

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110923\
 Data File : PD079503.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2023 12:00
 Operator : AR\AJ
 Sample : 05238-12
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 19:54:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110623CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 04 07:14:58 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

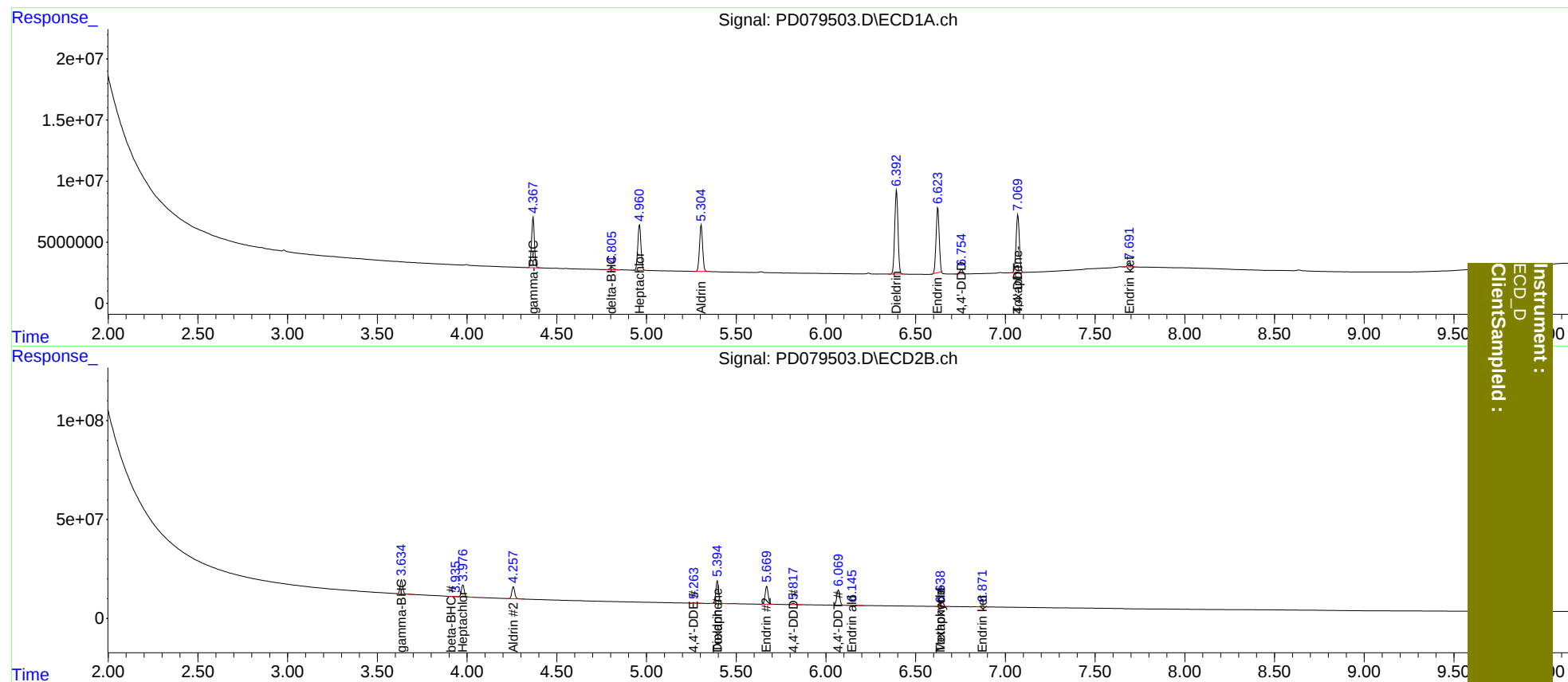
System Monitoring Compounds						
Target Compounds						
3) MA gamma-BHC...	4.369	3.635	45806861	71918559	19.388	20.934
4) MA Heptachlor	4.962	3.977	45602192	68752584	18.207	20.608
5) MB Aldrin	5.305	4.258	46247022	69633204	19.722	21.400
6) B beta-BHC	0.000	3.913	0	1949386	N.D.	1.190
7) B delta-BHC	4.807	0.000	3188531	0	1.280	N.D. #
12) B 4,4'-DDE	0.000	5.264	0	1158904	N.D.	0.414
13) MA Dieldrin	6.394	5.395	86733406	132.1E6	39.427	41.476
14) MA Endrin	6.624	5.671	64855519	107.9E6	35.546	39.414
16) A 4,4'-DDD	6.755	5.818	4416943	7557460	2.727	3.210
17) MA 4,4'-DDT	7.070	6.070	59864249	90286953	35.138	37.587
18) B Endrin al...	0.000	6.145	0	1057542	N.D.	0.523
20) A Methoxychlor	0.000	6.639	0	452450	N.D.	0.352
21) B Endrin ke...	7.692	6.872	4267765	6796908	2.184	2.391
23) Toxaphene-2	0.000	5.395	0	132.1E6	N.D.	7859.124
24) Toxaphene-3	7.070	6.639	59864249	452450	1065.994	7.857 #

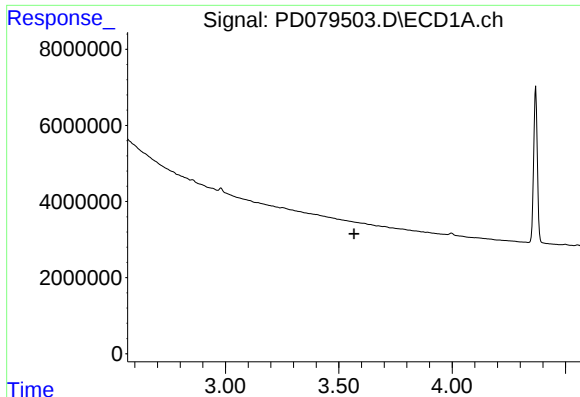
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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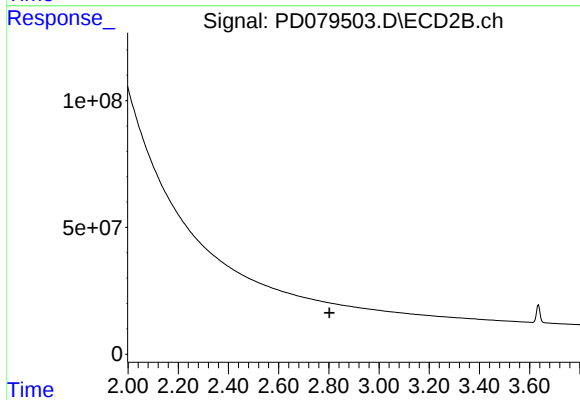




#1 Tetrachloro-m-xylene

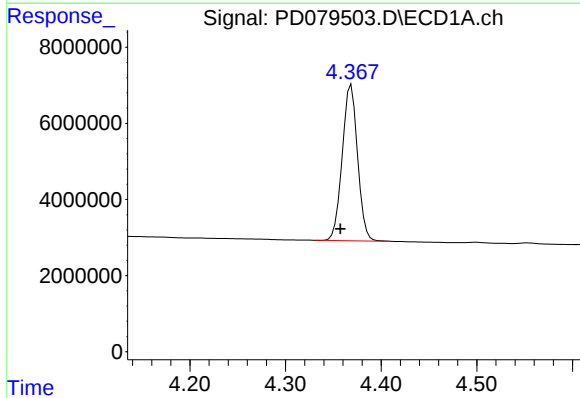
R.T.: 0.000 min
Exp R.T.: 3.567 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



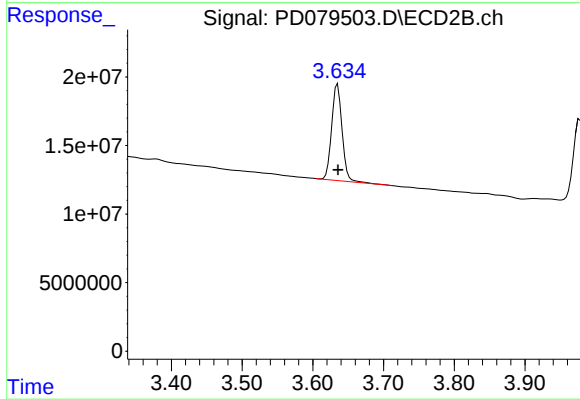
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 2.803 min
Response: 0
Conc: N.D.



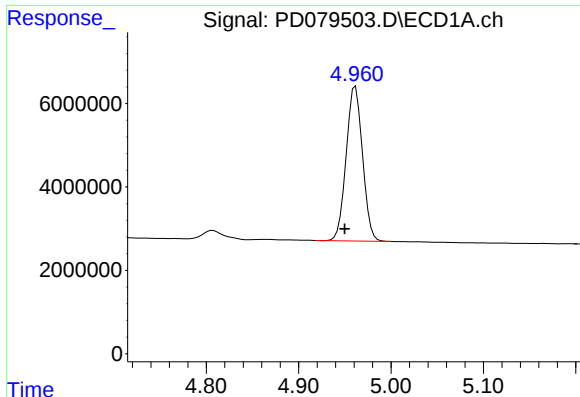
#3 gamma-BHC (Lindane)

R.T.: 4.369 min
Delta R.T.: 0.012 min
Response: 45806861
Conc: 19.39 ng/ml



#3 gamma-BHC (Lindane)

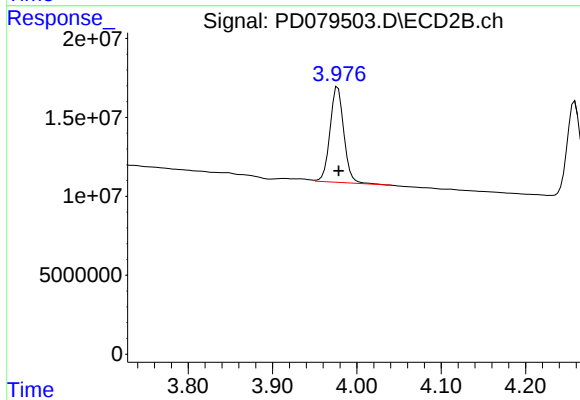
R.T.: 3.635 min
Delta R.T.: 0.000 min
Response: 71918559
Conc: 20.93 ng/ml



#4 Heptachlor

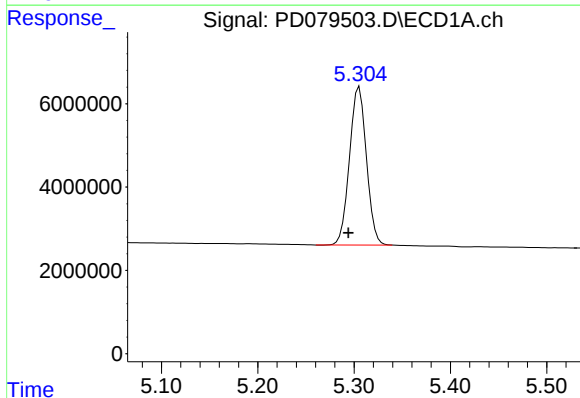
R.T.: 4.962 min
Delta R.T.: 0.012 min
Response: 45602192
Conc: 18.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



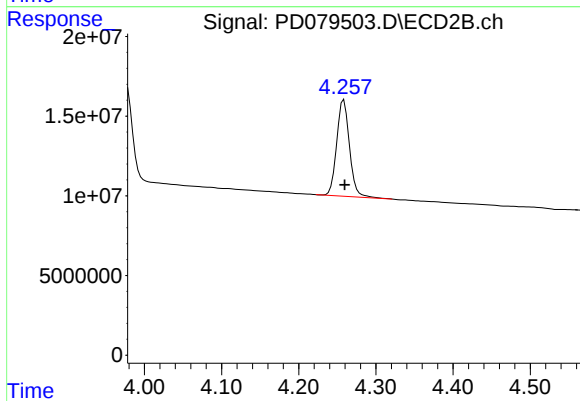
#4 Heptachlor

R.T.: 3.977 min
Delta R.T.: -0.001 min
Response: 68752584
Conc: 20.61 ng/ml



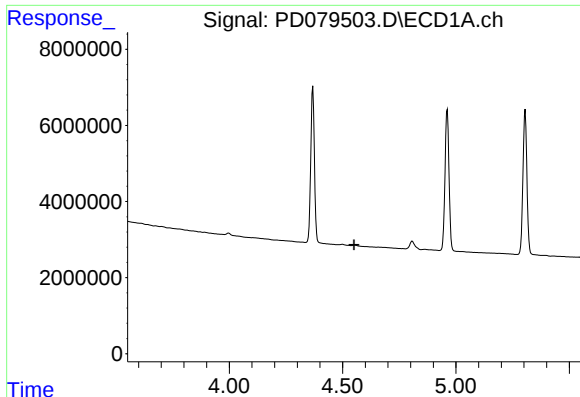
#5 Aldrin

R.T.: 5.305 min
Delta R.T.: 0.011 min
Response: 46247022
Conc: 19.72 ng/ml



#5 Aldrin

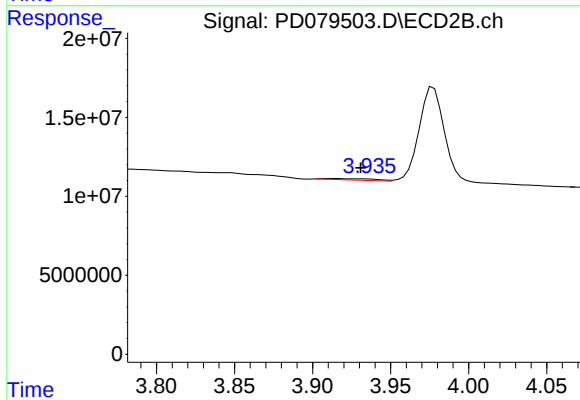
R.T.: 4.258 min
Delta R.T.: -0.001 min
Response: 69633204
Conc: 21.40 ng/ml



#6 beta-BHC

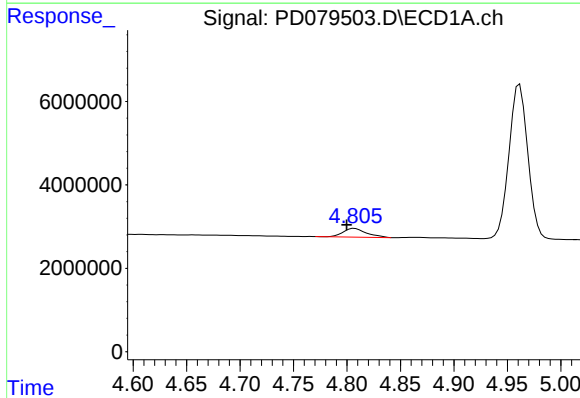
R.T.: 0.000 min
Exp R.T.: 4.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



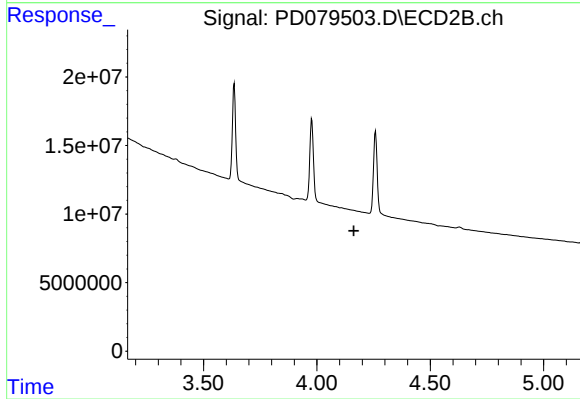
#6 beta-BHC

R.T.: 3.913 min
Delta R.T.: -0.018 min
Response: 1949386
Conc: 1.19 ng/ml



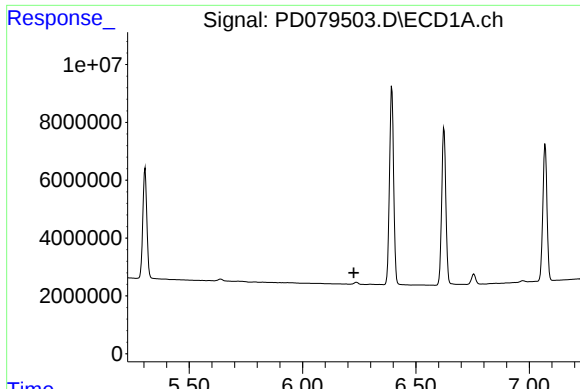
#7 delta-BHC

R.T.: 4.807 min
Delta R.T.: 0.007 min
Response: 3188531
Conc: 1.28 ng/ml



#7 delta-BHC

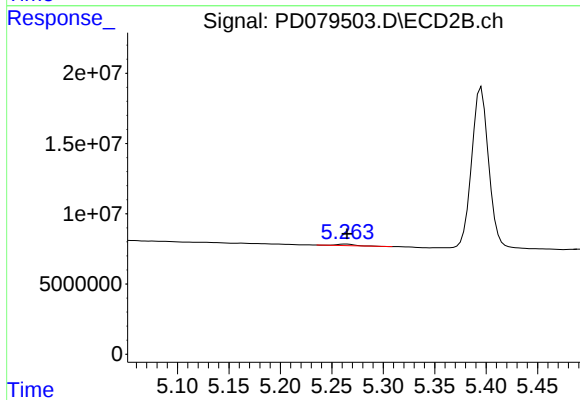
R.T.: 0.000 min
Exp R.T.: 4.162 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

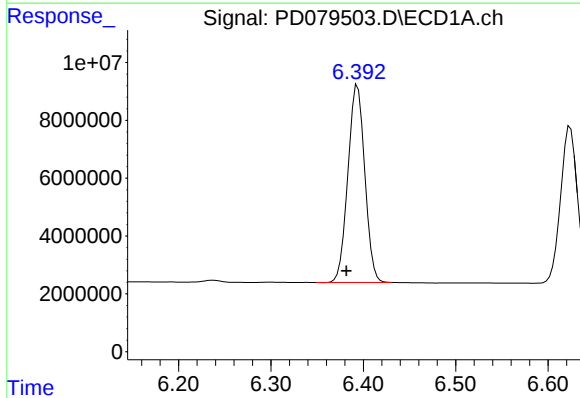
R.T.: 0.000 min
Exp R.T.: 6.226 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



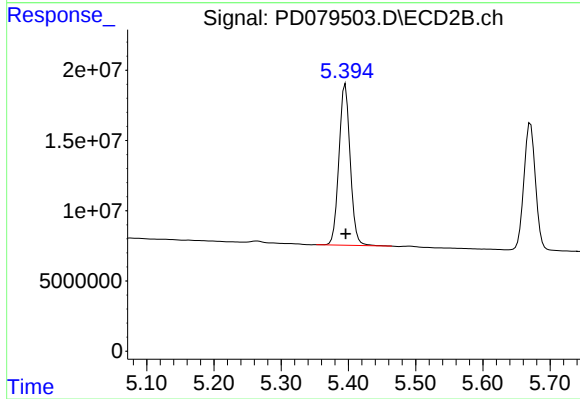
#12 4,4'-DDE

R.T.: 5.264 min
Delta R.T.: -0.001 min
Response: 1158904
Conc: 0.41 ng/ml



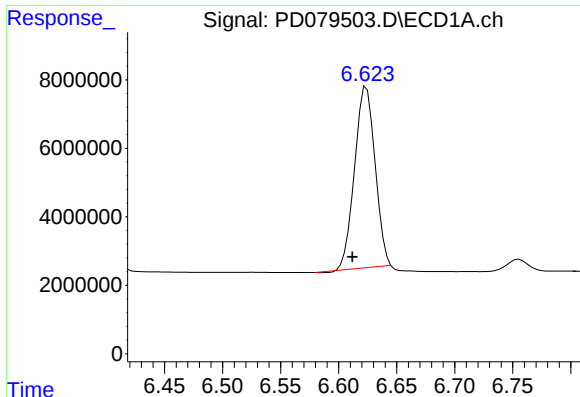
#13 Dieldrin

R.T.: 6.394 min
Delta R.T.: 0.012 min
Response: 86733406
Conc: 39.43 ng/ml



#13 Dieldrin

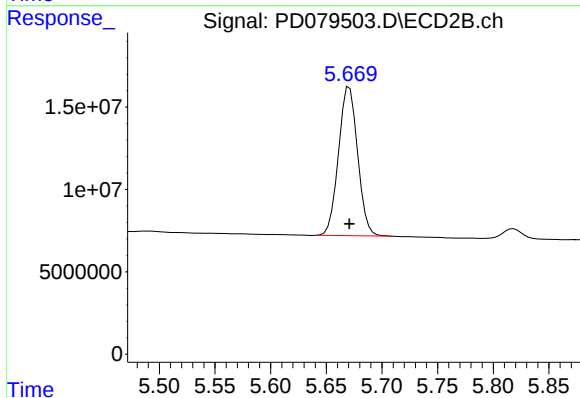
R.T.: 5.395 min
Delta R.T.: 0.000 min
Response: 132068626
Conc: 41.48 ng/ml



#14 Endrin

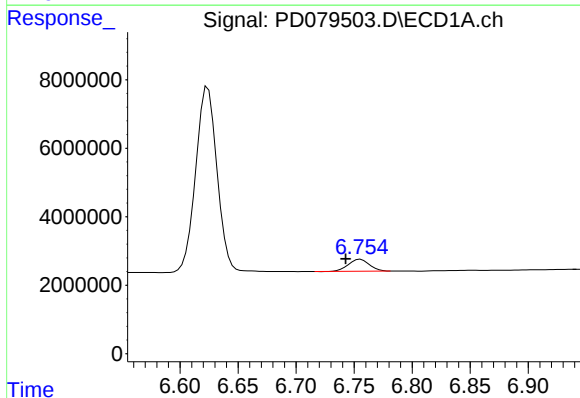
R.T.: 6.624 min
Delta R.T.: 0.012 min
Response: 64855519
Conc: 35.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



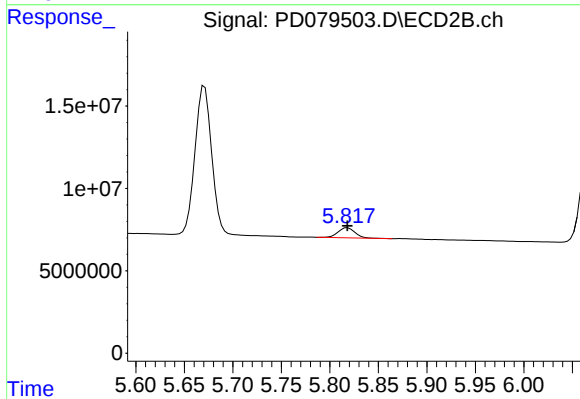
#14 Endrin

R.T.: 5.671 min
Delta R.T.: 0.000 min
Response: 107946218
Conc: 39.41 ng/ml



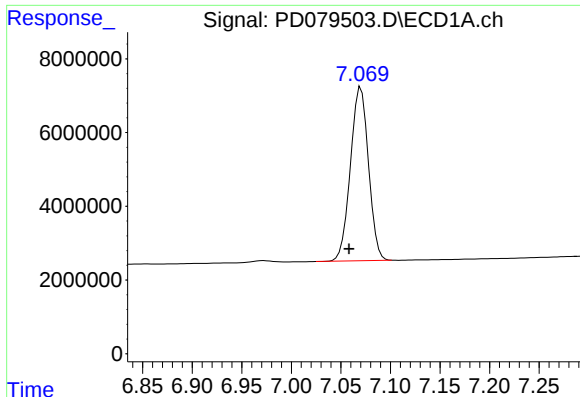
#16 4,4'-DDD

R.T.: 6.755 min
Delta R.T.: 0.013 min
Response: 4416943
Conc: 2.73 ng/ml



#16 4,4'-DDD

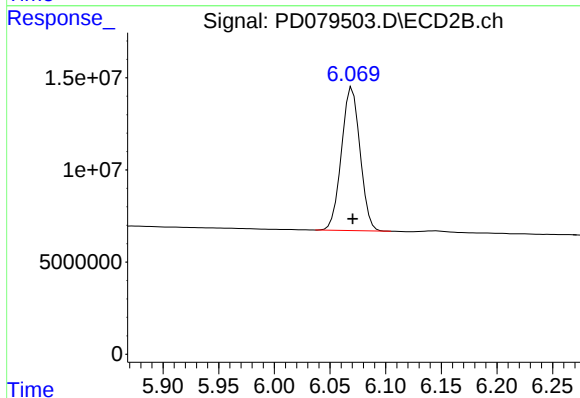
R.T.: 5.818 min
Delta R.T.: 0.000 min
Response: 7557460
Conc: 3.21 ng/ml



#17 4,4'-DDT

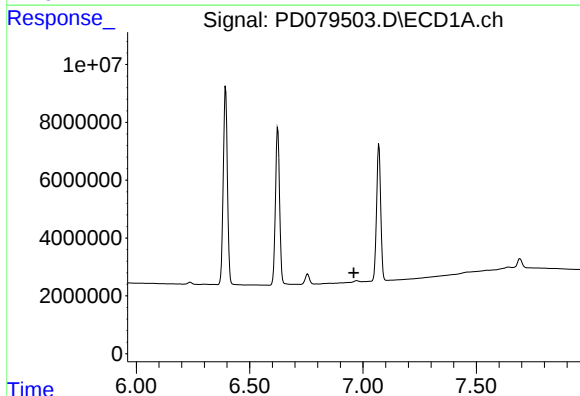
R.T.: 7.070 min
Delta R.T.: 0.012 min
Response: 59864249
Conc: 35.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



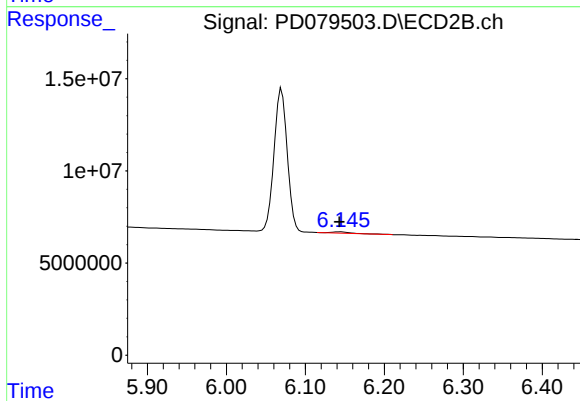
#17 4,4'-DDT

R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 90286953
Conc: 37.59 ng/ml



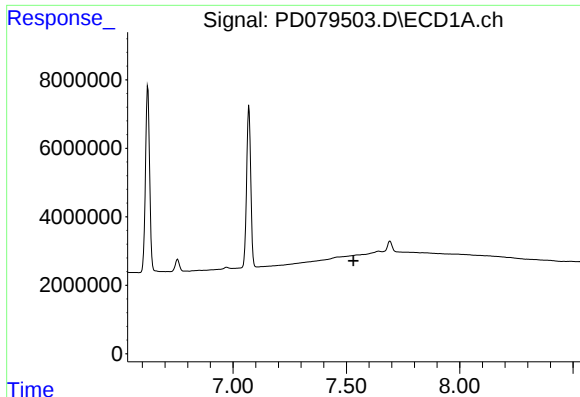
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.959 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

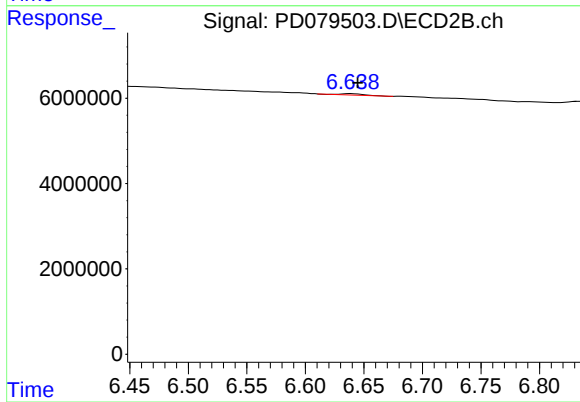
R.T.: 6.145 min
Delta R.T.: 0.002 min
Response: 1057542
Conc: 0.52 ng/ml



#20 Methoxychlor

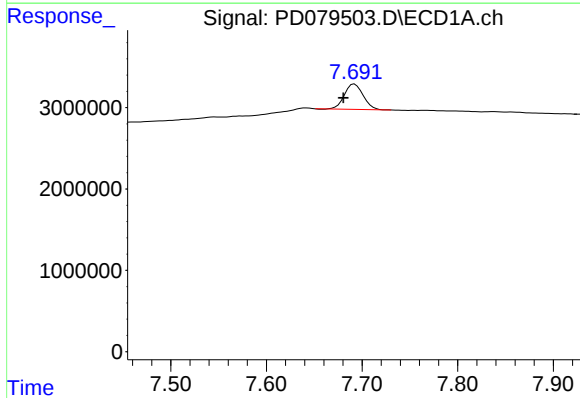
R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



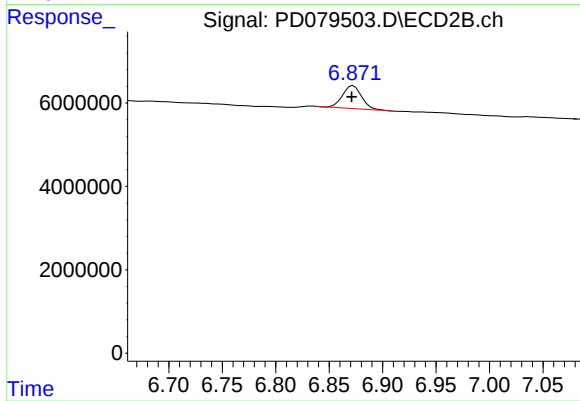
#20 Methoxychlor

R.T.: 6.639 min
Delta R.T.: -0.005 min
Response: 452450
Conc: 0.35 ng/ml



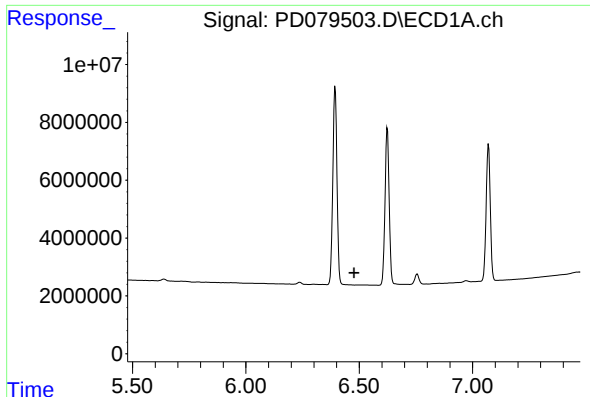
#21 Endrin ketone

R.T.: 7.692 min
Delta R.T.: 0.012 min
Response: 4267765
Conc: 2.18 ng/ml



#21 Endrin ketone

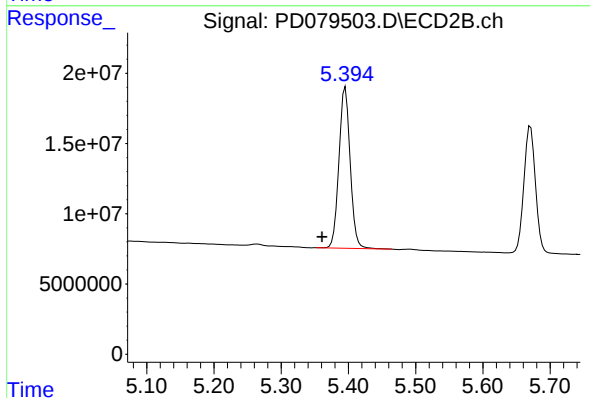
R.T.: 6.872 min
Delta R.T.: 0.001 min
Response: 6796908
Conc: 2.39 ng/ml



#23 Toxaphene-2

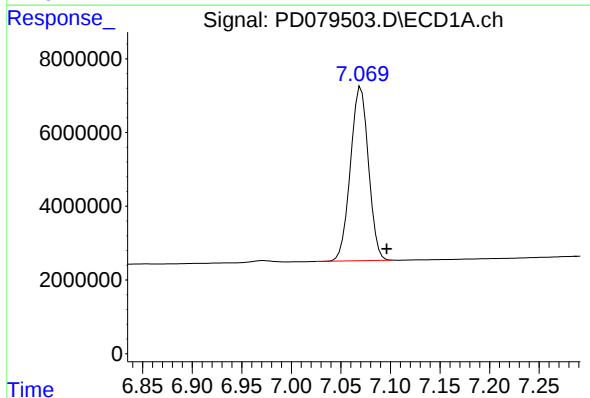
R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



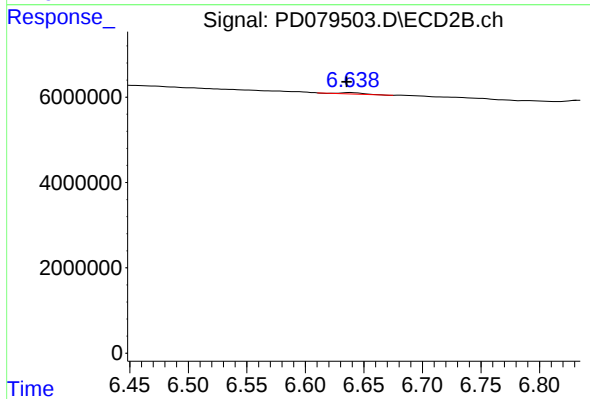
#23 Toxaphene-2

R.T.: 5.395 min
Delta R.T.: 0.035 min
Response: 132068626
Conc: 7859.12 ng/ml



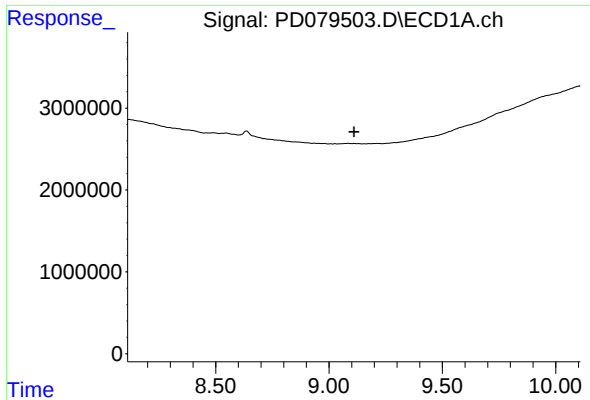
#24 Toxaphene-3

R.T.: 7.070 min
Delta R.T.: -0.026 min
Response: 59864249
Conc: 1065.99 ng/ml



#24 Toxaphene-3

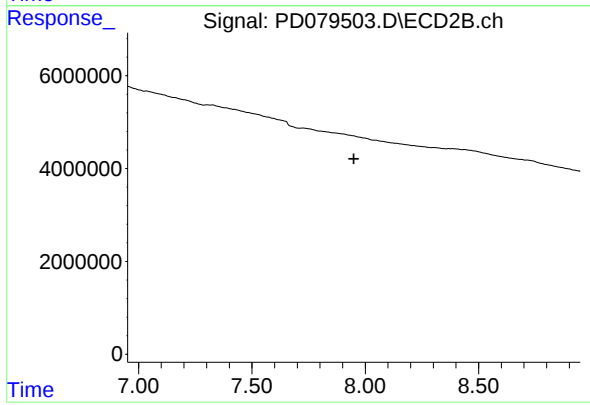
R.T.: 6.639 min
Delta R.T.: 0.004 min
Response: 452450
Conc: 7.86 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.110 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.949 min
Response: 0
Conc: N.D.