

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021623\
 Data File : PD073976.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2023 09:03
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 20:21:18 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
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System Monitoring Compounds

Target Compounds

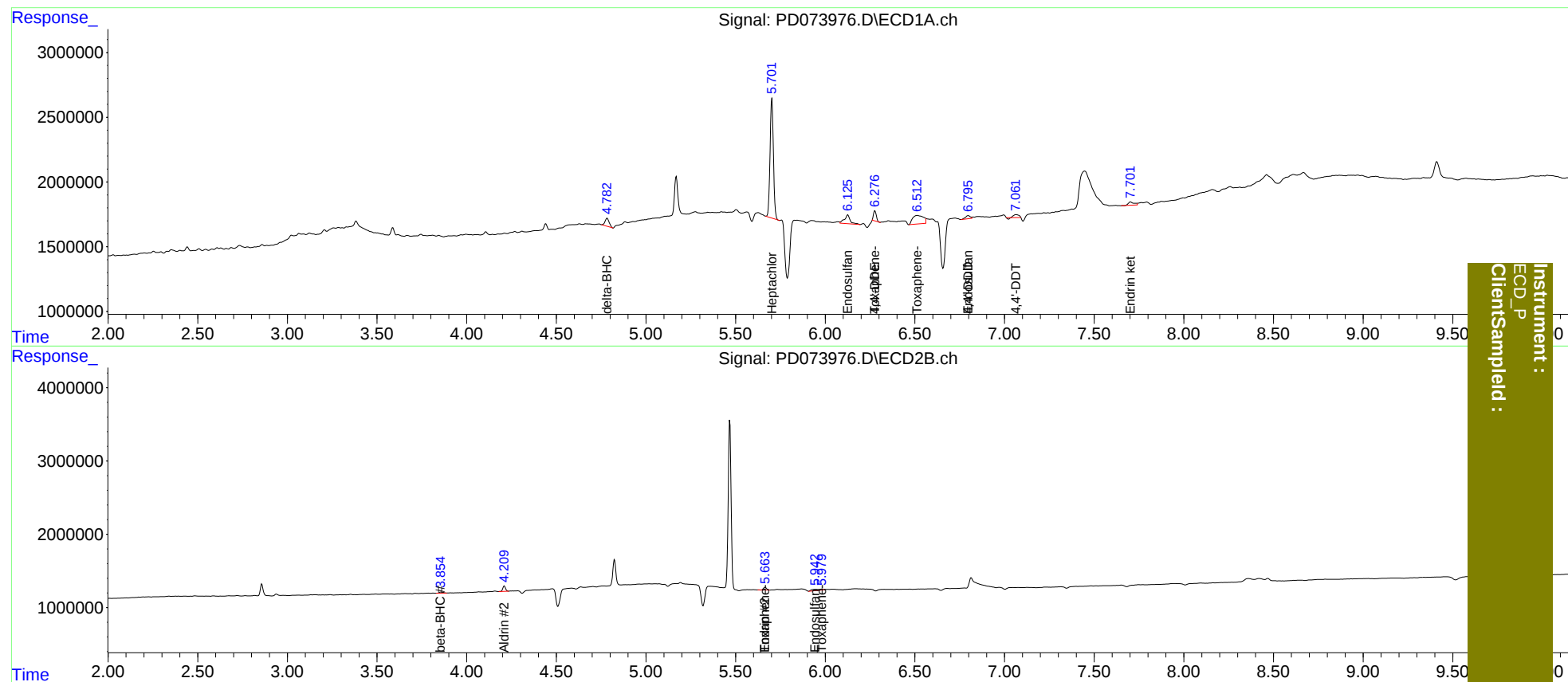
2) A	alpha-BHC	3.970f	0.000	33895	0	<MDL	N.D.	#
5) MB	Aldrin	5.276	4.210	289822	765369	<MDL	0.451	#
6) B	beta-BHC	0.000	3.856f	0	233695	N.D.	0.286	
7) B	delta-BHC	4.783	0.000	1008536	0	0.309	N.D.	#
8) B	Heptachlo...	5.702	4.760	12058034	67820	3.707	<MDL	#
9) A	Endosulfan I	6.126	0.000	1525153	0	0.497	N.D.	#
12) B	4,4'-DDE	6.277f	0.000	859840	0	0.273	N.D.	#
14) MA	Endrin	0.000	5.665	0	433336	N.D.	0.337	
15) B	Endosulfa...	6.798	5.945	439365	398467	0.149	0.290	#
16) A	4,4'-DDD	6.798f	0.000	439365	0	0.173	N.D.	#
17) MA	4,4'-DDT	7.063	6.007f	407730	44477	0.149	<MDL	#
21) B	Endrin ke...	7.703	0.000	581318	0	0.182	N.D.	#
22)	Toxaphene-1	6.277	0.000	859840	0	38.209	N.D.	#
23)	Toxaphene-2	6.513f	5.665	2762374	433336	93.855	52.318	#
24)	Toxaphene-3	0.000	5.981	0	202629	N.D.	21.022	

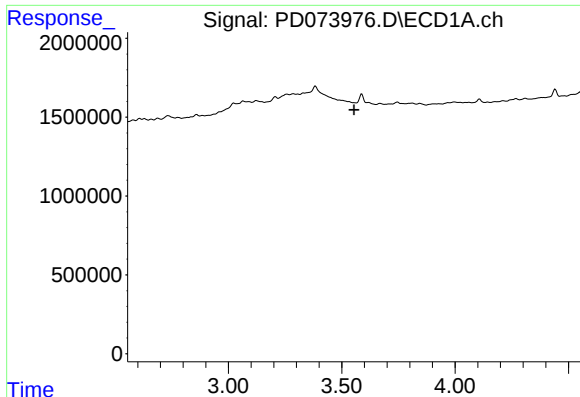
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 1 Sample Multiplier: 1

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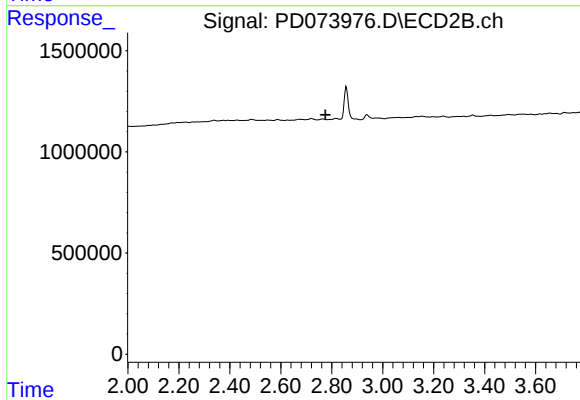




#1 Tetrachloro-m-xylene

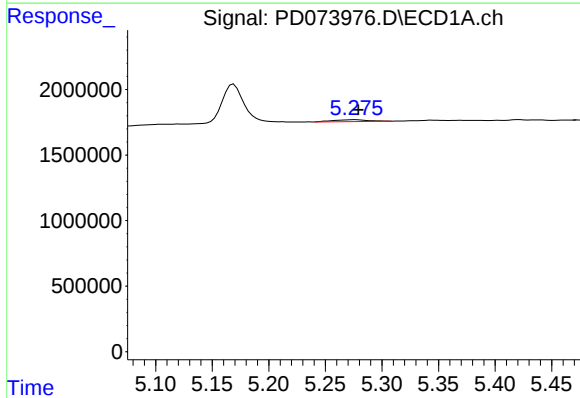
R.T.: 0.000 min
Exp R.T. : 3.554 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



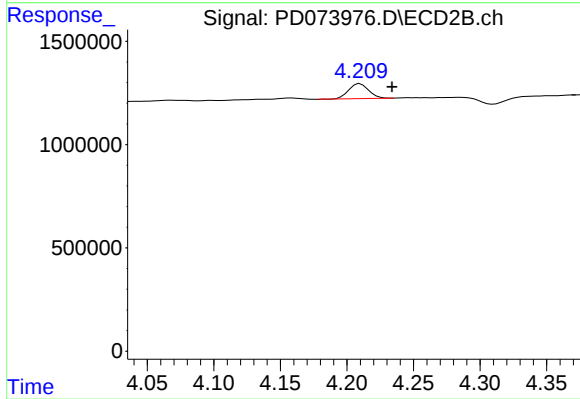
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.776 min
Response: 0
Conc: N.D.



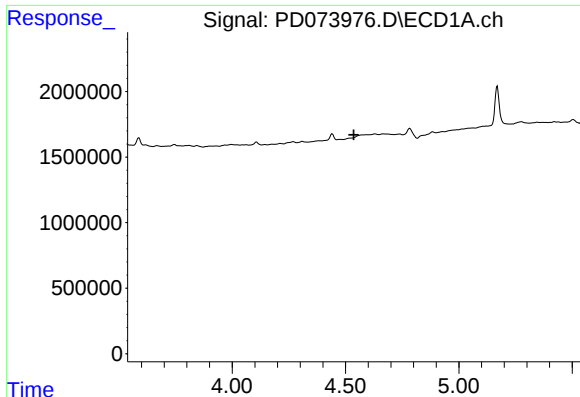
#5 Aldrin

R.T.: 5.276 min
Delta R.T.: -0.003 min
Response: 289822
Conc: N.D.



#5 Aldrin

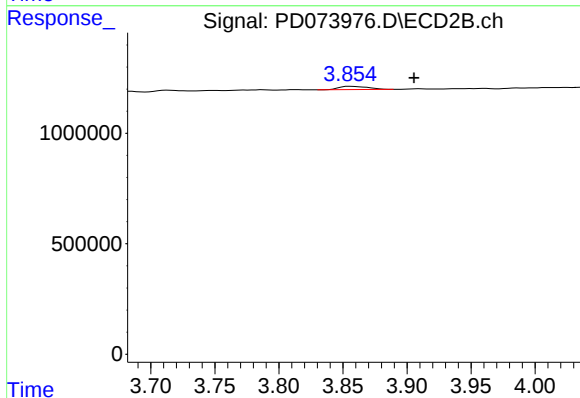
R.T.: 4.210 min
Delta R.T.: -0.024 min
Response: 765369
Conc: 0.45 ng/ml



#6 beta-BHC

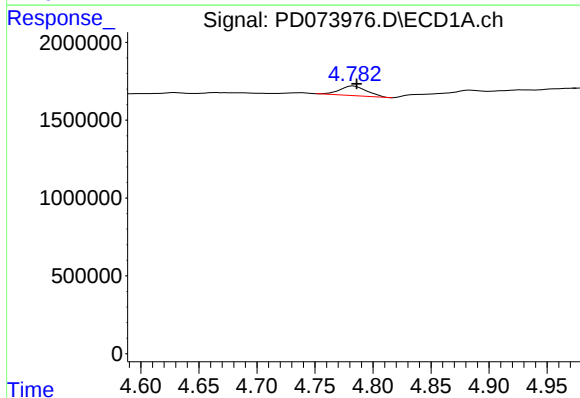
R.T.: 0.000 min
Exp R.T.: 4.537 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



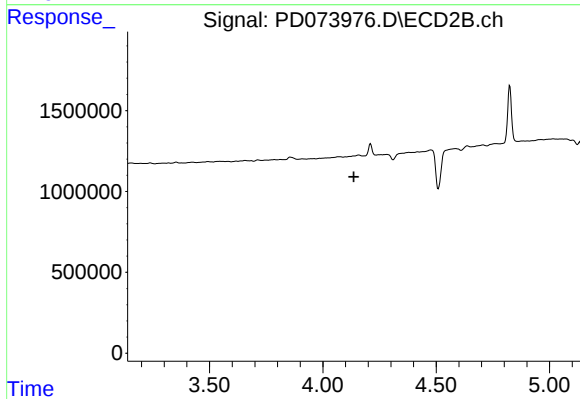
#6 beta-BHC

R.T.: 3.856 min
Delta R.T.: -0.050 min
Response: 233695
Conc: 0.29 ng/ml



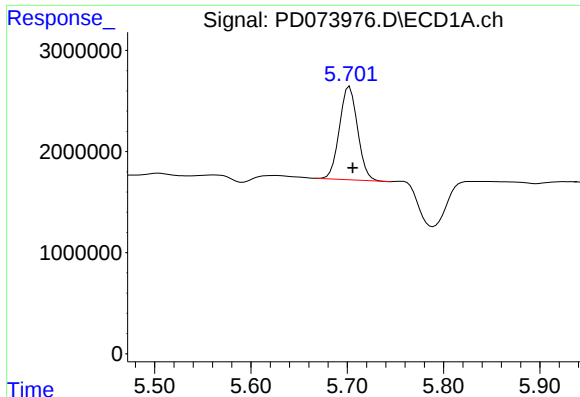
#7 delta-BHC

R.T.: 4.783 min
Delta R.T.: -0.003 min
Response: 1008536
Conc: 0.31 ng/ml



#7 delta-BHC

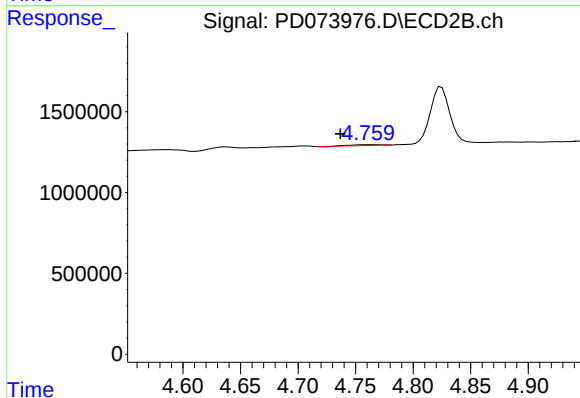
R.T.: 0.000 min
Exp R.T.: 4.137 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

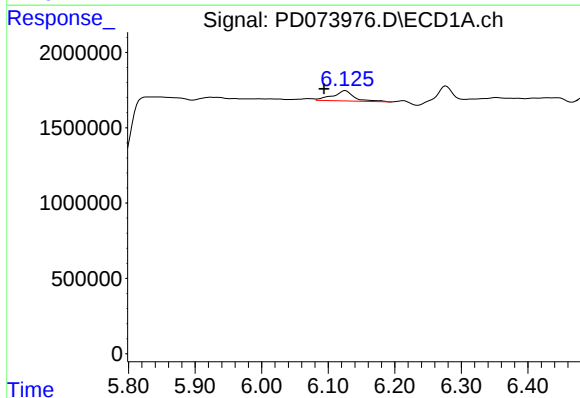
R.T.: 5.702 min
Delta R.T.: -0.003 min
Response: 12058034
Conc: 3.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



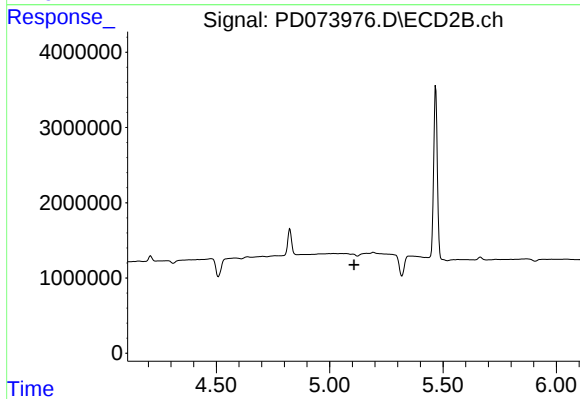
#8 Heptachlor epoxide

R.T.: 4.760 min
Delta R.T.: 0.024 min
Response: 67820
Conc: N.D.



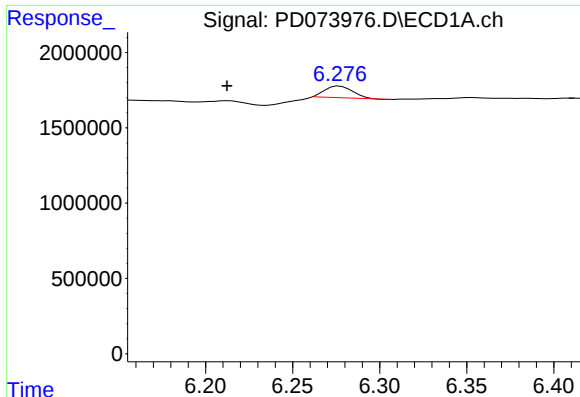
#9 Endosulfan I

R.T.: 6.126 min
Delta R.T.: 0.032 min
Response: 1525153
Conc: 0.50 ng/ml



#9 Endosulfan I

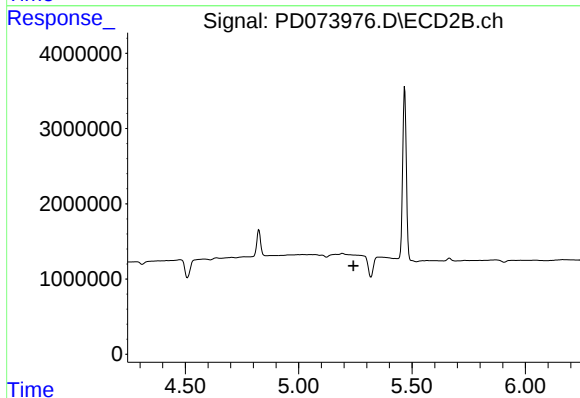
R.T.: 0.000 min
Exp R.T.: 5.107 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

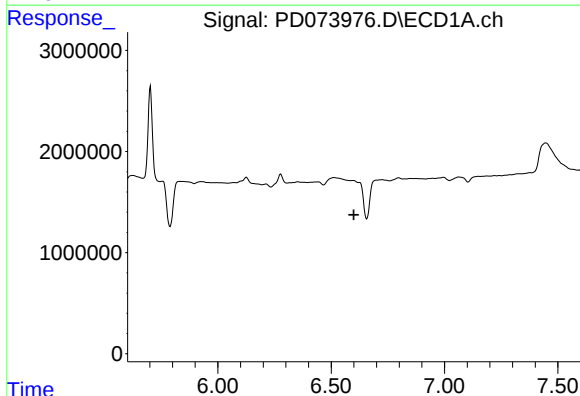
R.T.: 6.277 min
Delta R.T.: 0.065 min
Response: 859840
Conc: 0.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



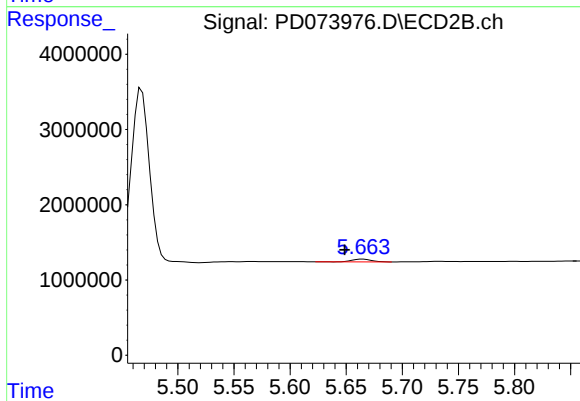
#12 4,4'-DDE

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



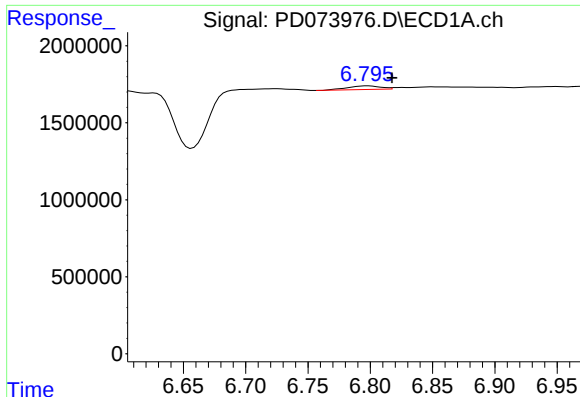
#14 Endrin

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



#14 Endrin

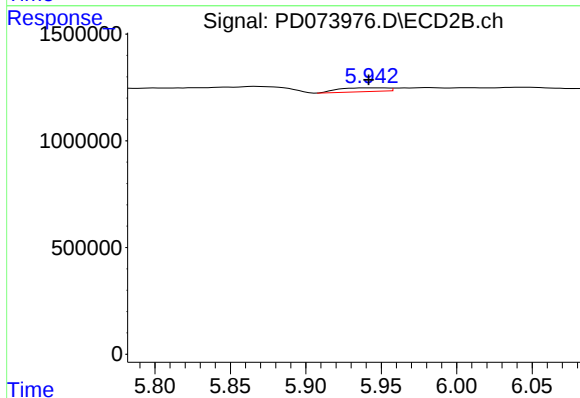
R.T.: 5.665 min
Delta R.T.: 0.016 min
Response: 433336
Conc: 0.34 ng/ml



#15 Endosulfan II

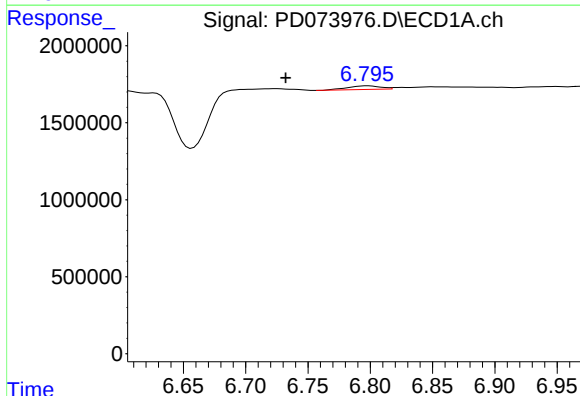
R.T.: 6.798 min
Delta R.T.: -0.020 min
Response: 439365
Conc: 0.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



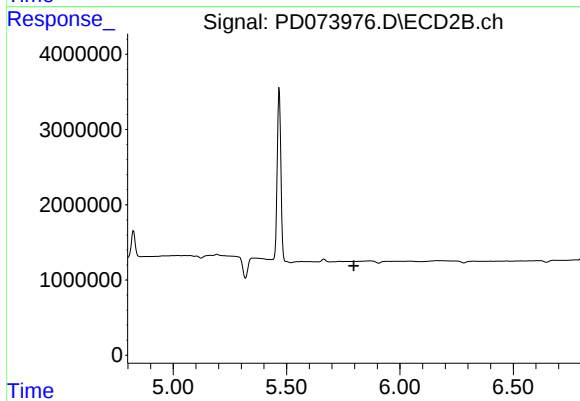
#15 Endosulfan II

R.T.: 5.945 min
Delta R.T.: 0.003 min
Response: 398467
Conc: 0.29 ng/ml



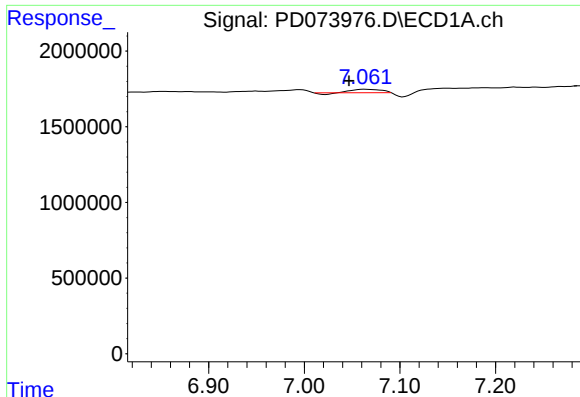
#16 4,4'-DDD

R.T.: 6.798 min
Delta R.T.: 0.066 min
Response: 439365
Conc: 0.17 ng/ml



#16 4,4'-DDD

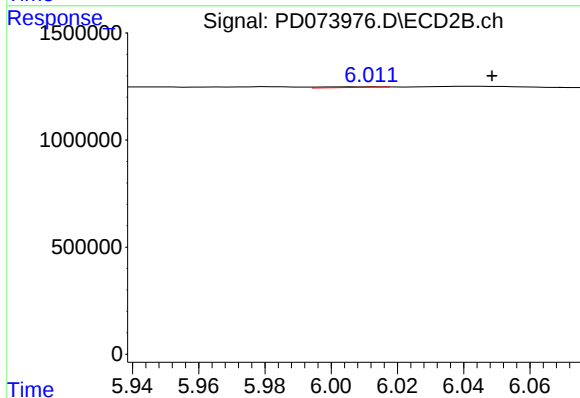
R.T.: 0.000 min
Exp R.T. : 5.797 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

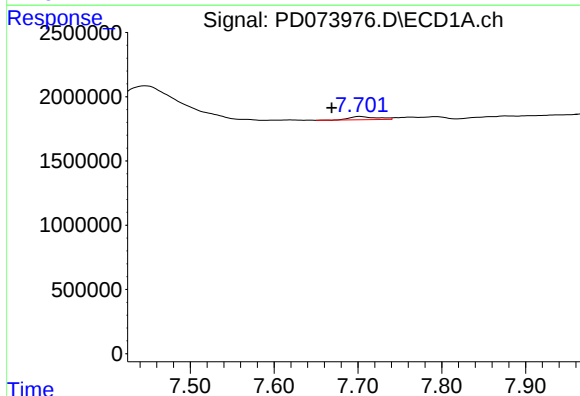
R.T.: 7.063 min
Delta R.T.: 0.016 min
Response: 407730
Conc: 0.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



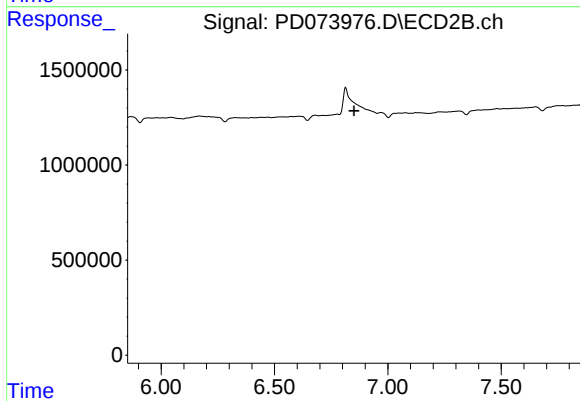
#17 4,4'-DDT

R.T.: 6.007 min
Delta R.T.: -0.042 min
Response: 44477
Conc: N.D.



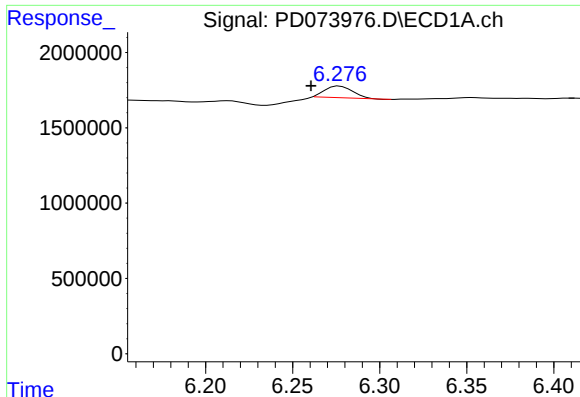
#21 Endrin ketone

R.T.: 7.703 min
Delta R.T.: 0.034 min
Response: 581318
Conc: 0.18 ng/ml



#21 Endrin ketone

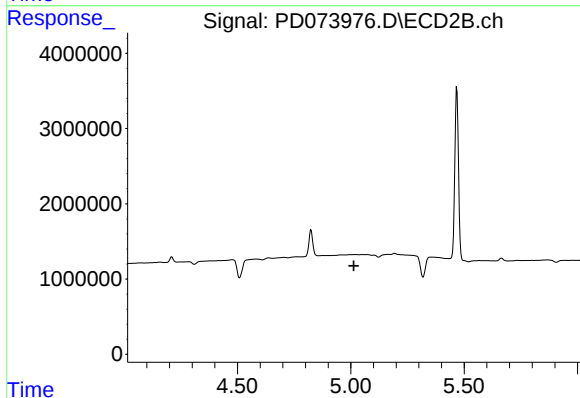
R.T.: 0.000 min
Exp R.T. : 6.851 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

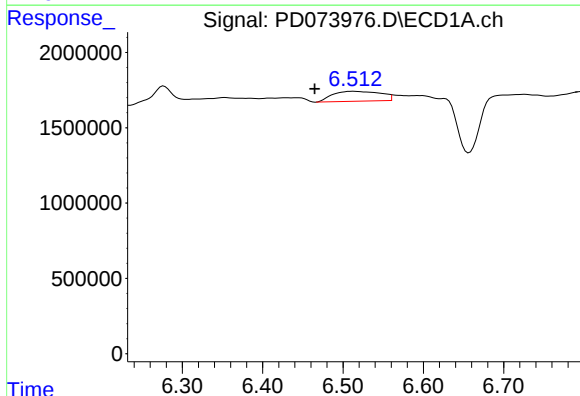
R.T.: 6.277 min
Delta R.T.: 0.016 min
Response: 859840
Conc: 38.21 ng/ml

Instrument :
ECD_P
ClientSampleId :



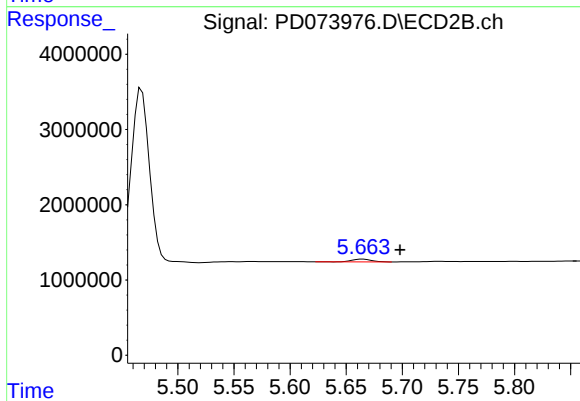
#22 Toxaphene-1

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



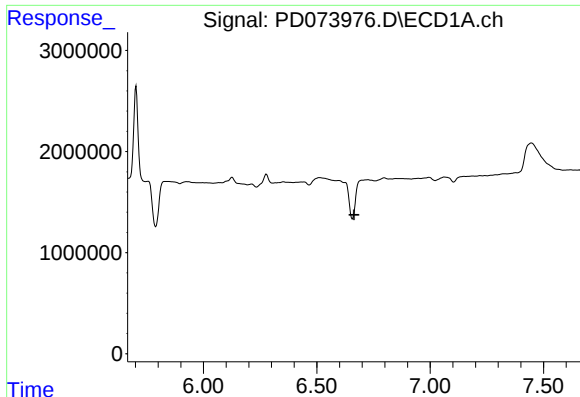
#23 Toxaphene-2

R.T.: 6.513 min
Delta R.T.: 0.048 min
Response: 2762374
Conc: 93.86 ng/ml



#23 Toxaphene-2

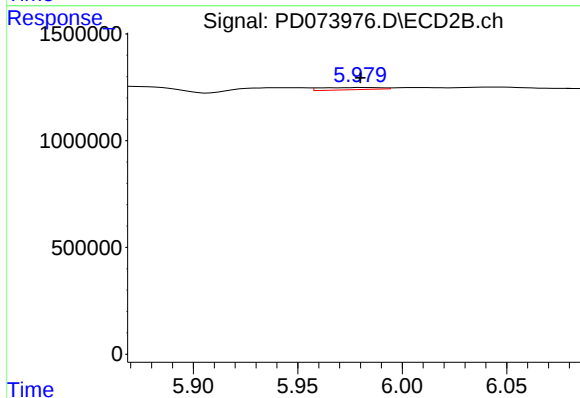
R.T.: 5.665 min
Delta R.T.: -0.034 min
Response: 433336
Conc: 52.32 ng/ml



#24 Toxaphene-3

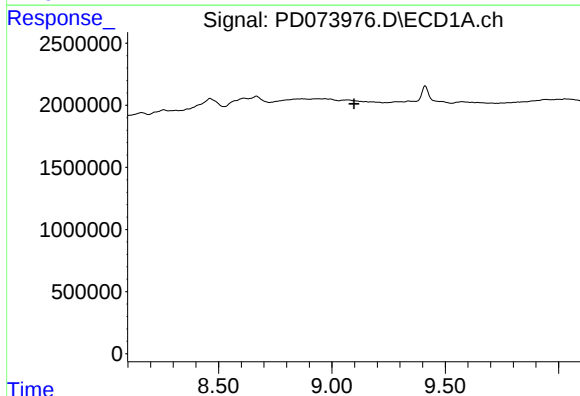
R.T.: 0.000 min
Exp R.T.: 6.665 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



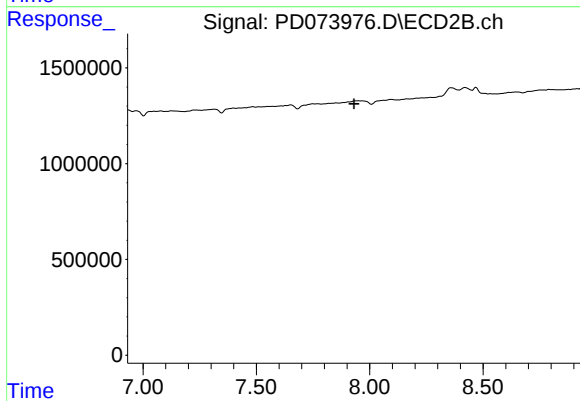
#24 Toxaphene-3

R.T.: 5.981 min
Delta R.T.: 0.001 min
Response: 202629
Conc: 21.02 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.