0	<MDL	N.D. #
13)	MA Dieldrin	0.000	5.320f	0	78418	N.D.	<MDL
14)	MA Endrin	0.000	5.661	0	1051271	N.D.	0.781
15)	B Endosulfa...	6.839	5.893f	405354	210402	0.147	0.156
16)	A 4,4'-DDD	6.727	0.000	151174	0	<MDL	N.D. #
17)	MA 4,4'-DDT	0.000	6.083	0	395519	N.D.	0.316
18)	B Endrin al...	0.000	6.144	0	132707	N.D.	0.121
20)	A Methoxychlor	7.472f	0.000	497063	0	0.362	N.D. #
21)	B Endrin ke...	7.695	6.886f	433901	227764	0.146	0.150
22)	Toxaphene-1	6.268	0.000	154033	0	6.564	N.D. #
23)	Toxaphene-2	6.496	5.661	348951	1051271	11.766	111.932 #
24)	Toxaphene-3	6.727f	0.000	151174	0	7.184	N.D. #

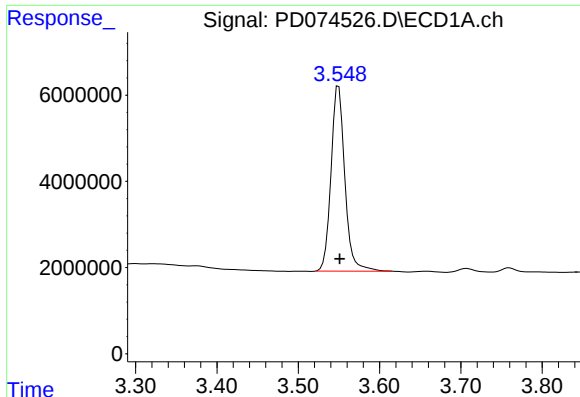
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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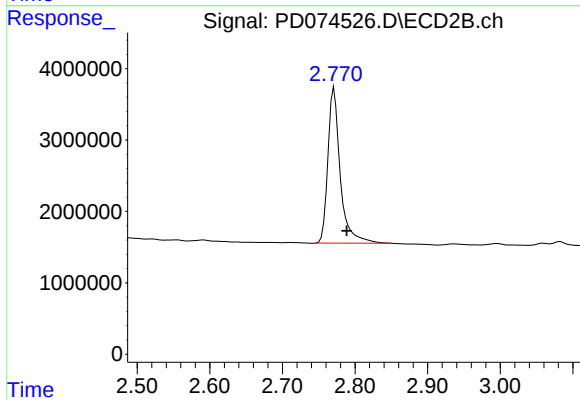




#1 Tetrachloro-m-xylene

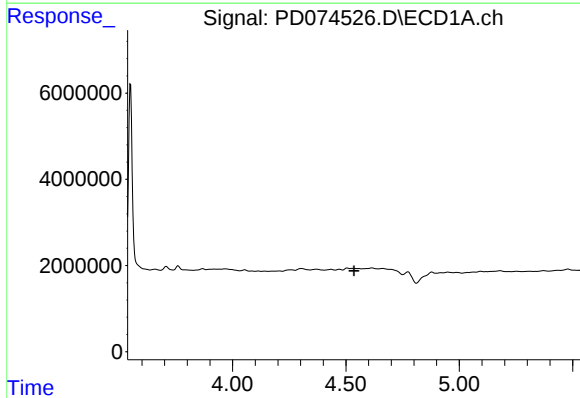
R.T.: 3.550 min
Delta R.T.: -0.001 min
Response: 50871699
Conc: 20.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



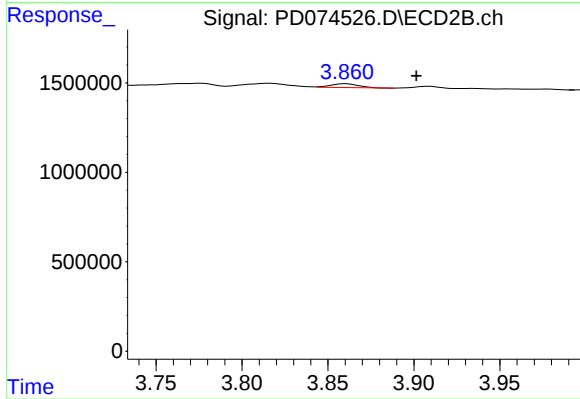
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: -0.017 min
Response: 25801757
Conc: 20.51 ng/ml



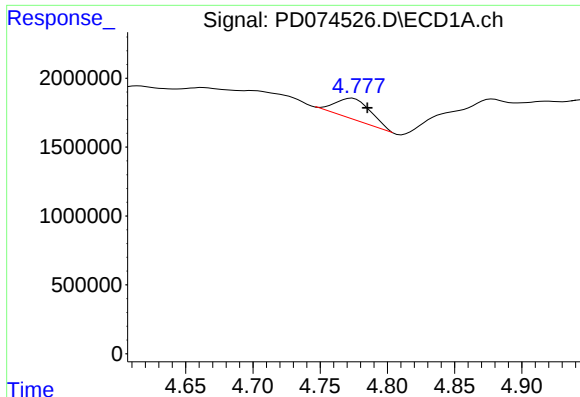
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.536 min
Response: 0
Conc: N.D.



#6 beta-BHC

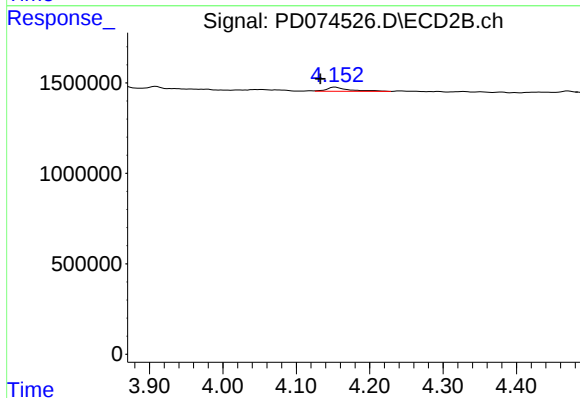
R.T.: 3.861 min
Delta R.T.: -0.041 min
Response: 235417
Conc: 0.29 ng/ml



#7 delta-BHC

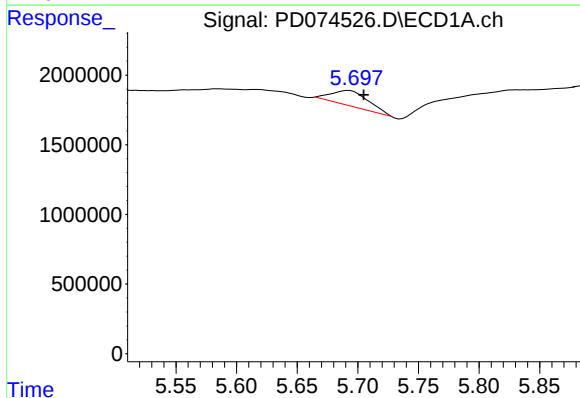
R.T.: 4.774 min
Delta R.T.: -0.011 min
Response: 2535516
Conc: 0.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



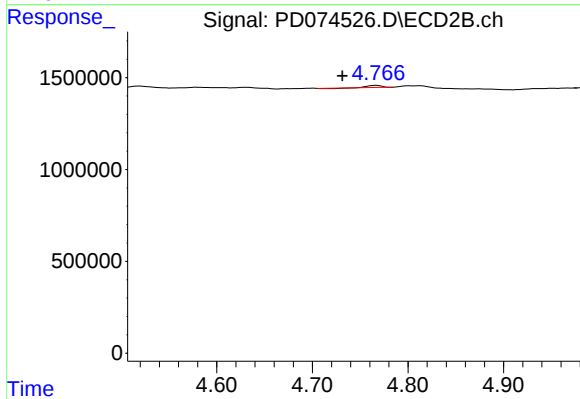
#7 delta-BHC

R.T.: 4.153 min
Delta R.T.: 0.020 min
Response: 459394
Conc: 0.26 ng/ml



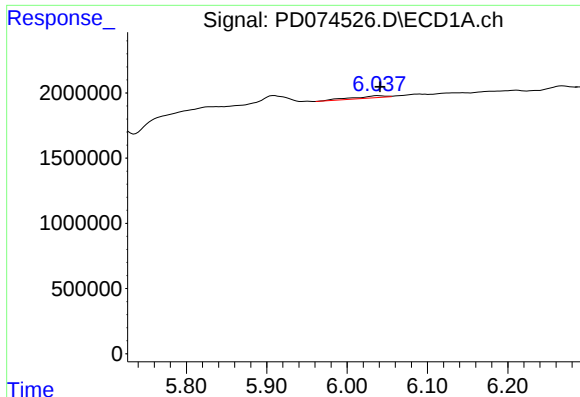
#8 Heptachlor epoxide

R.T.: 5.693 min
Delta R.T.: -0.012 min
Response: 2147033
Conc: 0.65 ng/ml



#8 Heptachlor epoxide

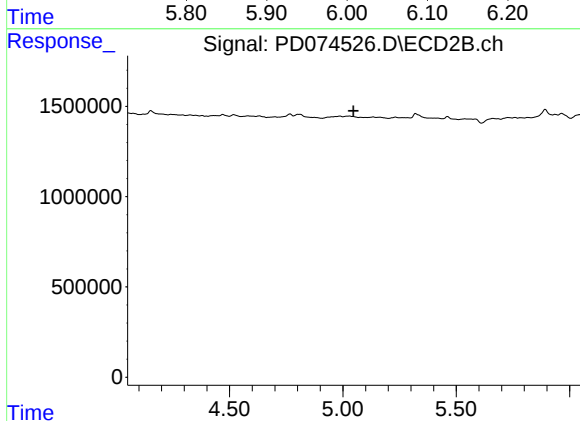
R.T.: 4.768 min
Delta R.T.: 0.036 min
Response: 98258
Conc: N.D.



#11 cis-Chlordane

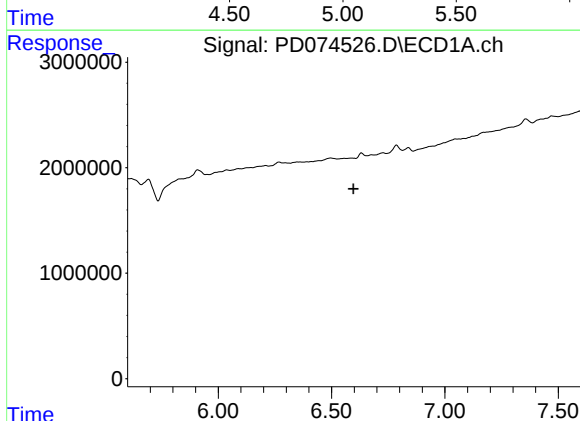
R.T.: 6.039 min
Delta R.T.: -0.002 min
Response: 447541
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



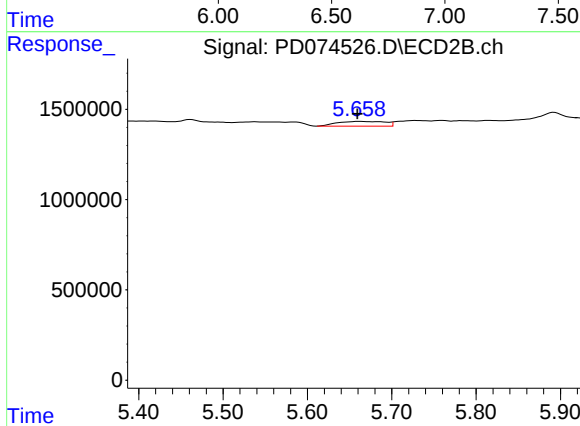
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.047 min
Response: 0
Conc: N.D.



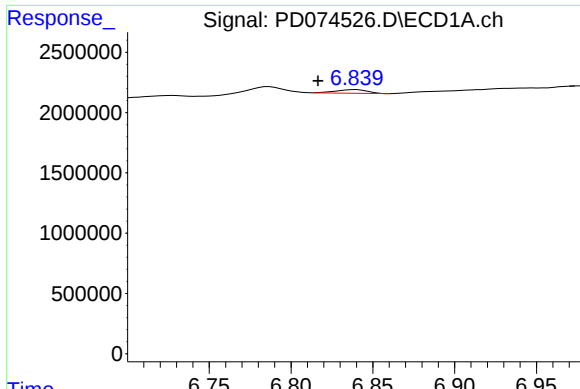
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.597 min
Response: 0
Conc: N.D.



#14 Endrin

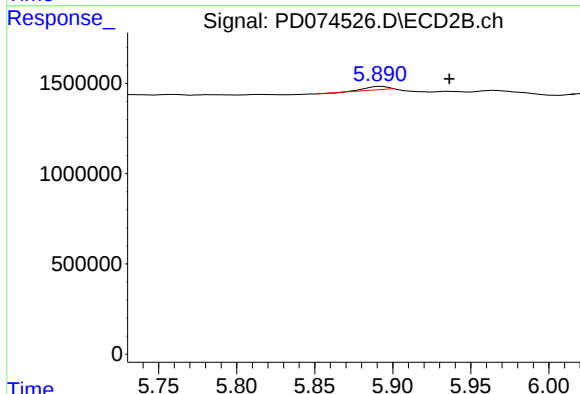
R.T.: 5.661 min
Delta R.T.: 0.001 min
Response: 1051271
Conc: 0.78 ng/ml



#15 Endosulfan II

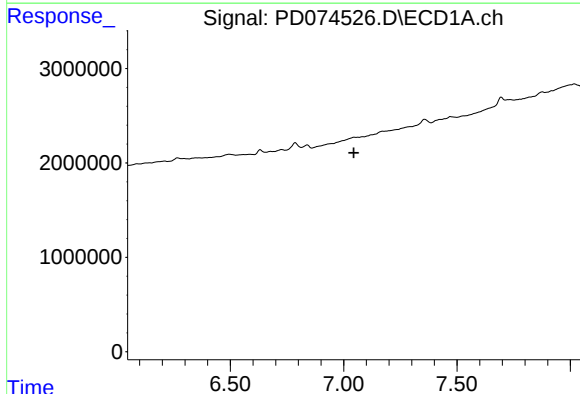
R.T.: 6.839 min
Delta R.T.: 0.023 min
Response: 405354
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



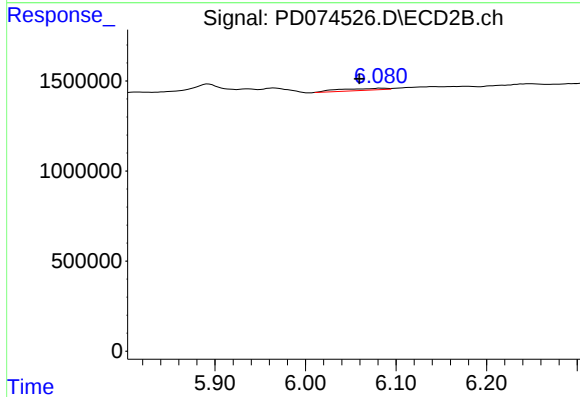
#15 Endosulfan II

R.T.: 5.893 min
Delta R.T.: -0.044 min
Response: 210402
Conc: 0.16 ng/ml



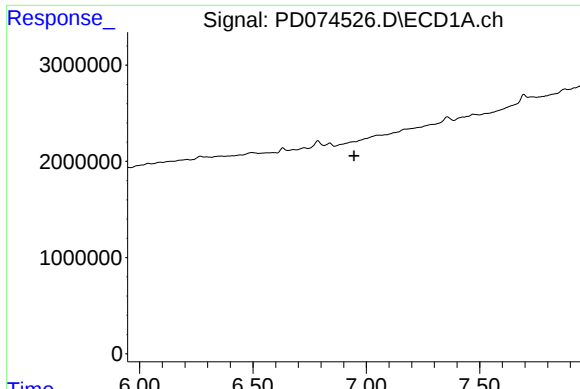
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.045 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

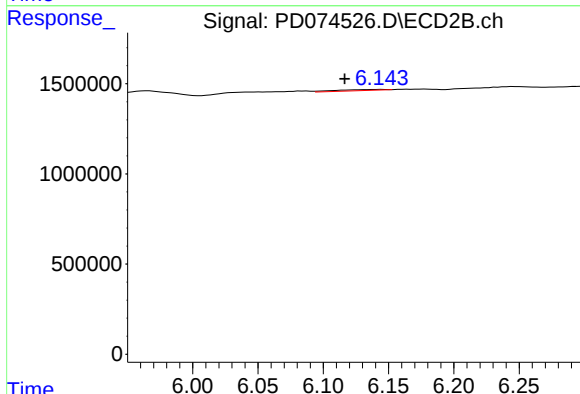
R.T.: 6.083 min
Delta R.T.: 0.024 min
Response: 395519
Conc: 0.32 ng/ml



#18 Endrin aldehyde

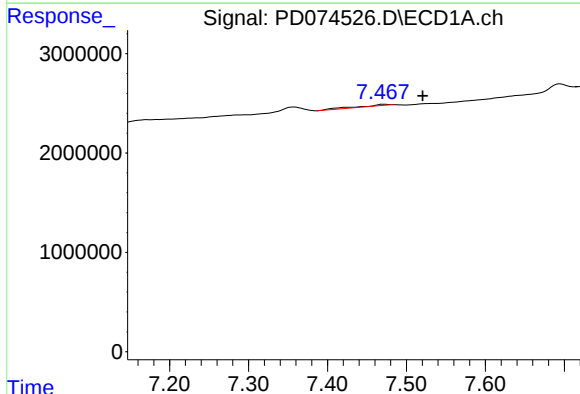
R.T.: 0.000 min
Exp R.T.: 6.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



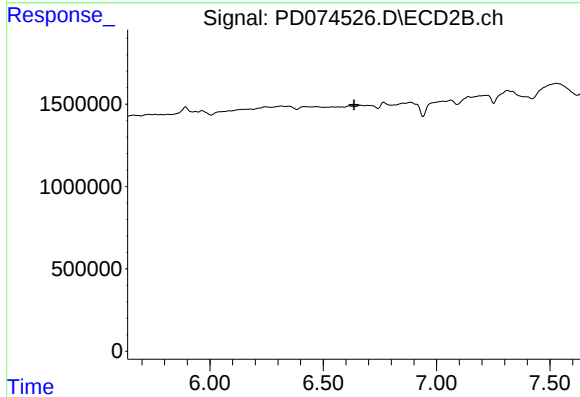
#18 Endrin aldehyde

R.T.: 6.144 min
Delta R.T.: 0.027 min
Response: 132707
Conc: 0.12 ng/ml



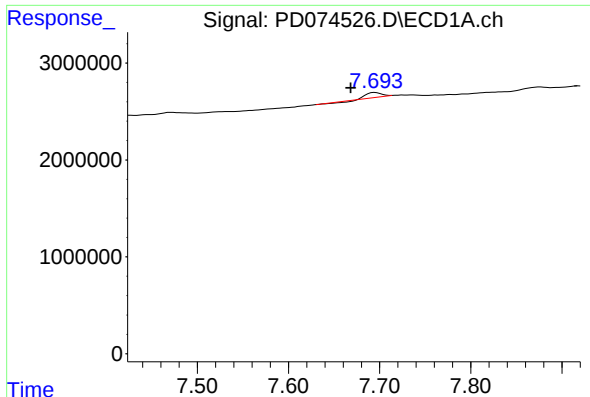
#20 Methoxychlor

R.T.: 7.472 min
Delta R.T.: -0.049 min
Response: 497063
Conc: 0.36 ng/ml



#20 Methoxychlor

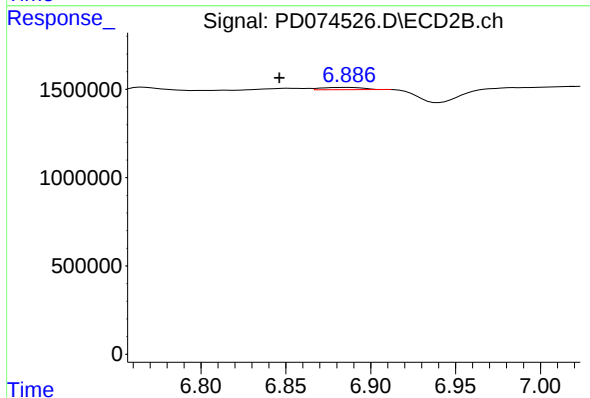
R.T.: 0.000 min
Exp R.T.: 6.636 min
Response: 0
Conc: N.D.



#21 Endrin ketone

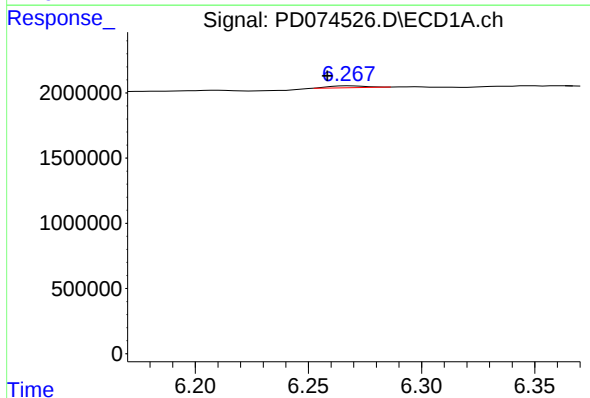
R.T.: 7.695 min
Delta R.T.: 0.026 min
Response: 433901
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



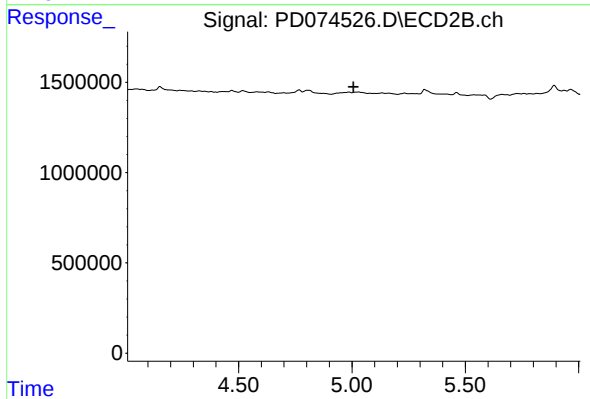
#21 Endrin ketone

R.T.: 6.886 min
Delta R.T.: 0.040 min
Response: 227764
Conc: 0.15 ng/ml



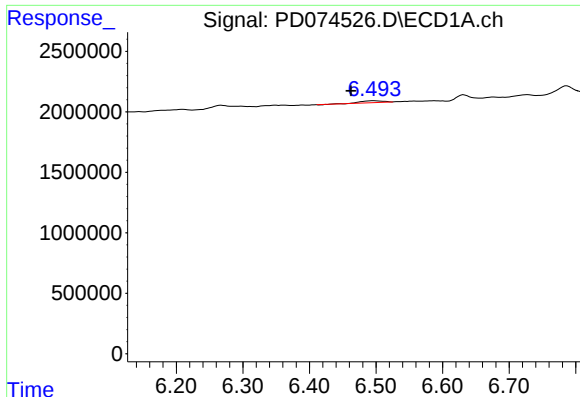
#22 Toxaphene-1

R.T.: 6.268 min
Delta R.T.: 0.010 min
Response: 154033
Conc: 6.56 ng/ml



#22 Toxaphene-1

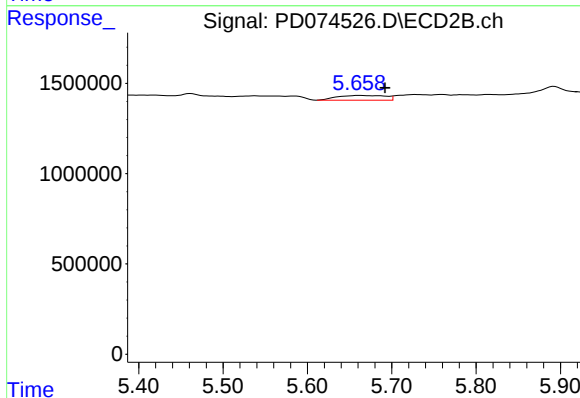
R.T.: 0.000 min
Exp R.T. : 5.007 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

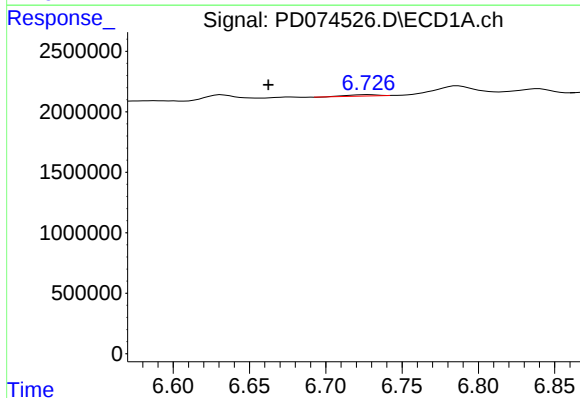
R.T.: 6.496 min
Delta R.T.: 0.034 min
Response: 348951
Conc: 11.77 ng/ml

Instrument :
ECD_D
ClientSampleId :



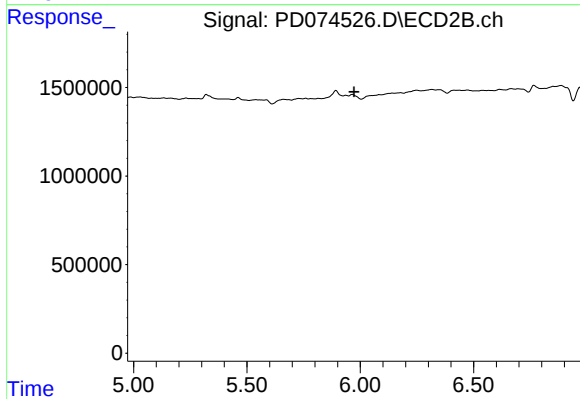
#23 Toxaphene-2

R.T.: 5.661 min
Delta R.T.: -0.031 min
Response: 1051271
Conc: 111.93 ng/ml



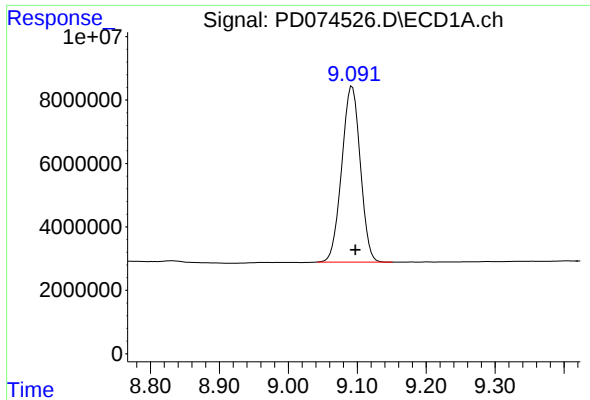
#24 Toxaphene-3

R.T.: 6.727 min
Delta R.T.: 0.065 min
Response: 151174
Conc: 7.18 ng/ml



#24 Toxaphene-3

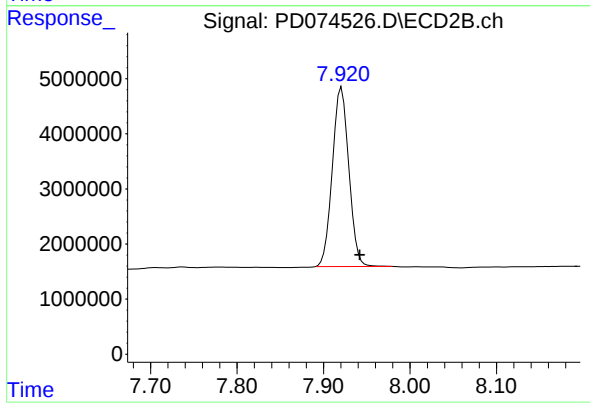
R.T.: 0.000 min
Exp R.T. : 5.973 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.093 min
Delta R.T.: -0.005 min
Response: 103908947
Conc: 37.97 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.921 min
Delta R.T.: -0.021 min
Response: 42904219
Conc: 35.83 ng/ml