

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101320\
 Data File : PD059708.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2020 14:20
 Operator : DD\AJ
 Sample : L4336-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 00:59:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100220CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 02 04:21:20 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

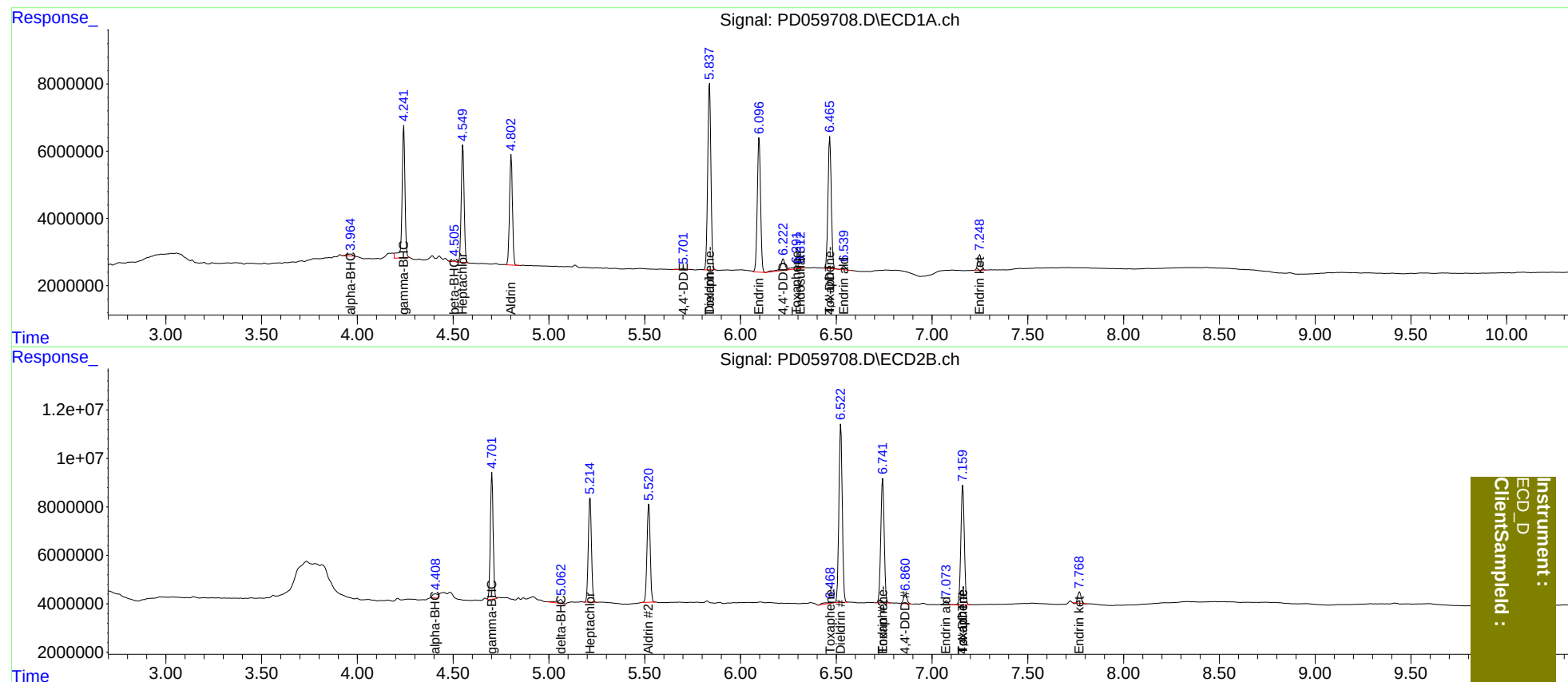
System Monitoring Compounds							
Target Compounds							
2)	A alpha-BHC	3.965	4.408	1118806	2969174	0.527	1.016 #
3)	MA gamma-BHC...	4.242	4.703	42098923	52889113	21.556	19.929
4)	MA Heptachlor	4.551	5.215	36130178	49251168	18.505	19.379
5)	MB Aldrin	4.803	5.521	34618698	47538735	18.648	19.625
6)	B beta-BHC	4.505	4.868	192987	40971	0.237	<MDL #
7)	B delta-BHC	0.000	5.063	0	3339614	N.D.	1.235
12)	B 4,4'-DDE	5.702	0.000	494607	0	0.321	N.D. #
13)	MA Dieldrin	5.839	6.524	64321971	90079551	39.219	40.408
14)	MA Endrin	6.097	6.743	47189535	63736049	39.947	41.140
15)	B Endosulfa...	6.313f	0.000	250844	0	0.193	N.D. #
16)	A 4,4'-DDD	6.223	6.861	5628609	5021126	4.305	2.900 #
17)	MA 4,4'-DDT	6.467	7.160	46678263	62027639	34.784	38.645
18)	B Endrin al...	6.540	7.074	1400979	1936038	1.337	1.324
21)	B Endrin ke...	7.249	7.770	5859088	5121085	4.392	2.848 #
22)	Toxaphene-1	5.839	6.471	64321971	1431688	6499.159	141.026 #
23)	Toxaphene-2	0.000	6.743	0	63736049	N.D.	5051.442
24)	Toxaphene-3	6.293	7.160	1440764	62027639	133.547	3574.563 #
25)	Toxaphene-4	6.467	7.160	46678263	62027639	1934.431	1336.906 #

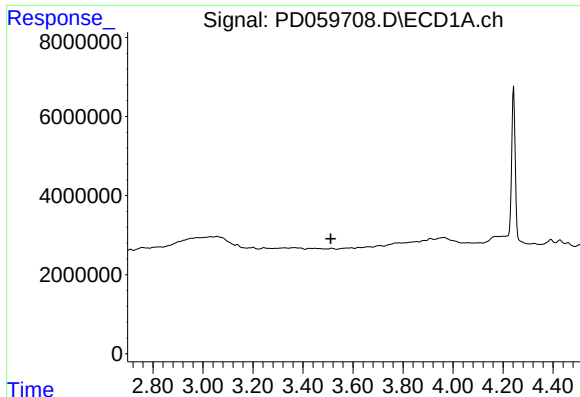
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 13 Oct 2020 14:20
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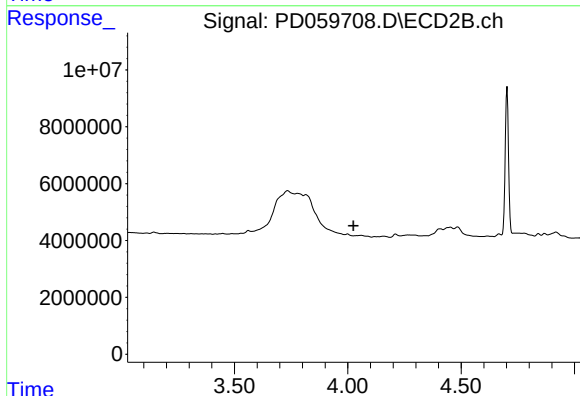




#1 Tetrachloro-m-xylene

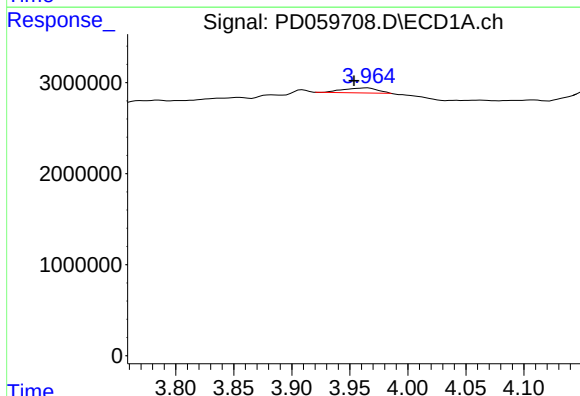
R.T.: 0.000 min
Exp R.T.: 3.511 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



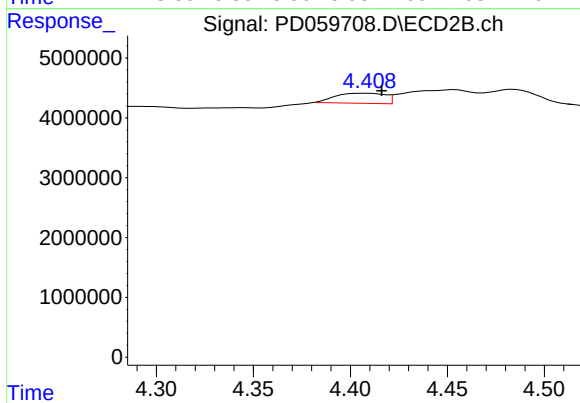
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.026 min
Response: 0
Conc: N.D.



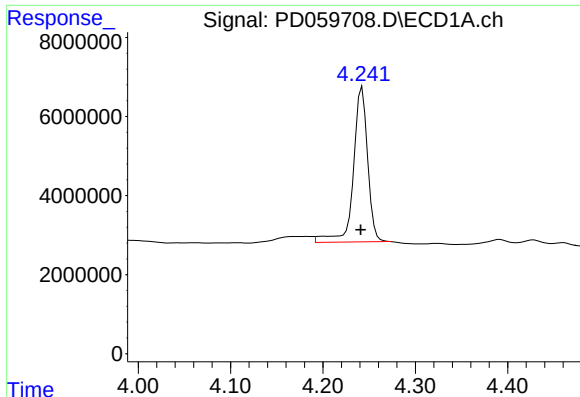
#2 alpha-BHC

R.T.: 3.965 min
Delta R.T.: 0.011 min
Response: 1118806
Conc: 0.53 ng/ml



#2 alpha-BHC

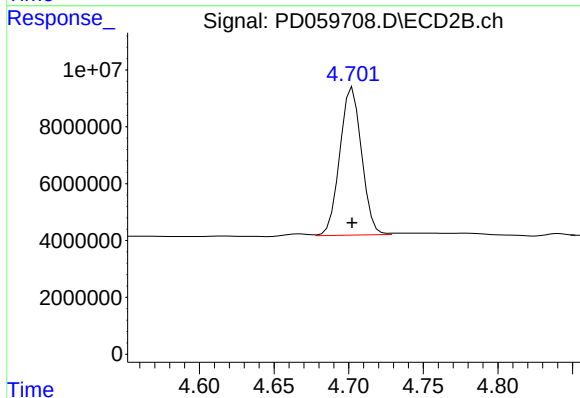
R.T.: 4.408 min
Delta R.T.: -0.008 min
Response: 2969174
Conc: 1.02 ng/ml



#3 gamma-BHC (Lindane)

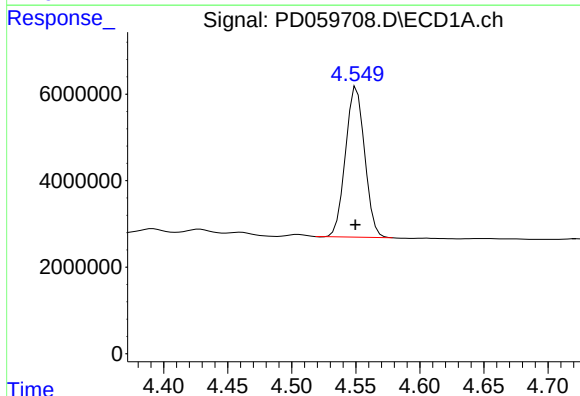
R.T.: 4.242 min
Delta R.T.: 0.002 min
Response: 42098923
Conc: 21.56 ng/ml

Instrument :
ECD_D
ClientSampleId :



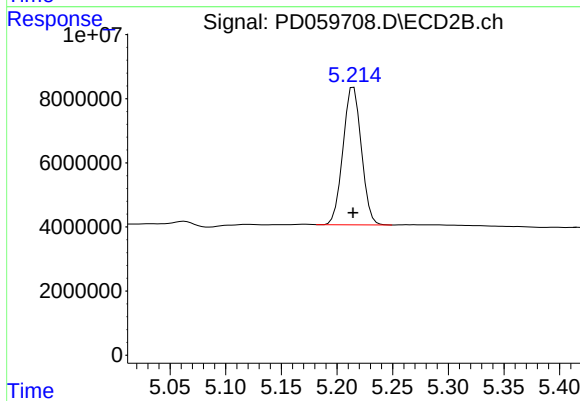
#3 gamma-BHC (Lindane)

R.T.: 4.703 min
Delta R.T.: 0.000 min
Response: 52889113
Conc: 19.93 ng/ml



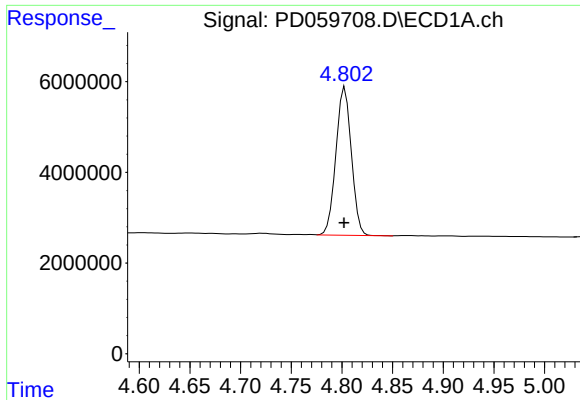
#4 Heptachlor

R.T.: 4.551 min
Delta R.T.: 0.000 min
Response: 36130178
Conc: 18.51 ng/ml



#4 Heptachlor

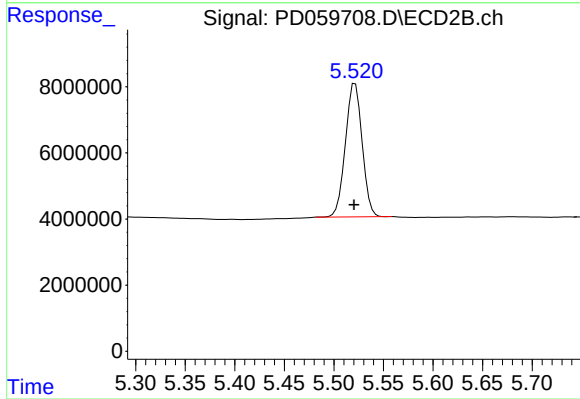
R.T.: 5.215 min
Delta R.T.: 0.000 min
Response: 49251168
Conc: 19.38 ng/ml



#5 Aldrin

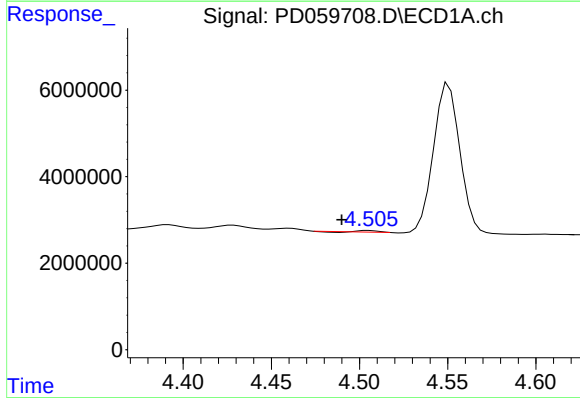
R.T.: 4.803 min
Delta R.T.: 0.001 min
Response: 34618698
Conc: 18.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



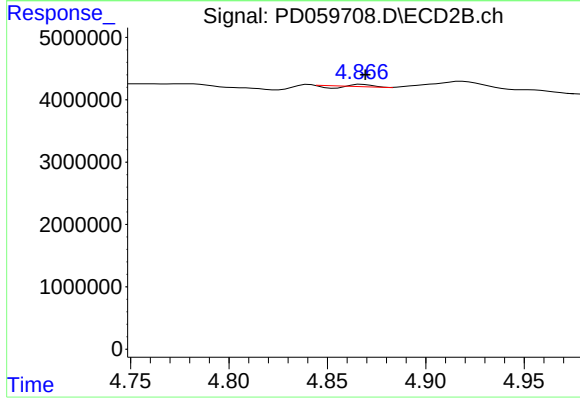
#5 Aldrin

R.T.: 5.521 min
Delta R.T.: 0.001 min
Response: 47538735
Conc: 19.63 ng/ml



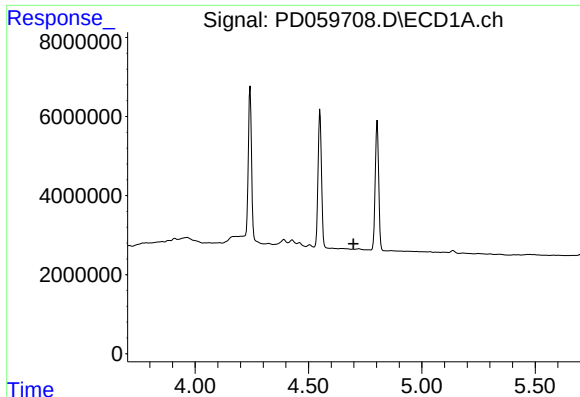
#6 beta-BHC

R.T.: 4.505 min
Delta R.T.: 0.015 min
Response: 192987
Conc: 0.24 ng/ml



#6 beta-BHC

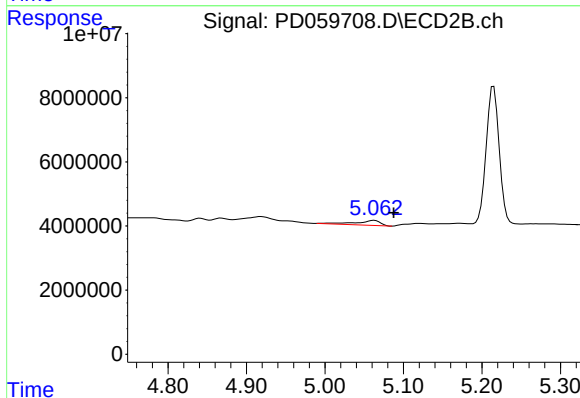
R.T.: 4.868 min
Delta R.T.: -0.002 min
Response: 40971
Conc: N.D.



#7 delta-BHC

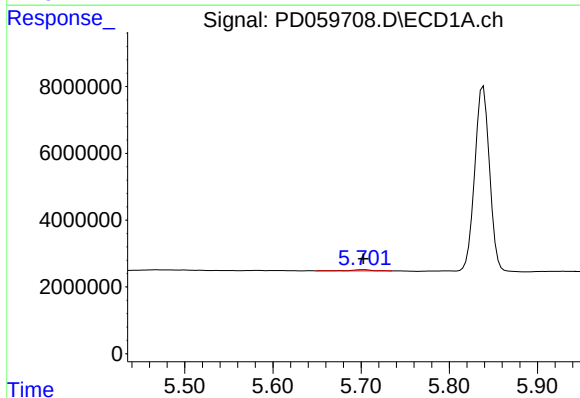
R.T.: 0.000 min
Exp R.T.: 4.699 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



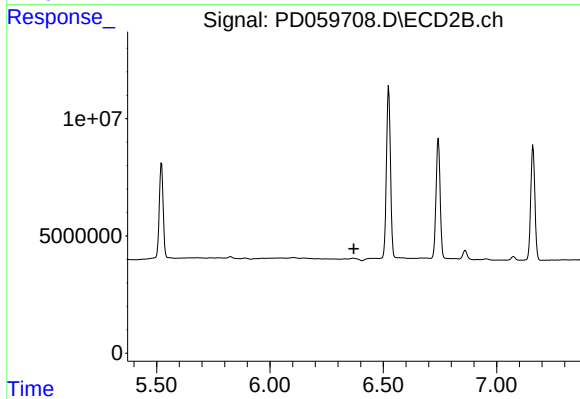
#7 delta-BHC

R.T.: 5.063 min
Delta R.T.: -0.025 min
Response: 3339614
Conc: 1.23 ng/ml



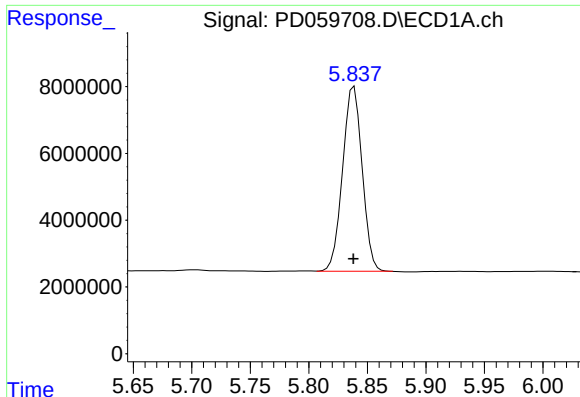
#12 4,4'-DDE

R.T.: 5.702 min
Delta R.T.: 0.000 min
Response: 494607
Conc: 0.32 ng/ml



#12 4,4'-DDE

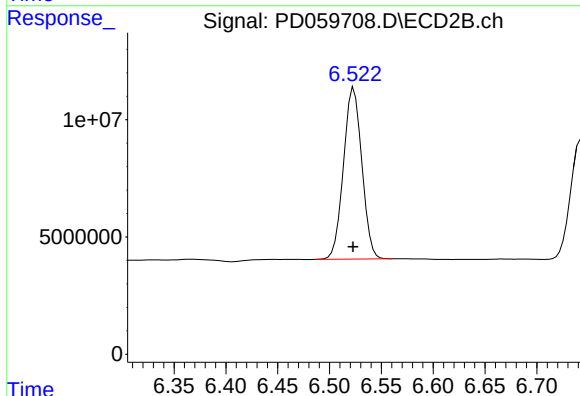
R.T.: 0.000 min
Exp R.T.: 6.370 min
Response: 0
Conc: N.D.



#13 Dieldrin

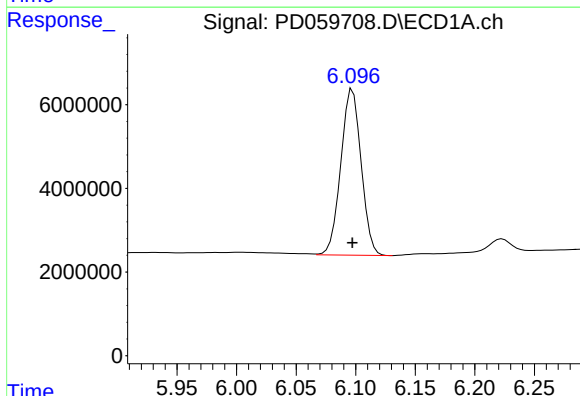
R.T.: 5.839 min
Delta R.T.: 0.000 min
Response: 64321971
Conc: 39.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



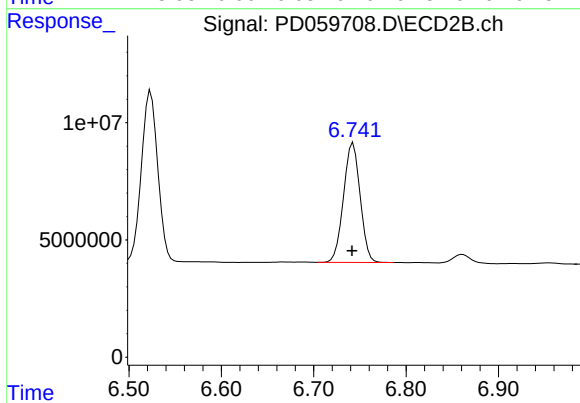
#13 Dieldrin

R.T.: 6.524 min
Delta R.T.: 0.000 min
Response: 90079551
Conc: 40.41 ng/ml



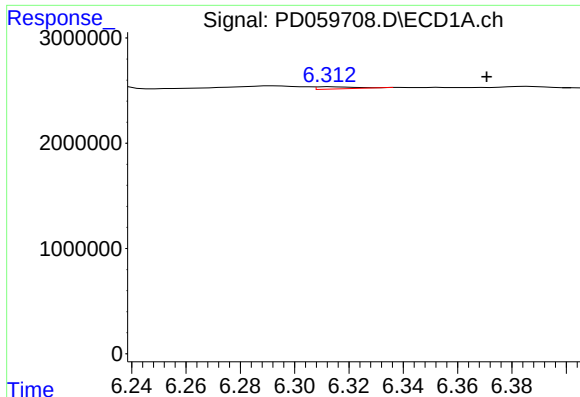
#14 Endrin

R.T.: 6.097 min
Delta R.T.: 0.000 min
Response: 47189535
Conc: 39.95 ng/ml



#14 Endrin

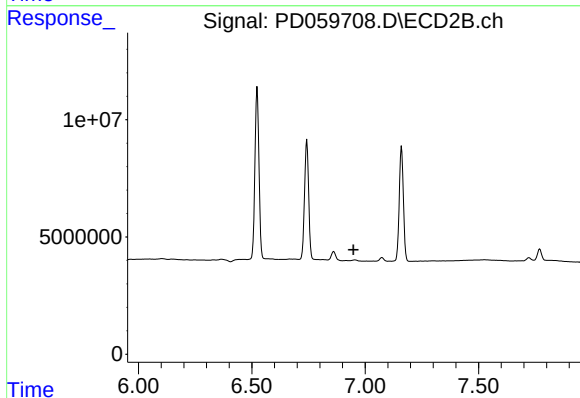
R.T.: 6.743 min
Delta R.T.: 0.001 min
Response: 63736049
Conc: 41.14 ng/ml



#15 Endosulfan II

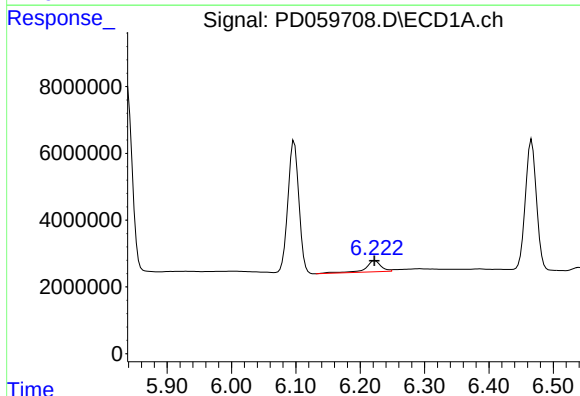
R.T.: 6.313 min
Delta R.T.: -0.057 min
Response: 250844
Conc: 0.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



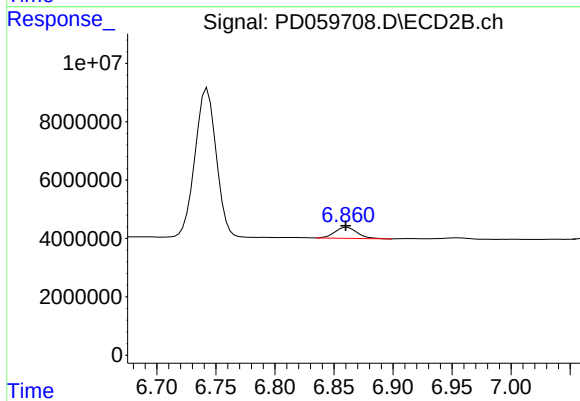
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.949 min
Response: 0
Conc: N.D.



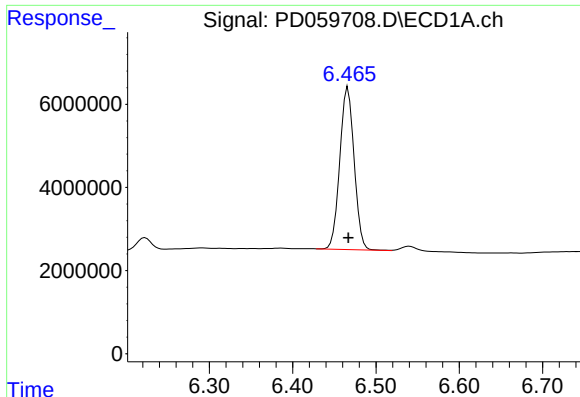
#16 4,4'-DDD

R.T.: 6.223 min
Delta R.T.: 0.000 min
Response: 5628609
Conc: 4.31 ng/ml



#16 4,4'-DDD

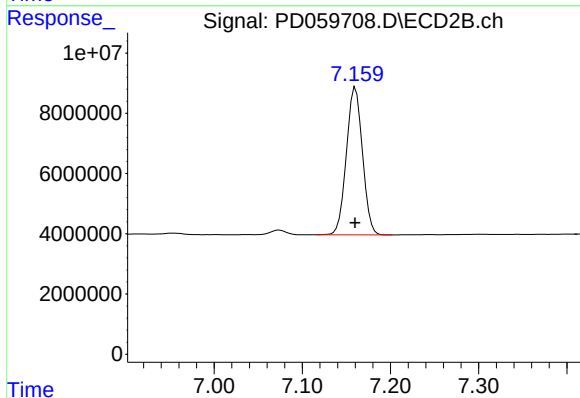
R.T.: 6.861 min
Delta R.T.: 0.001 min
Response: 5021126
Conc: 2.90 ng/ml



#17 4,4'-DDT

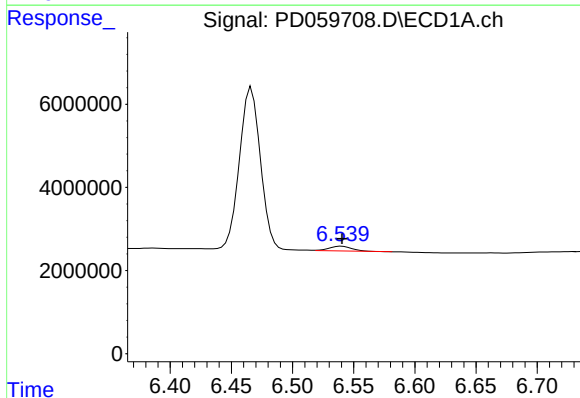
R.T.: 6.467 min
Delta R.T.: 0.000 min
Response: 46678263
Conc: 34.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



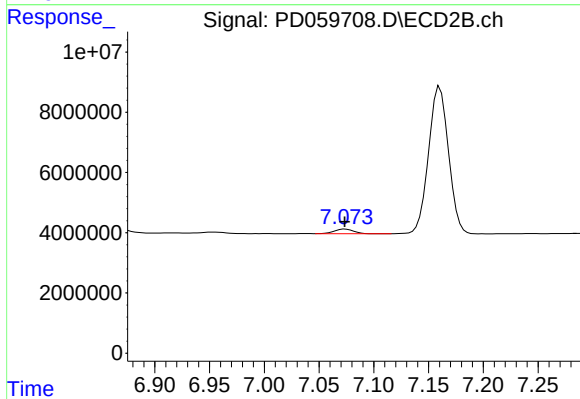
#17 4,4'-DDT

R.T.: 7.160 min
Delta R.T.: 0.000 min
Response: 62027639
Conc: 38.64 ng/ml



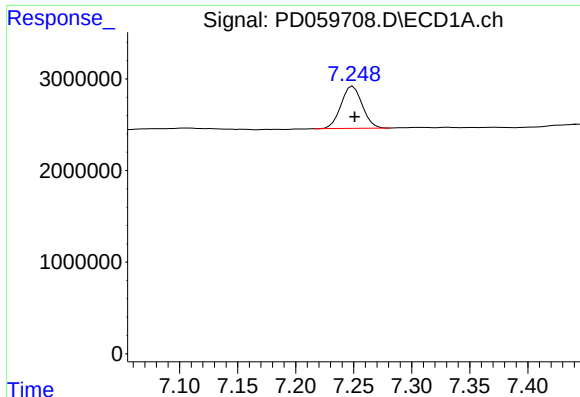
#18 Endrin aldehyde

R.T.: 6.540 min
Delta R.T.: 0.000 min
Response: 1400979
Conc: 1.34 ng/ml



#18 Endrin aldehyde

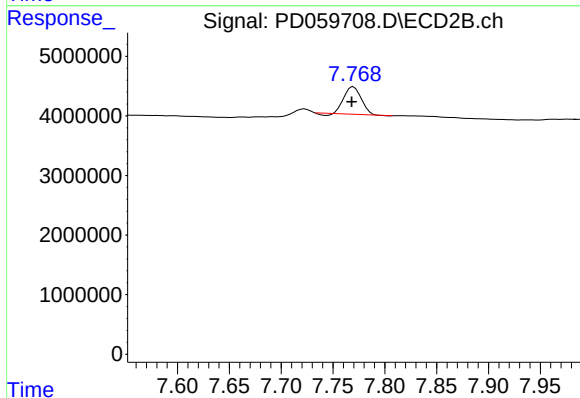
R.T.: 7.074 min
Delta R.T.: 0.000 min
Response: 1936038
Conc: 1.32 ng/ml



#21 Endrin ketone

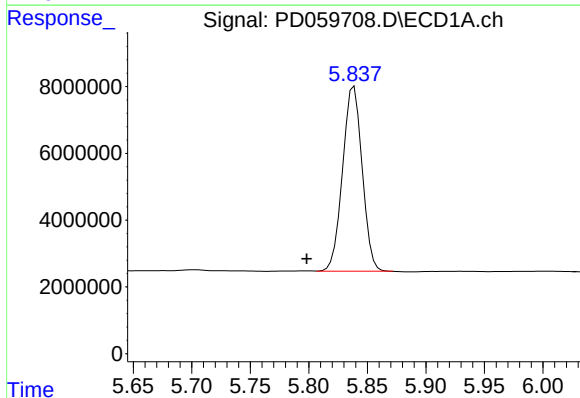
R.T.: 7.249 min
Delta R.T.: -0.002 min
Response: 5859088
Conc: 4.39 ng/ml

Instrument :
ECD_D
ClientSampleId :



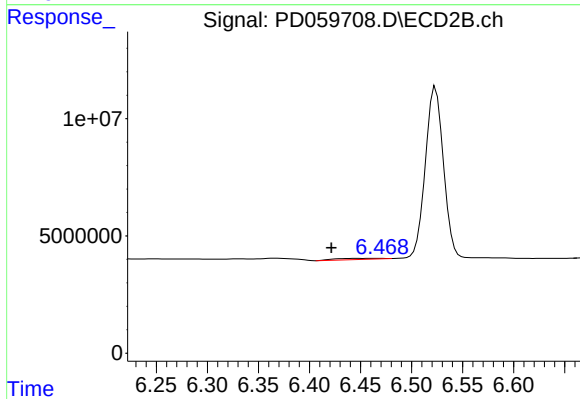
#21 Endrin ketone

R.T.: 7.770 min
Delta R.T.: 0.002 min
Response: 5121085
Conc: 2.85 ng/ml



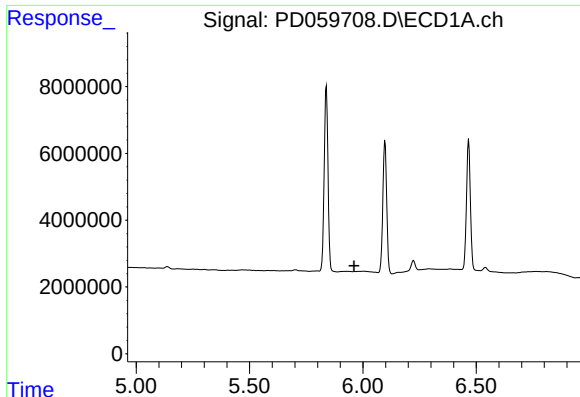
#22 Toxaphene-1

R.T.: 5.839 min
Delta R.T.: 0.040 min
Response: 64321971
Conc: 6499.16 ng/ml



#22 Toxaphene-1

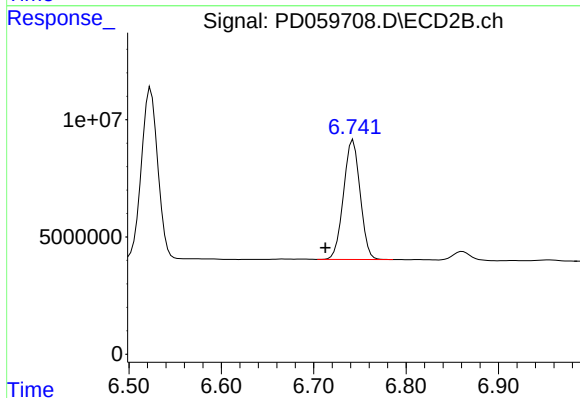
R.T.: 6.471 min
Delta R.T.: 0.049 min
Response: 1431688
Conc: 141.03 ng/ml



#23 Toxaphene-2

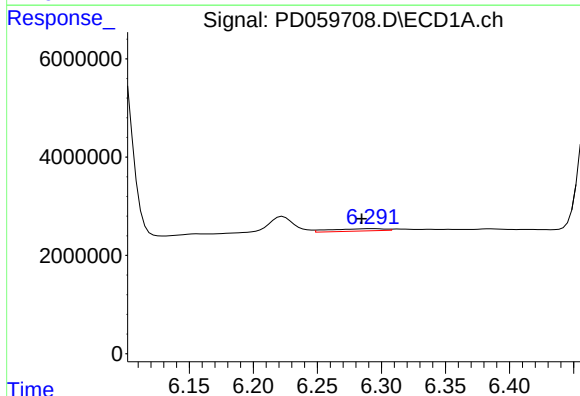
R.T.: 0.000 min
Exp R.T.: 5.961 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



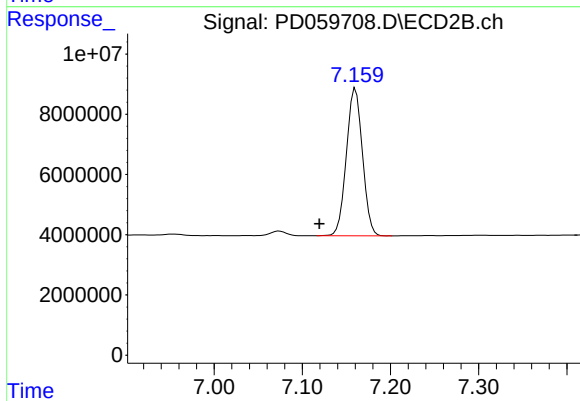
#23 Toxaphene-2

R.T.: 6.743 min
Delta R.T.: 0.030 min
Response: 63736049
Conc: 5051.44 ng/ml



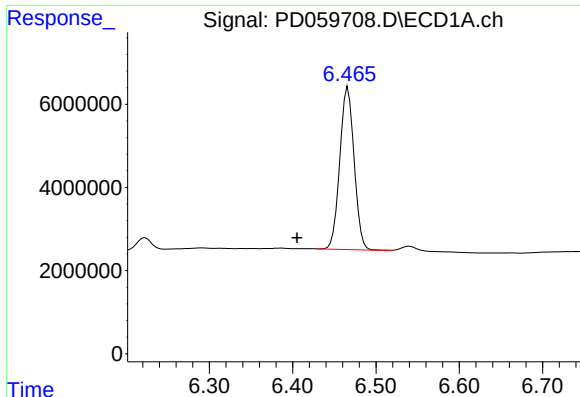
#24 Toxaphene-3

R.T.: 6.293 min
Delta R.T.: 0.008 min
Response: 1440764
Conc: 133.55 ng/ml



#24 Toxaphene-3

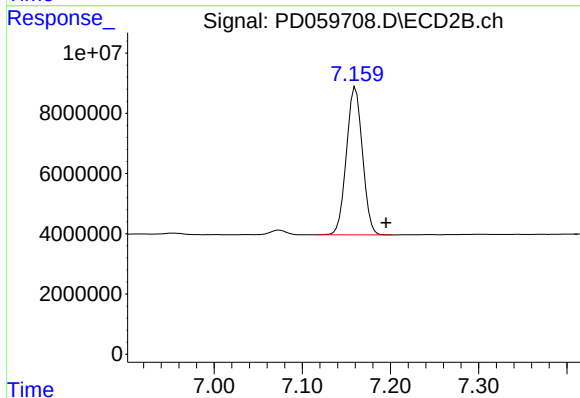
R.T.: 7.160 min
Delta R.T.: 0.041 min
Response: 62027639
Conc: 3574.56 ng/ml



#25 Toxaphene-4

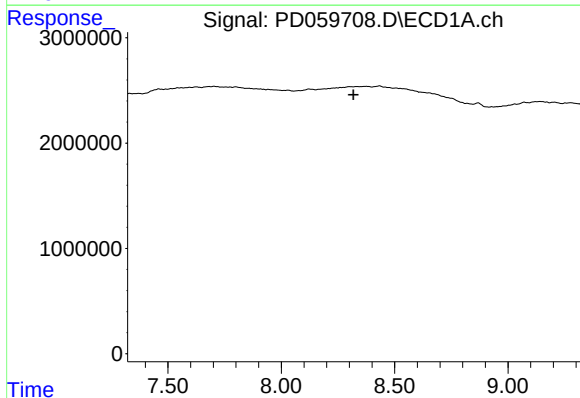
R.T.: 6.467 min
Delta R.T.: 0.061 min
Response: 46678263
Conc: 1934.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



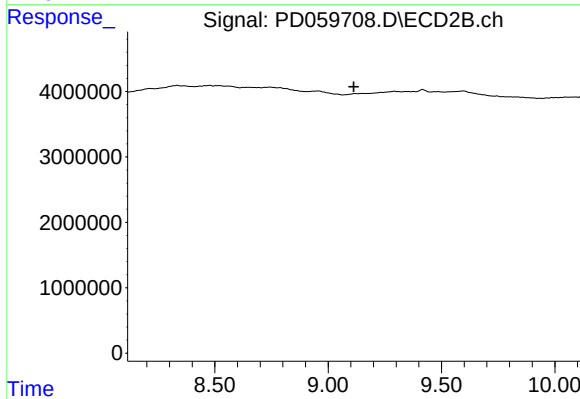
#25 Toxaphene-4

R.T.: 7.160 min
Delta R.T.: -0.035 min
Response: 62027639
Conc: 1336.91 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.319 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.113 min
Response: 0
Conc: N.D.