

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040423\
 Data File : PD074581.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2023 08:22
 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 04 22:02:45 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

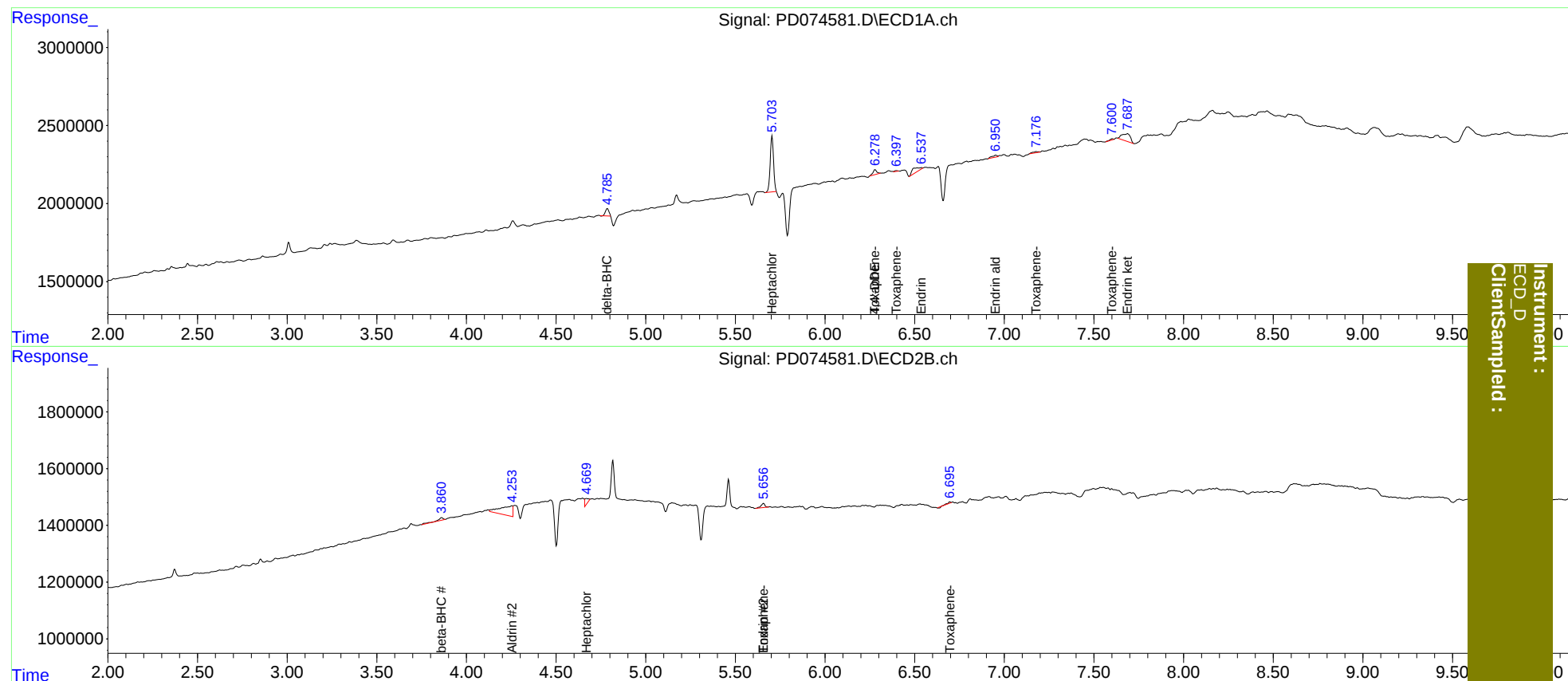
System Monitoring Compounds						
1) SA Tetrachlo...	3.513f	0.000	227885	0	<MDL	N.D. #
Target Compounds						
5) MB Aldrin	0.000	4.254f	0	1656302	N.D.	0.967
6) B beta-BHC	0.000	3.862f	0	203204	N.D.	0.251
7) B delta-BHC	4.786	0.000	635031	0	0.175	N.D. #
8) B Heptachlo...	5.705	4.670f	4662184	266363	1.420	0.168 #
9) A Endosulfan I	6.096	0.000	213235	0	<MDL	N.D. #
11) B cis-Chlor...	6.042	0.000	311712	0	<MDL	N.D. #
12) B 4,4'-DDE	6.280f	0.000	497076	0	0.166	N.D. #
13) MA Dieldrin	6.356	0.000	170731	0	<MDL	N.D. #
14) MA Endrin	6.539f	5.657	847736	214109	0.322	0.159 #
17) MA 4,4'-DDT	6.998f	0.000	117908	0	<MDL	N.D. #
18) B Endrin al...	6.953	0.000	251497	0	0.112	N.D. #
19) B Endosulfa...	7.178	0.000	160153	0	<MDL	N.D. #
20) A Methoxychlor	0.000	6.697f	0	55490	N.D.	<MDL
21) B Endrin ke...	7.688	0.000	1514869	0	0.511	N.D. #
22) Toxaphene-1	6.280	0.000	497076	0	21.182	N.D. #
23) Toxaphene-2	6.399f	5.657	66673	214109	2.248	22.797 #
25) Toxaphene-4	7.178	0.000	160153	0	2.586	N.D. #
26) Toxaphene-5	7.603	6.697f	94985	55490	2.088	1.299 #

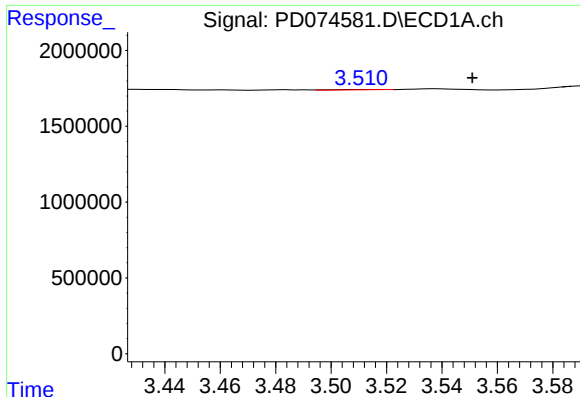
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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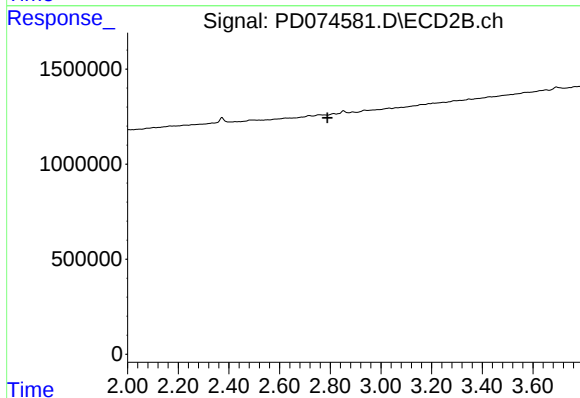




#1 Tetrachloro-m-xylene

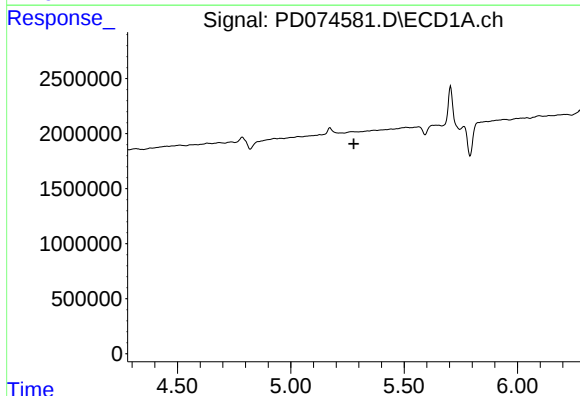
R.T.: 3.513 min
Delta R.T.: -0.038 min
Response: 227885
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



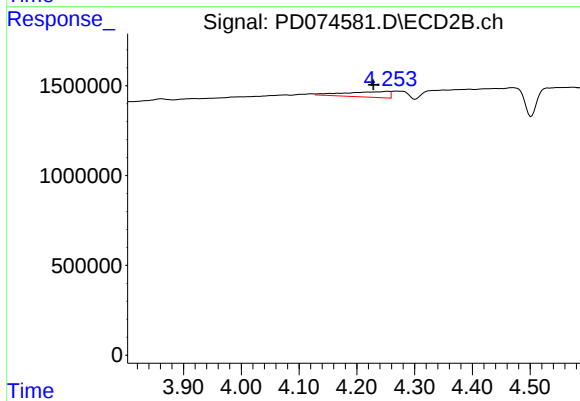
#1 Tetrachloro-m-xylene

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



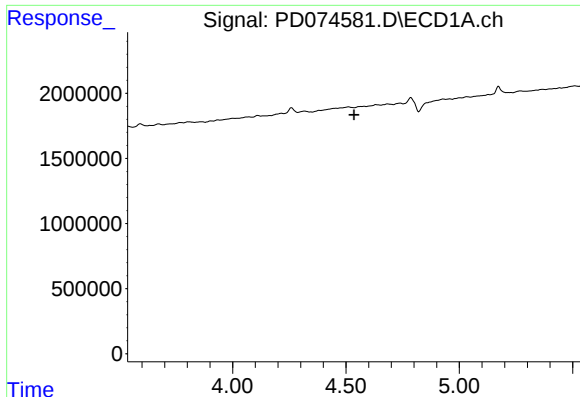
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.278 min
Response: 0
Conc: N.D.



#5 Aldrin

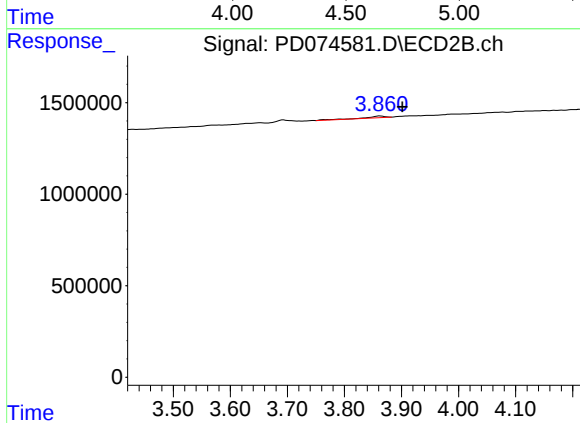
R.T.: 4.254 min
Delta R.T.: 0.025 min
Response: 1656302
Conc: 0.97 ng/ml



#6 beta-BHC

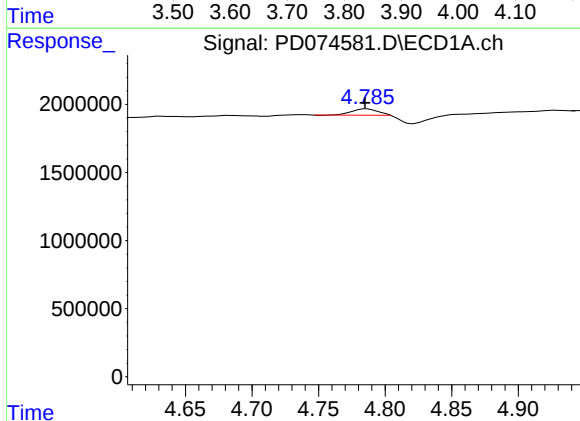
R.T.: 0.000 min
Exp R.T.: 4.536 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



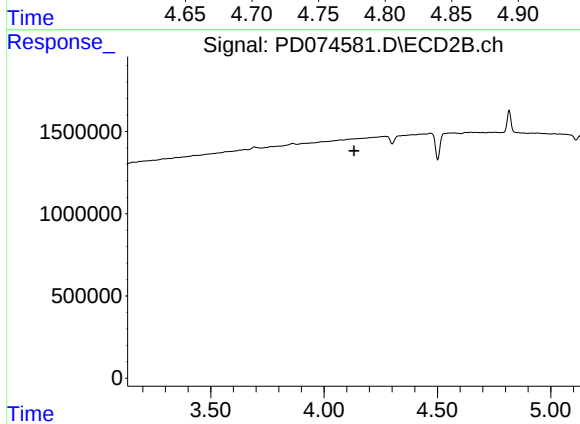
#6 beta-BHC

R.T.: 3.862 min
Delta R.T.: -0.039 min
Response: 203204
Conc: 0.25 ng/ml



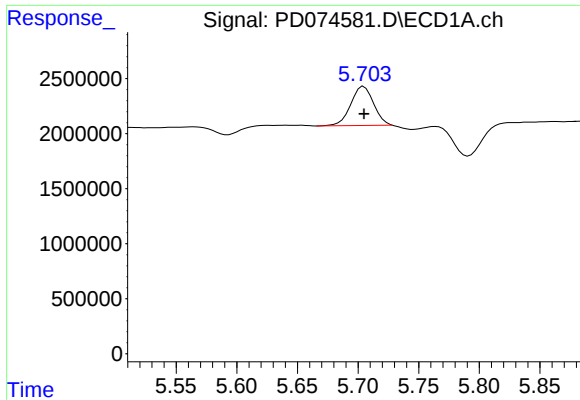
#7 delta-BHC

R.T.: 4.786 min
Delta R.T.: 0.000 min
Response: 635031
Conc: 0.17 ng/ml



#7 delta-BHC

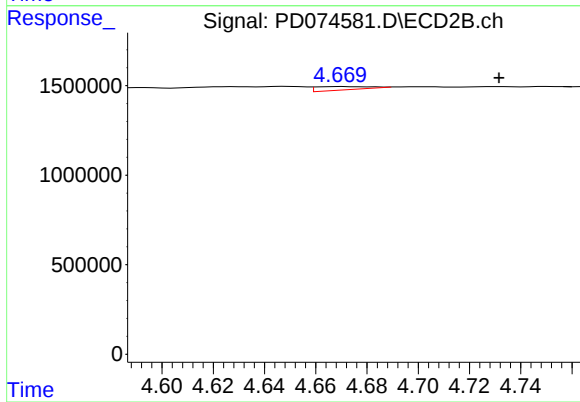
R.T.: 0.000 min
Exp R.T.: 4.133 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

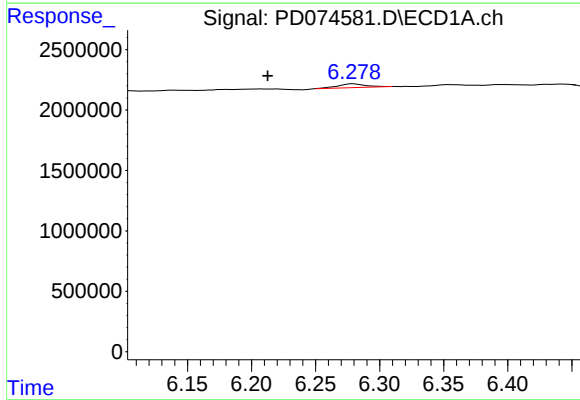
R.T.: 5.705 min
Delta R.T.: 0.000 min
Response: 4662184
Conc: 1.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



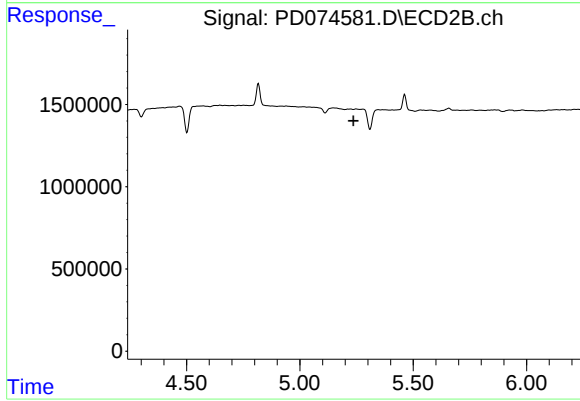
#8 Heptachlor epoxide

R.T.: 4.670 min
Delta R.T.: -0.062 min
Response: 266363
Conc: 0.17 ng/ml



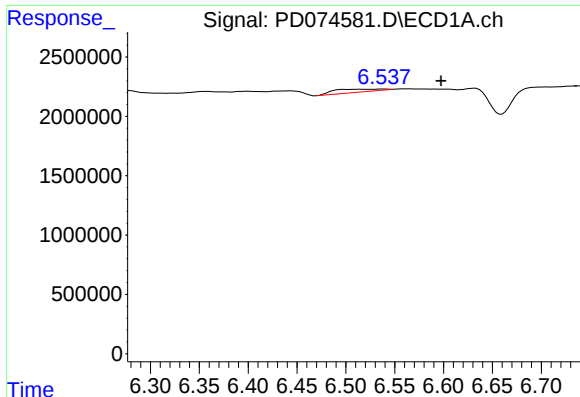
#12 4,4'-DDE

R.T.: 6.280 min
Delta R.T.: 0.067 min
Response: 497076
Conc: 0.17 ng/ml



#12 4,4'-DDE

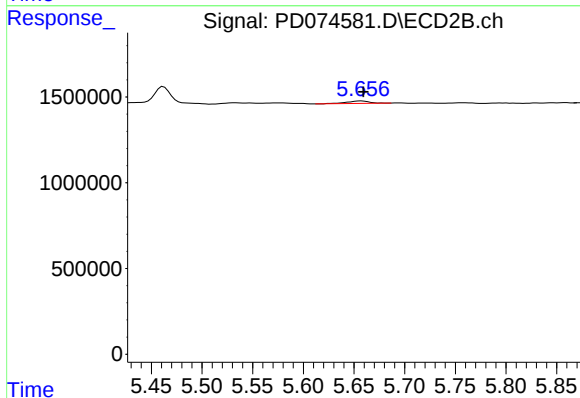
R.T.: 0.000 min
Exp R.T.: 5.237 min
Response: 0
Conc: N.D.



#14 Endrin

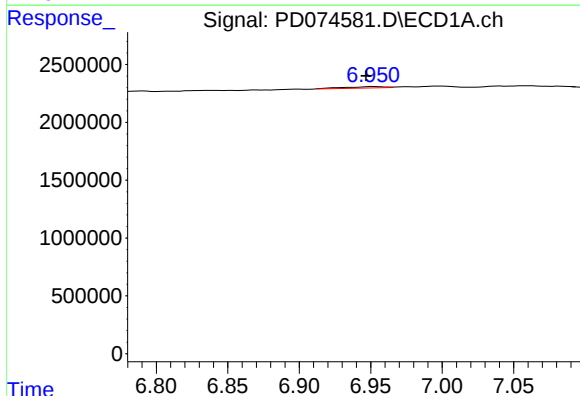
R.T.: 6.539 min
Delta R.T.: -0.058 min
Response: 847736
Conc: 0.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



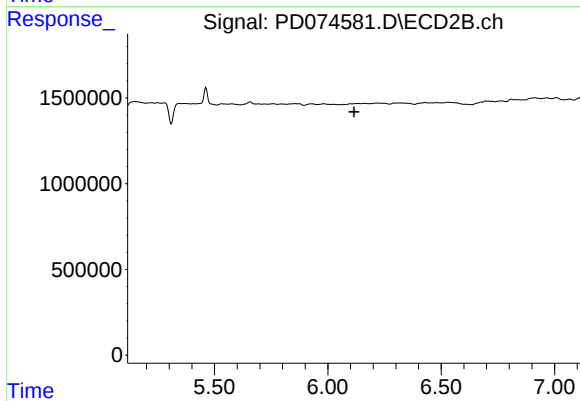
#14 Endrin

R.T.: 5.657 min
Delta R.T.: -0.002 min
Response: 214109
Conc: 0.16 ng/ml



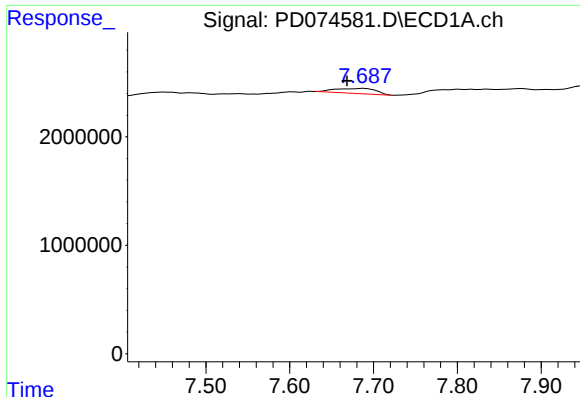
#18 Endrin aldehyde

R.T.: 6.953 min
Delta R.T.: 0.006 min
Response: 251497
Conc: 0.11 ng/ml



#18 Endrin aldehyde

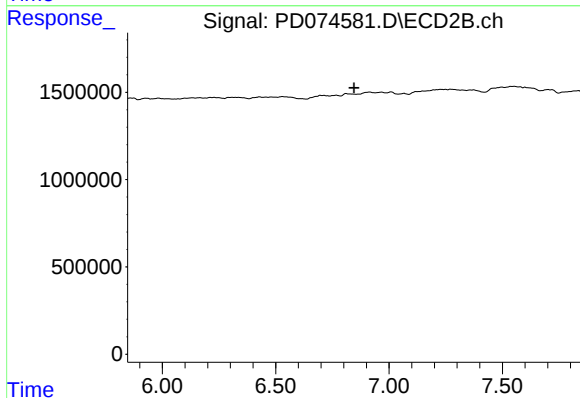
R.T.: 0.000 min
Exp R.T. : 6.116 min
Response: 0
Conc: N.D.



#21 Endrin ketone

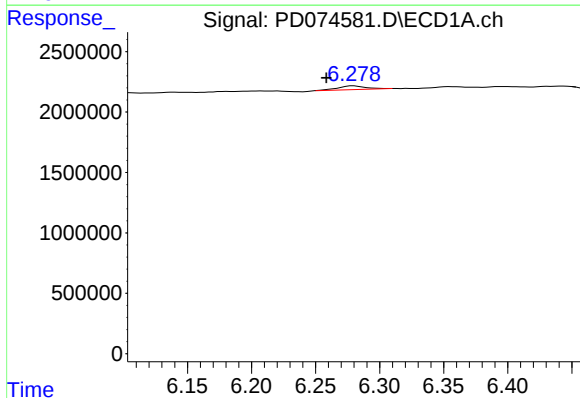
R.T.: 7.688 min
Delta R.T.: 0.019 min
Response: 1514869
Conc: 0.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



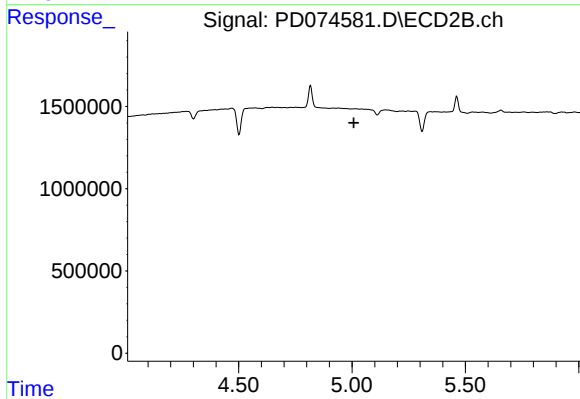
#21 Endrin ketone

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



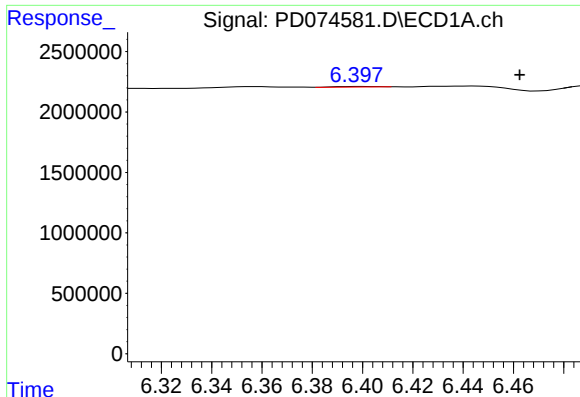
#22 Toxaphene-1

R.T.: 6.280 min
Delta R.T.: 0.021 min
Response: 497076
Conc: 21.18 ng/ml



#22 Toxaphene-1

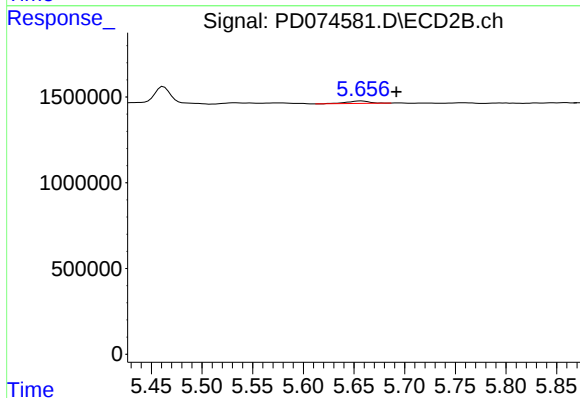
R.T.: 0.000 min
Exp R.T. : 5.007 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

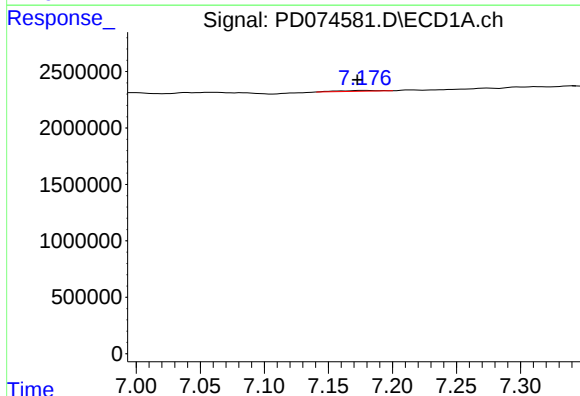
R.T.: 6.399 min
Delta R.T.: -0.064 min
Response: 66673
Conc: 2.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



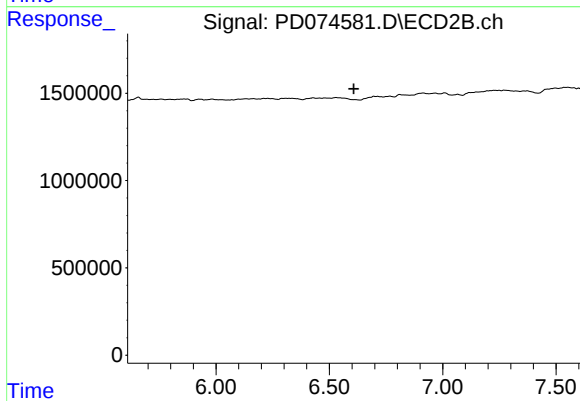
#23 Toxaphene-2

R.T.: 5.657 min
Delta R.T.: -0.034 min
Response: 214109
Conc: 22.80 ng/ml



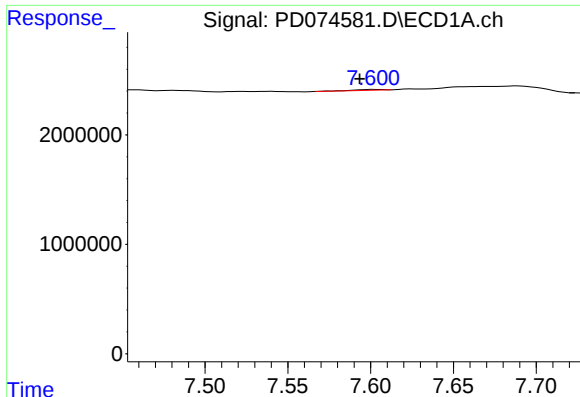
#25 Toxaphene-4

R.T.: 7.178 min
Delta R.T.: 0.005 min
Response: 160153
Conc: 2.59 ng/ml



#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.608 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

R.T.: 7.603 min
Delta R.T.: 0.009 min
Response: 94985
Conc: 2.09 ng/ml

Instrument :
ECD_D
ClientSampleId :

#26 Toxaphene-5

R.T.: 6.697 min
Delta R.T.: -0.035 min
Response: 55490
Conc: 1.30 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.