

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030124\
 Data File : PD081865.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2024 14:27
 Operator : AR\AJ
 Sample : P1603-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGSY7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 19:46:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 2024
 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

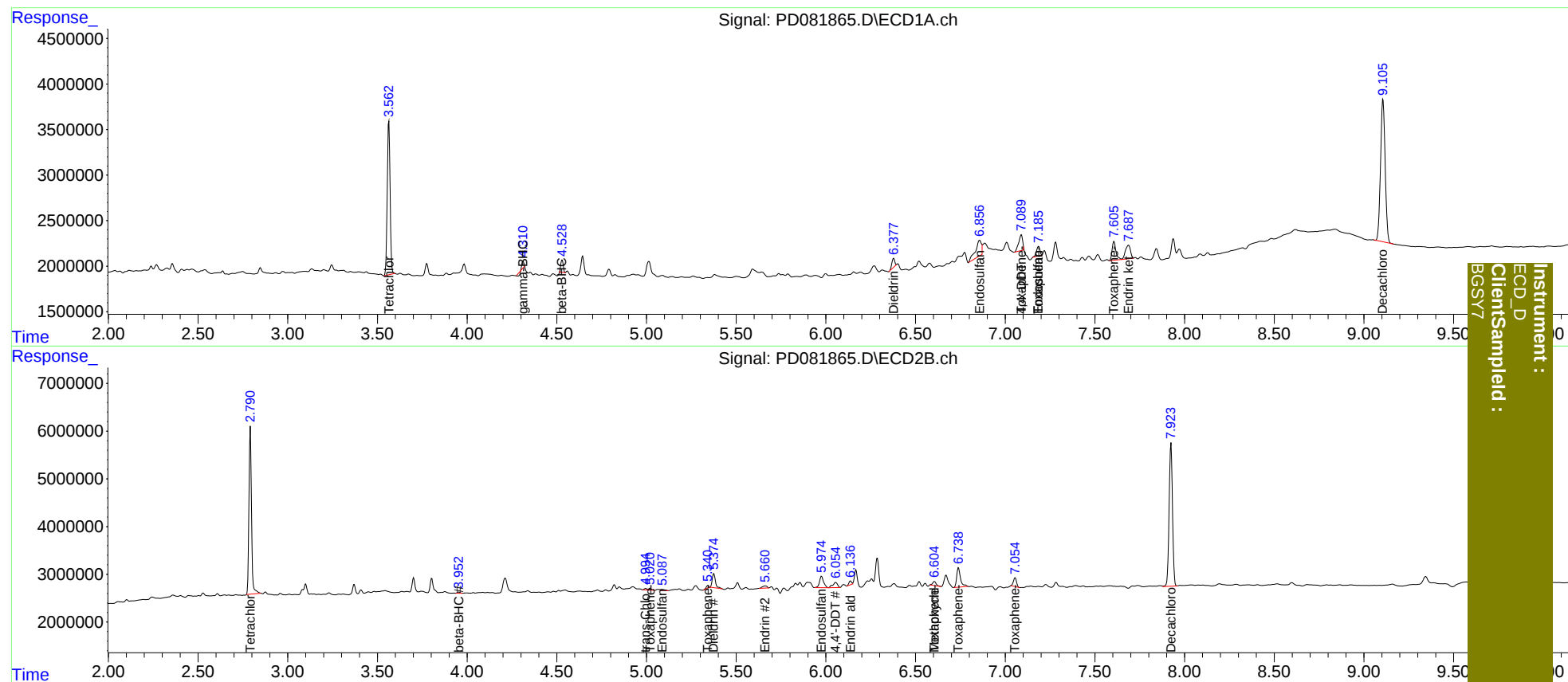
System Monitoring Compounds							
1)	SA Tetrachlo...	3.564	2.792	18581805	34456027	13.592	14.055
27)	SA Decachlor...	9.106	7.924	27936742	39262551	14.480	15.827
Target Compounds							
3)	MA gamma-BHC...	4.312f	3.636	398871	233153	0.173	<MDL #
4)	MA Heptachlor	0.000	3.954	0	245083	N.D.	<MDL
5)	MB Aldrin	0.000	4.268	0	166979	N.D.	<MDL
6)	B beta-BHC	4.530	3.954f	1314930	245083	1.265	0.145 #
8)	B Heptachlo...	0.000	4.727	0	256658	N.D.	<MDL
9)	A Endosulfan I	0.000	5.088	0	384306	N.D.	0.128
10)	B trans-Chl...	0.000	4.995	0	327278	N.D.	0.105
11)	B cis-Chlor...	0.000	5.064	0	273541	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.233	0	131319	N.D.	<MDL
13)	MA Dieldrin	6.378	5.376	1047972	3699895	0.472	1.126 #
14)	MA Endrin	0.000	5.662	0	806140	N.D.	0.281
15)	B Endosulfa...	6.857	5.976	4049053	3811131	2.097	1.350 #
17)	MA 4,4'-DDT	7.090	6.055	2594270	2031539	1.493	0.787 #
18)	B Endrin al...	0.000	6.138	0	786090	N.D.	0.363
19)	B Endosulfa...	7.186	6.348	1359729	159024	0.743	<MDL #
20)	A Methoxychlor	0.000	6.606	0	1160465	N.D.	0.869
21)	B Endrin ke...	7.688	0.000	2890328	0	1.495	N.D. #
22)	Toxaphene-1	0.000	5.021	0	466498	N.D.	28.493
23)	Toxaphene-2	0.000	5.342	0	531067	N.D.	31.160
24)	Toxaphene-3	7.090	6.606	2594270	1160465	49.055	19.826 #
25)	Toxaphene-4	7.186	6.740	1359729	6023870	34.373	75.699 #
26)	Toxaphene-5	7.607	7.056	3046027	2188445	102.704	67.488 #

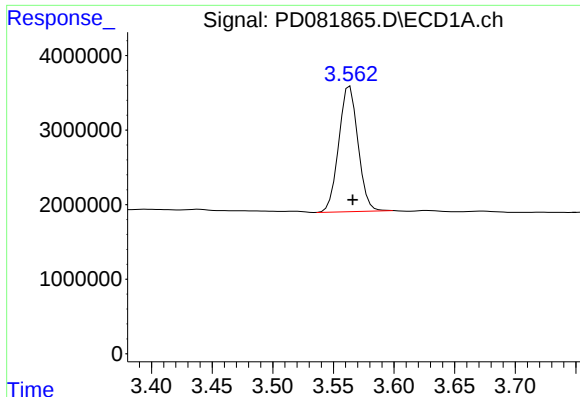
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030124\
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Acq On : 01 Mar 2024 14:27
Operator : AR\AJ
Sample : P1603-05
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Mar 01 19:46:04 2024
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Quant Title : GC Extractables
QLast Update : Mon Feb 12 17:06:05 2024
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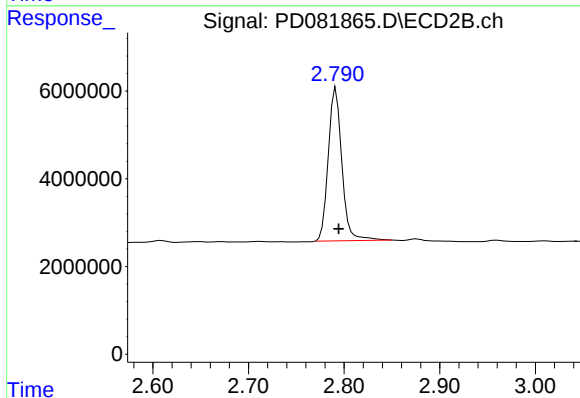




#1 Tetrachloro-m-xylene

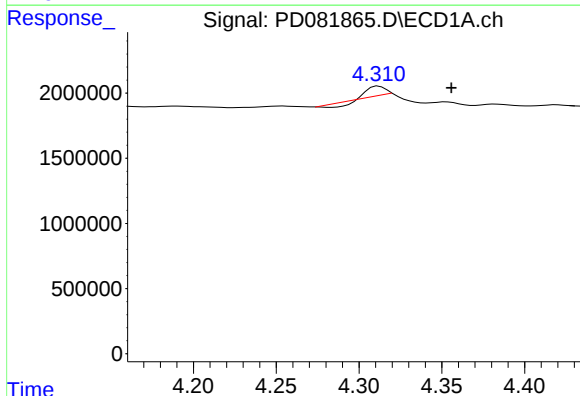
R.T.: 3.564 min
Delta R.T.: -0.002 min
Response: 18581805
Conc: 13.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSY7



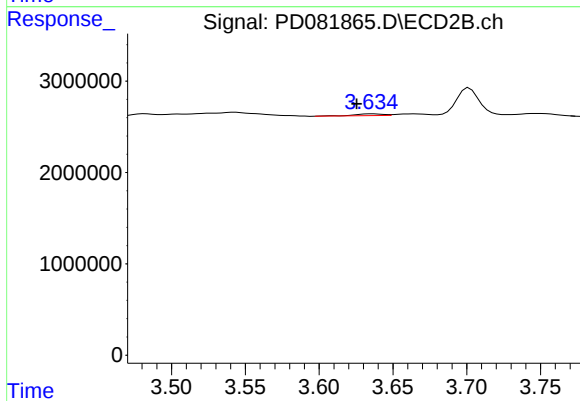
#1 Tetrachloro-m-xylene

R.T.: 2.792 min
Delta R.T.: -0.003 min
Response: 34456027
Conc: 14.05 ng/ml



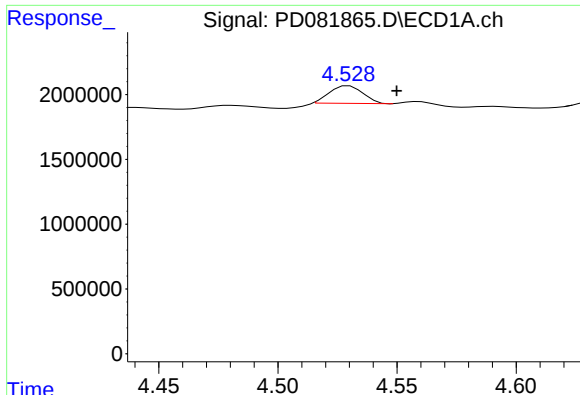
#3 gamma-BHC (Lindane)

R.T.: 4.312 min
Delta R.T.: -0.044 min
Response: 398871
Conc: 0.17 ng/ml



#3 gamma-BHC (Lindane)

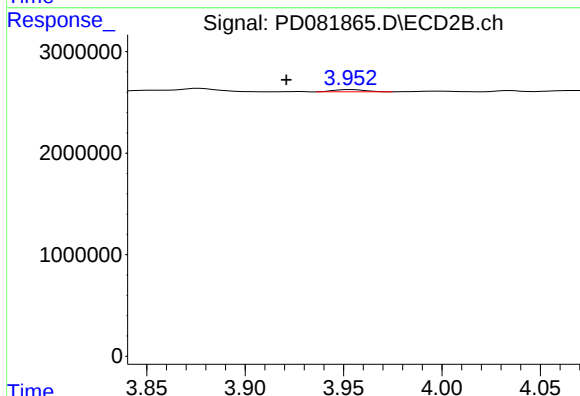
R.T.: 3.636 min
Delta R.T.: 0.011 min
Response: 233153
Conc: N.D.



#6 beta-BHC

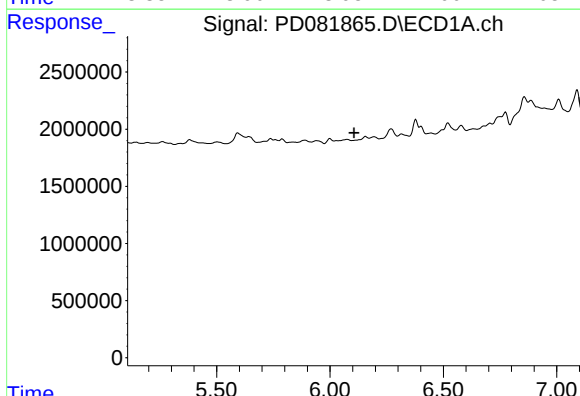
R.T.: 4.530 min
Delta R.T.: -0.020 min
Response: 1314930
Conc: 1.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSY7



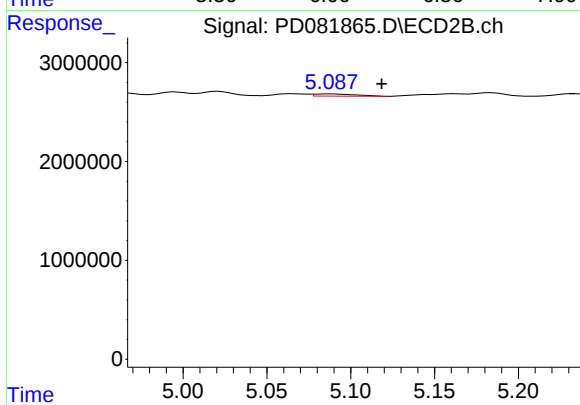
#6 beta-BHC

R.T.: 3.954 min
Delta R.T.: 0.033 min
Response: 245083
Conc: 0.15 ng/ml



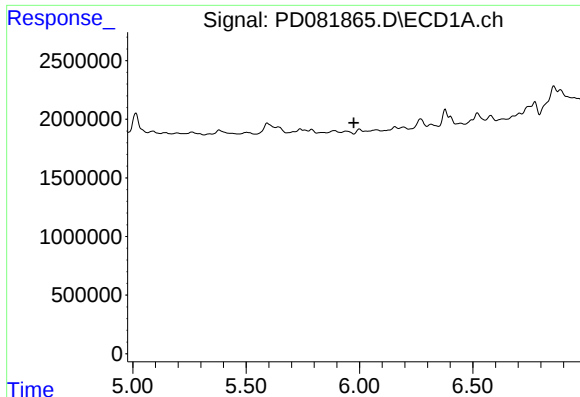
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.106 min
Response: 0
Conc: N.D.



#9 Endosulfan I

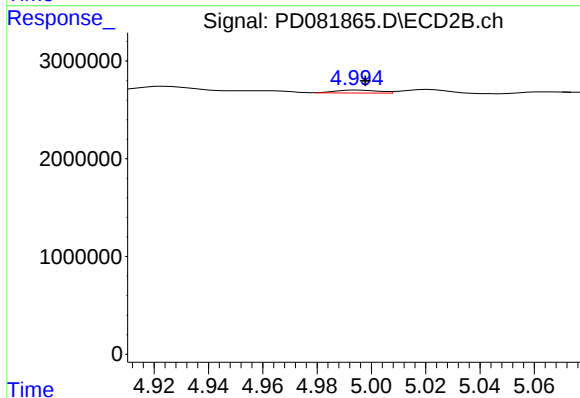
R.T.: 5.088 min
Delta R.T.: -0.031 min
Response: 384306
Conc: 0.13 ng/ml



#10 trans-Chlordane

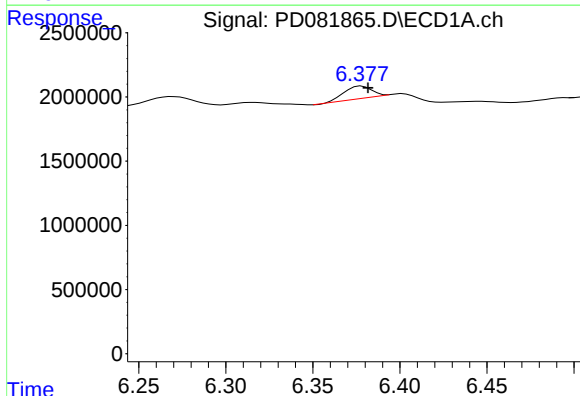
R.T.: 0.000 min
Exp R.T.: 5.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSY7



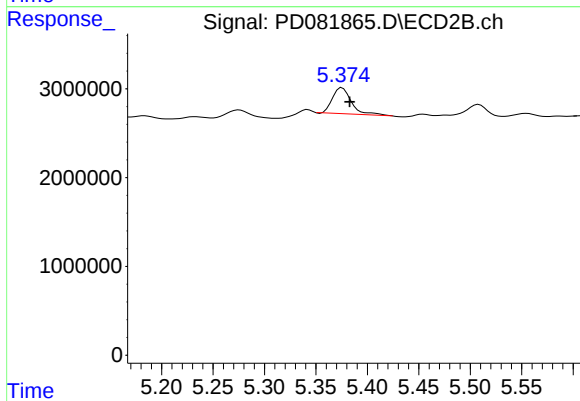
#10 trans-Chlordane

R.T.: 4.995 min
Delta R.T.: -0.003 min
Response: 327278
Conc: 0.10 ng/ml



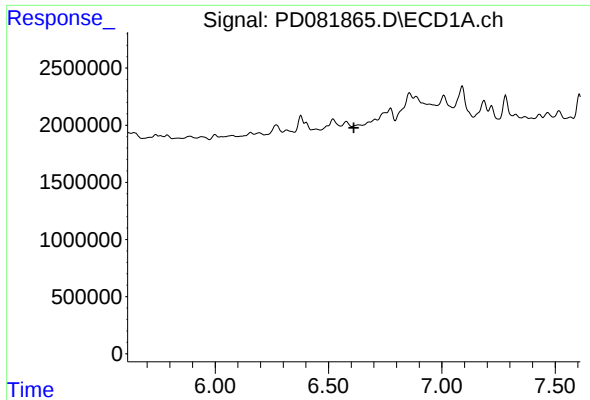
#13 Dieldrin

R.T.: 6.378 min
Delta R.T.: -0.004 min
Response: 1047972
Conc: 0.47 ng/ml



#13 Dieldrin

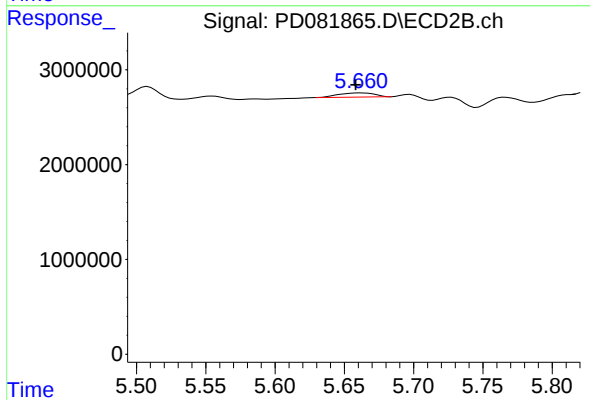
R.T.: 5.376 min
Delta R.T.: -0.007 min
Response: 3699895
Conc: 1.13 ng/ml



#14 Endrin

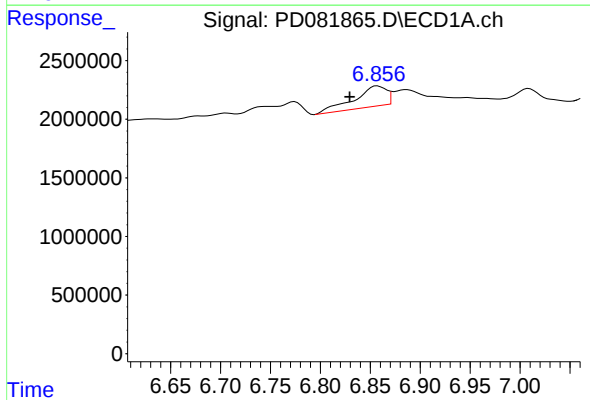
R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSY7



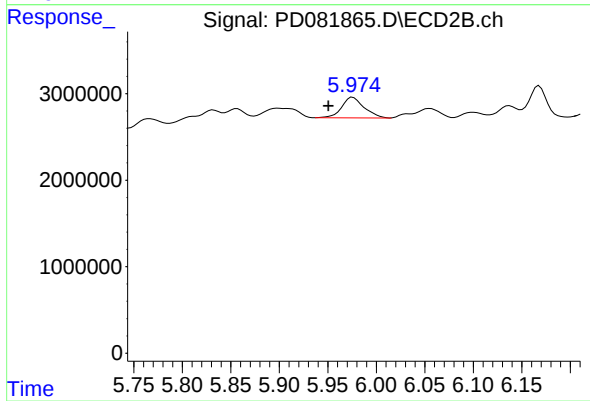
#14 Endrin

R.T.: 5.662 min
Delta R.T.: 0.004 min
Response: 806140
Conc: 0.28 ng/ml



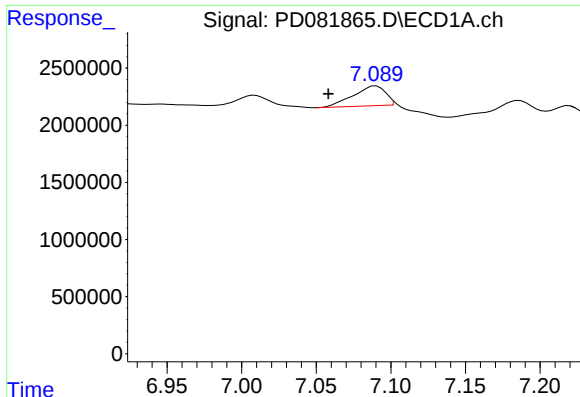
#15 Endosulfan II

R.T.: 6.857 min
Delta R.T.: 0.028 min
Response: 4049053
Conc: 2.10 ng/ml



#15 Endosulfan II

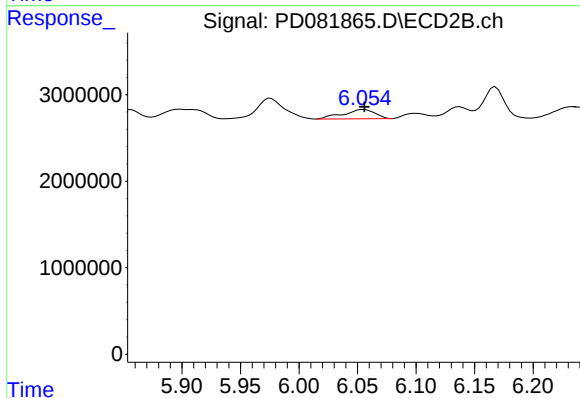
R.T.: 5.976 min
Delta R.T.: 0.025 min
Response: 3811131
Conc: 1.35 ng/ml



#17 4,4'-DDT

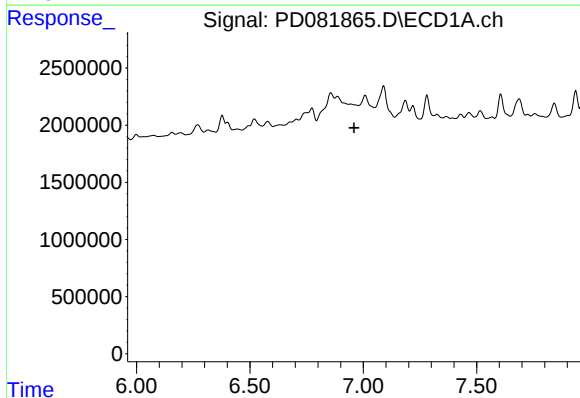
R.T.: 7.090 min
Delta R.T.: 0.032 min
Response: 2594270
Conc: 1.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSY7



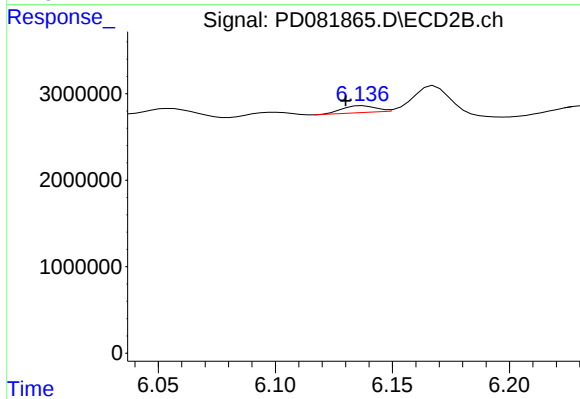
#17 4,4'-DDT

R.T.: 6.055 min
Delta R.T.: 0.000 min
Response: 2031539
Conc: 0.79 ng/ml



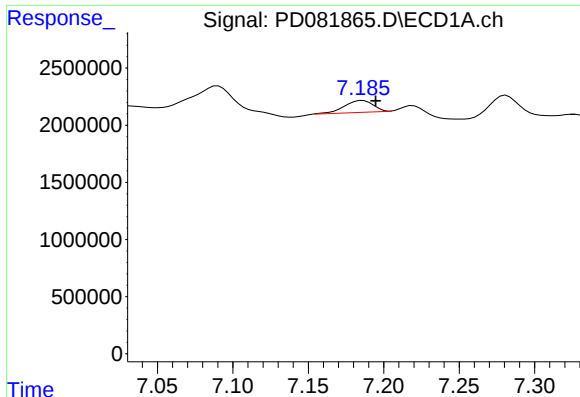
#18 Endrin aldehyde

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



#18 Endrin aldehyde

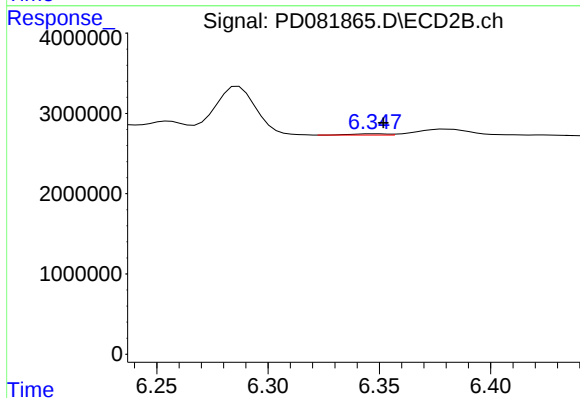
R.T.: 6.138 min
Delta R.T.: 0.007 min
Response: 786090
Conc: 0.36 ng/ml



#19 Endosulfan Sulfate

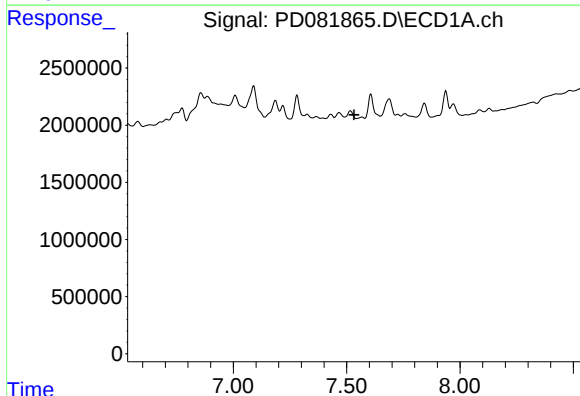
R.T.: 7.186 min
Delta R.T.: -0.009 min
Response: 1359729
Conc: 0.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSY7



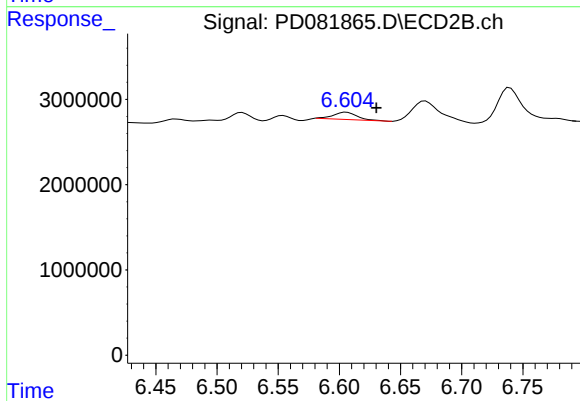
#19 Endosulfan Sulfate

R.T.: 6.348 min
Delta R.T.: -0.004 min
Response: 159024
Conc: N.D.



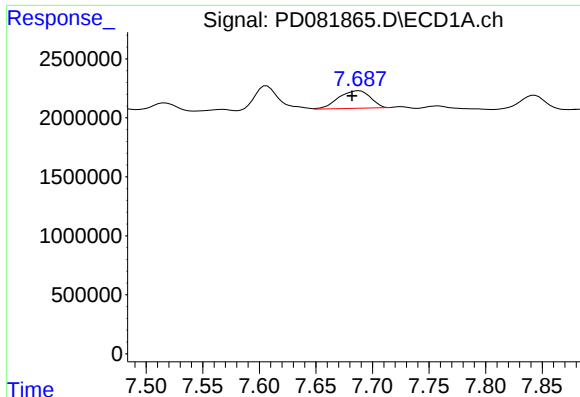
#20 Methoxychlor

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



#20 Methoxychlor

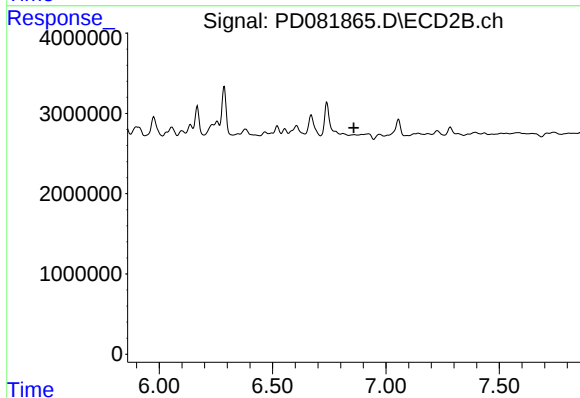
R.T.: 6.606 min
Delta R.T.: -0.024 min
Response: 1160465
Conc: 0.87 ng/ml



#21 Endrin ketone

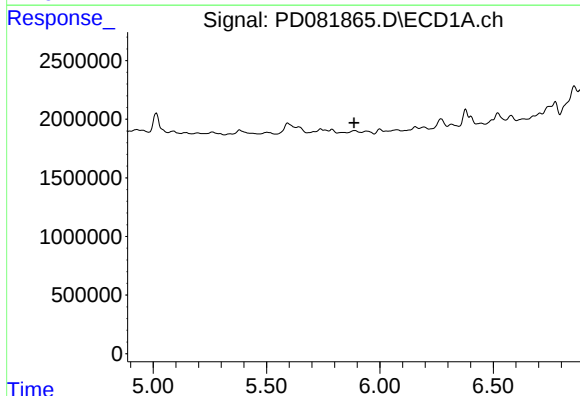
R.T.: 7.688 min
Delta R.T.: 0.006 min
Response: 2890328
Conc: 1.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSY7



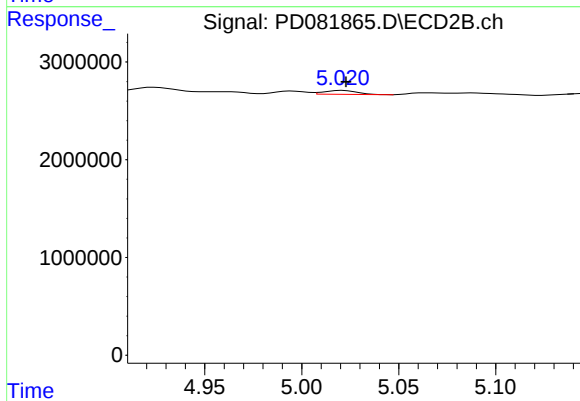
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.859 min
Response: 0
Conc: N.D.



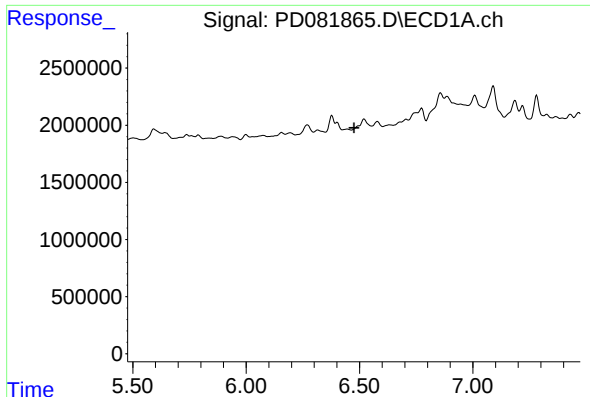
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.886 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

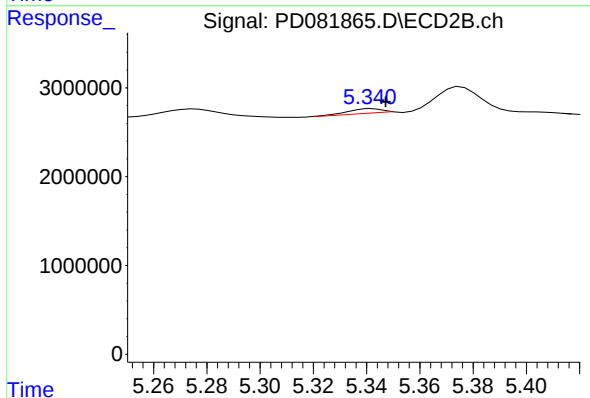
R.T.: 5.021 min
Delta R.T.: -0.002 min
Response: 466498
Conc: 28.49 ng/ml



#23 Toxaphene-2

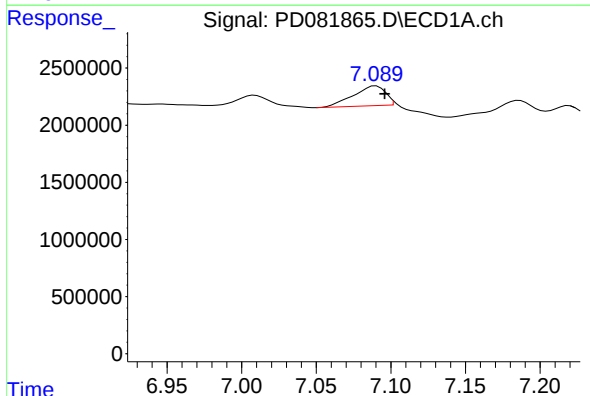
R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSY7



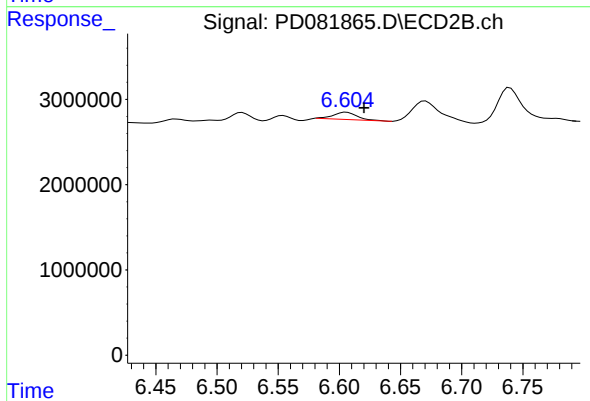
#23 Toxaphene-2

R.T.: 5.342 min
Delta R.T.: -0.005 min
Response: 531067
Conc: 31.16 ng/ml



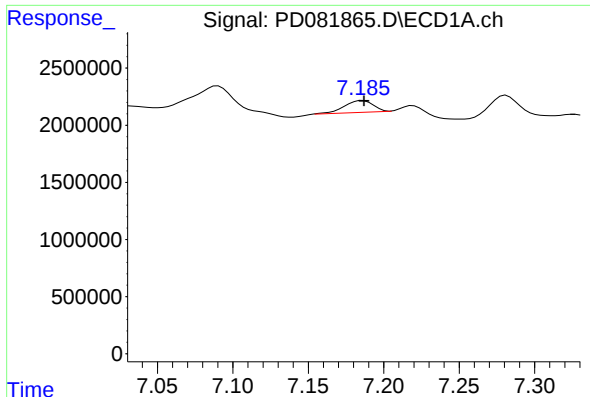
#24 Toxaphene-3

R.T.: 7.090 min
Delta R.T.: -0.006 min
Response: 2594270
Conc: 49.06 ng/ml



#24 Toxaphene-3

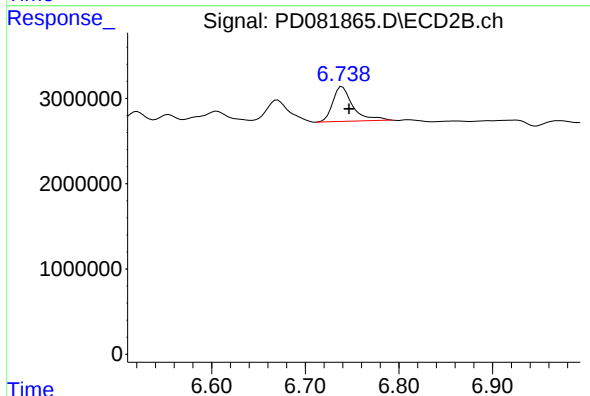
R.T.: 6.606 min
Delta R.T.: -0.014 min
Response: 1160465
Conc: 19.83 ng/ml



#25 Toxaphene-4

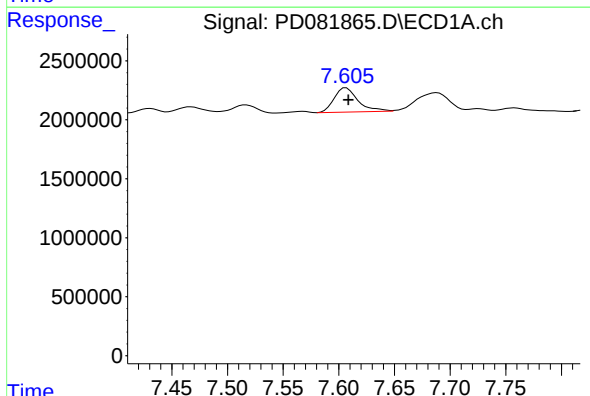
R.T.: 7.186 min
Delta R.T.: 0.000 min
Response: 1359729
Conc: 34.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSY7



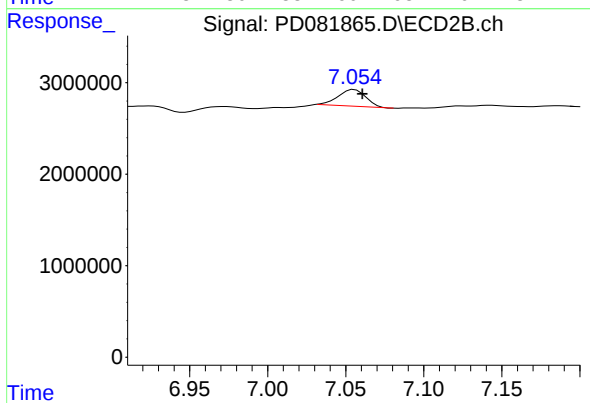
#25 Toxaphene-4

R.T.: 6.740 min
Delta R.T.: -0.007 min
Response: 6023870
Conc: 75.70 ng/ml



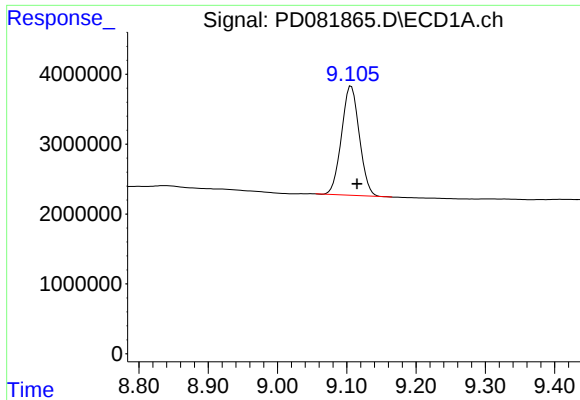
#26 Toxaphene-5

R.T.: 7.607 min
Delta R.T.: -0.002 min
Response: 3046027
Conc: 102.70 ng/ml



#26 Toxaphene-5

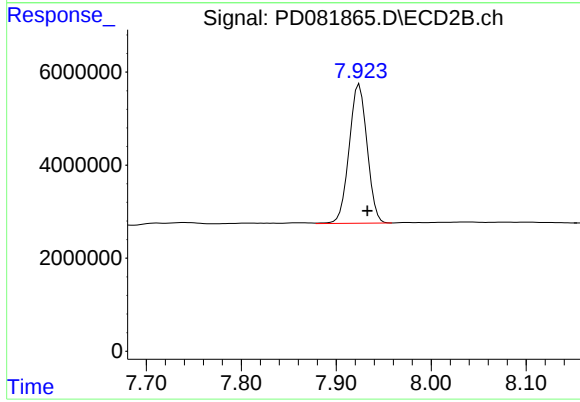
R.T.: 7.056 min
Delta R.T.: -0.005 min
Response: 2188445
Conc: 67.49 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.106 min
Delta R.T.: -0.008 min
Response: 27936742
Conc: 14.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSY7



#27 Decachlorobiphenyl

R.T.: 7.924 min
Delta R.T.: -0.008 min
Response: 39262551
Conc: 15.83 ng/ml