

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012623\
 Data File : PD073769.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2023 09:38
 Operator : AR\AJ
 Sample : 01248-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 20:44:36 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

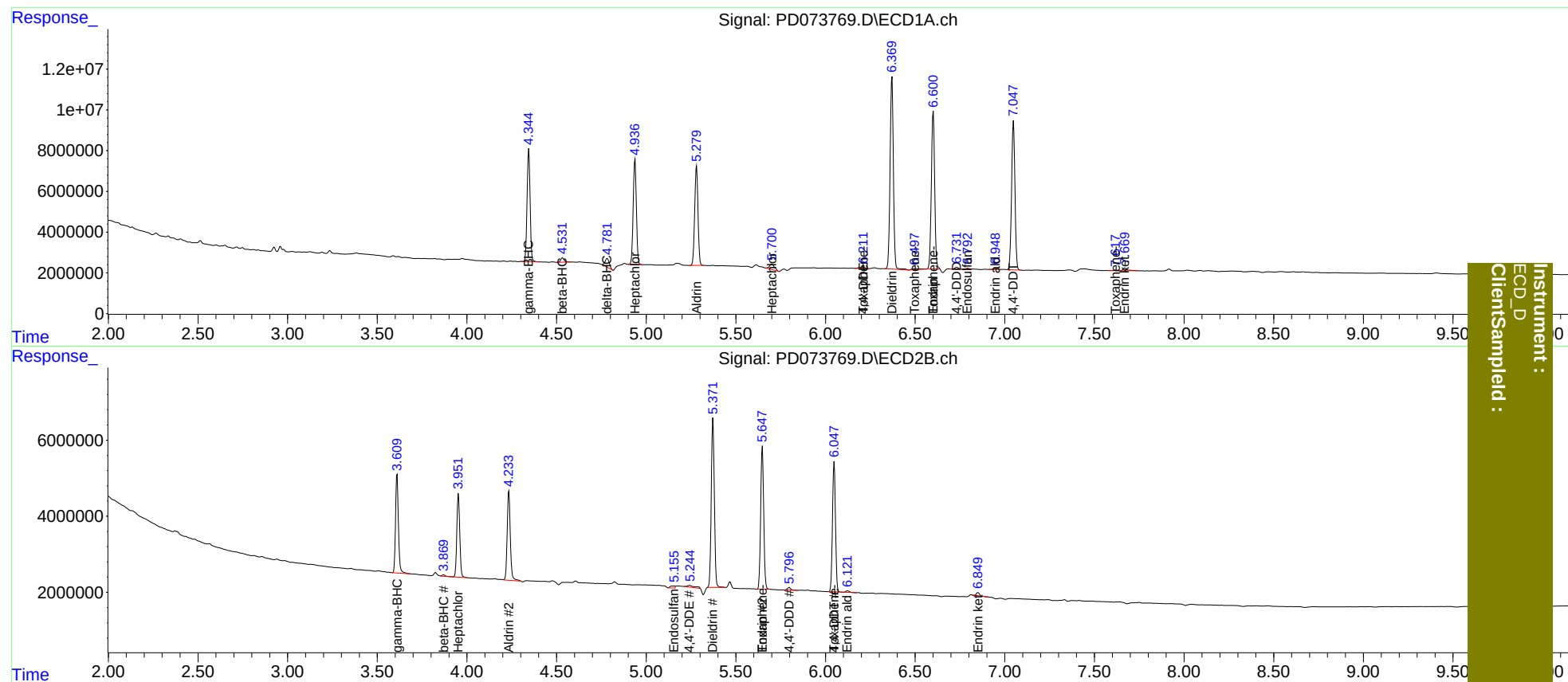
System Monitoring Compounds							
Target Compounds							
3) MA	gamma-BHC...	4.345	3.610	64364783	28816879	17.672	17.141
4) MA	Heptachlor	4.938	3.953	63333114	24824732	17.406	16.460
5) MB	Aldrin	5.281	4.234	62054482	28528313	17.346	16.805
6) B	beta-BHC	4.533	3.870f	2757353	568256	1.642	0.695 #
7) B	delta-BHC	4.782	0.000	7110657	0	2.176	N.D. #
8) B	Heptachlo...	5.701	0.000	5369548	0	1.651	N.D. #
9) A	Endosulfan I	0.000	5.157f	0	884474	N.D.	0.616
12) B	4,4'-DDE	6.212	5.242	1452051	1444412	0.461	0.984 #
13) MA	Dieldrin	6.371	5.372	120.3E6	52815708	35.795	33.934
14) MA	Endrin	6.601	5.648	99417643	44219936	35.535	34.357
15) B	Endosulfa...	6.794	0.000	491390	0	0.166	N.D. #
16) A	4,4'-DDD	6.733	5.798	1111962	974453	0.437	0.808 #
17) MA	4,4'-DDT	7.048	6.049	95047812	39481508	34.825	33.445
18) B	Endrin al...	6.949	6.123	671084	546452	0.281	0.501 #
21) B	Endrin ke...	7.670	6.851	2308270	850067	0.724	0.565
22)	Toxaphene-1	6.212f	0.000	1452051	0	64.525	N.D. #
23)	Toxaphene-2	6.501f	5.648f	1584278	44219936	53.828	5338.838 #
24)	Toxaphene-3	6.601f	6.049f	99417643	39481508	4728.034	4096.063
26)	Toxaphene-5	7.619	0.000	284763	0	6.057	N.D. #

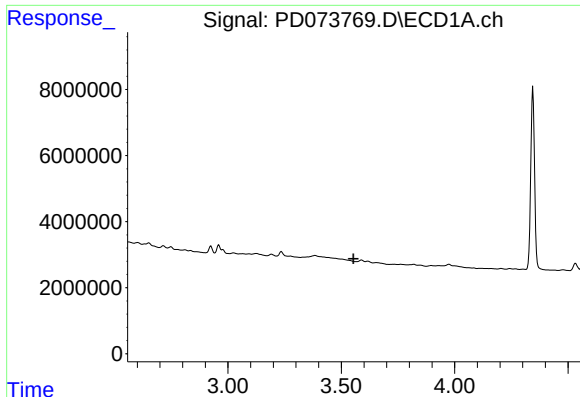
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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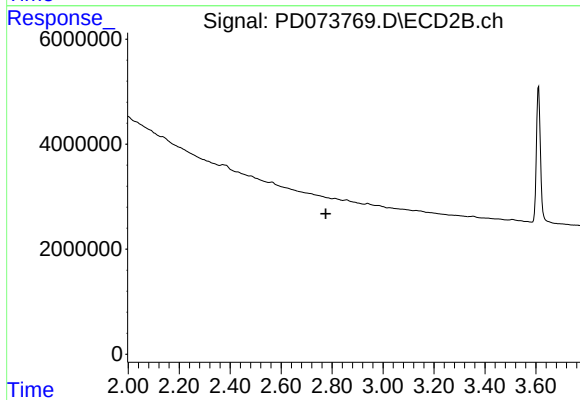




#1 Tetrachloro-m-xylene

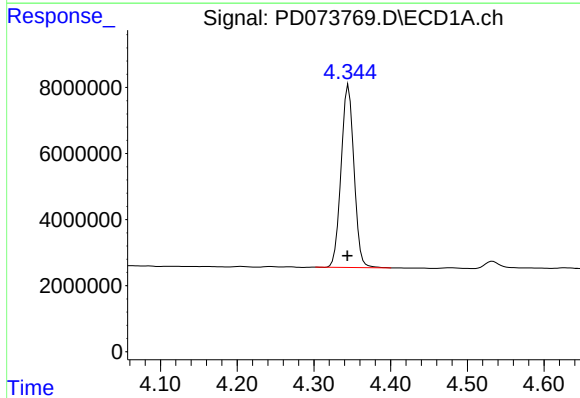
R.T.: 0.000 min
Exp R.T.: 3.554 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



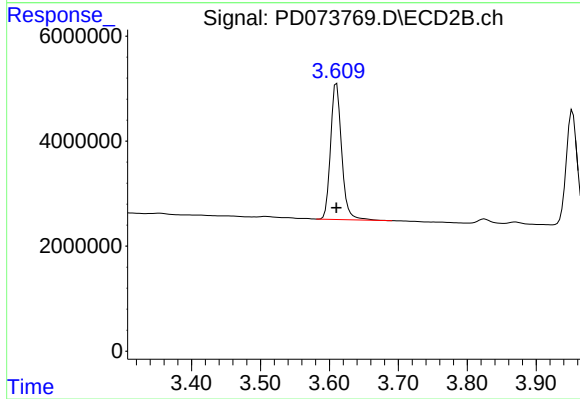
#1 Tetrachloro-m-xylene

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



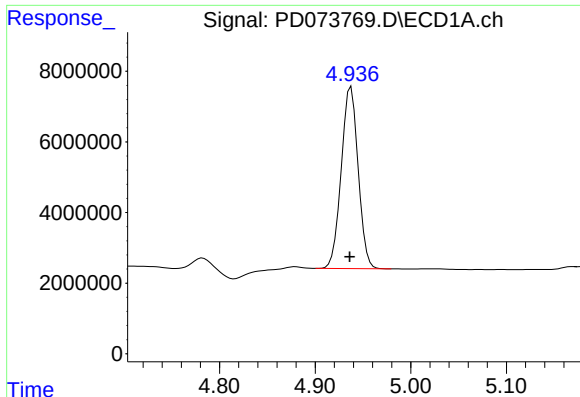
#3 gamma-BHC (Lindane)

R.T.: 4.345 min
Delta R.T.: 0.001 min
Response: 64364783
Conc: 17.67 ng/ml



#3 gamma-BHC (Lindane)

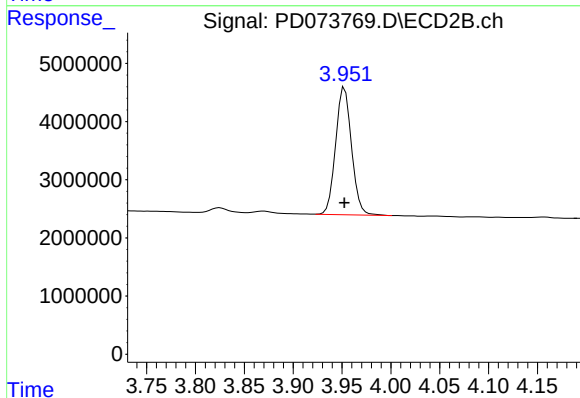
R.T.: 3.610 min
Delta R.T.: 0.000 min
Response: 28816879
Conc: 17.14 ng/ml



#4 Heptachlor

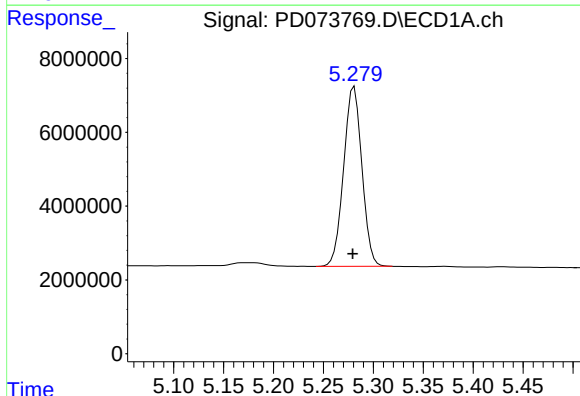
R.T.: 4.938 min
Delta R.T.: 0.001 min
Response: 63333114
Conc: 17.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



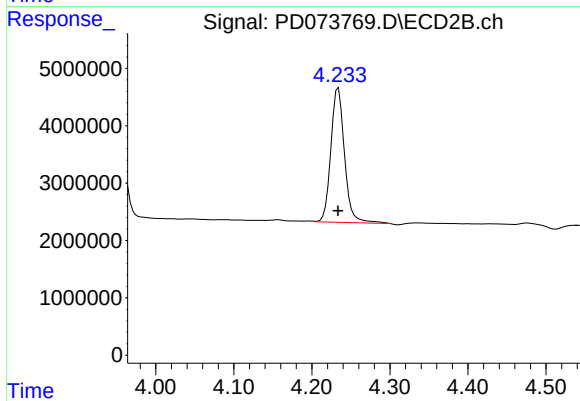
#4 Heptachlor

R.T.: 3.953 min
Delta R.T.: 0.000 min
Response: 24824732
Conc: 16.46 ng/ml



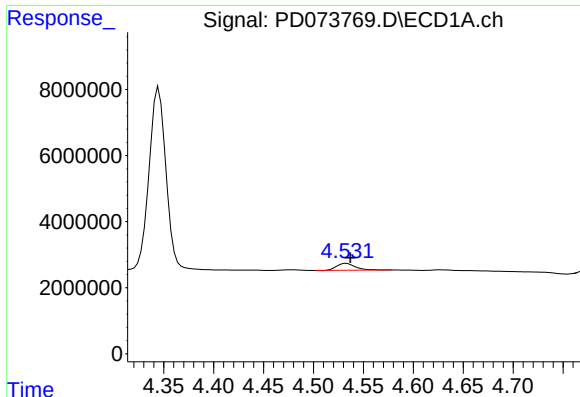
#5 Aldrin

R.T.: 5.281 min
Delta R.T.: 0.001 min
Response: 62054482
Conc: 17.35 ng/ml



#5 Aldrin

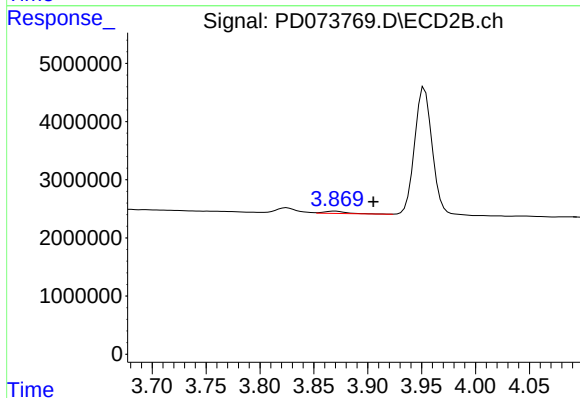
R.T.: 4.234 min
Delta R.T.: 0.000 min
Response: 28528313
Conc: 16.81 ng/ml



#6 beta-BHC

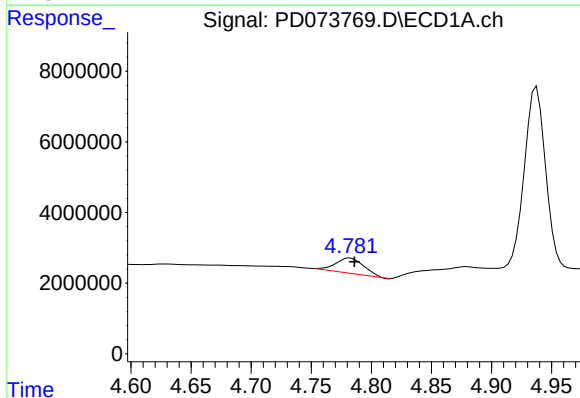
R.T.: 4.533 min
Delta R.T.: -0.004 min
Response: 2757353
Conc: 1.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



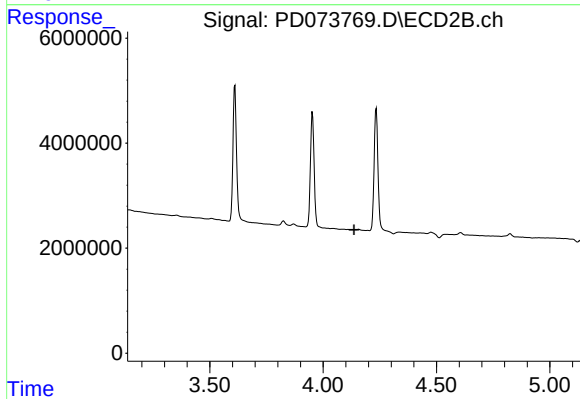
#6 beta-BHC

R.T.: 3.870 min
Delta R.T.: -0.035 min
Response: 568256
Conc: 0.70 ng/ml



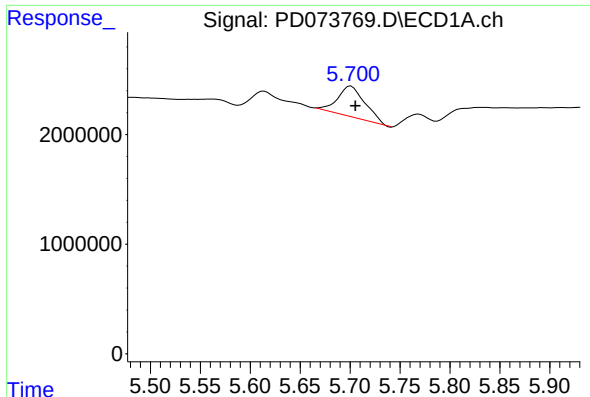
#7 delta-BHC

R.T.: 4.782 min
Delta R.T.: -0.003 min
Response: 7110657
Conc: 2.18 ng/ml



#7 delta-BHC

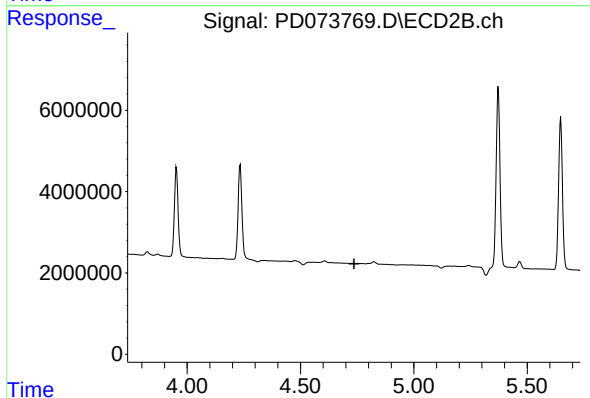
R.T.: 0.000 min
Exp R.T. : 4.137 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

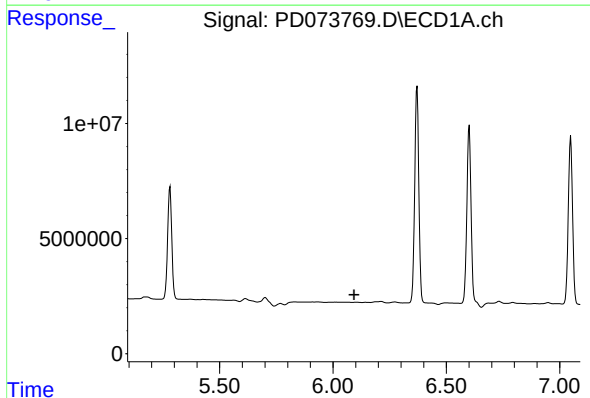
R.T.: 5.701 min
Delta R.T.: -0.005 min
Response: 5369548
Conc: 1.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



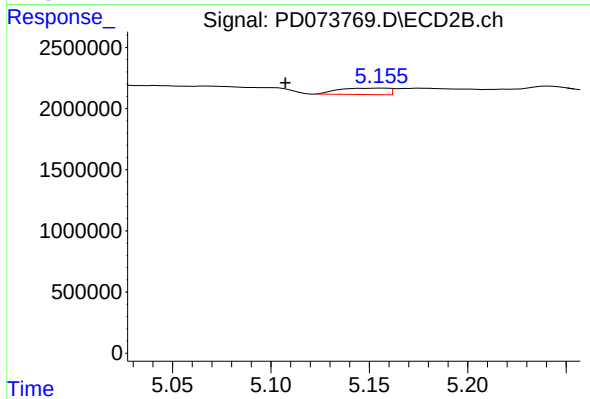
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.737 min
Response: 0
Conc: N.D.



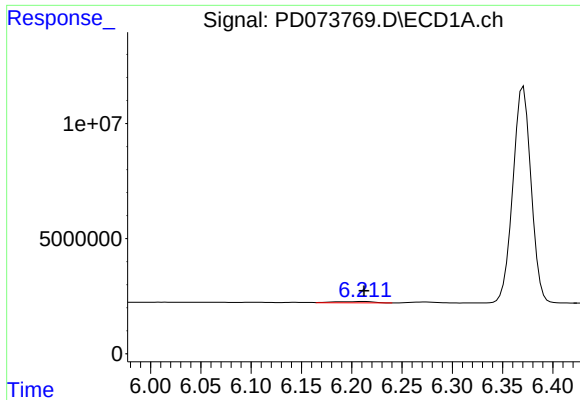
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.093 min
Response: 0
Conc: N.D.



#9 Endosulfan I

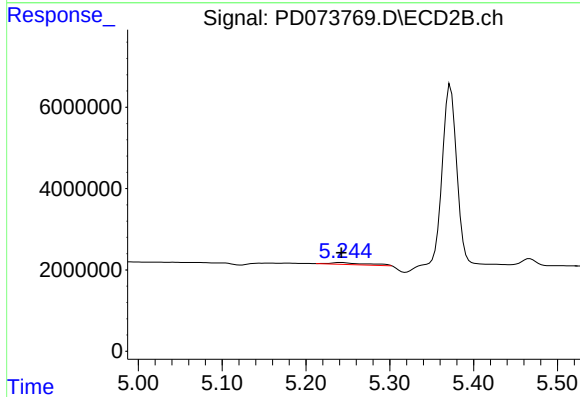
R.T.: 5.157 min
Delta R.T.: 0.049 min
Response: 884474
Conc: 0.62 ng/ml



#12 4,4'-DDE

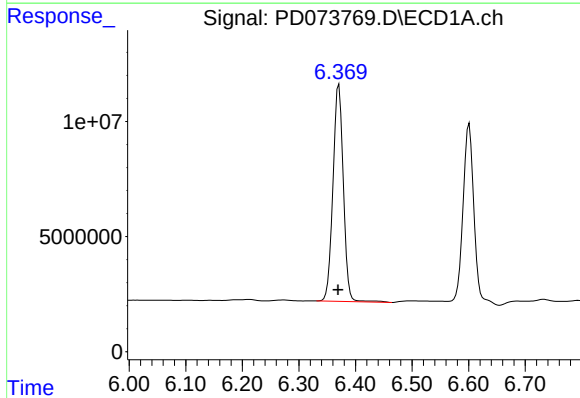
R.T.: 6.212 min
Delta R.T.: 0.000 min
Response: 1452051
Conc: 0.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



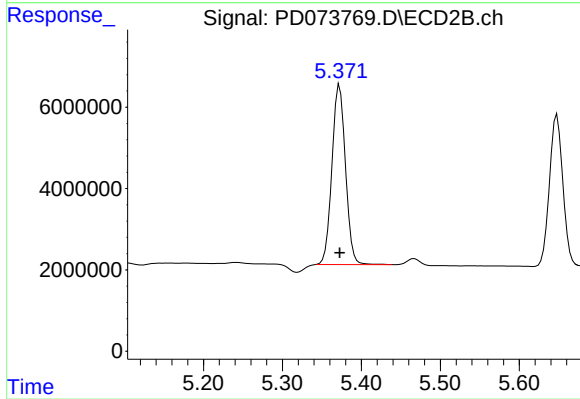
#12 4,4'-DDE

R.T.: 5.242 min
Delta R.T.: 0.000 min
Response: 1444412
Conc: 0.98 ng/ml



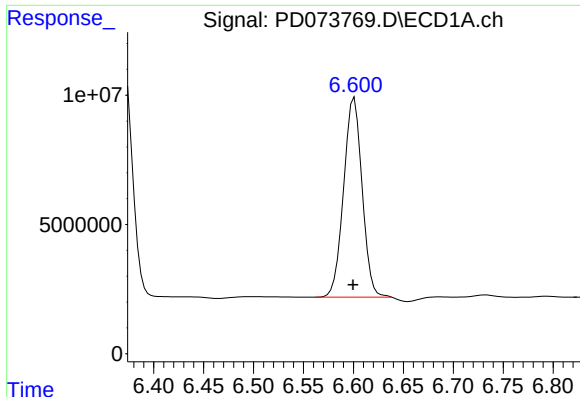
#13 Dieldrin

R.T.: 6.371 min
Delta R.T.: 0.001 min
Response: 120283381
Conc: 35.79 ng/ml



#13 Dieldrin

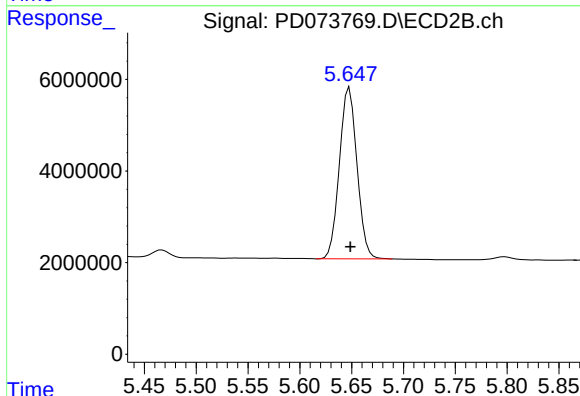
R.T.: 5.372 min
Delta R.T.: 0.000 min
Response: 52815708
Conc: 33.93 ng/ml



#14 Endrin

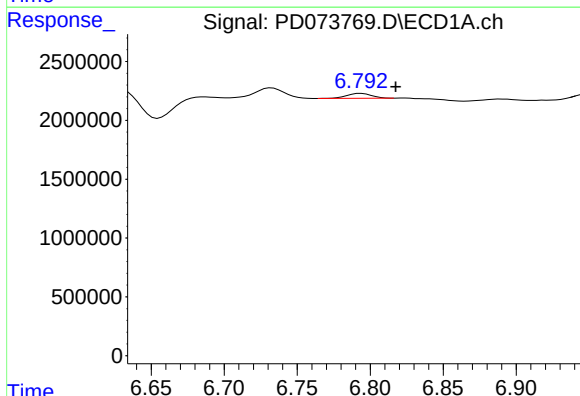
R.T.: 6.601 min
Delta R.T.: 0.001 min
Response: 99417643
Conc: 35.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



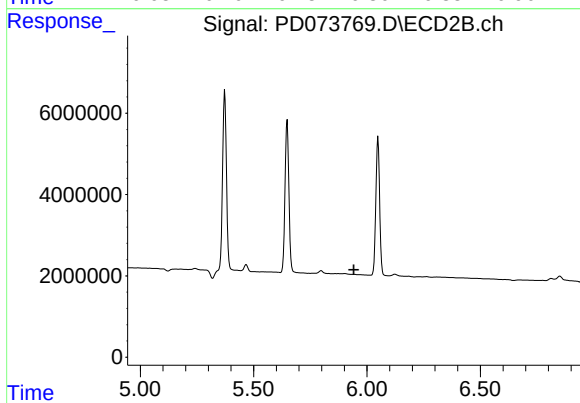
#14 Endrin

R.T.: 5.648 min
Delta R.T.: 0.000 min
Response: 44219936
Conc: 34.36 ng/ml



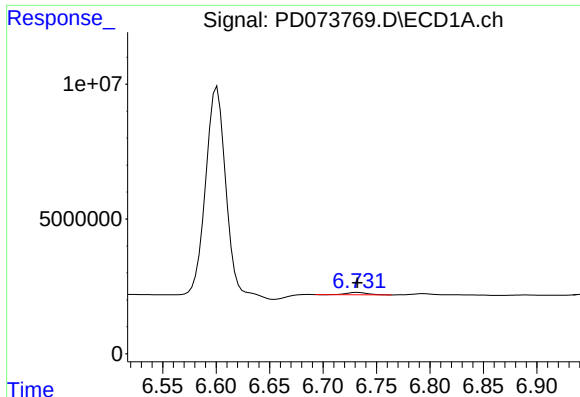
#15 Endosulfan II

R.T.: 6.794 min
Delta R.T.: -0.024 min
Response: 491390
Conc: 0.17 ng/ml



#15 Endosulfan II

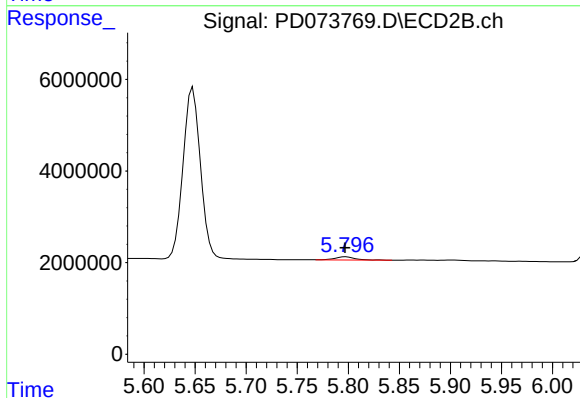
R.T.: 0.000 min
Exp R.T. : 5.942 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

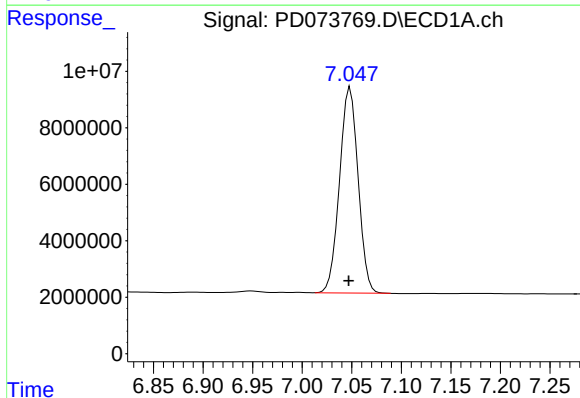
R.T.: 6.733 min
Delta R.T.: 0.000 min
Response: 1111962
Conc: 0.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



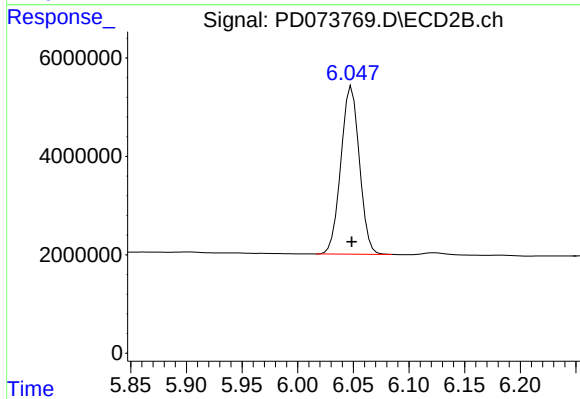
#16 4,4'-DDD

R.T.: 5.798 min
Delta R.T.: 0.000 min
Response: 974453
Conc: 0.81 ng/ml



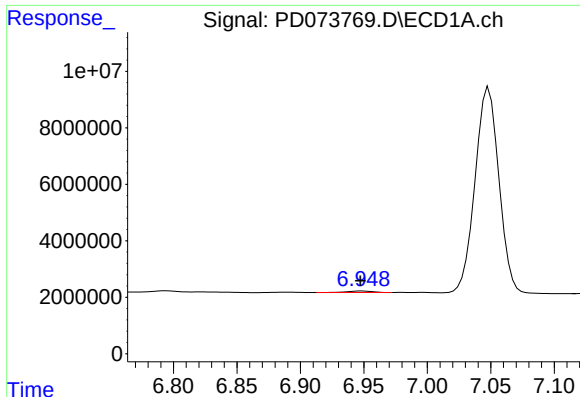
#17 4,4'-DDT

R.T.: 7.048 min
Delta R.T.: 0.002 min
Response: 95047812
Conc: 34.83 ng/ml



#17 4,4'-DDT

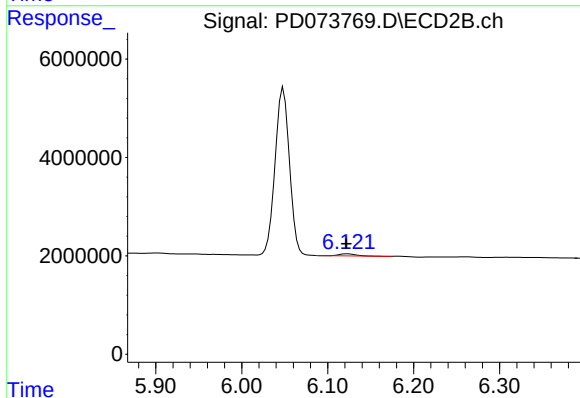
R.T.: 6.049 min
Delta R.T.: 0.000 min
Response: 39481508
Conc: 33.44 ng/ml



#18 Endrin aldehyde

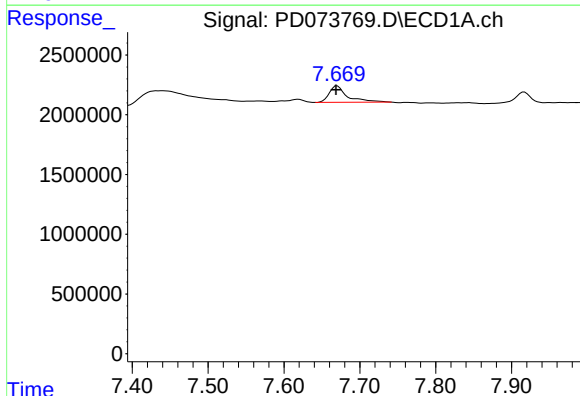
R.T.: 6.949 min
Delta R.T.: 0.001 min
Response: 671084
Conc: 0.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



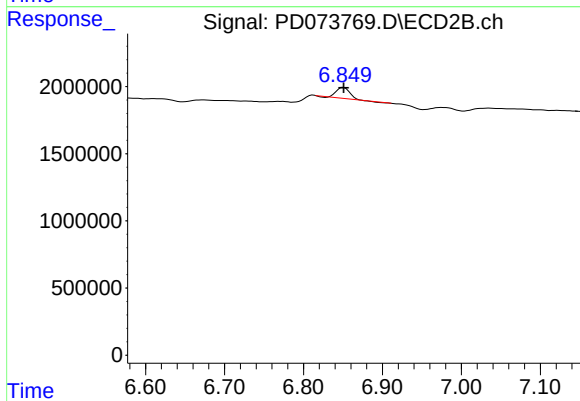
#18 Endrin aldehyde

R.T.: 6.123 min
Delta R.T.: 0.001 min
Response: 546452
Conc: 0.50 ng/ml



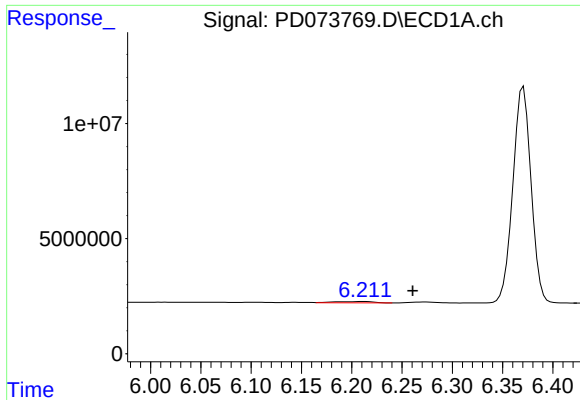
#21 Endrin ketone

R.T.: 7.670 min
Delta R.T.: 0.002 min
Response: 2308270
Conc: 0.72 ng/ml



#21 Endrin ketone

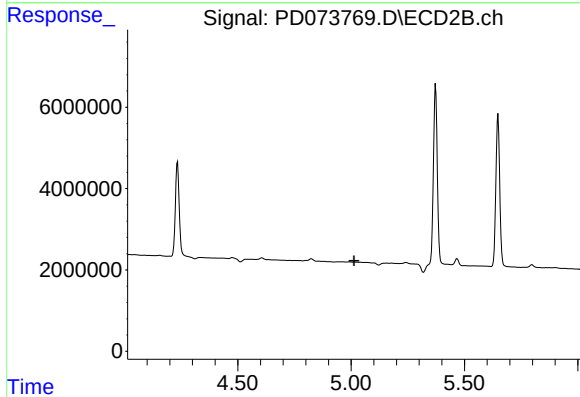
R.T.: 6.851 min
Delta R.T.: 0.000 min
Response: 850067
Conc: 0.57 ng/ml



#22 Toxaphene-1

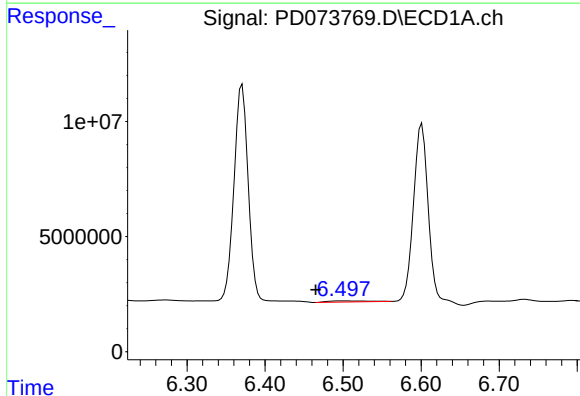
R.T.: 6.212 min
Delta R.T.: -0.049 min
Response: 1452051
Conc: 64.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



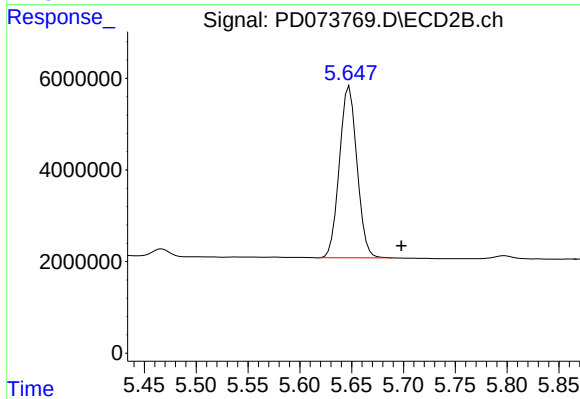
#22 Toxaphene-1

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



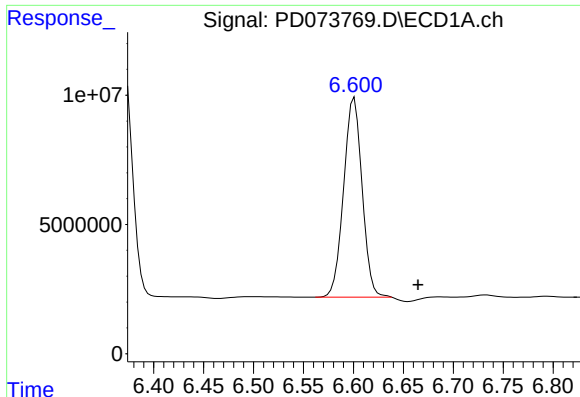
#23 Toxaphene-2

R.T.: 6.501 min
Delta R.T.: 0.036 min
Response: 1584278
Conc: 53.83 ng/ml



#23 Toxaphene-2

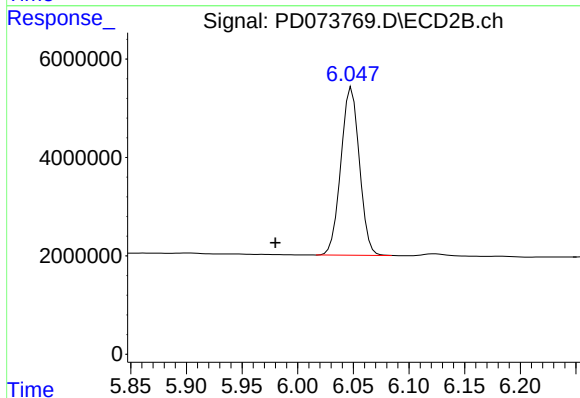
R.T.: 5.648 min
Delta R.T.: -0.050 min
Response: 44219936
Conc: 5338.84 ng/ml



#24 Toxaphene-3

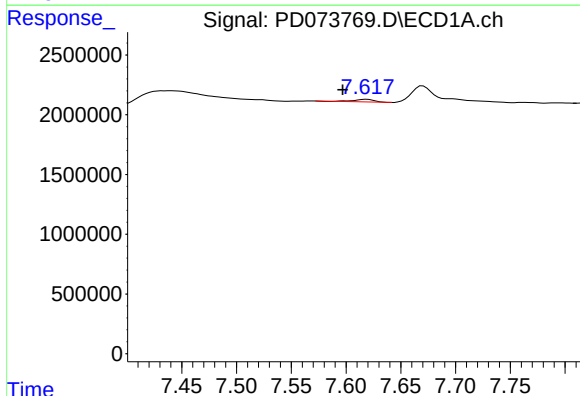
R.T.: 6.601 min
Delta R.T.: -0.064 min
Response: 99417643
Conc: 4728.03 ng/ml

Instrument :
ECD_D
ClientSampleId :



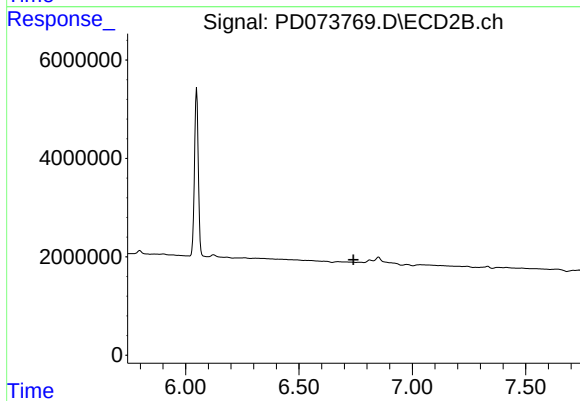
#24 Toxaphene-3

R.T.: 6.049 min
Delta R.T.: 0.069 min
Response: 39481508
Conc: 4096.06 ng/ml



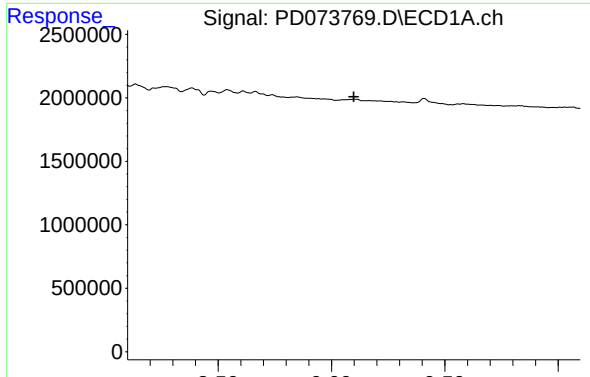
#26 Toxaphene-5

R.T.: 7.619 min
Delta R.T.: 0.021 min
Response: 284763
Conc: 6.06 ng/ml



#26 Toxaphene-5

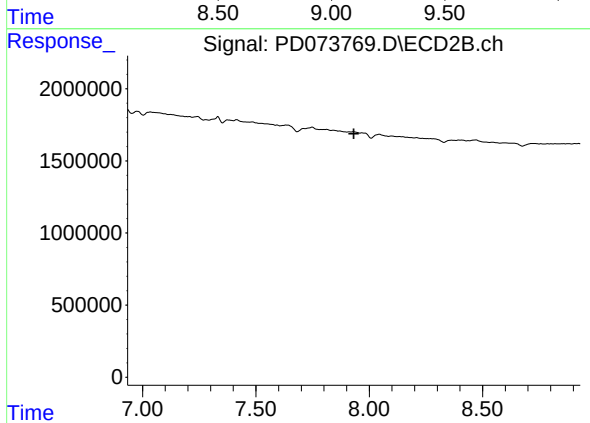
R.T.: 0.000 min
Exp R.T.: 6.741 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

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

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

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