

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120523\
 Data File : PD079938.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2023 17:56
 Operator : AR\AJ
 Sample : 05607-12
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 20:43:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120523CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 05 17:09:24 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

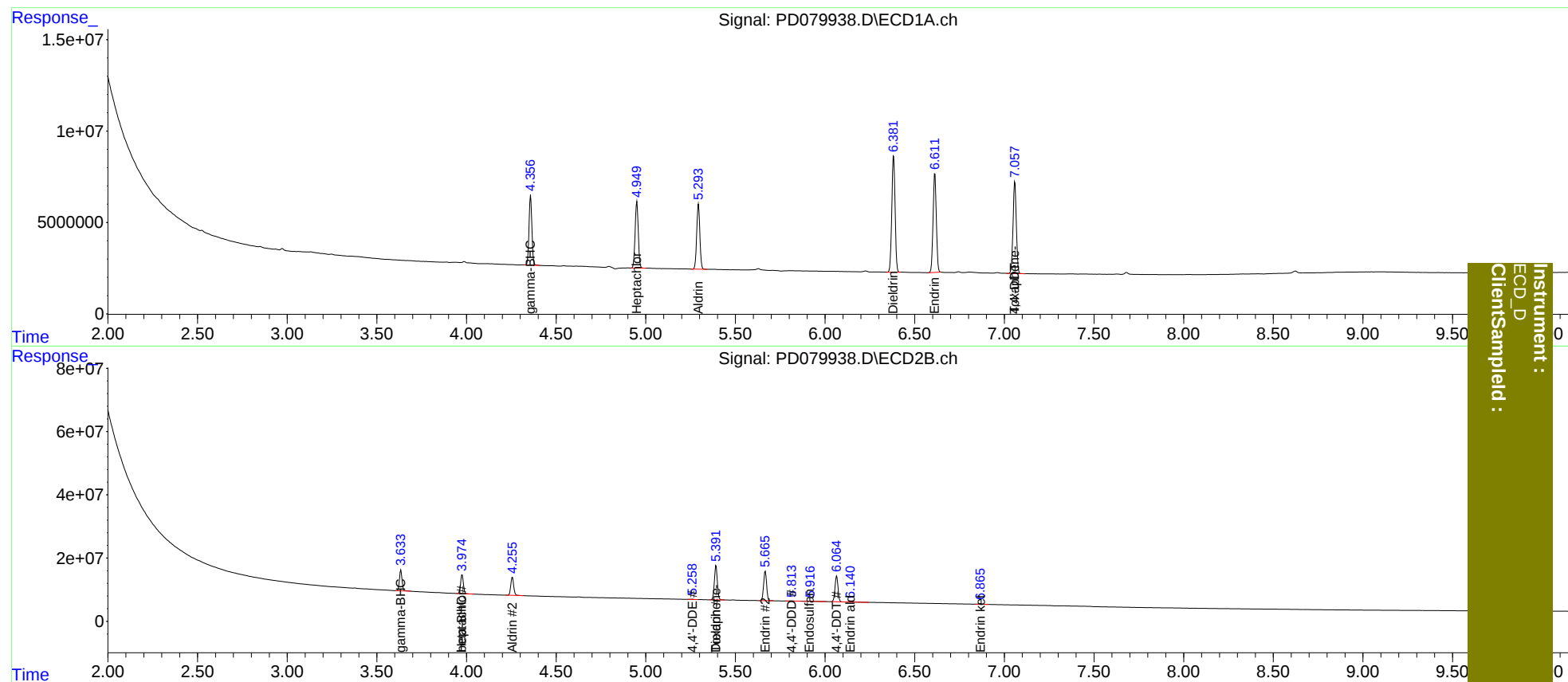
Target Compounds						
3) MA	gamma-BHC...	4.358	3.634	42410093	67296396	18.329 19.669
4) MA	Heptachlor	4.951	3.976	44406814	65271184	18.227 19.453
5) MB	Aldrin	5.294	4.256	43477061	66009002	18.652 19.521
6) B	beta-BHC	0.000	3.976f	0	65271184	N.D. 40.948
12) B	4,4'-DDE	0.000	5.259	0	1191024	N.D. 0.405
13) MA	Dieldrin	6.382	5.392	81597456	125.2E6	37.484 39.030
14) MA	Endrin	6.613	5.667	68450564	107.3E6	38.105 38.498
15) B	Endosulfa...	0.000	5.914f	0	580353	N.D. 0.212
16) A	4,4'-DDD	0.000	5.814	0	944741	N.D. 0.385
17) MA	4,4'-DDT	7.059	6.065	63701773	95373404	38.041 38.724
18) B	Endrin al...	0.000	6.140	0	1492585	N.D. 0.705
21) B	Endrin ke...	0.000	6.867	0	2390444	N.D. 0.807
23)	Toxaphene-2	0.000	5.392f	0	125.2E6	N.D. 6903.465
24)	Toxaphene-3	7.059f	0.000	63701773	0	1084.806 N.D. #

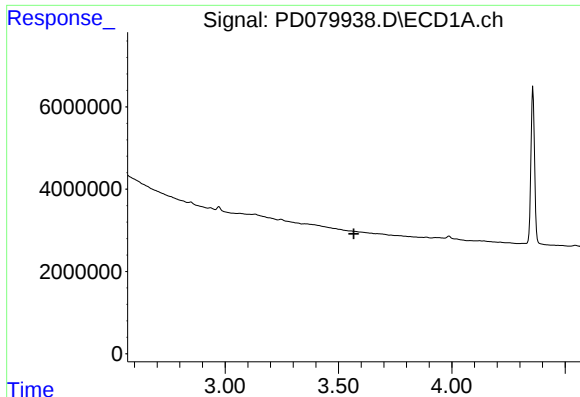
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 05 Dec 2023 17:56
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Sample : 05607-12
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ALS Vial : 23 Sample Multiplier: 1

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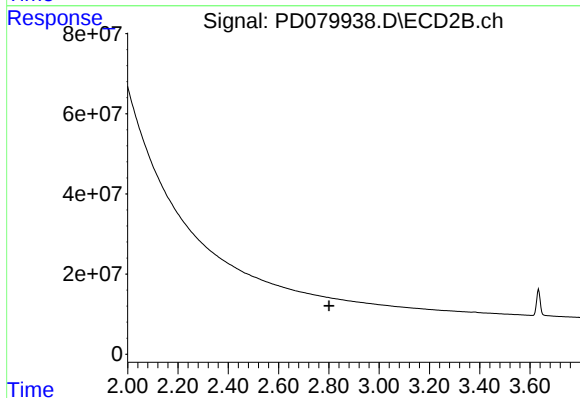




#1 Tetrachloro-m-xylene

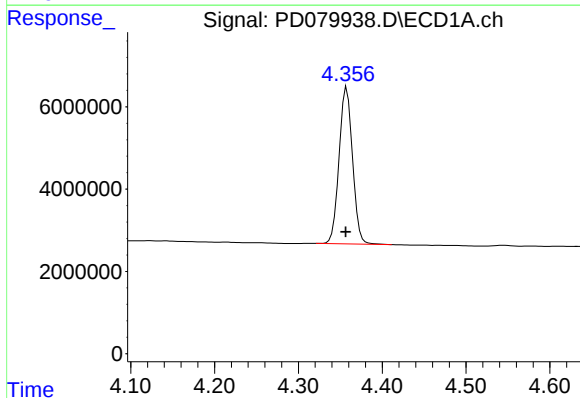
R.T.: 0.000 min
Exp R.T.: 3.567 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



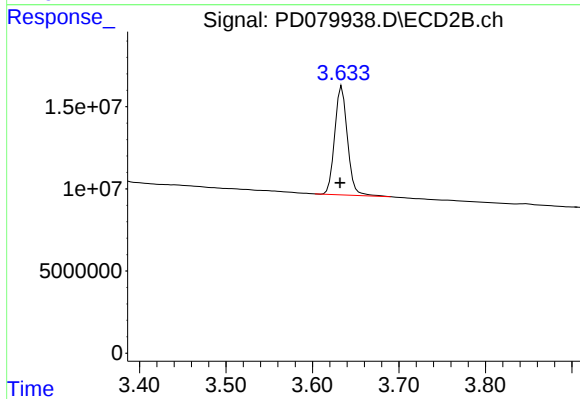
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 2.800 min
Response: 0
Conc: N.D.



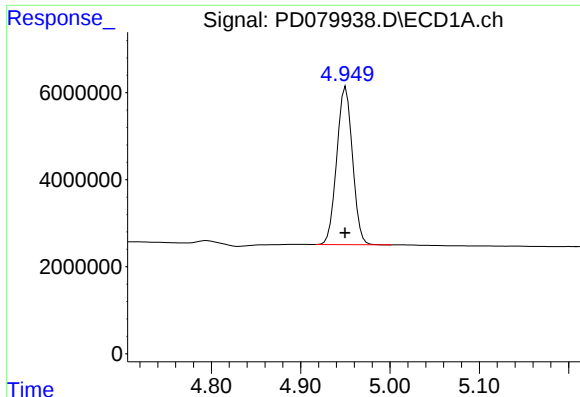
#3 gamma-BHC (Lindane)

R.T.: 4.358 min
Delta R.T.: 0.000 min
Response: 42410093
Conc: 18.33 ng/ml



#3 gamma-BHC (Lindane)

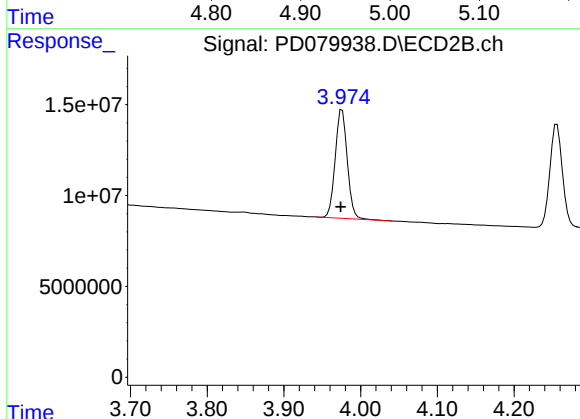
R.T.: 3.634 min
Delta R.T.: 0.002 min
Response: 67296396
Conc: 19.67 ng/ml



#4 Heptachlor

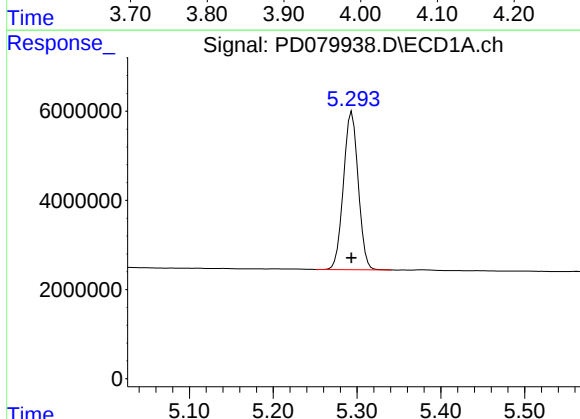
R.T.: 4.951 min
Delta R.T.: 0.001 min
Response: 44406814
Conc: 18.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



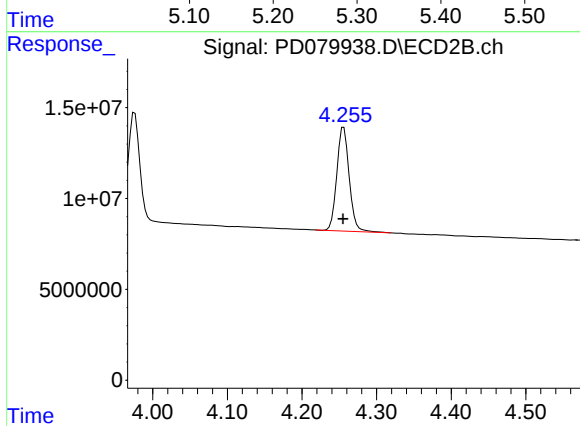
#4 Heptachlor

R.T.: 3.976 min
Delta R.T.: 0.002 min
Response: 65271184
Conc: 19.45 ng/ml



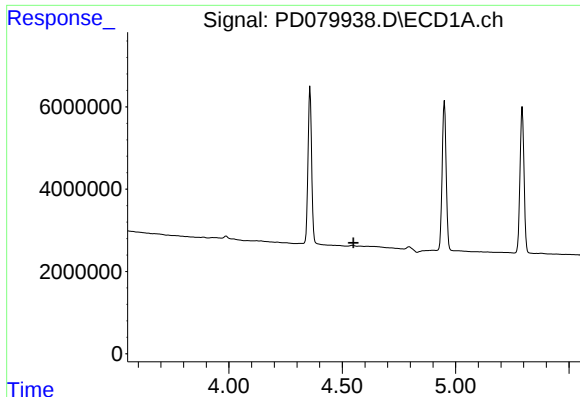
#5 Aldrin

R.T.: 5.294 min
Delta R.T.: 0.000 min
Response: 43477061
Conc: 18.65 ng/ml



#5 Aldrin

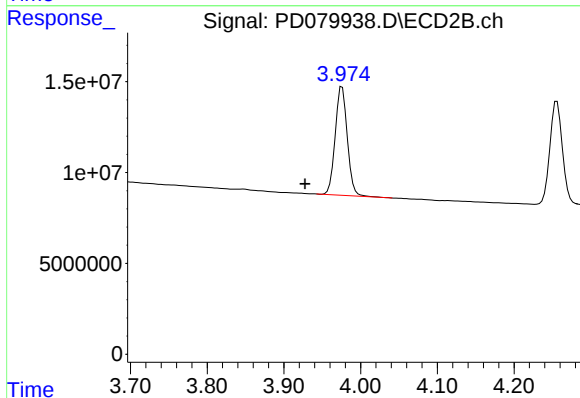
R.T.: 4.256 min
Delta R.T.: 0.000 min
Response: 66009002
Conc: 19.52 ng/ml



#6 beta-BHC

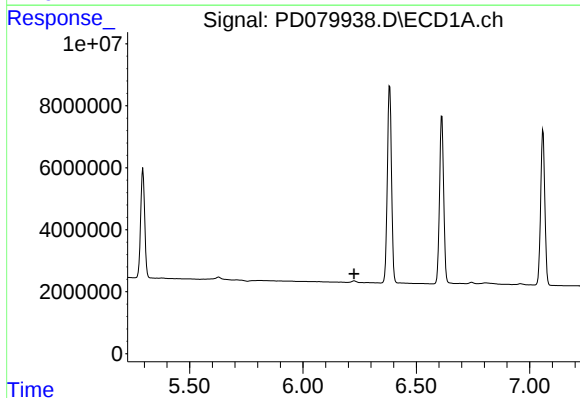
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



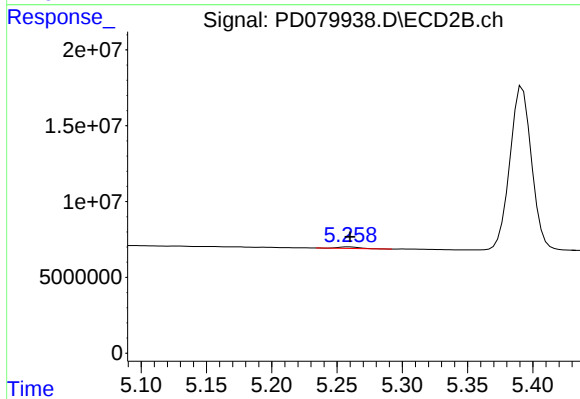
#6 beta-BHC

R.T.: 3.976 min
Delta R.T.: 0.048 min
Response: 65271184
Conc: 40.95 ng/ml



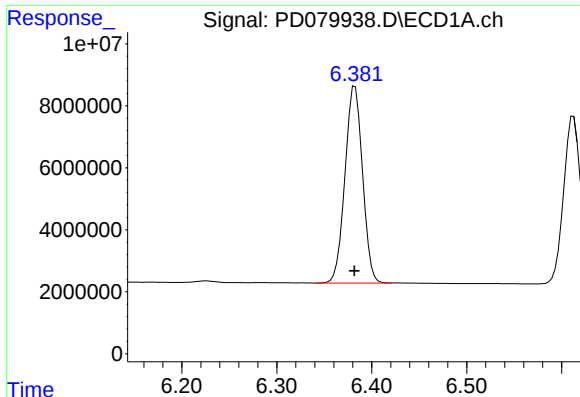
#12 4,4'-DDE

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



#12 4,4'-DDE

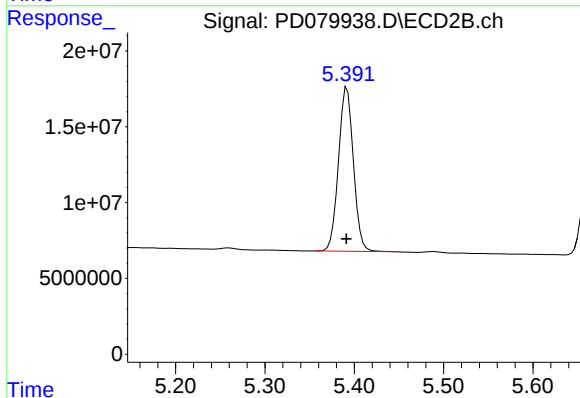
R.T.: 5.259 min
Delta R.T.: 0.000 min
Response: 1191024
Conc: 0.41 ng/ml



#13 Dieldrin

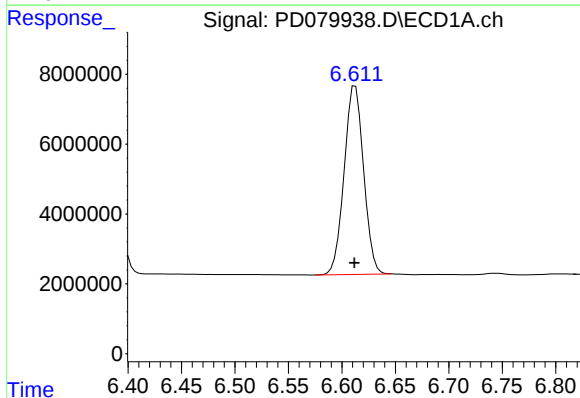
R.T.: 6.382 min
Delta R.T.: 0.000 min
Response: 81597456
Conc: 37.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



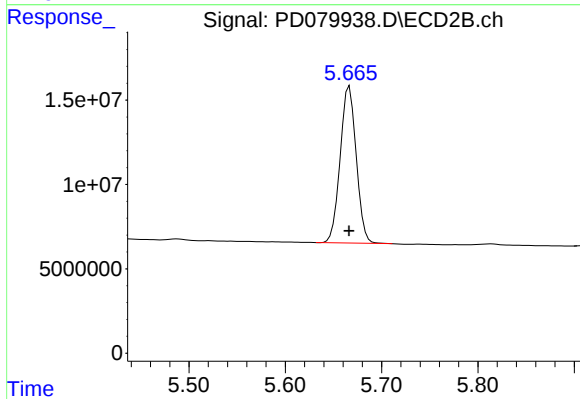
#13 Dieldrin

R.T.: 5.392 min
Delta R.T.: 0.000 min
Response: 125240542
Conc: 39.03 ng/ml



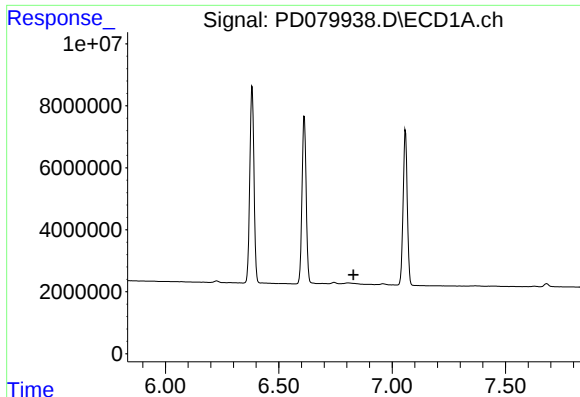
#14 Endrin

R.T.: 6.613 min
Delta R.T.: 0.000 min
Response: 68450564
Conc: 38.11 ng/ml



#14 Endrin

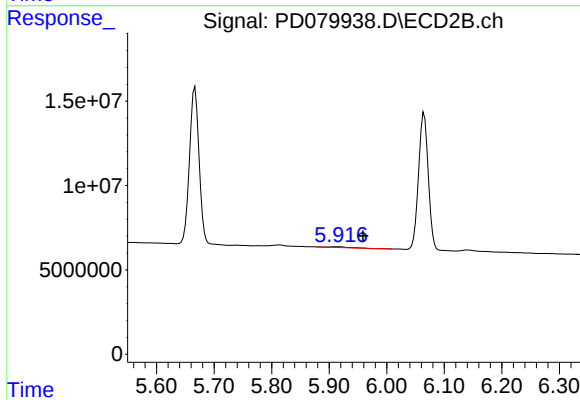
R.T.: 5.667 min
Delta R.T.: 0.000 min
Response: 107312744
Conc: 38.50 ng/ml



#15 Endosulfan II

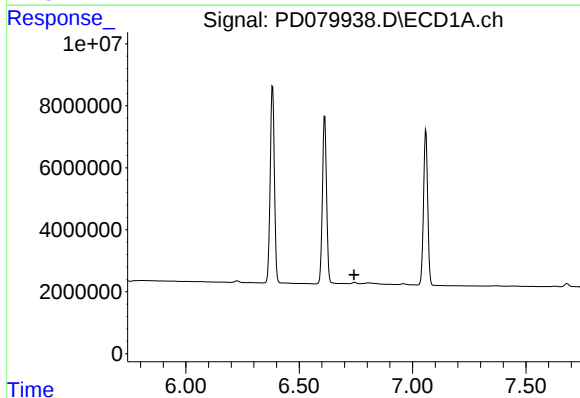
R.T.: 0.000 min
Exp R.T.: 6.830 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



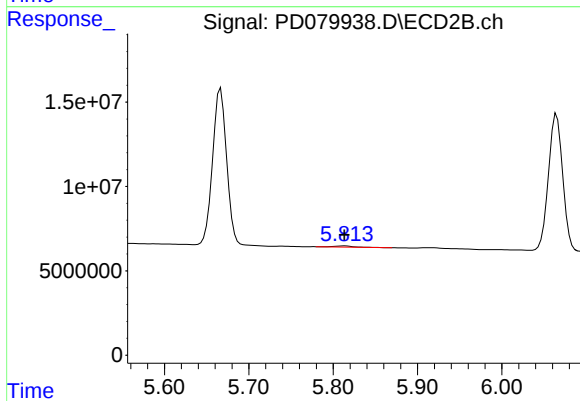
#15 Endosulfan II

R.T.: 5.914 min
Delta R.T.: -0.045 min
Response: 580353
Conc: 0.21 ng/ml



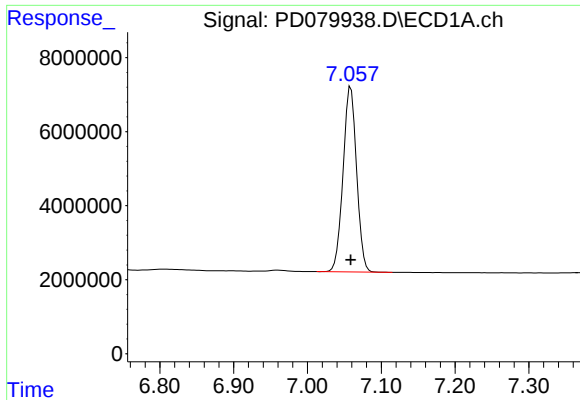
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.742 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

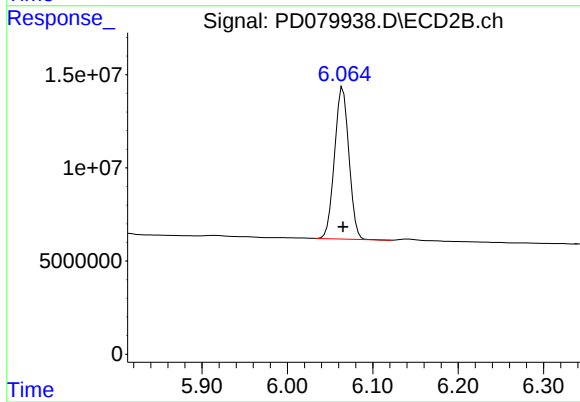
R.T.: 5.814 min
Delta R.T.: 0.000 min
Response: 944741
Conc: 0.38 ng/ml



#17 4,4'-DDT

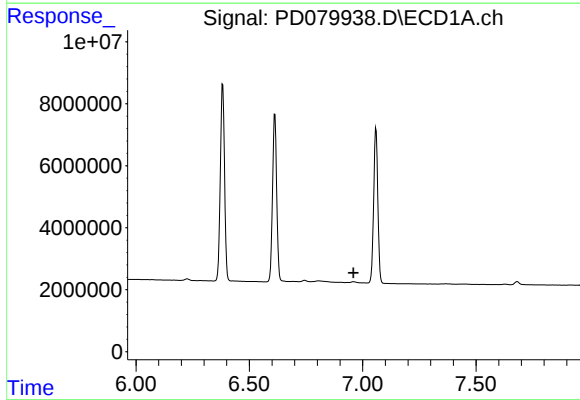
R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 63701773
Conc: 38.04 ng/ml

Instrument :
ECD_D
ClientSampleId :



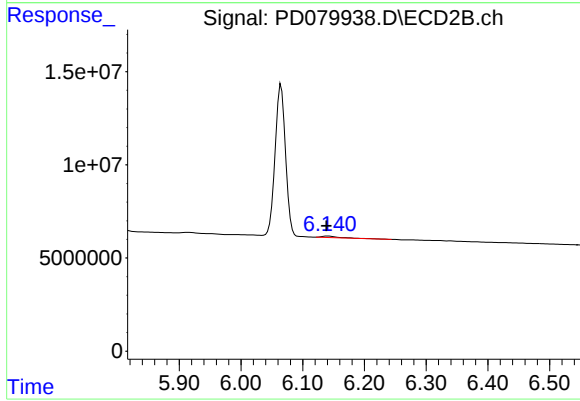
#17 4,4'-DDT

R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 95373404
Conc: 38.72 ng/ml



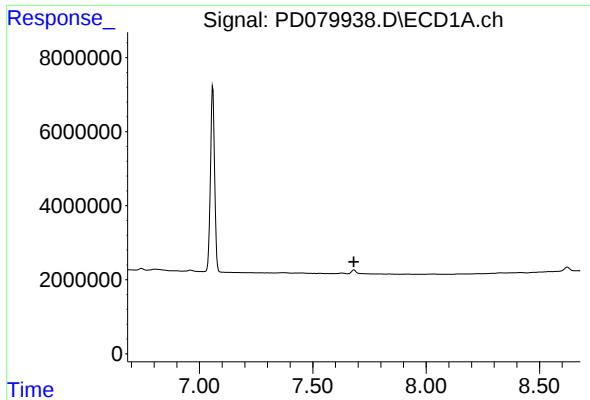
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.960 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

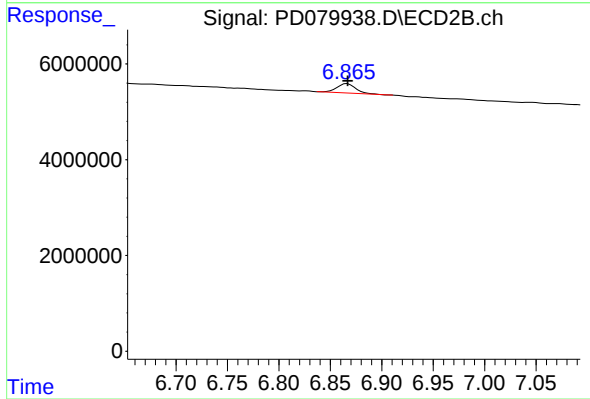
R.T.: 6.140 min
Delta R.T.: 0.002 min
Response: 1492585
Conc: 0.71 ng/ml



#21 Endrin ketone

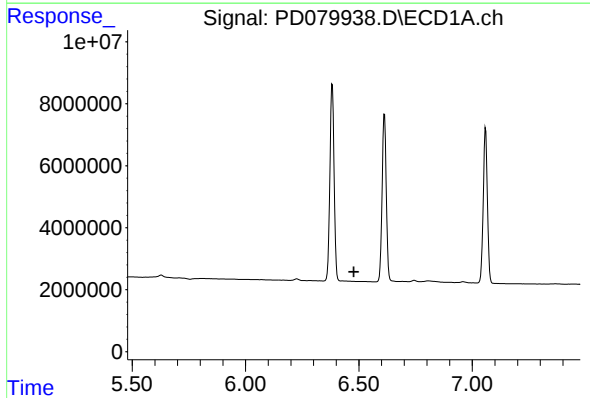
R.T.: 0.000 min
Exp R.T. : 7.681 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



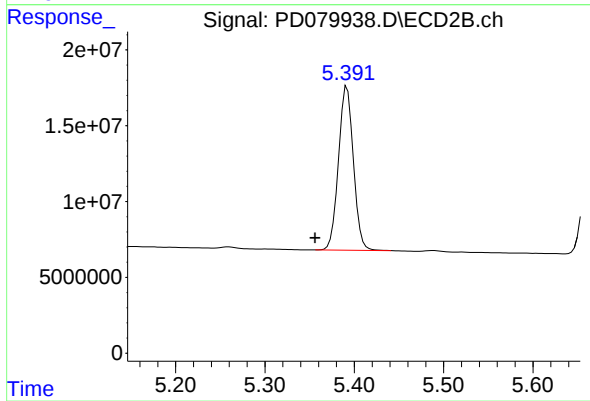
#21 Endrin ketone

R.T.: 6.867 min
Delta R.T.: 0.000 min
Response: 2390444
Conc: 0.81 ng/ml



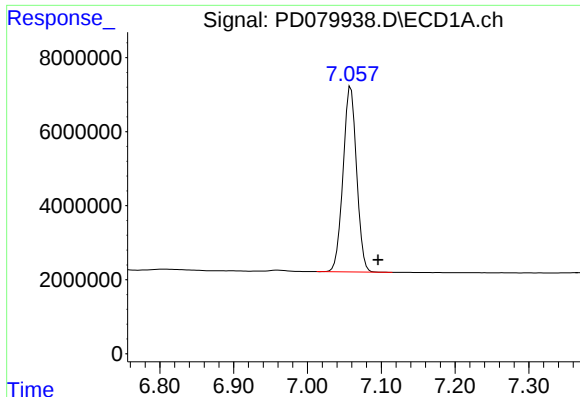
#23 Toxaphene-2

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



#23 Toxaphene-2

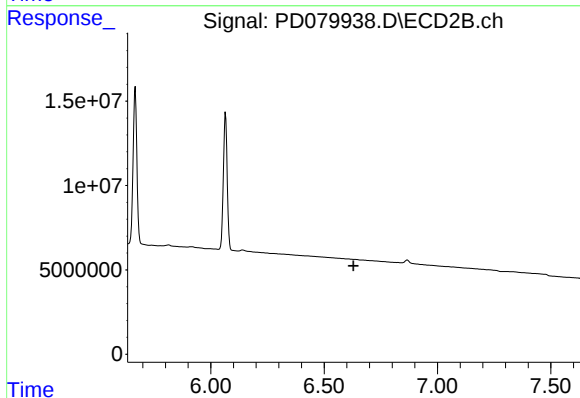
R.T.: 5.392 min
Delta R.T.: 0.036 min
Response: 125240542
Conc: 6903.46 ng/ml



#24 Toxaphene-3

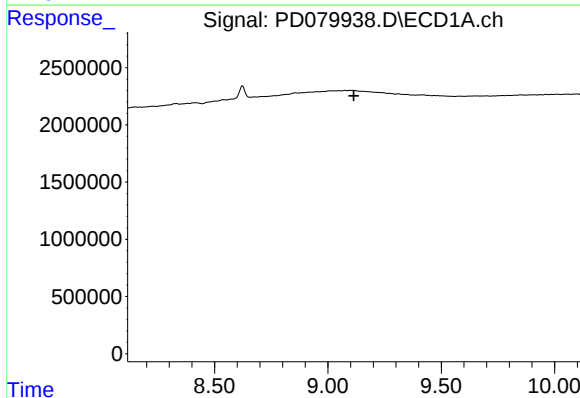
R.T.: 7.059 min
Delta R.T.: -0.037 min
Response: 63701773
Conc: 1084.81 ng/m

Instrument :
ECD_D
ClientSampleId :



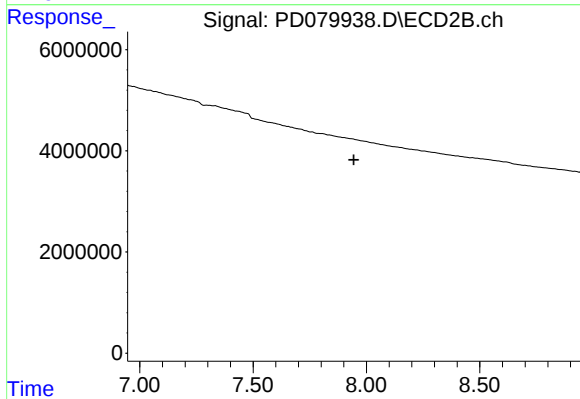
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.630 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.114 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.944 min
Response: 0
Conc: N.D.