

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020123\
 Data File : PD073802.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2023 12:10
 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: Feb 01 20:39:26 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

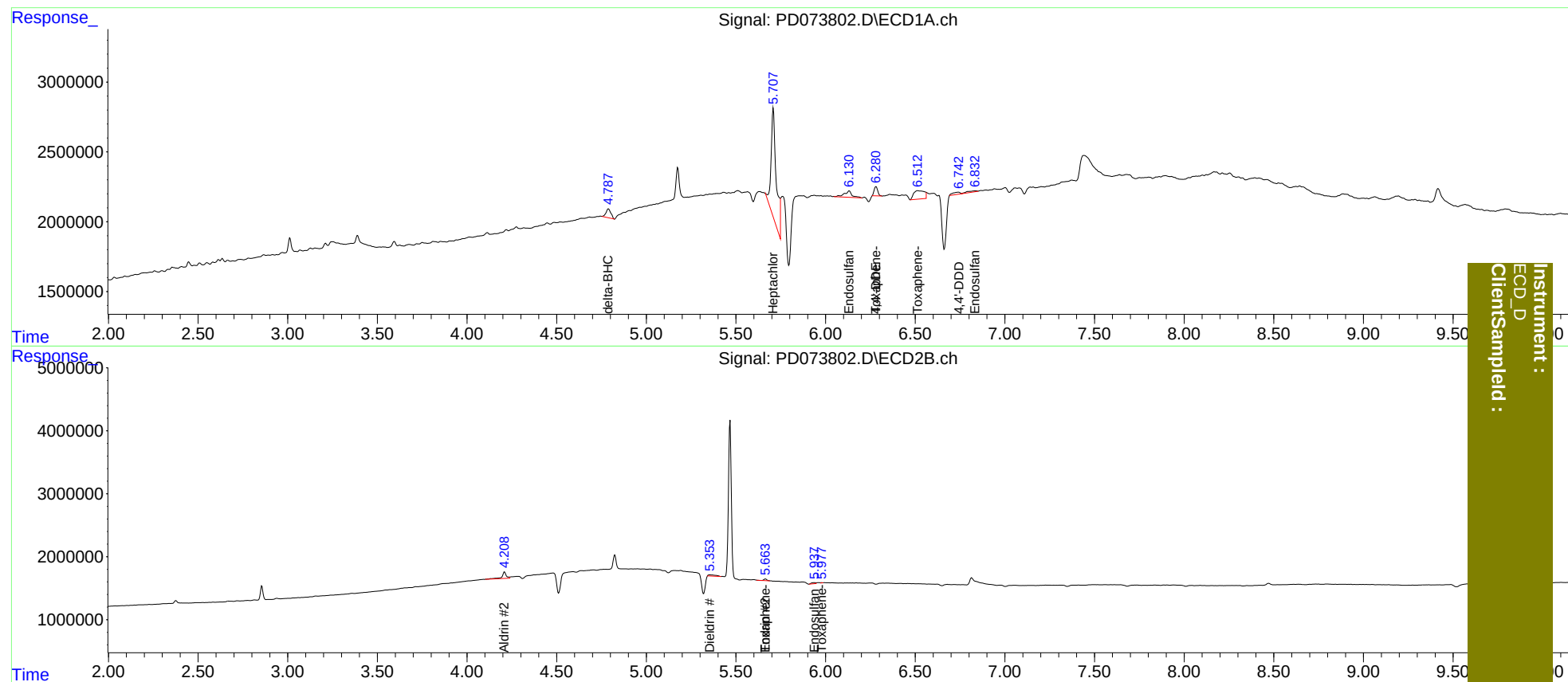
System Monitoring Compounds						
1) SA Tetrachlo...	0.000	2.816f	0	63003	N.D.	<MDL
Target Compounds						
3) MA gamma-BHC...	0.000	3.658f	0	159189	N.D.	<MDL
5) MB Aldrin	0.000	4.209	0	1712124	N.D.	1.009
6) B beta-BHC	4.487f	0.000	89627	0	<MDL	N.D. #
7) B delta-BHC	4.789	0.000	1214531	0	0.372	N.D. #
8) B Heptachlo...	5.708	4.764	15501702	-19249	4.766	N.D. #
9) A Endosulfan I	6.132f	0.000	1357047	0	0.442	N.D. #
12) B 4,4'-DDE	6.282f	0.000	922197	0	0.293	N.D. #
13) MA Dieldrin	0.000	5.354	0	579878	N.D.	0.373
14) MA Endrin	0.000	5.665	0	249212	N.D.	0.194
15) B Endosulfa...	6.833	5.938	327491	280512	0.111	0.204 #
16) A 4,4'-DDD	6.741	0.000	464762	0	0.183	N.D. #
22) Toxaphene-1	6.282	0.000	922197	0	40.980	N.D. #
23) Toxaphene-2	6.514f	5.665	2469648	249212	83.910	30.088 #
24) Toxaphene-3	0.000	5.978	0	29688	N.D.	3.080

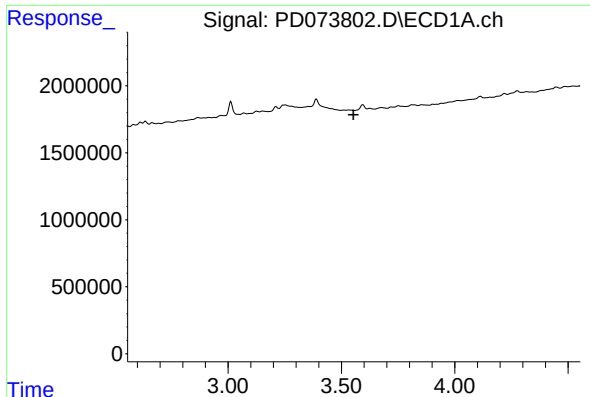
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 01 Feb 2023 12:10
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

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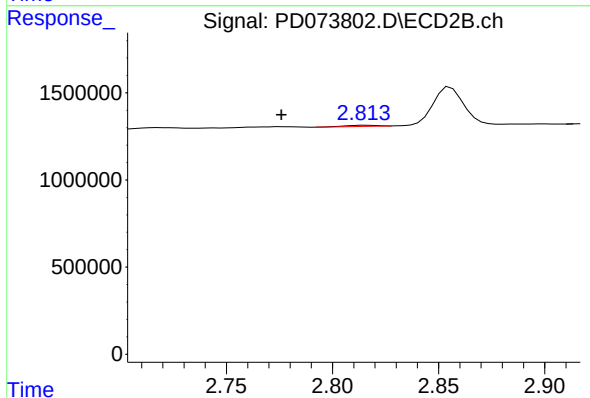




#1 Tetrachloro-m-xylene

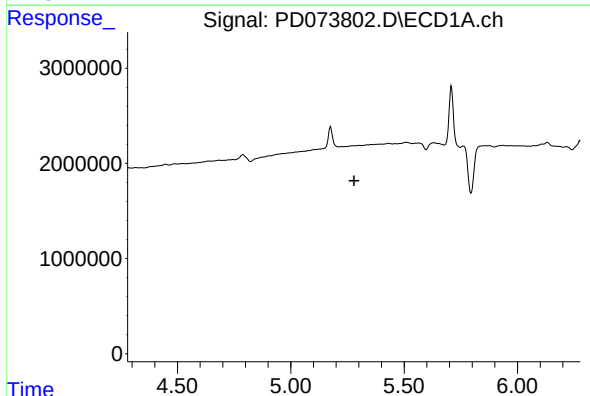
R.T.: 0.000 min
Exp R.T.: 3.554 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



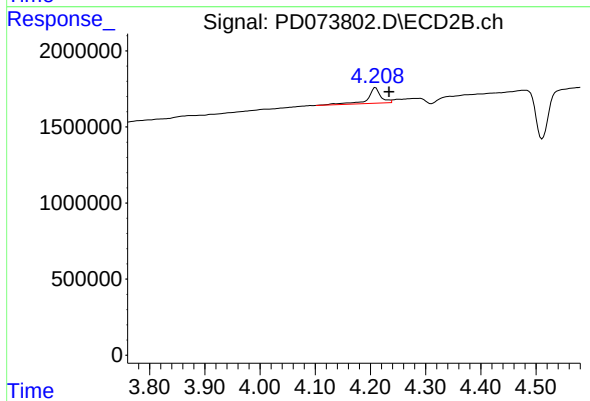
#1 Tetrachloro-m-xylene

R.T.: 2.816 min
Delta R.T.: 0.040 min
Response: 63003
Conc: N.D.



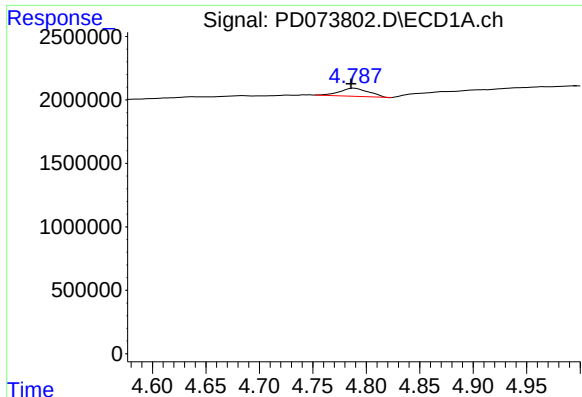
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.279 min
Response: 0
Conc: N.D.



#5 Aldrin

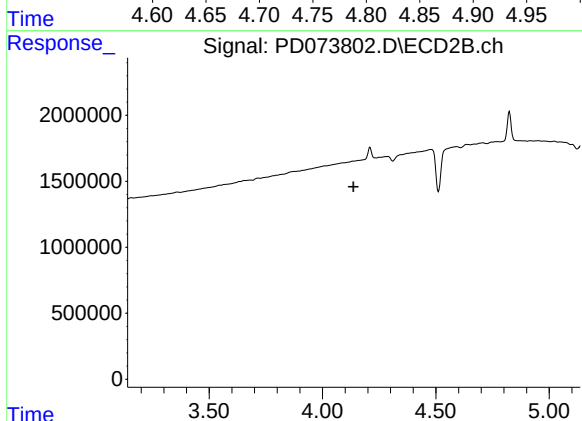
R.T.: 4.209 min
Delta R.T.: -0.024 min
Response: 1712124
Conc: 1.01 ng/ml



#7 delta-BHC

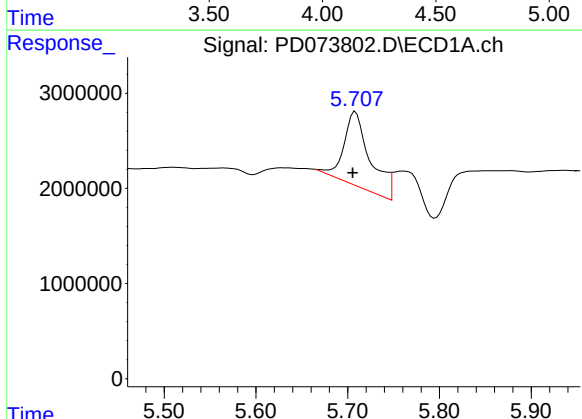
R.T.: 4.789 min
Delta R.T.: 0.003 min
Response: 1214531
Conc: 0.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



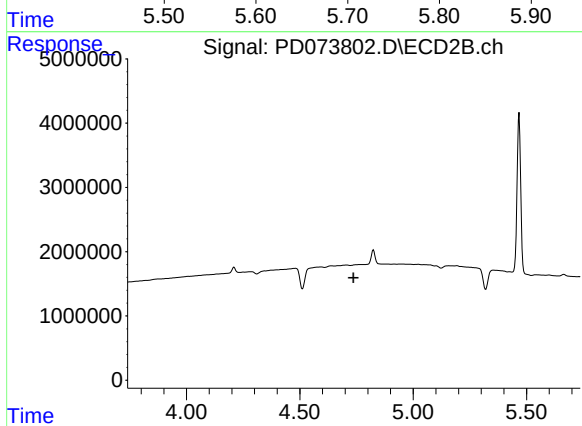
#7 delta-BHC

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



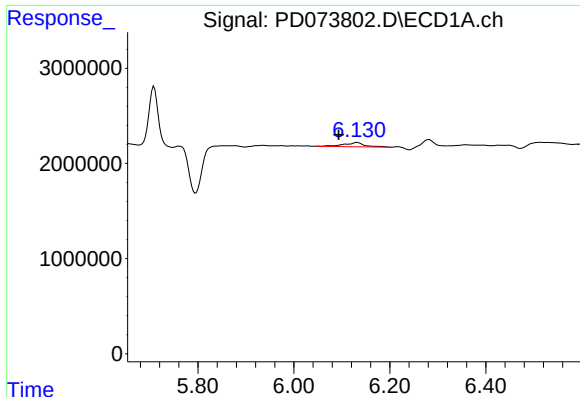
#8 Heptachlor epoxide

R.T.: 5.708 min
Delta R.T.: 0.003 min
Response: 15501702
Conc: 4.77 ng/ml



#8 Heptachlor epoxide

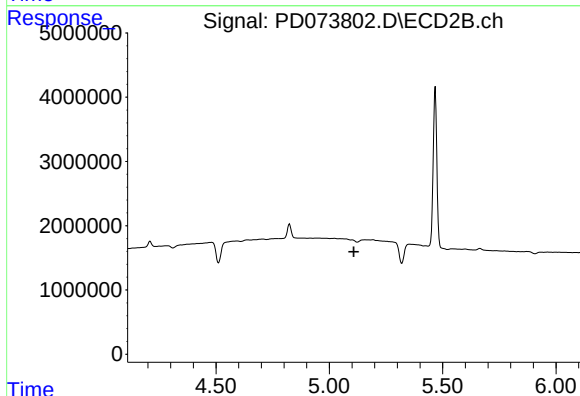
R.T.: 4.764 min
Delta R.T.: 0.028 min
Response: -19249
Conc: N.D.



#9 Endosulfan I

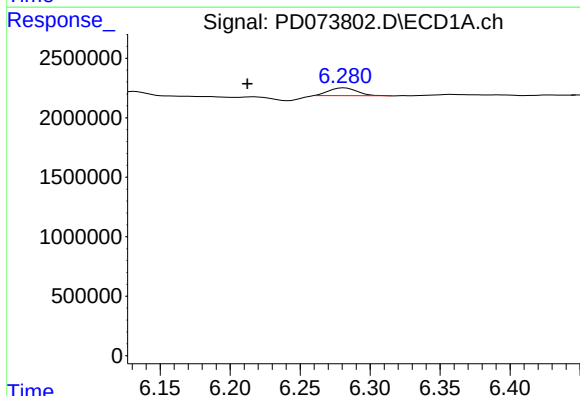
R.T.: 6.132 min
Delta R.T.: 0.038 min
Response: 1357047
Conc: 0.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



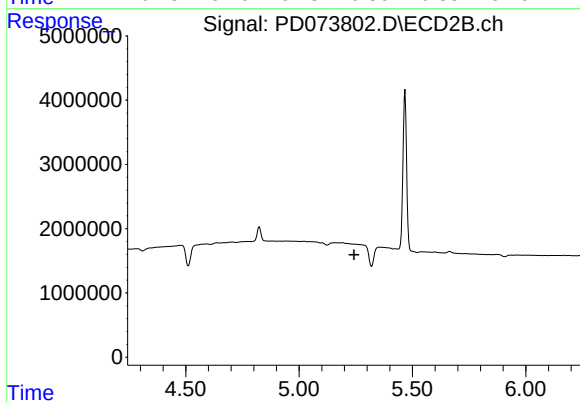
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.107 min
Response: 0
Conc: N.D.



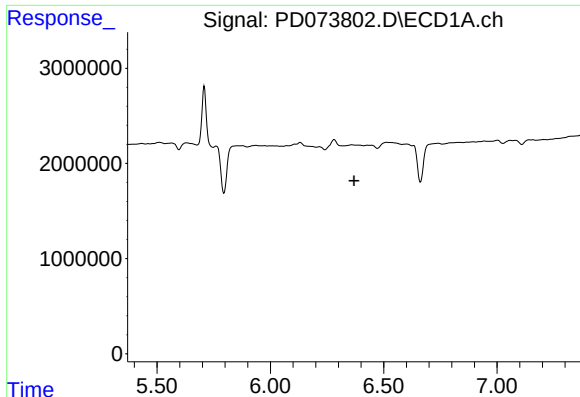
#12 4,4'-DDE

R.T.: 6.282 min
Delta R.T.: 0.069 min
Response: 922197
Conc: 0.29 ng/ml



#12 4,4'-DDE

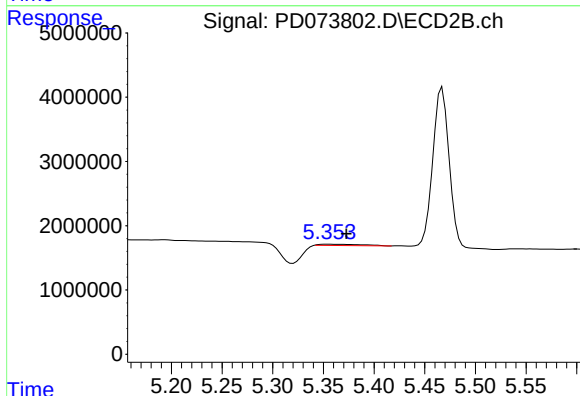
R.T.: 0.000 min
Exp R.T. : 5.242 min
Response: 0
Conc: N.D.



#13 Dieldrin

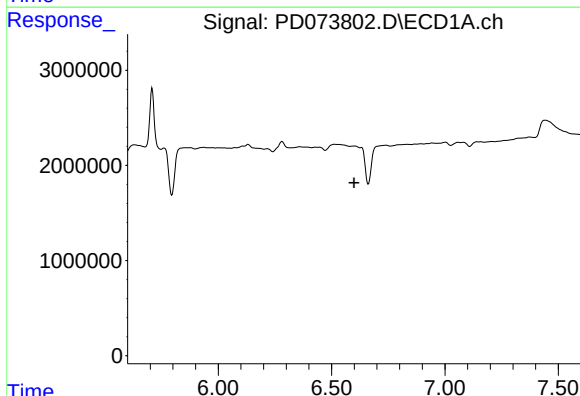
R.T.: 0.000 min
Exp R.T.: 6.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



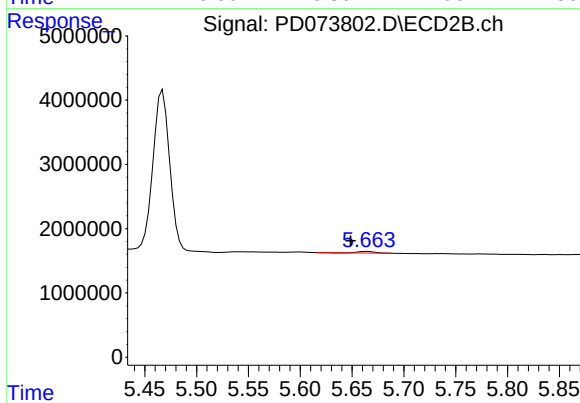
#13 Dieldrin

R.T.: 5.354 min
Delta R.T.: -0.019 min
Response: 579878
Conc: 0.37 ng/ml



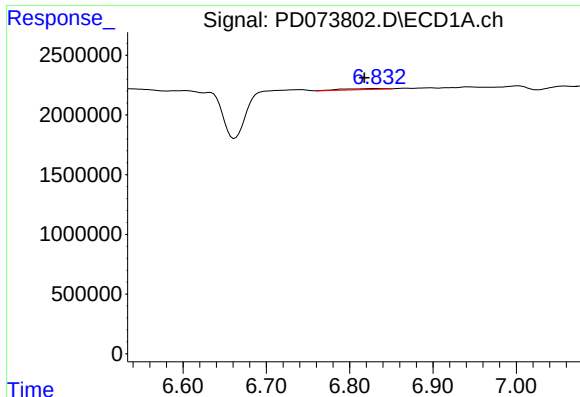
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.600 min
Response: 0
Conc: N.D.



#14 Endrin

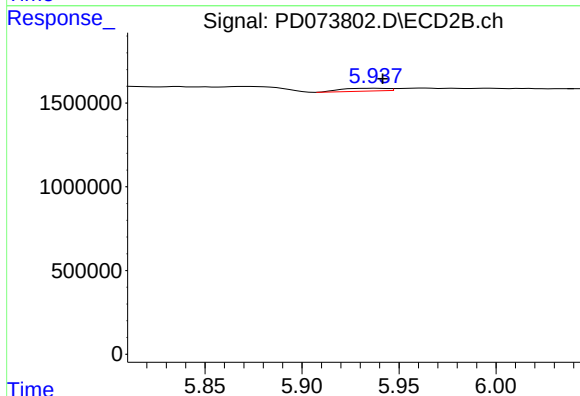
R.T.: 5.665 min
Delta R.T.: 0.016 min
Response: 249212
Conc: 0.19 ng/ml



#15 Endosulfan II

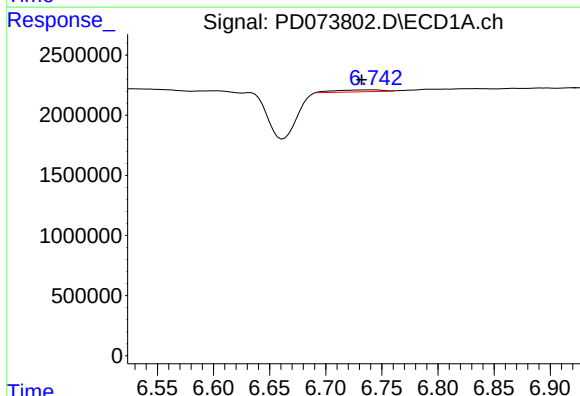
R.T.: 6.833 min
Delta R.T.: 0.016 min
Response: 327491
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



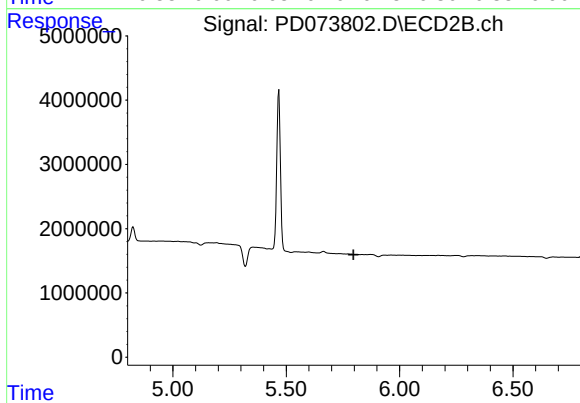
#15 Endosulfan II

R.T.: 5.938 min
Delta R.T.: -0.004 min
Response: 280512
Conc: 0.20 ng/ml



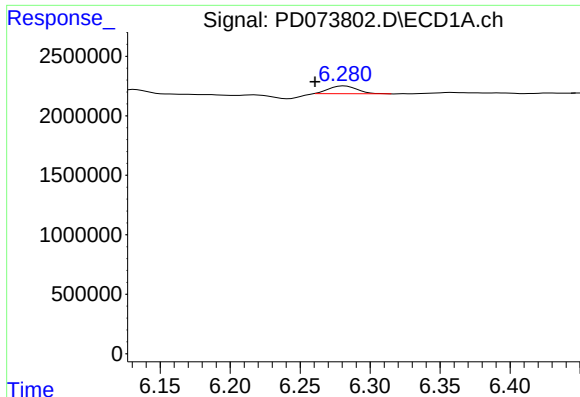
#16 4,4'-DDD

R.T.: 6.741 min
Delta R.T.: 0.009 min
Response: 464762
Conc: 0.18 ng/ml



#16 4,4'-DDD

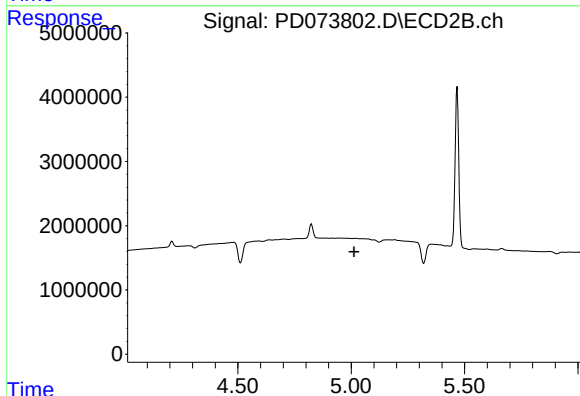
R.T.: 0.000 min
Exp R.T. : 5.797 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

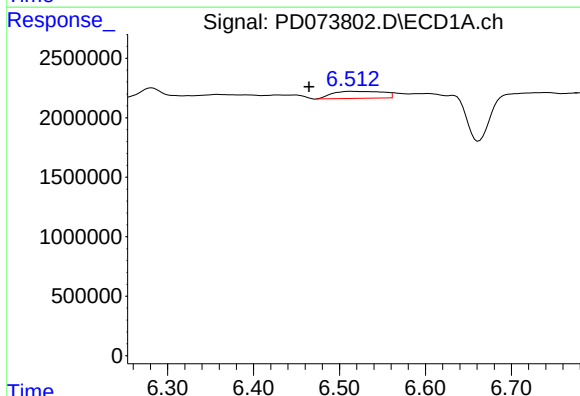
R.T.: 6.282 min
Delta R.T.: 0.021 min
Response: 922197
Conc: 40.98 ng/ml

Instrument :
ECD_D
ClientSampleId :



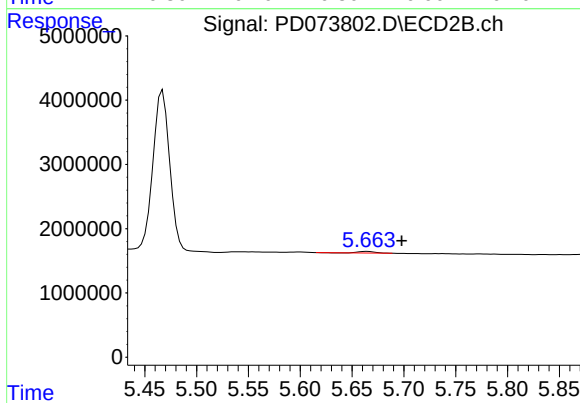
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.013 min
Response: 0
Conc: N.D.



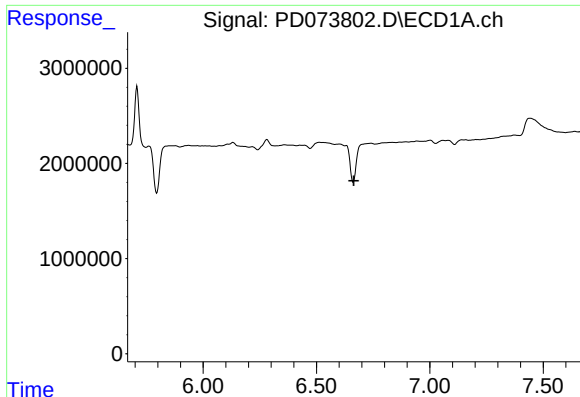
#23 Toxaphene-2

R.T.: 6.514 min
Delta R.T.: 0.049 min
Response: 2469648
Conc: 83.91 ng/ml



#23 Toxaphene-2

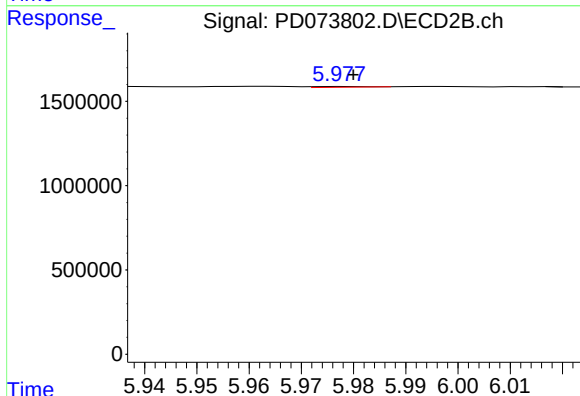
R.T.: 5.665 min
Delta R.T.: -0.033 min
Response: 249212
Conc: 30.09 ng/ml



#24 Toxaphene-3

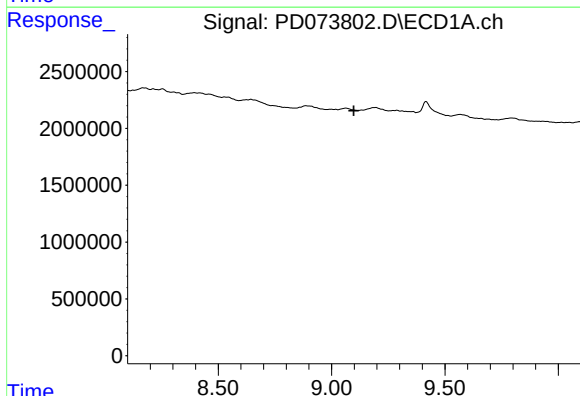
R.T.: 0.000 min
Exp R.T.: 6.665 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



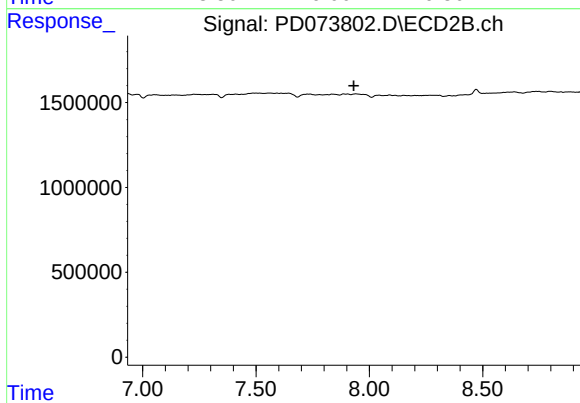
#24 Toxaphene-3

R.T.: 5.978 min
Delta R.T.: -0.002 min
Response: 29688
Conc: 3.08 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.098 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 7.932 min
Response: 0
Conc: N.D.