

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072123\
 Data File : PD076933.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2023 07:23
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 21:13:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071423CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 14 14:58:34 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

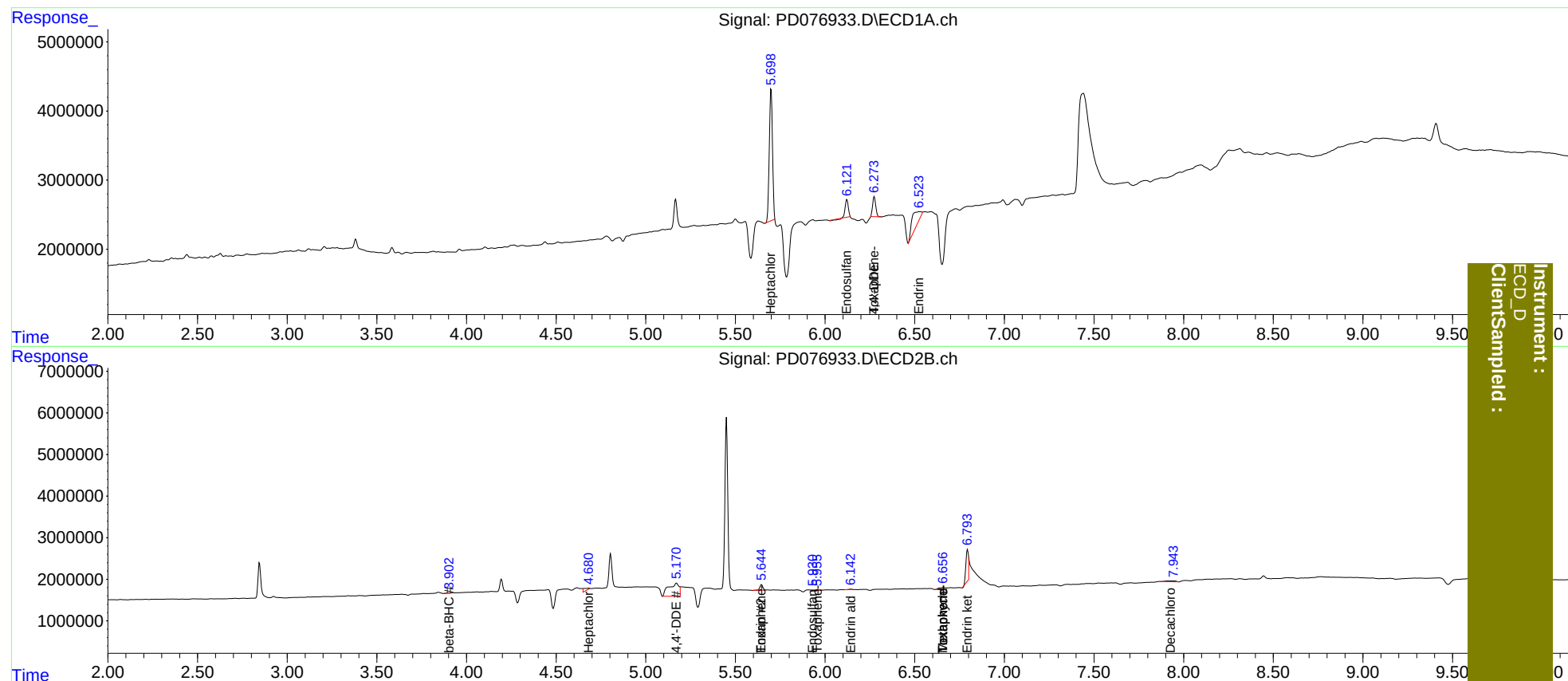
System Monitoring Compounds							
27)	SA Decachlor...	0.000	7.927	0	747830	N.D.	0.698
Target Compounds							
4)	MA Heptachlor	0.000	3.925	0	63114	N.D.	<MDL
5)	MB Aldrin	0.000	4.236	0	63179	N.D.	<MDL
6)	B beta-BHC	0.000	3.903	0	83999	N.D.	0.117
7)	B delta-BHC	0.000	4.142	0	138758	N.D.	<MDL
8)	B Heptachlo...	5.699	4.681f	23691752	1172321	7.907	0.833 #
9)	A Endosulfan I	6.122f	0.000	2886467	0	1.013	N.D. #
10)	B trans-Chl...	0.000	4.908f	0	55923	N.D.	<MDL
12)	B 4,4'-DDE	6.274f	5.172f	3531545	12658802	1.212	10.474 #
13)	MA Dieldrin	0.000	5.338	0	81397	N.D.	<MDL
14)	MA Endrin	6.526f	5.646	6714733	1576252	2.605	1.275 #
15)	B Endosulfa...	0.000	5.931	0	243139	N.D.	0.202
18)	B Endrin al...	0.000	6.143f	0	94997	N.D.	0.113
20)	A Methoxychlor	0.000	6.657f	0	702060	N.D.	1.316
21)	B Endrin ke...	0.000	6.795f	0	7424648	N.D.	5.802
22)	Toxaphene-1	6.274	0.000	3531545	0	158.962	N.D. #
23)	Toxaphene-2	0.000	5.646	0	1576252	N.D.	198.627
24)	Toxaphene-3	0.000	5.956	0	309182	N.D.	33.720
25)	Toxaphene-4	0.000	6.657f	0	702060	N.D.	27.982
26)	Toxaphene-5	0.000	6.657f	0	702060	N.D.	18.961

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

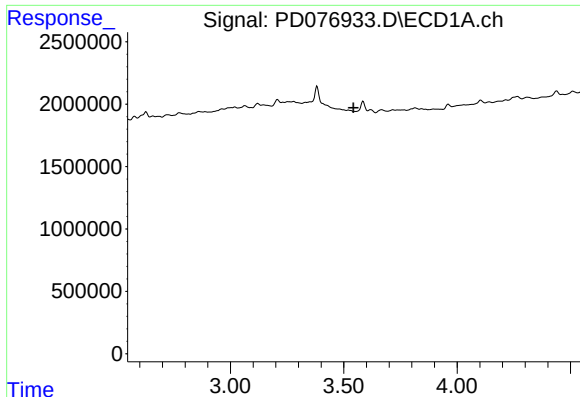
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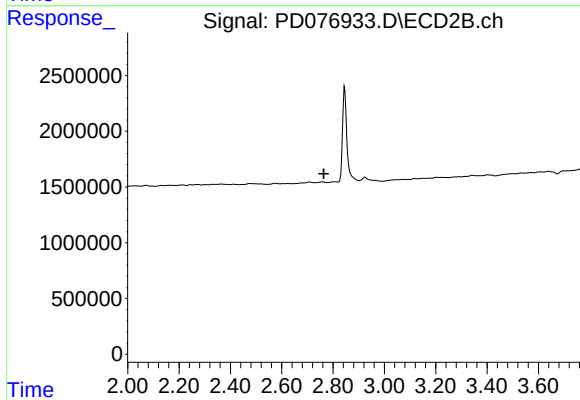
Instrument :
ECD_D
ClientSampled :
0



#1 Tetrachloro-m-xylene

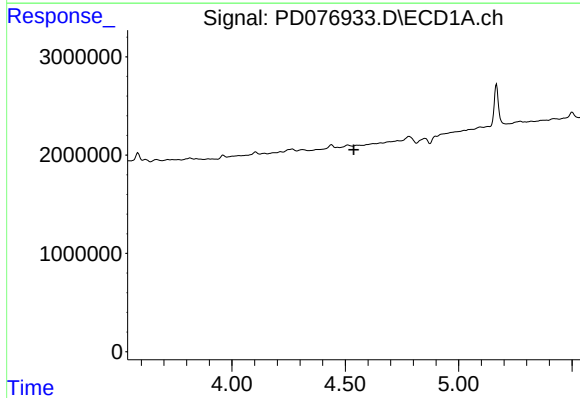
R.T.: 0.000 min
Exp R.T. : 3.543 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



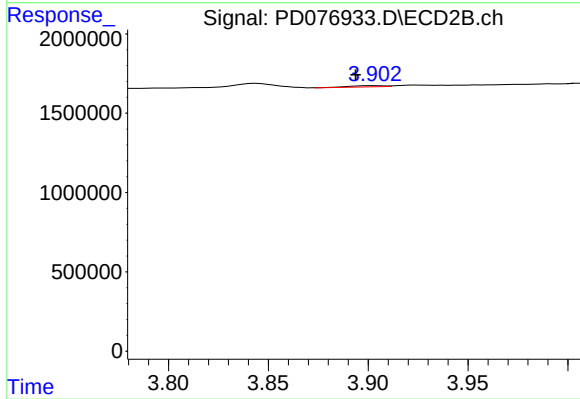
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.763 min
Response: 0
Conc: N.D.



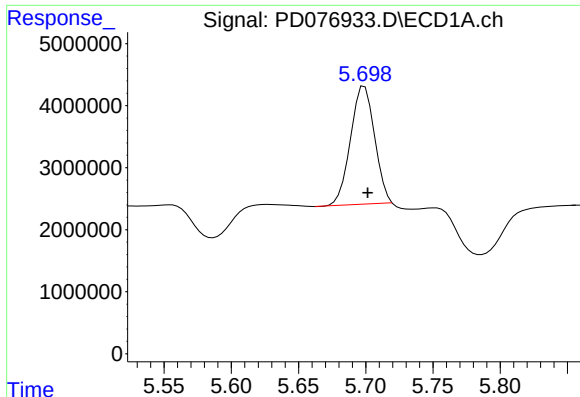
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.537 min
Response: 0
Conc: N.D.



#6 beta-BHC

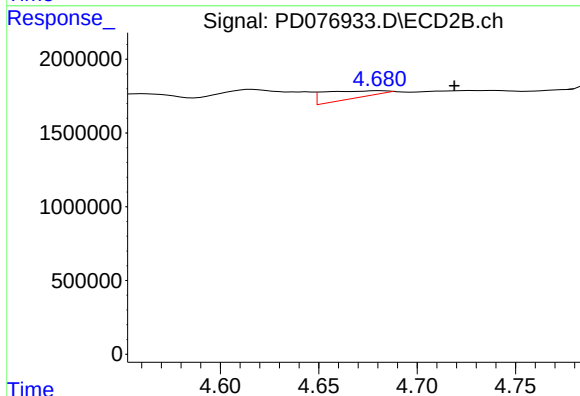
R.T.: 3.903 min
Delta R.T.: 0.010 min
Response: 83999
Conc: 0.12 ng/ml



#8 Heptachlor epoxide

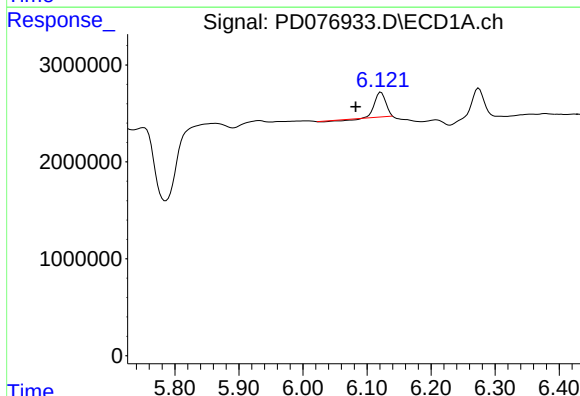
R.T.: 5.699 min
Delta R.T.: -0.002 min
Response: 23691752
Conc: 7.91 ng/ml

Instrument :
ECD_D
ClientSampleId :



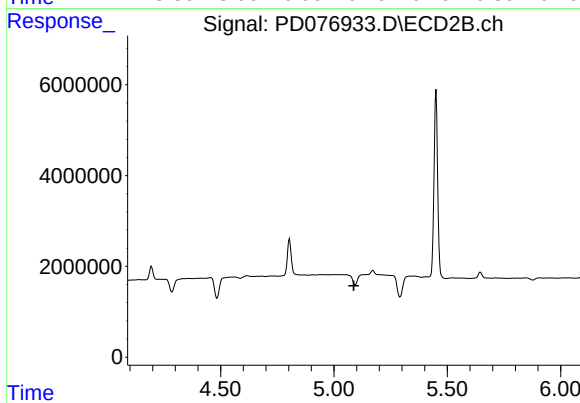
#8 Heptachlor epoxide

R.T.: 4.681 min
Delta R.T.: -0.038 min
Response: 1172321
Conc: 0.83 ng/ml



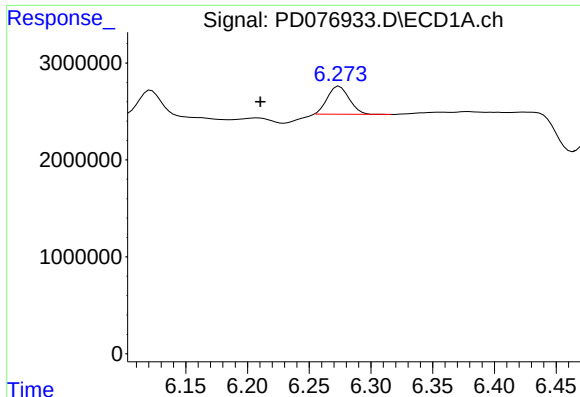
#9 Endosulfan I

R.T.: 6.122 min
Delta R.T.: 0.040 min
Response: 2886467
Conc: 1.01 ng/ml



#9 Endosulfan I

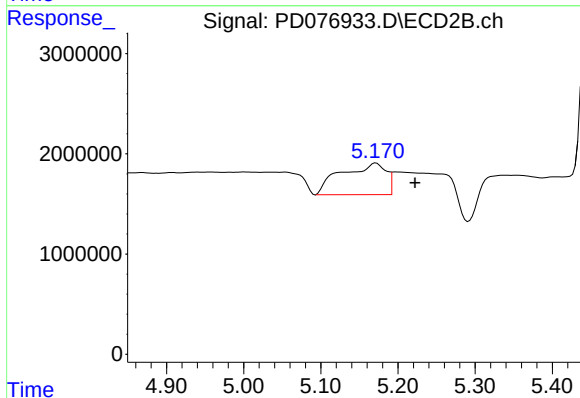
R.T.: 0.000 min
Exp R.T. : 5.087 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

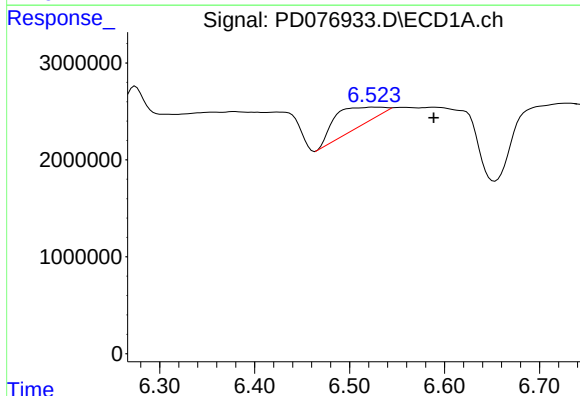
R.T.: 6.274 min
Delta R.T.: 0.064 min
Response: 3531545
Conc: 1.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



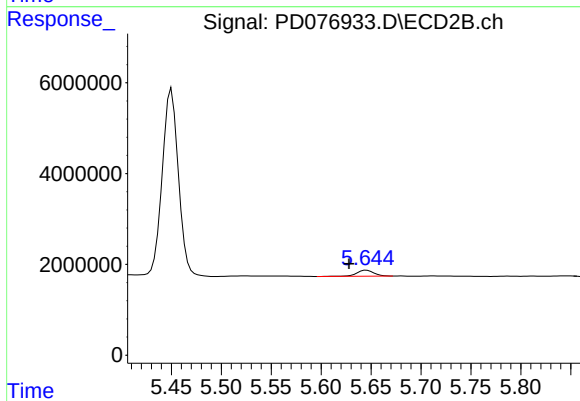
#12 4,4'-DDE

R.T.: 5.172 min
Delta R.T.: -0.051 min
Response: 12658802
Conc: 10.47 ng/ml



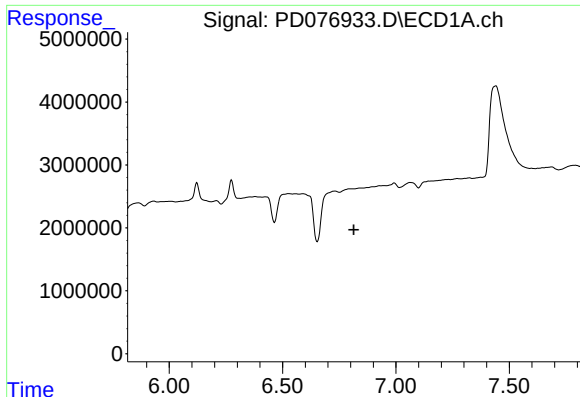
#14 Endrin

R.T.: 6.526 min
Delta R.T.: -0.063 min
Response: 6714733
Conc: 2.60 ng/ml



#14 Endrin

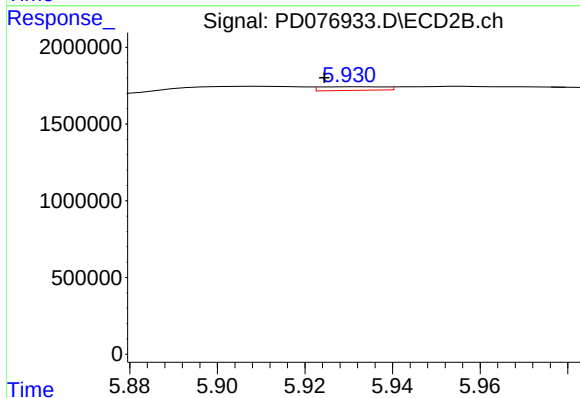
R.T.: 5.646 min
Delta R.T.: 0.018 min
Response: 1576252
Conc: 1.27 ng/ml



#15 Endosulfan II

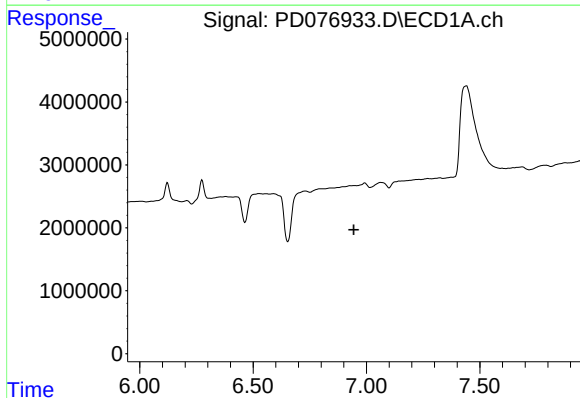
R.T.: 0.000 min
Exp R.T.: 6.814 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



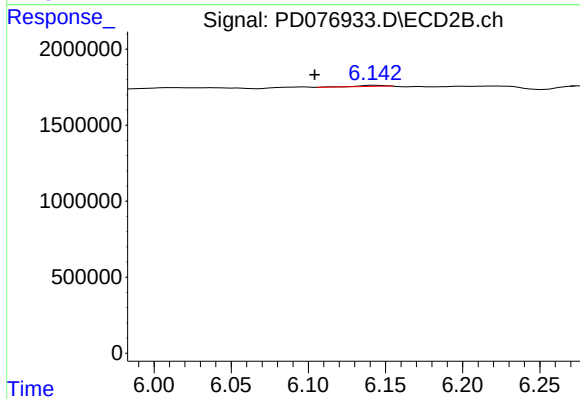
#15 Endosulfan II

R.T.: 5.931 min
Delta R.T.: 0.007 min
Response: 243139
Conc: 0.20 ng/ml



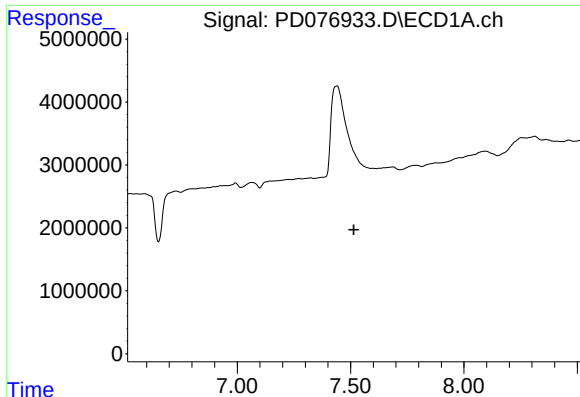
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.945 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

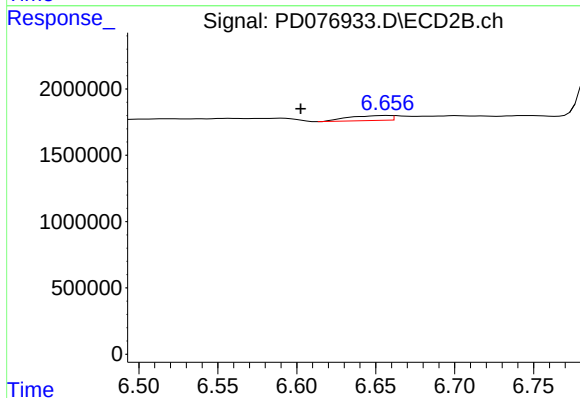
R.T.: 6.143 min
Delta R.T.: 0.039 min
Response: 94997
Conc: 0.11 ng/ml



#20 Methoxychlor

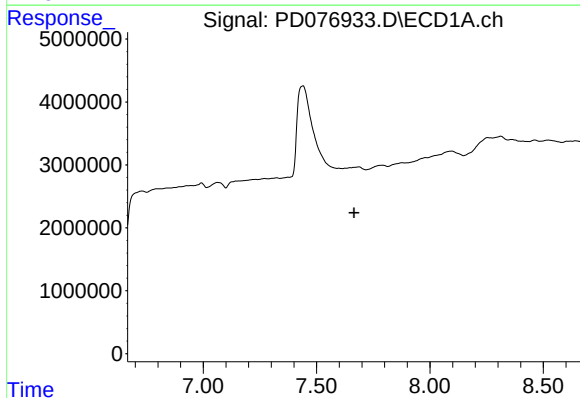
R.T.: 0.000 min
Exp R.T.: 7.514 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



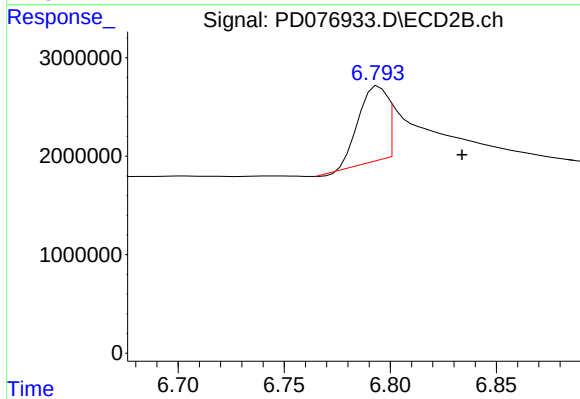
#20 Methoxychlor

R.T.: 6.657 min
Delta R.T.: 0.055 min
Response: 702060
Conc: 1.32 ng/ml



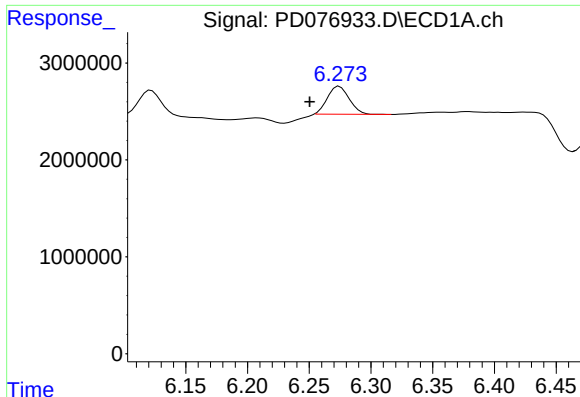
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.666 min
Response: 0
Conc: N.D.



#21 Endrin ketone

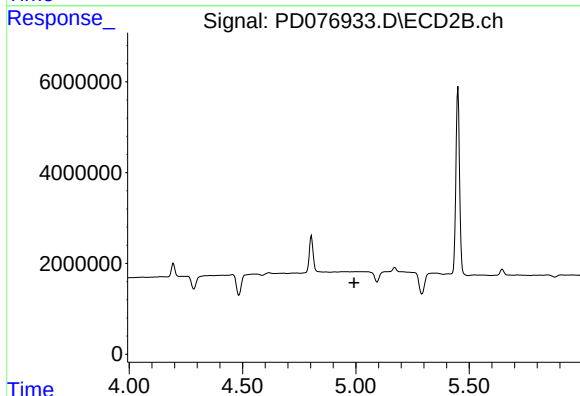
R.T.: 6.795 min
Delta R.T.: -0.039 min
Response: 7424648
Conc: 5.80 ng/ml



#22 Toxaphene-1

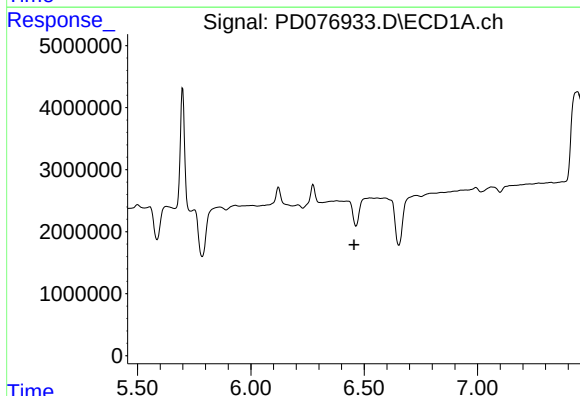
R.T.: 6.274 min
Delta R.T.: 0.024 min
Response: 3531545
Conc: 158.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



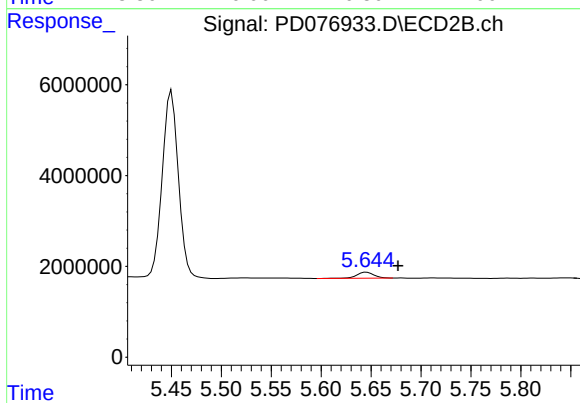
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 4.993 min
Response: 0
Conc: N.D.



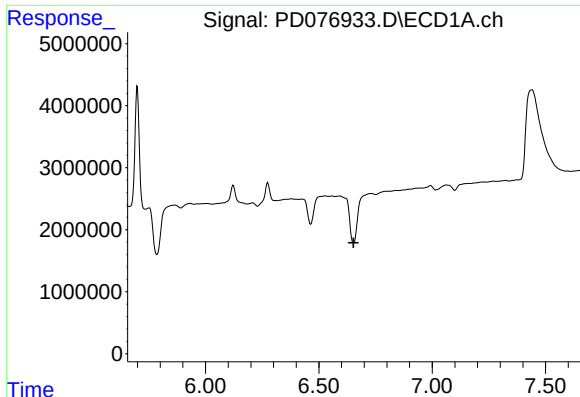
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.455 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

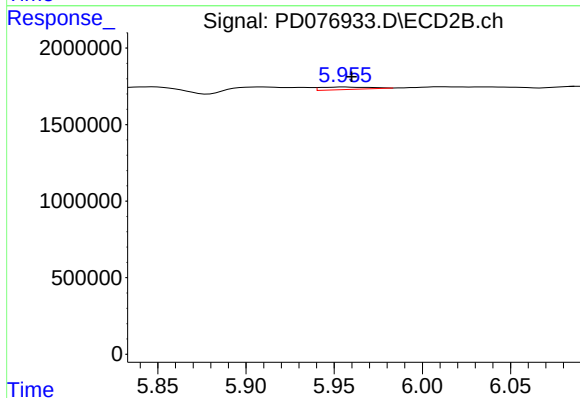
R.T.: 5.646 min
Delta R.T.: -0.032 min
Response: 1576252
Conc: 198.63 ng/ml



#24 Toxaphene-3

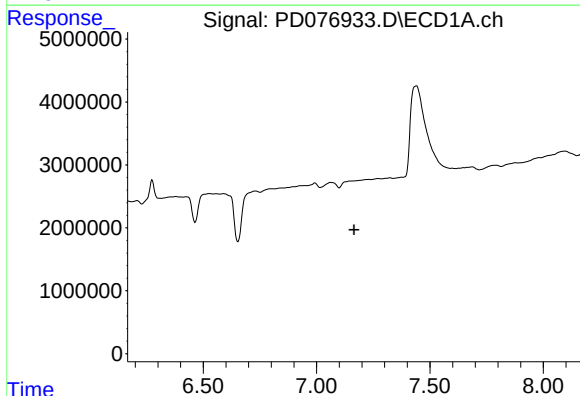
R.T.: 0.000 min
Exp R.T.: 6.653 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



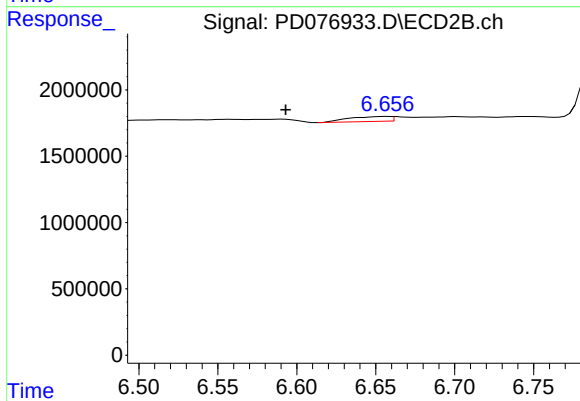
#24 Toxaphene-3

R.T.: 5.956 min
Delta R.T.: -0.004 min
Response: 309182
Conc: 33.72 ng/ml



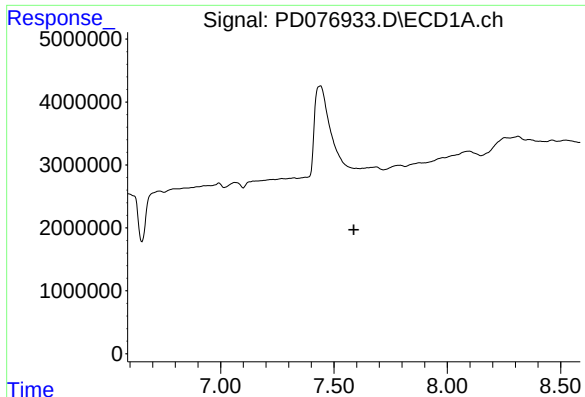
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.165 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

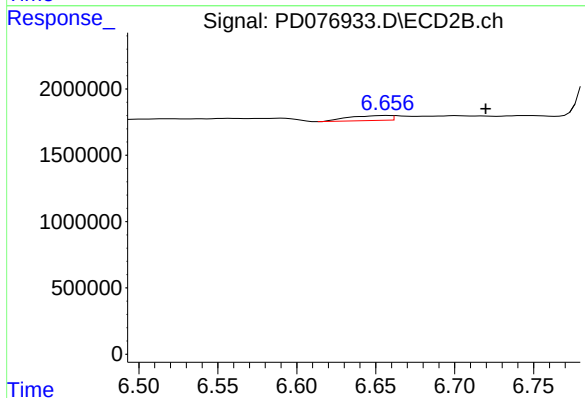
R.T.: 6.657 min
Delta R.T.: 0.064 min
Response: 702060
Conc: 27.98 ng/ml



#26 Toxaphene-5

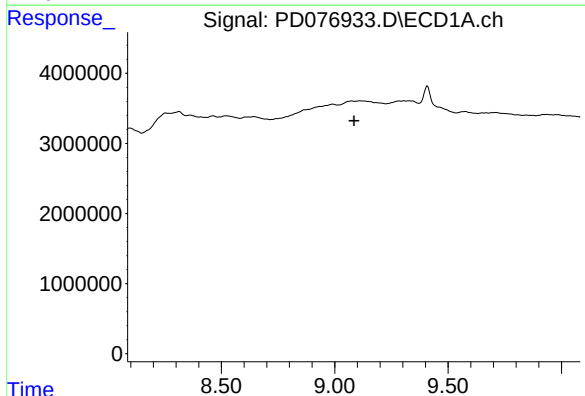
R.T.: 0.000 min
Exp R.T.: 7.588 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



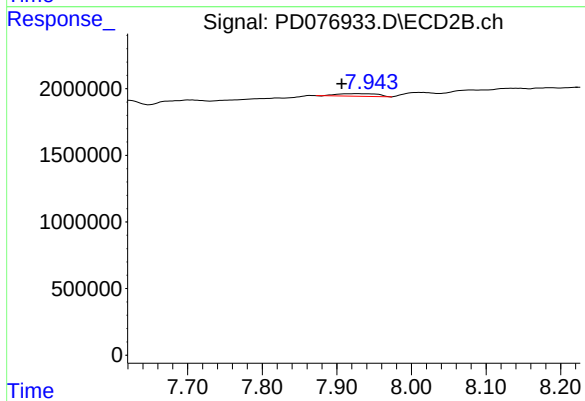
#26 Toxaphene-5

R.T.: 6.657 min
Delta R.T.: -0.063 min
Response: 702060
Conc: 18.96 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.086 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.927 min
Delta R.T.: 0.021 min
Response: 747830
Conc: 0.70 ng/ml