

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040623\
 Data File : PD074604.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2023 08:18
 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: Apr 07 00:53:48 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	

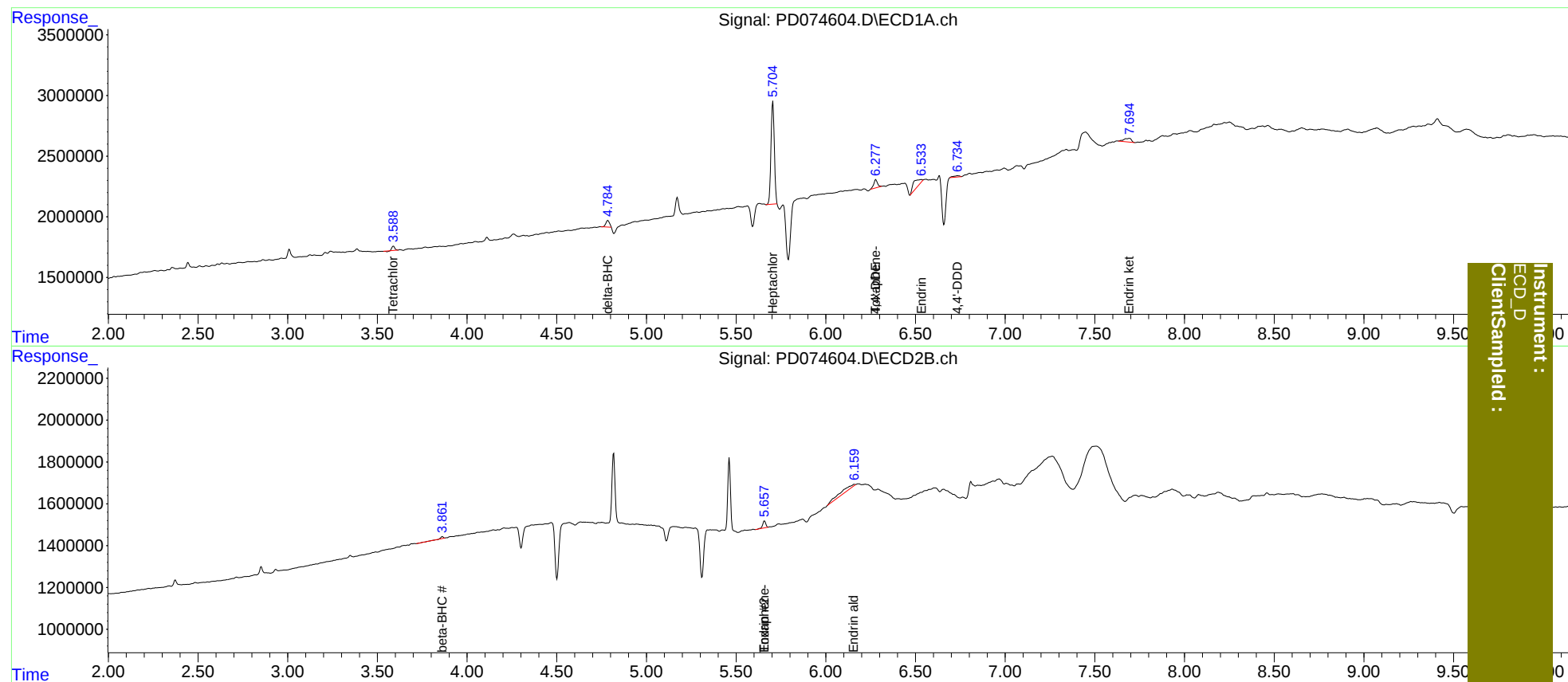
System Monitoring Compounds							
1) SA Tetrachlo...	3.590f	0.000	371555	0	0.150	N.D.	#
Target Compounds							
2) A alpha-BHC	3.968f	0.000	118632	0	<MDL	N.D.	#
3) MA gamma-BHC...	4.388f	3.651f	71636	89326	<MDL	<MDL	#
4) MA Heptachlor	4.937	0.000	82572	0	<MDL	N.D.	#
5) MB Aldrin	0.000	4.207	0	83229	N.D.	<MDL	
6) B beta-BHC	0.000	3.863f	0	89882	N.D.	0.111	
7) B delta-BHC	4.785	0.000	783641	0	0.215	N.D.	#
8) B Heptachlo...	5.705	0.000	10945950	0	3.334	N.D.	#
12) B 4,4'-DDE	6.279f	0.000	1016358	0	0.339	N.D.	#
13) MA Dieldrin	6.385	5.341f	180494	46842	<MDL	<MDL	#
14) MA Endrin	6.533f	5.658	1758674	387805	0.667	0.288	#
15) B Endosulfa...	6.802	0.000	118279	0	<MDL	N.D.	#
16) A 4,4'-DDD	6.735	5.740f	273547	68031	0.116	<MDL	#
18) B Endrin al...	6.995f	6.160f	158962	1027006	<MDL	0.934	#
21) B Endrin ke...	7.693	0.000	832869	0	0.281	N.D.	#
22) Toxaphene-1	6.279	0.000	1016358	0	43.311	N.D.	#
23) Toxaphene-2	0.000	5.658	0	387805	N.D.	41.291	

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

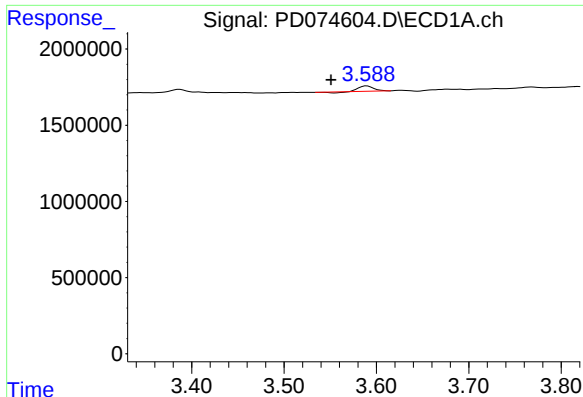
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040623\
Data File : PD074604.D
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Acq On : 06 Apr 2023 08:18
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Apr 07 00:53:48 2023
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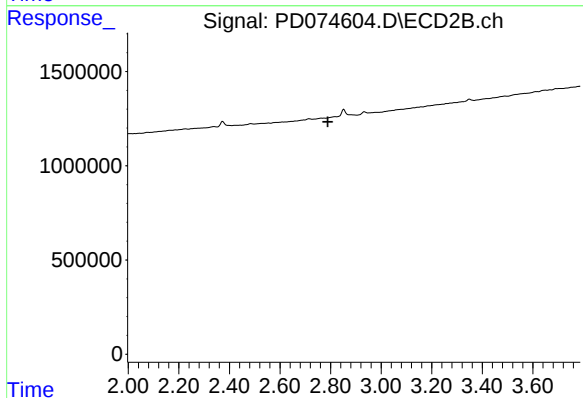
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

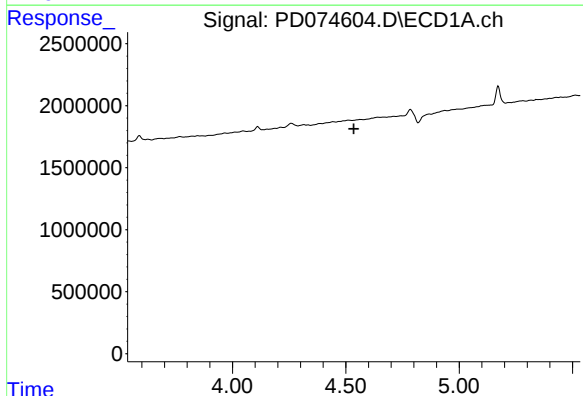
R.T.: 3.590 min
Delta R.T.: 0.039 min
Response: 371555
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



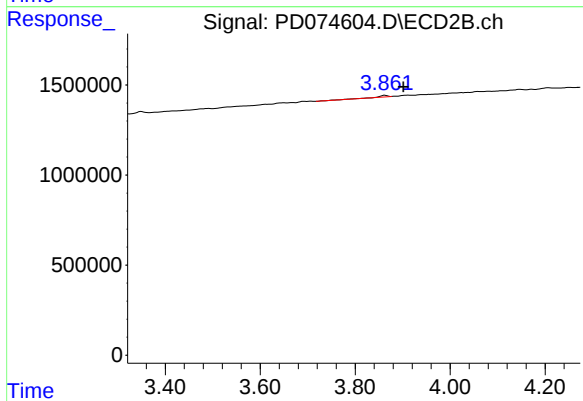
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.789 min
Response: 0
Conc: N.D.



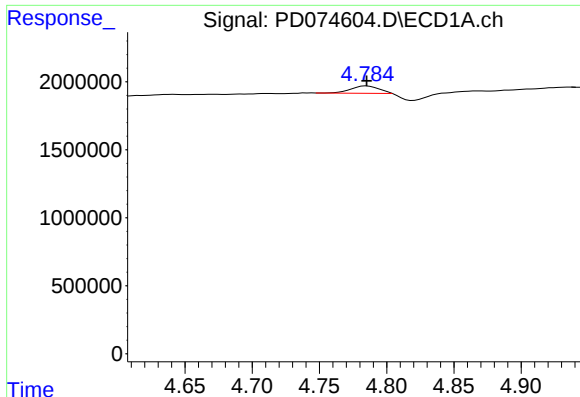
#6 beta-BHC

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



#6 beta-BHC

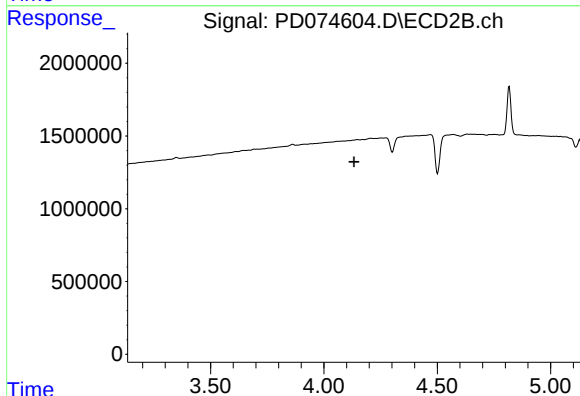
R.T.: 3.863 min
Delta R.T.: -0.039 min
Response: 89882
Conc: 0.11 ng/ml



#7 delta-BHC

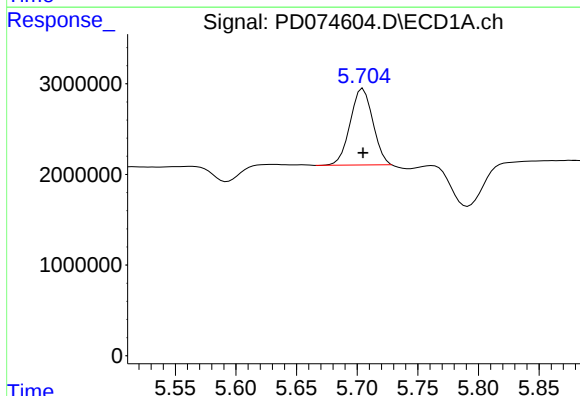
R.T.: 4.785 min
Delta R.T.: 0.000 min
Response: 783641
Conc: 0.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



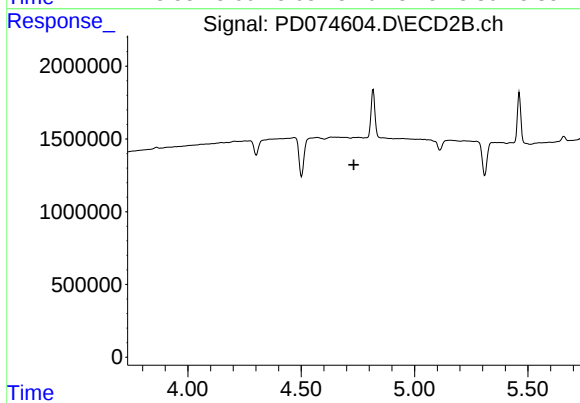
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.133 min
Response: 0
Conc: N.D.



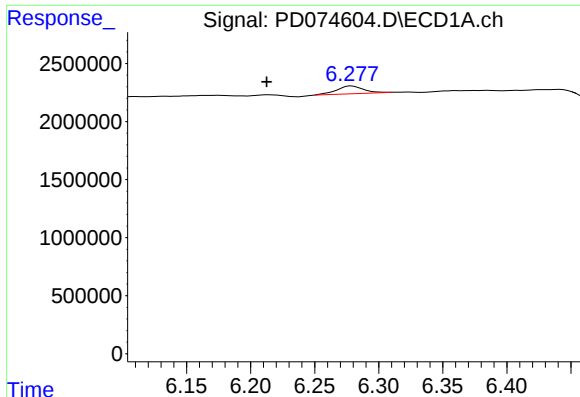
#8 Heptachlor epoxide

R.T.: 5.705 min
Delta R.T.: 0.000 min
Response: 10945950
Conc: 3.33 ng/ml



#8 Heptachlor epoxide

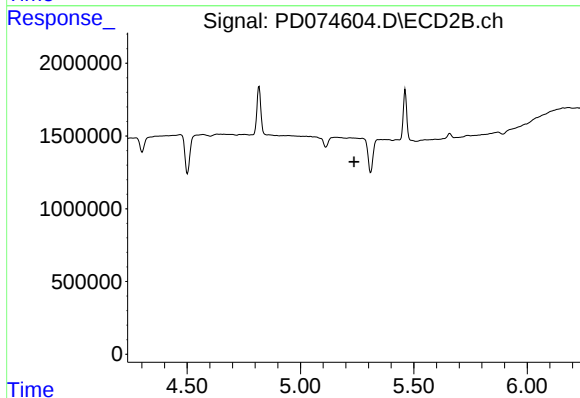
R.T.: 0.000 min
Exp R.T. : 4.732 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

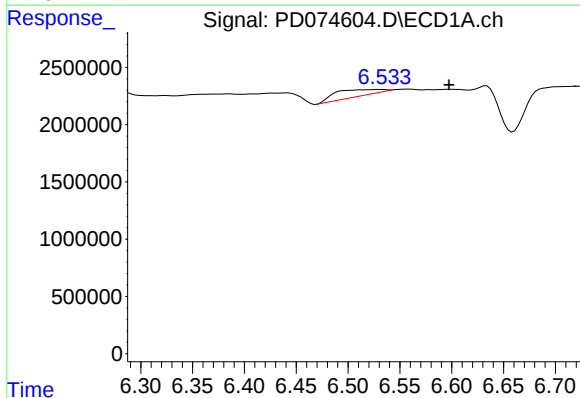
R.T.: 6.279 min
Delta R.T.: 0.066 min
Response: 1016358
Conc: 0.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



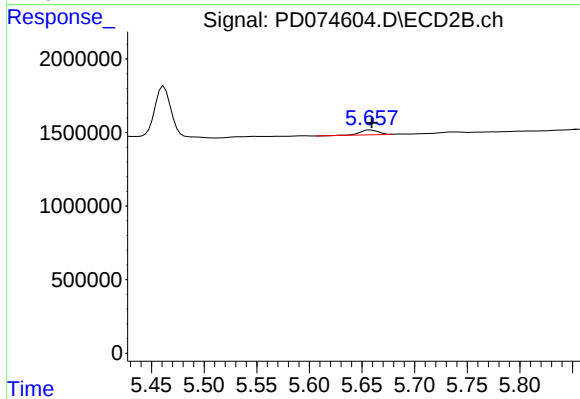
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.237 min
Response: 0
Conc: N.D.



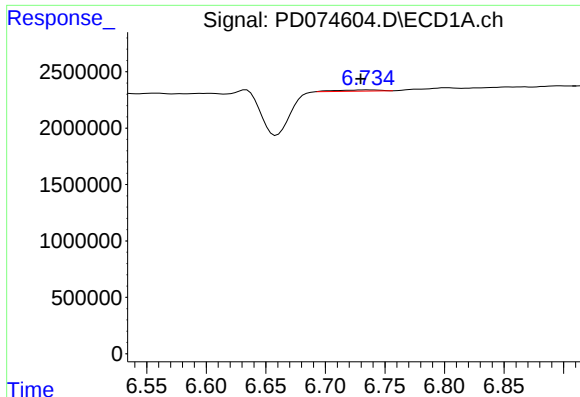
#14 Endrin

R.T.: 6.533 min
Delta R.T.: -0.065 min
Response: 1758674
Conc: 0.67 ng/ml



#14 Endrin

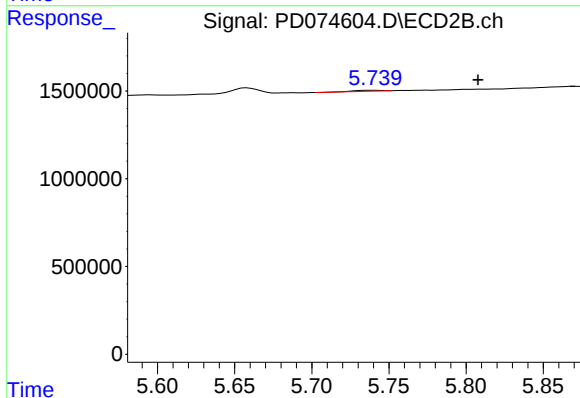
R.T.: 5.658 min
Delta R.T.: -0.001 min
Response: 387805
Conc: 0.29 ng/ml



#16 4,4'-DDD

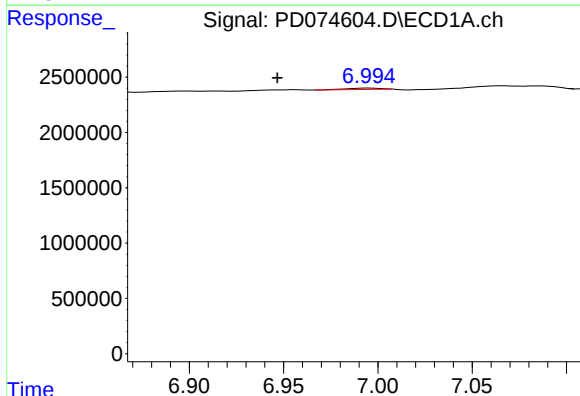
R.T.: 6.735 min
Delta R.T.: 0.005 min
Response: 273547
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



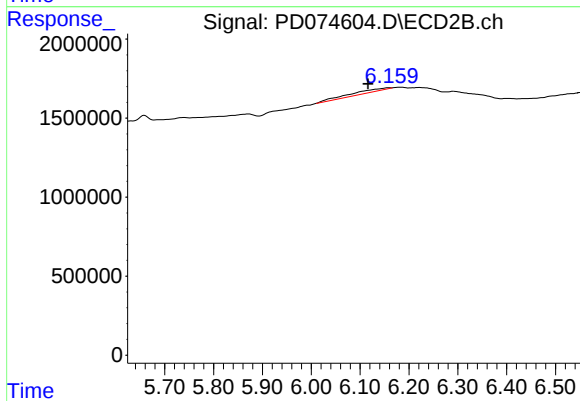
#16 4,4'-DDD

R.T.: 5.740 min
Delta R.T.: -0.068 min
Response: 68031
Conc: N.D.



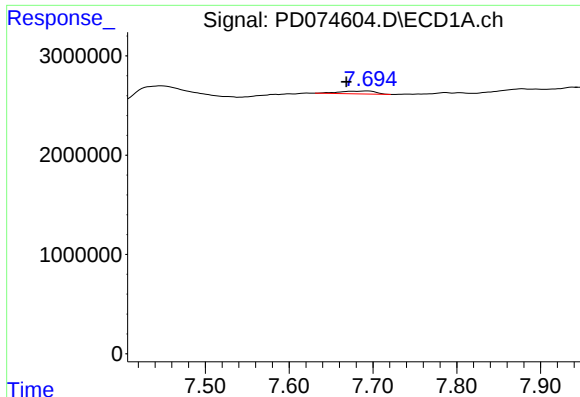
#18 Endrin aldehyde

R.T.: 6.995 min
Delta R.T.: 0.049 min
Response: 158962
Conc: N.D.



#18 Endrin aldehyde

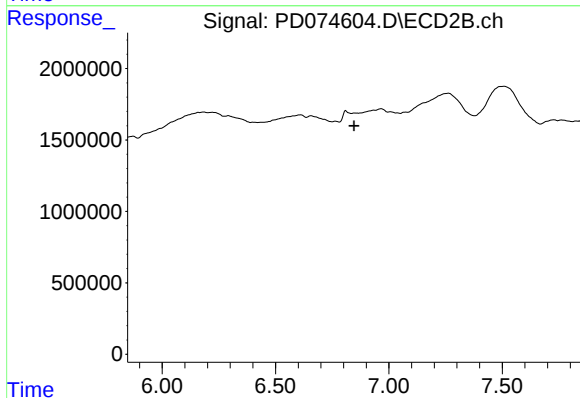
R.T.: 6.160 min
Delta R.T.: 0.043 min
Response: 1027006
Conc: 0.93 ng/ml



#21 Endrin ketone

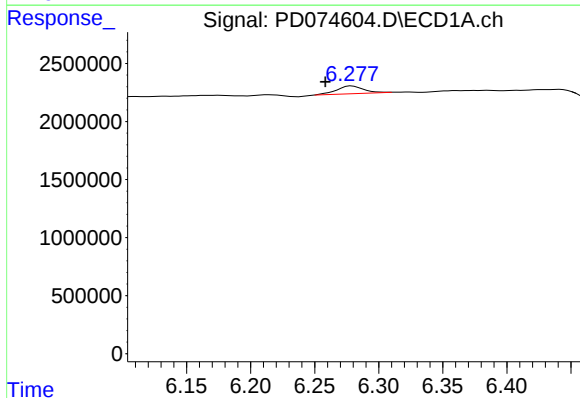
R.T.: 7.693 min
Delta R.T.: 0.025 min
Response: 832869
Conc: 0.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



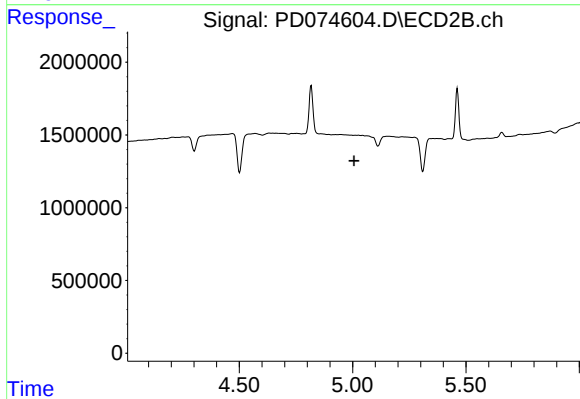
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.846 min
Response: 0
Conc: N.D.



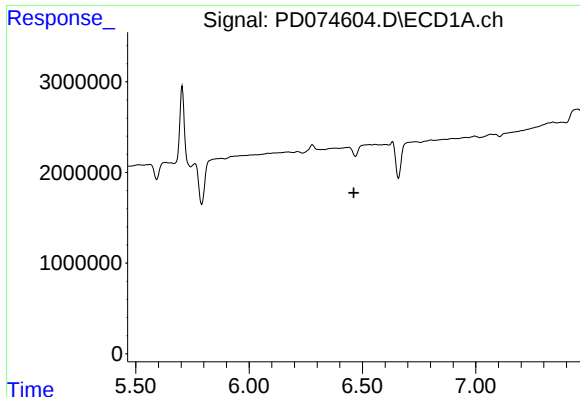
#22 Toxaphene-1

R.T.: 6.279 min
Delta R.T.: 0.021 min
Response: 1016358
Conc: 43.31 ng/ml



#22 Toxaphene-1

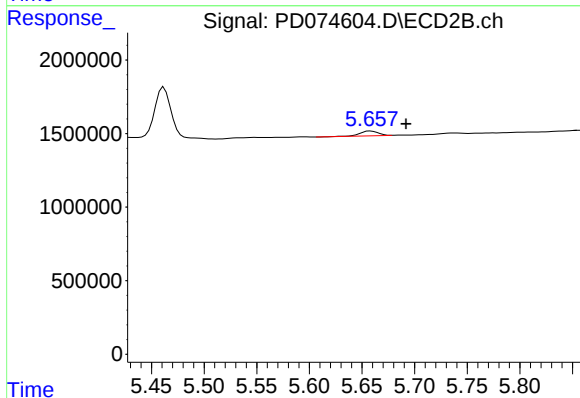
R.T.: 0.000 min
Exp R.T. : 5.007 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

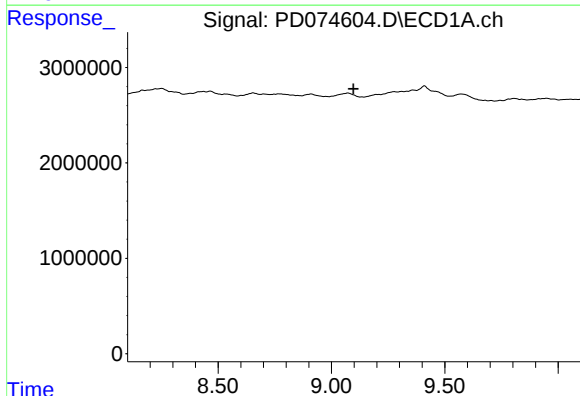
R.T.: 0.000 min
Exp R.T.: 6.463 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



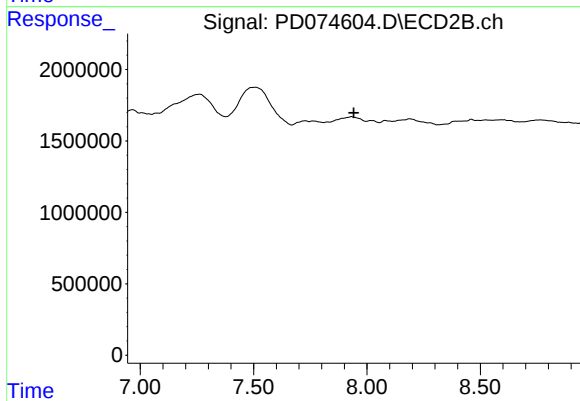
#23 Toxaphene-2

R.T.: 5.658 min
Delta R.T.: -0.034 min
Response: 387805
Conc: 41.29 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.097 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 7.942 min
Response: 0
Conc: N.D.