

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030424\
 Data File : PD081914.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2024 15:56
 Operator : AR\AJ
 Sample : P1605-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGRJ1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 21:17:54 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

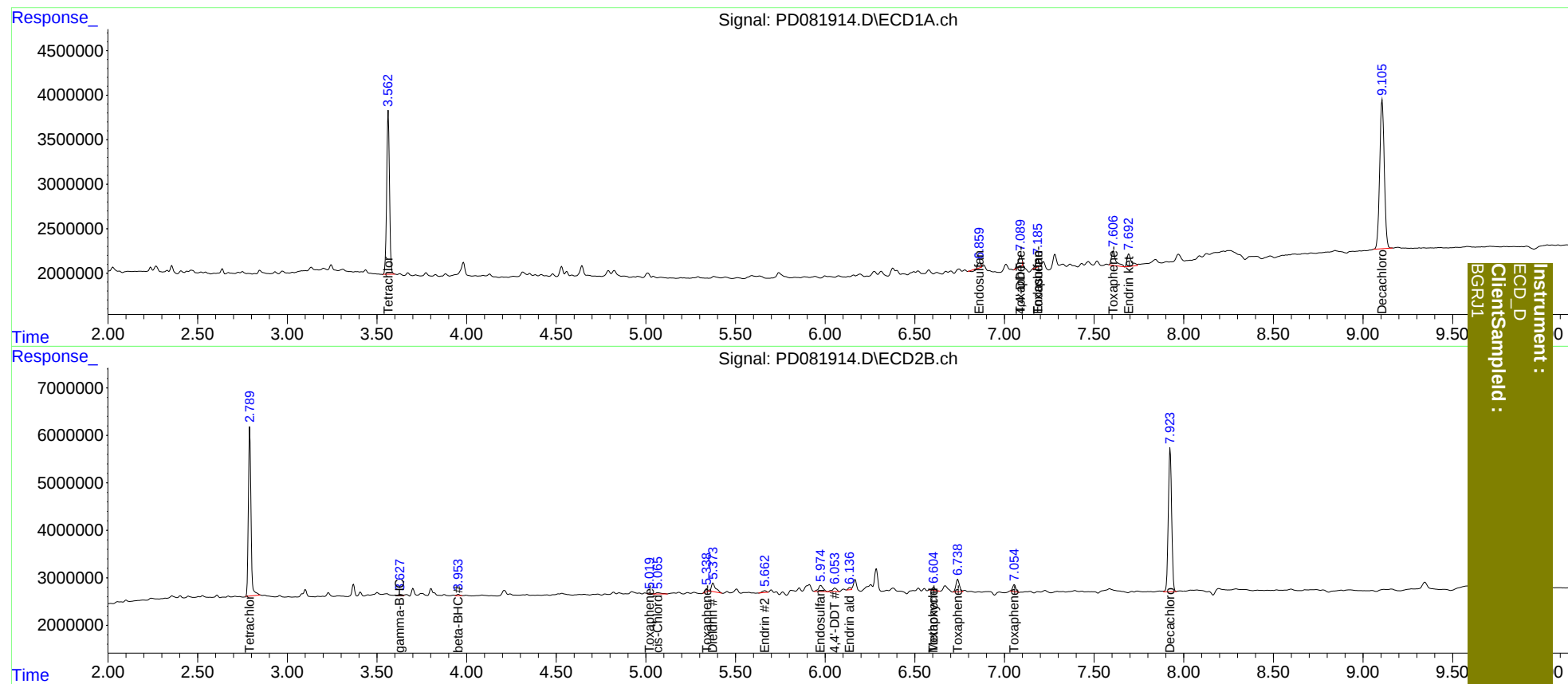
System Monitoring Compounds							
1)	SA Tetrachlo...	3.563	2.791	20017555	35706937	14.642	14.565
27)	SA Decachlor...	9.107	7.924	29850729	39113099	15.472	15.767
Target Compounds							
3)	MA gamma-BHC...	0.000	3.629	0	383037	N.D.	0.106
4)	MA Heptachlor	0.000	3.954	0	319863	N.D.	<MDL
5)	MB Aldrin	0.000	4.243	0	316869	N.D.	<MDL
6)	B beta-BHC	0.000	3.954f	0	319863	N.D.	0.189
8)	B Heptachlo...	0.000	4.772	0	192132	N.D.	<MDL
9)	A Endosulfan I	0.000	5.157f	0	158484	N.D.	<MDL
10)	B trans-Chl...	0.000	4.995	0	220866	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.066	0	544582	N.D.	0.170
12)	B 4,4'-DDE	0.000	5.233	0	125763	N.D.	<MDL
13)	MA Dieldrin	0.000	5.375	0	2836677	N.D.	0.864
14)	MA Endrin	0.000	5.664	0	585683	N.D.	0.204
15)	B Endosulfa...	6.860	5.975	433623	2367473	0.225	0.839 #
17)	MA 4,4'-DDT	7.091	6.054	1846587	1291495	1.063	0.500 #
18)	B Endrin al...	0.000	6.138	0	457827	N.D.	0.211
19)	B Endosulfa...	7.186	6.344	1135381	220805	0.620	<MDL #
20)	A Methoxychlor	0.000	6.605	0	740227	N.D.	0.554
21)	B Endrin ke...	7.694	0.000	2372807	0	1.227	N.D. #
22)	Toxaphene-1	0.000	5.020	0	248351	N.D.	15.169
23)	Toxaphene-2	0.000	5.340	0	686394	N.D.	40.274
24)	Toxaphene-3	7.091	6.605	1846587	740227	34.917	12.647 #
25)	Toxaphene-4	7.186	6.739	1135381	3606352	28.702	45.319 #
26)	Toxaphene-5	7.607	7.055	2808498	1754425	94.695	54.104 #

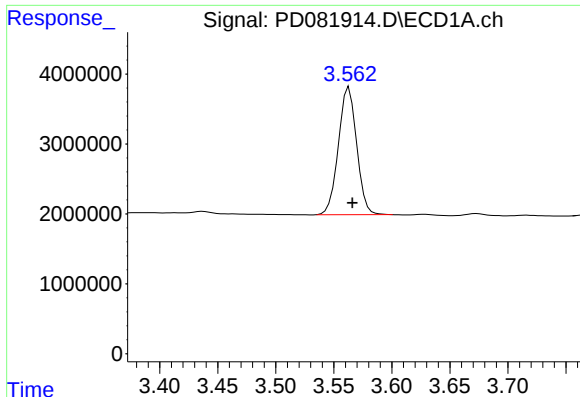
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 04 Mar 2024 15:56
Operator : AR\AJ
Sample : P1605-02
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ALS Vial : 18 Sample Multiplier: 1

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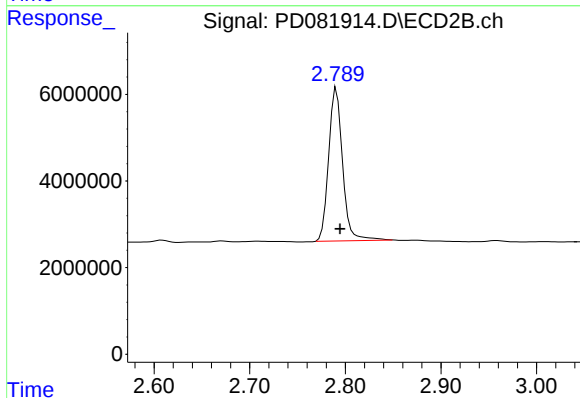




#1 Tetrachloro-m-xylene

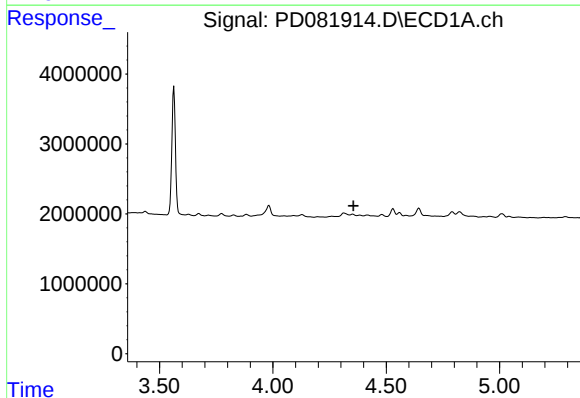
R.T.: 3.563 min
Delta R.T.: -0.003 min
Response: 20017555
Conc: 14.64 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRJ1



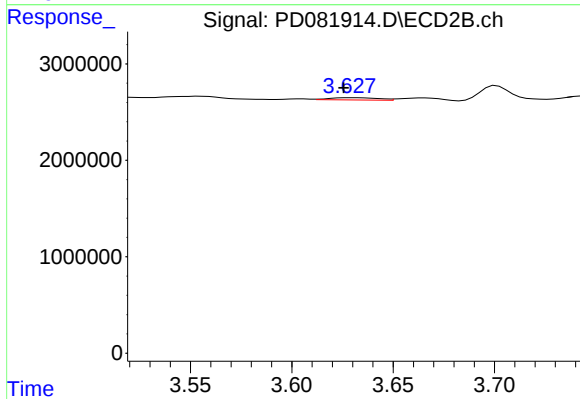
#1 Tetrachloro-m-xylene

R.T.: 2.791 min
Delta R.T.: -0.004 min
Response: 35706937
Conc: 14.57 ng/ml



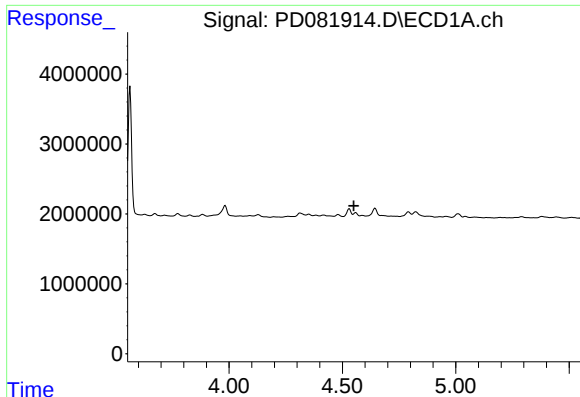
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.356 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

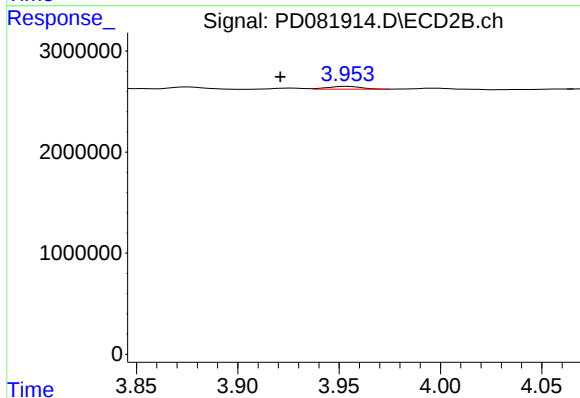
R.T.: 3.629 min
Delta R.T.: 0.004 min
Response: 383037
Conc: 0.11 ng/ml



#6 beta-BHC

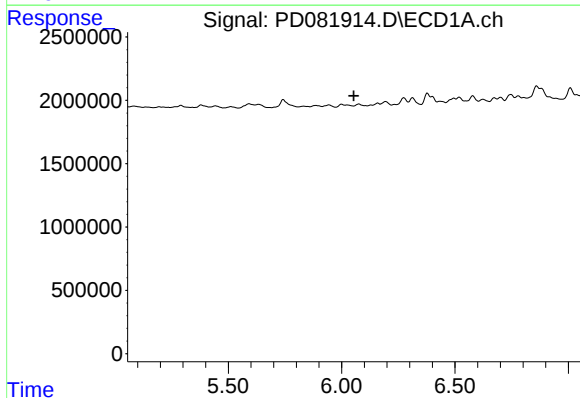
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRJ1



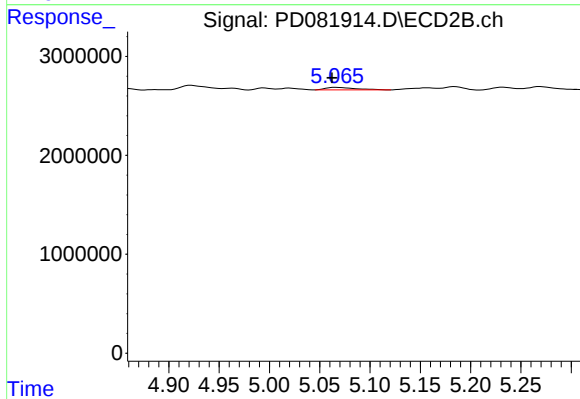
#6 beta-BHC

R.T.: 3.954 min
Delta R.T.: 0.033 min
Response: 319863
Conc: 0.19 ng/ml



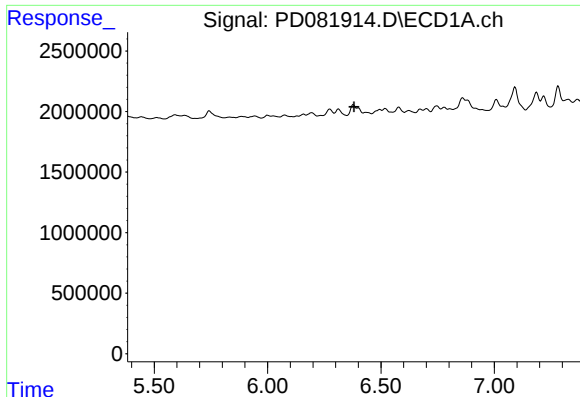
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.054 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

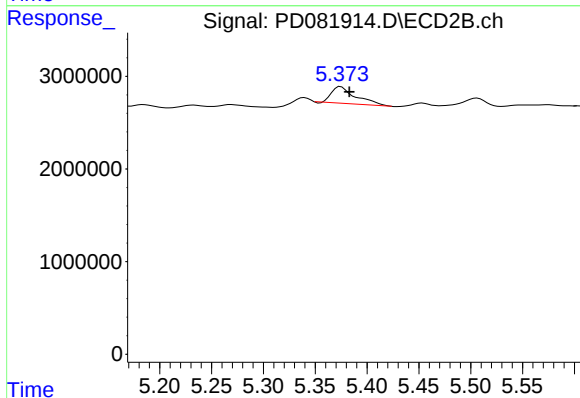
R.T.: 5.066 min
Delta R.T.: 0.004 min
Response: 544582
Conc: 0.17 ng/ml



#13 Dieldrin

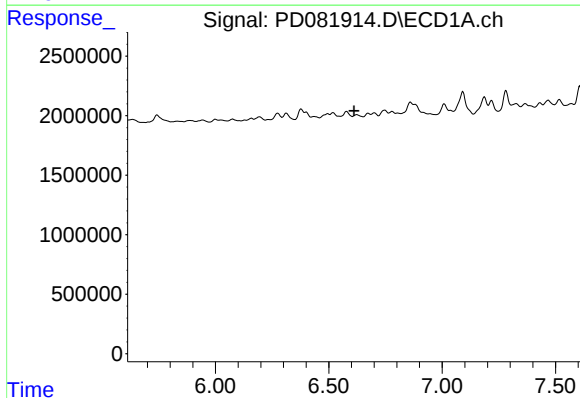
R.T.: 0.000 min
Exp R.T.: 6.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRJ1



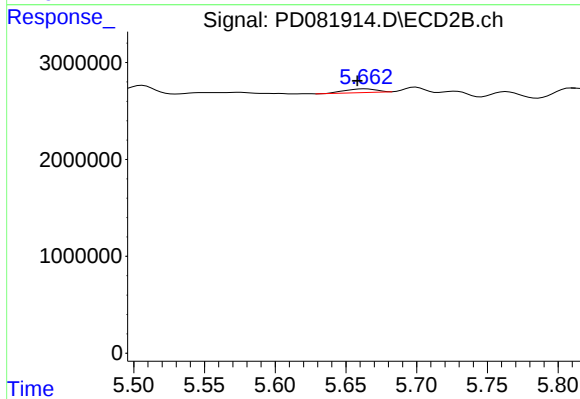
#13 Dieldrin

R.T.: 5.375 min
Delta R.T.: -0.008 min
Response: 2836677
Conc: 0.86 ng/ml



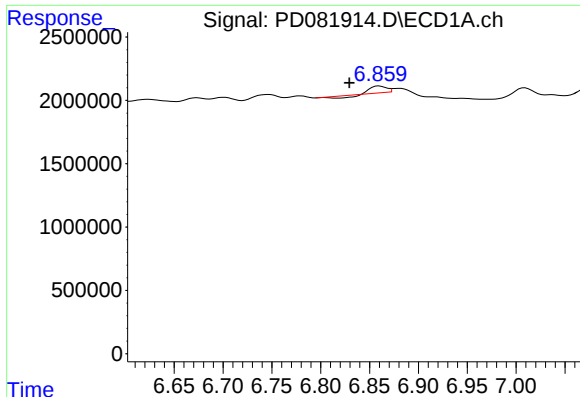
#14 Endrin

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



#14 Endrin

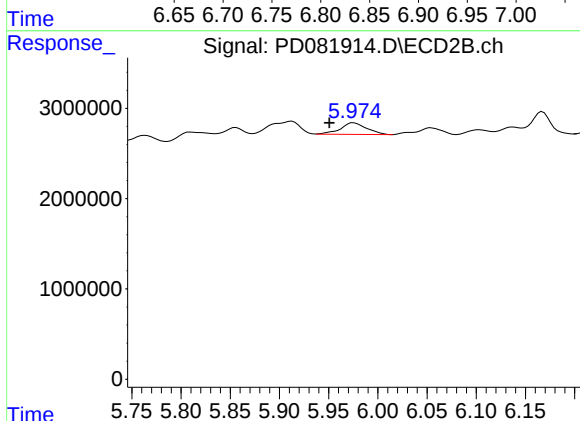
R.T.: 5.664 min
Delta R.T.: 0.006 min
Response: 585683
Conc: 0.20 ng/ml



#15 Endosulfan II

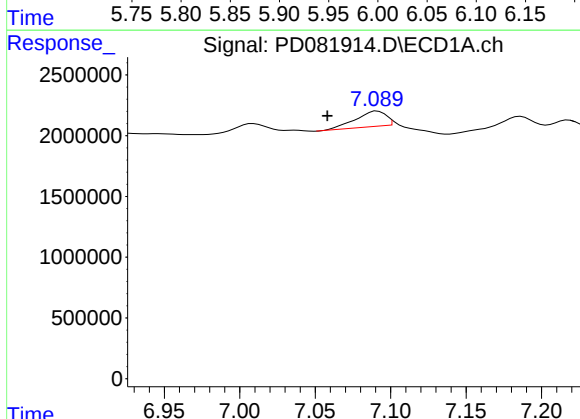
R.T.: 6.860 min
Delta R.T.: 0.031 min
Response: 433623
Conc: 0.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRJ1



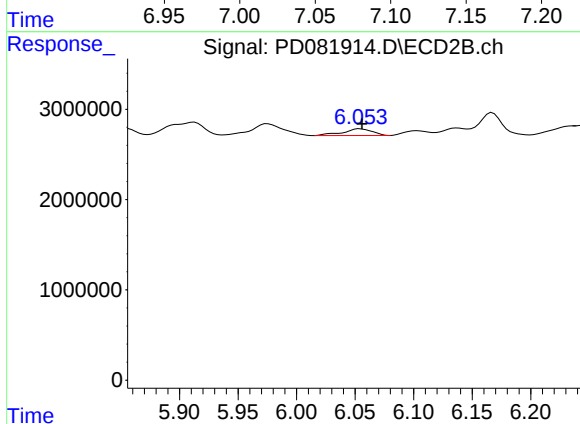
#15 Endosulfan II

R.T.: 5.975 min
Delta R.T.: 0.025 min
Response: 2367473
Conc: 0.84 ng/ml



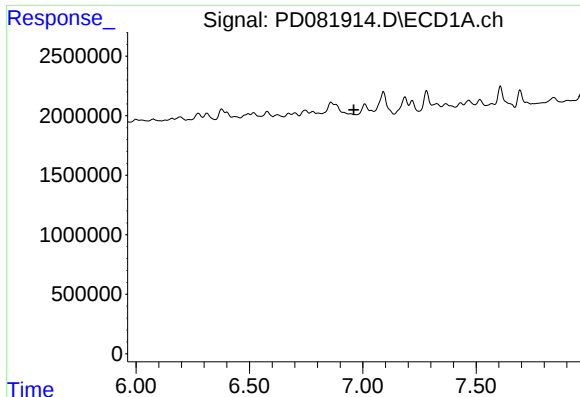
#17 4,4'-DDT

R.T.: 7.091 min
Delta R.T.: 0.033 min
Response: 1846587
Conc: 1.06 ng/ml



#17 4,4'-DDT

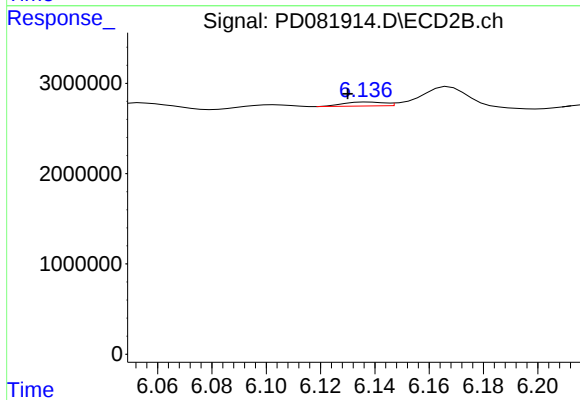
R.T.: 6.054 min
Delta R.T.: -0.002 min
Response: 1291495
Conc: 0.50 ng/ml



#18 Endrin aldehyde

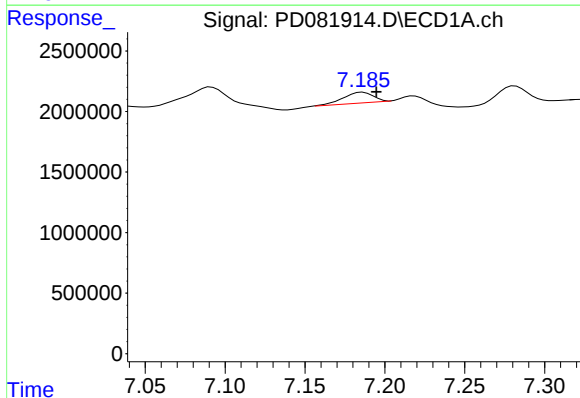
R.T.: 0.000 min
Exp R.T.: 6.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRJ1



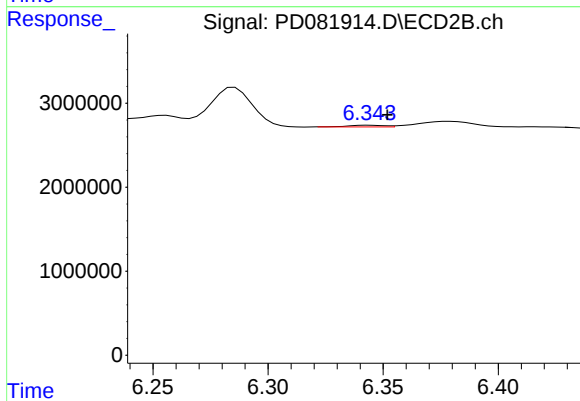
#18 Endrin aldehyde

R.T.: 6.138 min
Delta R.T.: 0.008 min
Response: 457827
Conc: 0.21 ng/ml



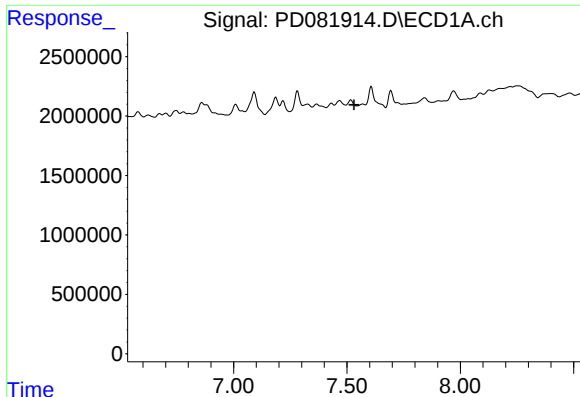
#19 Endosulfan Sulfate

R.T.: 7.186 min
Delta R.T.: -0.009 min
Response: 1135381
Conc: 0.62 ng/ml



#19 Endosulfan Sulfate

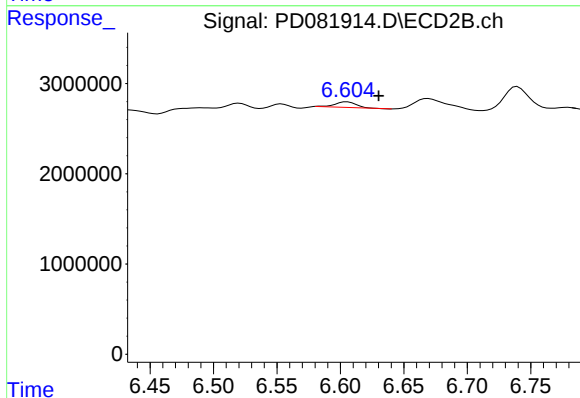
R.T.: 6.344 min
Delta R.T.: -0.008 min
Response: 220805
Conc: N.D.



#20 Methoxychlor

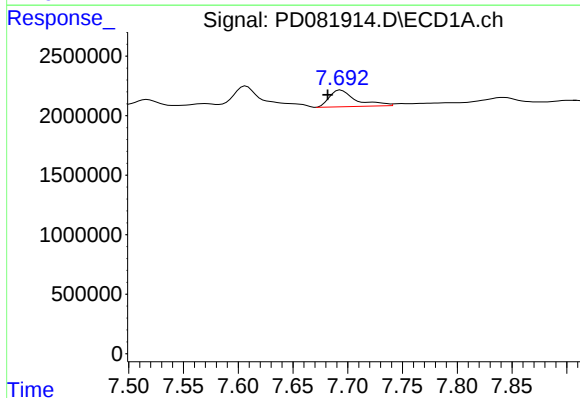
R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRJ1



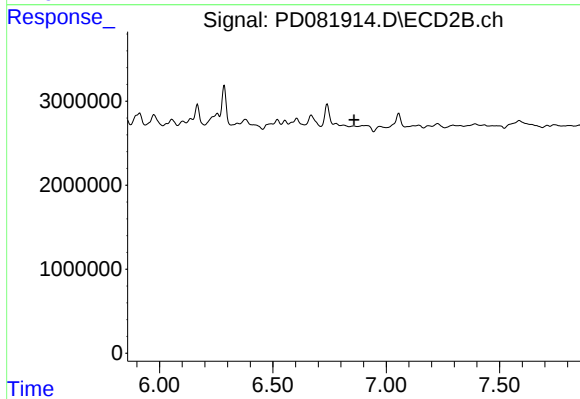
#20 Methoxychlor

R.T.: 6.605 min
Delta R.T.: -0.025 min
Response: 740227
Conc: 0.55 ng/ml



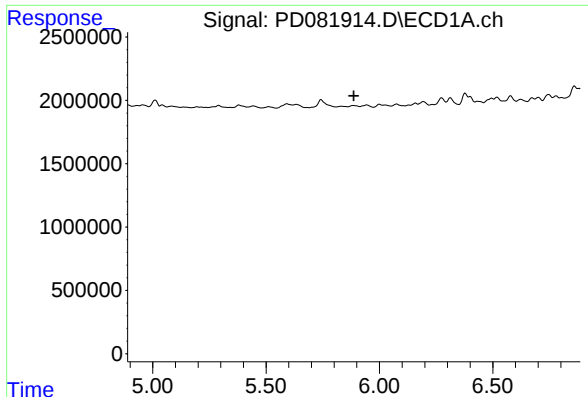
#21 Endrin ketone

R.T.: 7.694 min
Delta R.T.: 0.012 min
Response: 2372807
Conc: 1.23 ng/ml



#21 Endrin ketone

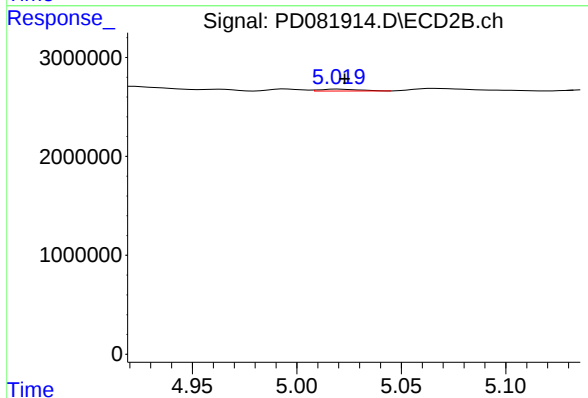
R.T.: 0.000 min
Exp R.T.: 6.859 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

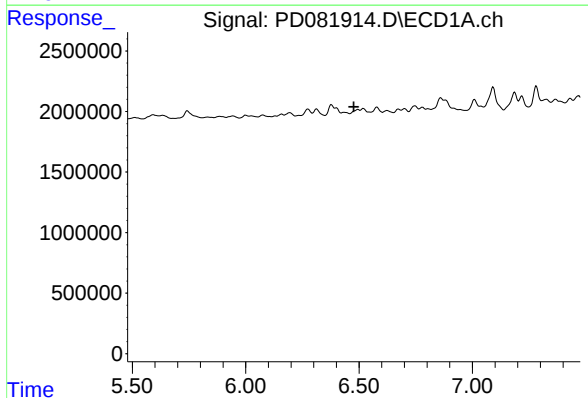
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRJ1



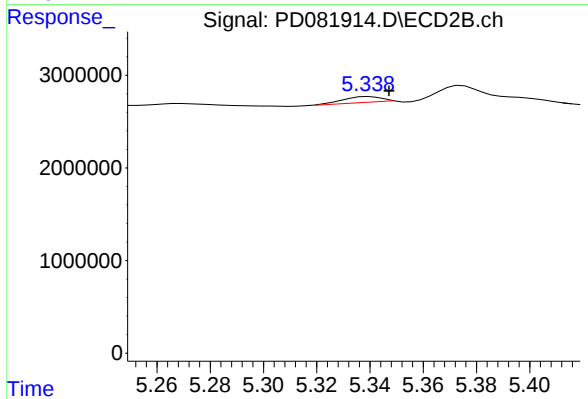
#22 Toxaphene-1

R.T.: 5.020 min
Delta R.T.: -0.003 min
Response: 248351
Conc: 15.17 ng/ml



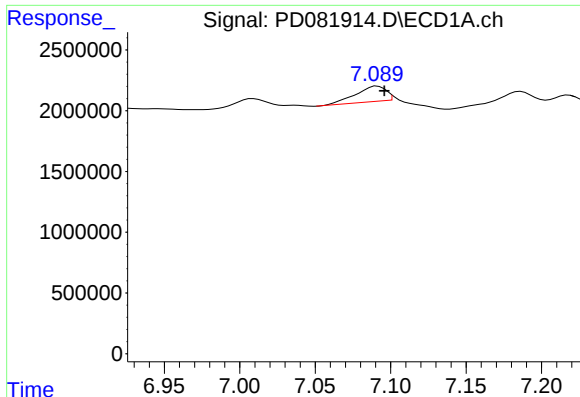
#23 Toxaphene-2

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



#23 Toxaphene-2

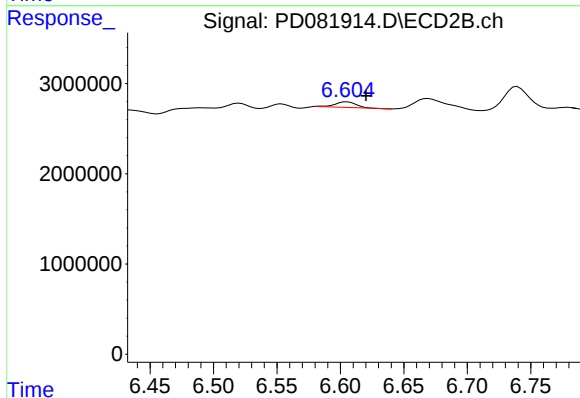
R.T.: 5.340 min
Delta R.T.: -0.007 min
Response: 686394
Conc: 40.27 ng/ml



#24 Toxaphene-3

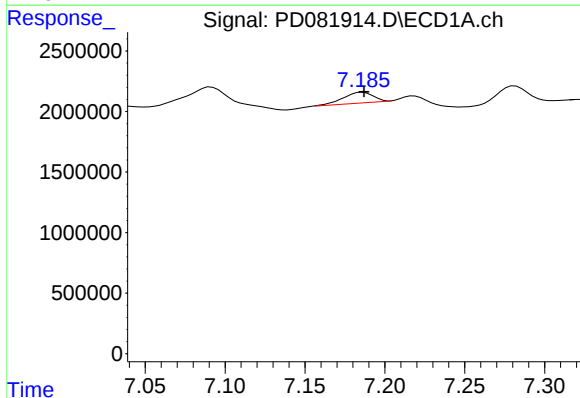
R.T.: 7.091 min
Delta R.T.: -0.005 min
Response: 1846587
Conc: 34.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRJ1



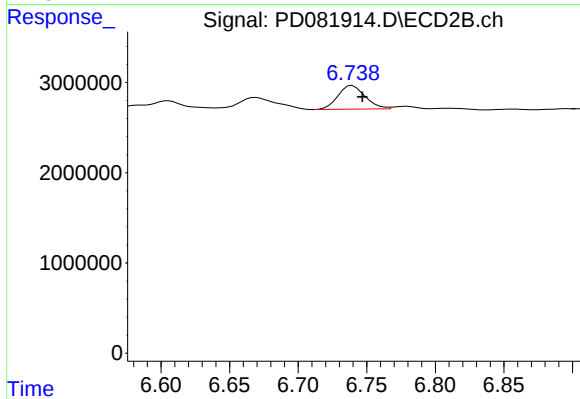
#24 Toxaphene-3

R.T.: 6.605 min
Delta R.T.: -0.015 min
Response: 740227
Conc: 12.65 ng/ml



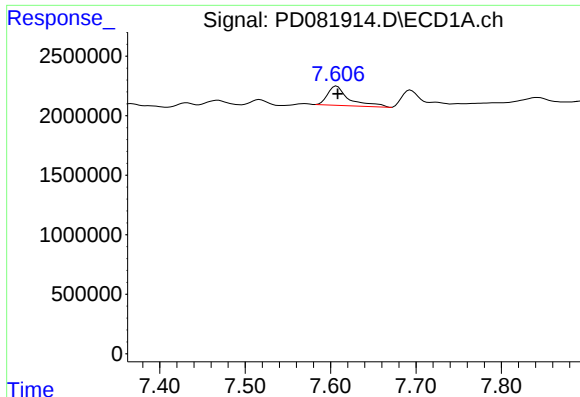
#25 Toxaphene-4

R.T.: 7.186 min
Delta R.T.: 0.000 min
Response: 1135381
Conc: 28.70 ng/ml



#25 Toxaphene-4

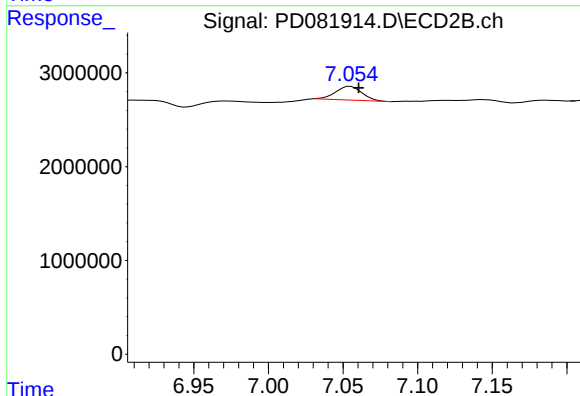
R.T.: 6.739 min
Delta R.T.: -0.007 min
Response: 3606352
Conc: 45.32 ng/ml



#26 Toxaphene-5

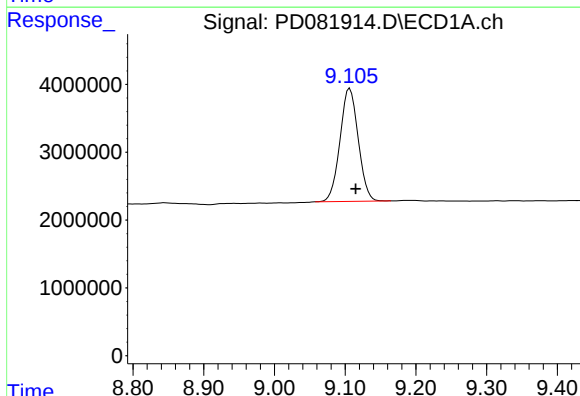
R.T.: 7.607 min
Delta R.T.: -0.001 min
Response: 2808498
Conc: 94.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRJ1



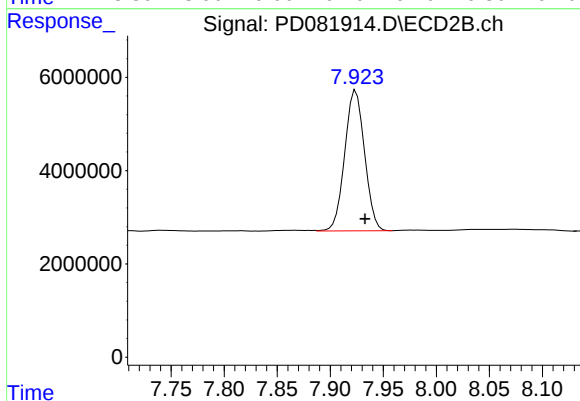
#26 Toxaphene-5

R.T.: 7.055 min
Delta R.T.: -0.006 min
Response: 1754425
Conc: 54.10 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.107 min
Delta R.T.: -0.008 min
Response: 29850729
Conc: 15.47 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.924 min
Delta R.T.: -0.009 min
Response: 39113099
Conc: 15.77 ng/ml