

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030424\
 Data File : PD081918.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2024 17:22
 Operator : AR\AJ
 Sample : P1605-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGRJ3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 21:18:50 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

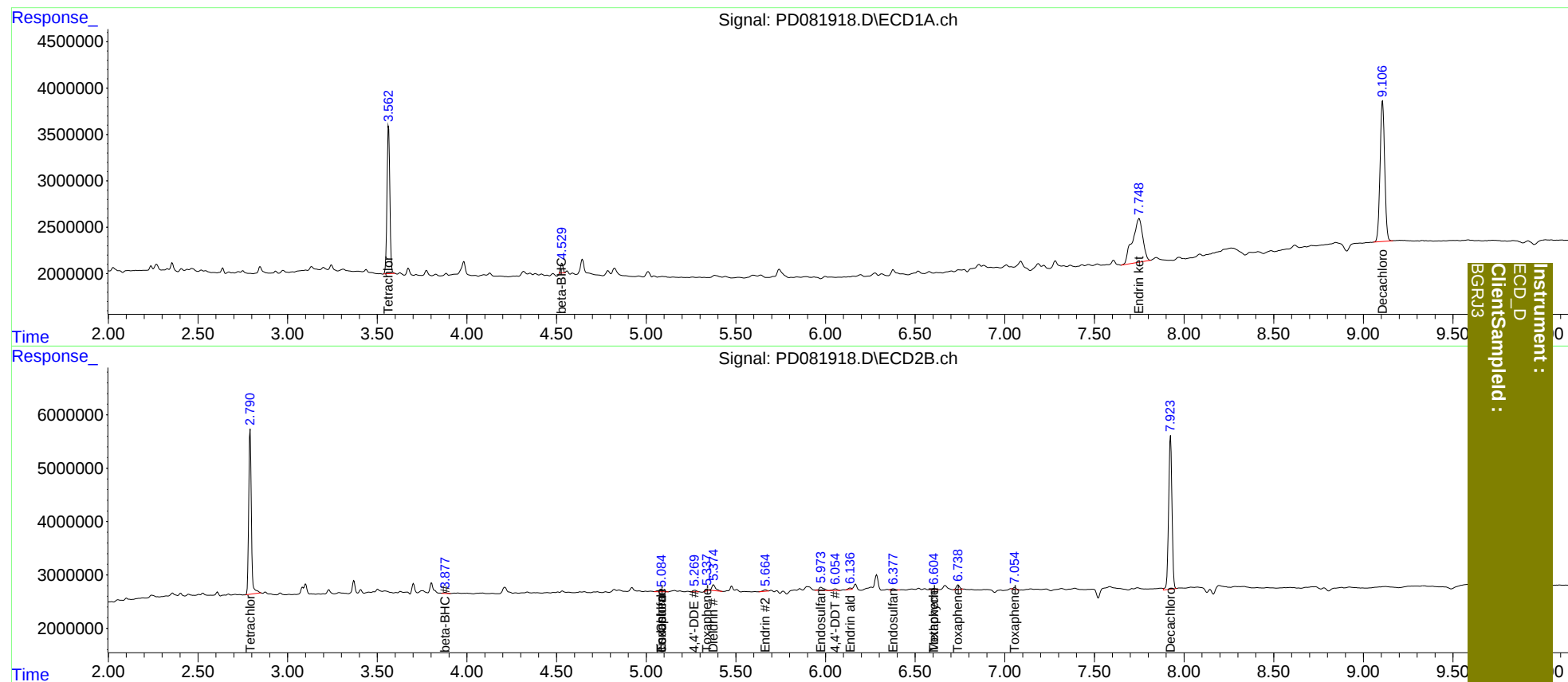
System Monitoring Compounds							
1)	SA Tetrachlo...	3.563	2.791	17460118	31489433	12.771	12.845
2)	SA Decachlor...	9.107	7.925	27202472	37420334	14.099	15.085
Target Compounds							
2)	A alpha-BHC	0.000	3.288	0	372166	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.629	0	171236	N.D.	<MDL
5)	MB Aldrin	0.000	4.273f	0	89152	N.D.	<MDL
6)	B beta-BHC	4.530	3.878f	1008359	271671	0.970	0.161 #
8)	B Heptachlo...	0.000	4.774	0	155928	N.D.	<MDL
9)	A Endosulfan I	0.000	5.086	0	561742	N.D.	0.188
11)	B cis-Chlor...	0.000	5.086	0	561742	N.D.	0.175
12)	B 4,4'-DDE	0.000	5.271	0	414902	N.D.	0.140
13)	MA Dieldrin	0.000	5.376	0	1538886	N.D.	0.469
14)	MA Endrin	0.000	5.665	0	376754	N.D.	0.131
15)	B Endosulfa...	0.000	5.975	0	1125930	N.D.	0.399
17)	MA 4,4'-DDT	0.000	6.055	0	498634	N.D.	0.193
18)	B Endrin al...	0.000	6.137	0	355066	N.D.	0.164
19)	B Endosulfa...	0.000	6.378	0	333165	N.D.	0.124
20)	A Methoxychlor	0.000	6.605	0	259207	N.D.	0.194
21)	B Endrin ke...	7.750f	0.000	18798524	0	9.722	N.D. #
22)	Toxaphene-1	0.000	5.086f	0	561742	N.D.	34.311
23)	Toxaphene-2	0.000	5.341	0	328657	N.D.	19.284
24)	Toxaphene-3	0.000	6.605	0	259207	N.D.	4.428
25)	Toxaphene-4	0.000	6.740	0	1097288	N.D.	13.789
26)	Toxaphene-5	0.000	7.056	0	353535	N.D.	10.902

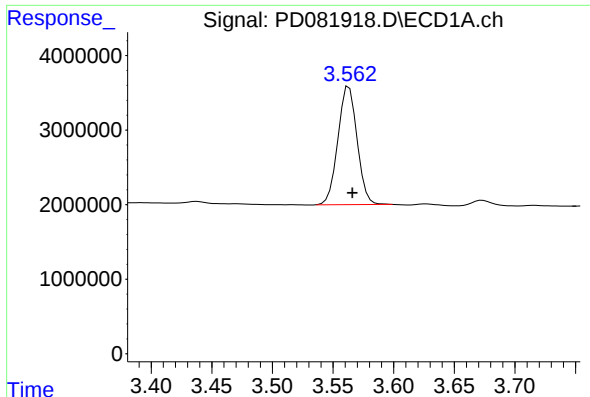
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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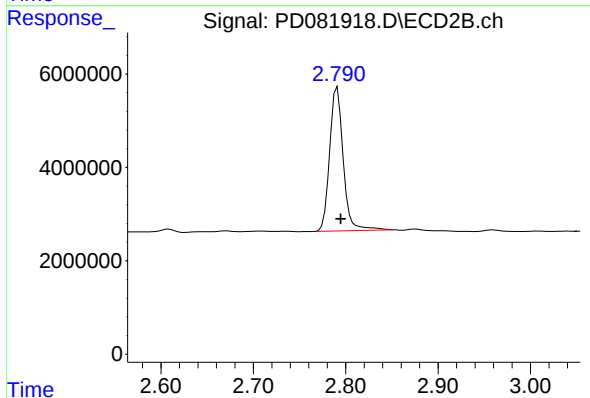




#1 Tetrachloro-m-xylene

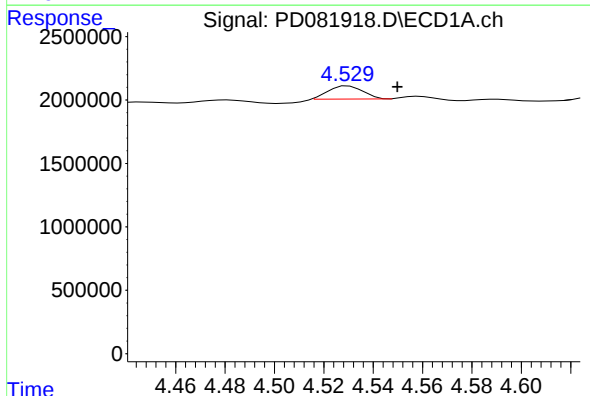
R.T.: 3.563 min
Delta R.T.: -0.003 min
Response: 17460118
Conc: 12.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRJ3



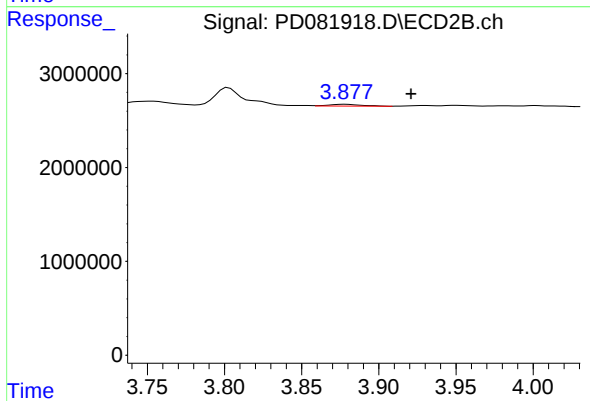
#1 Tetrachloro-m-xylene

R.T.: 2.791 min
Delta R.T.: -0.004 min
Response: 31489433
Conc: 12.84 ng/ml



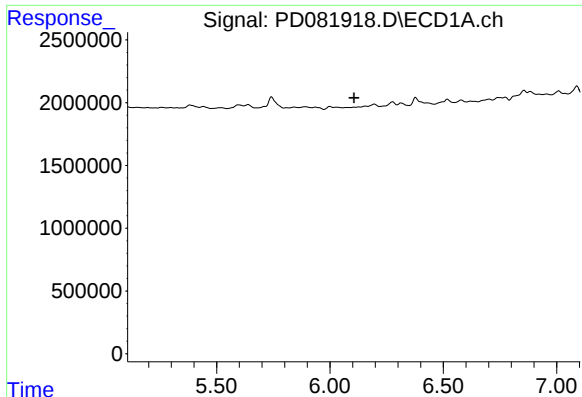
#6 beta-BHC

R.T.: 4.530 min
Delta R.T.: -0.020 min
Response: 1008359
Conc: 0.97 ng/ml



#6 beta-BHC

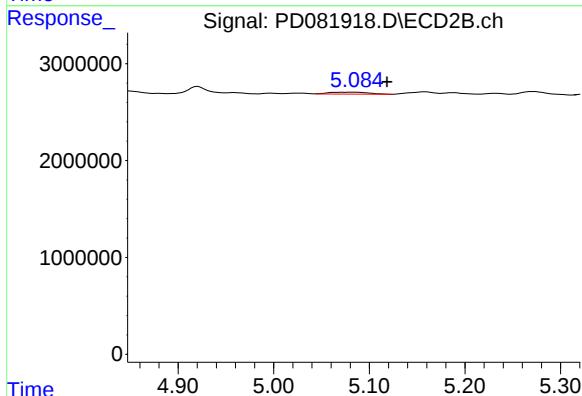
R.T.: 3.878 min
Delta R.T.: -0.043 min
Response: 271671
Conc: 0.16 ng/ml



#9 Endosulfan I

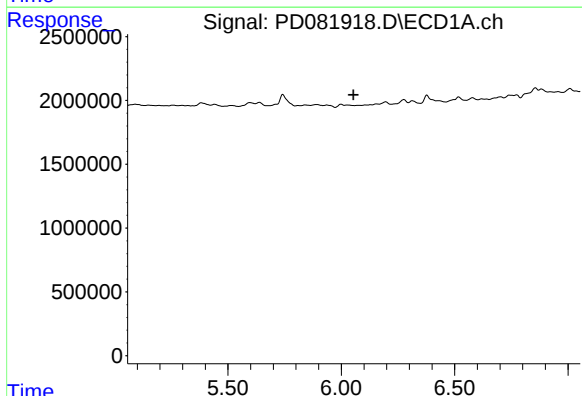
R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRJ3



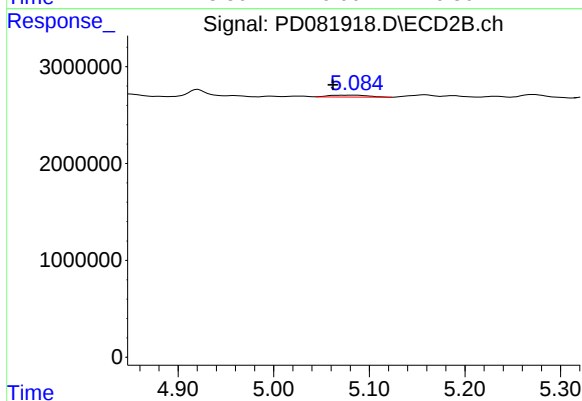
#9 Endosulfan I

R.T.: 5.086 min
Delta R.T.: -0.033 min
Response: 561742
Conc: 0.19 ng/ml



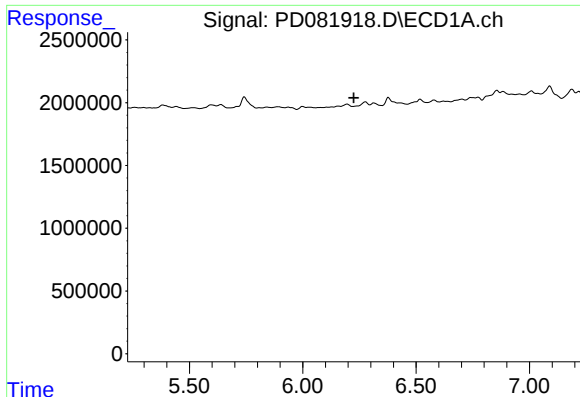
#11 cis-Chlordane

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



#11 cis-Chlordane

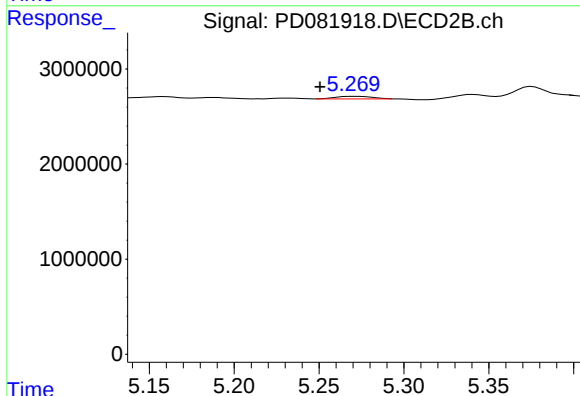
R.T.: 5.086 min
Delta R.T.: 0.024 min
Response: 561742
Conc: 0.18 ng/ml



#12 4,4'-DDE

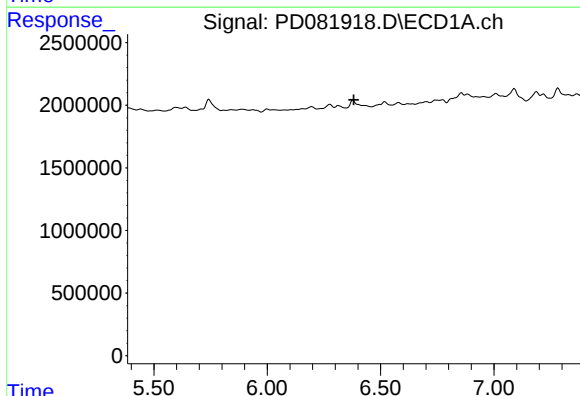
R.T.: 0.000 min
Exp R.T.: 6.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRJ3



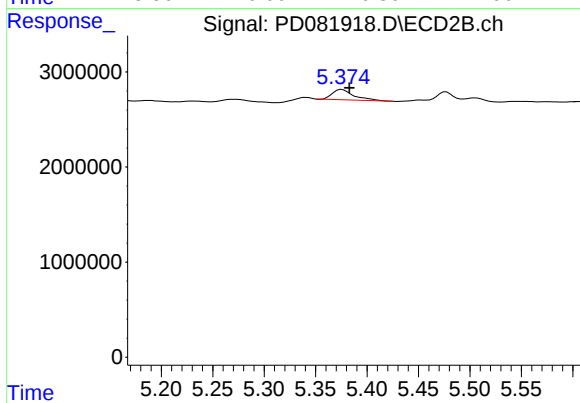
#12 4,4'-DDE

R.T.: 5.271 min
Delta R.T.: 0.020 min
Response: 414902
Conc: 0.14 ng/ml



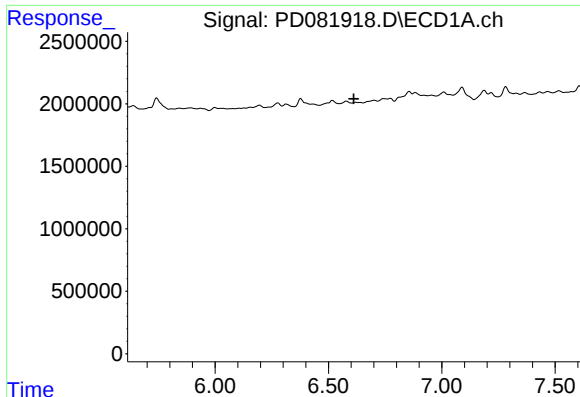
#13 Dieldrin

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



#13 Dieldrin

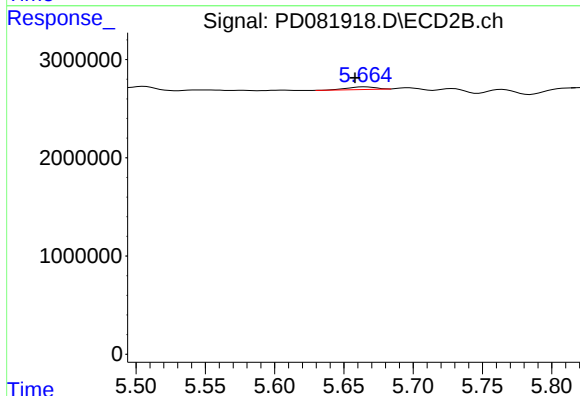
R.T.: 5.376 min
Delta R.T.: -0.007 min
Response: 1538886
Conc: 0.47 ng/ml



#14 Endrin

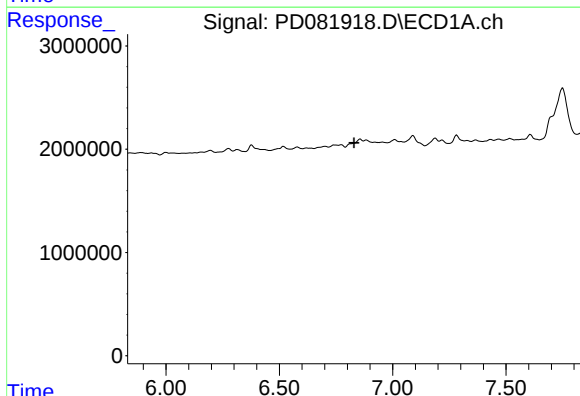
R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRJ3



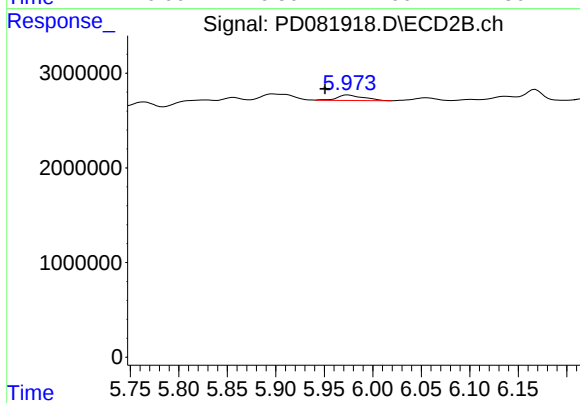
#14 Endrin

R.T.: 5.665 min
Delta R.T.: 0.007 min
Response: 376754
Conc: 0.13 ng/ml



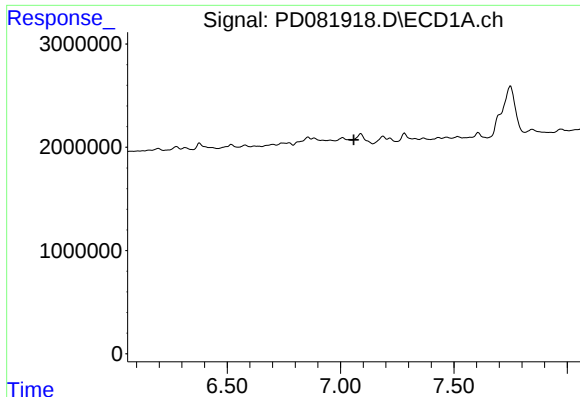
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.829 min
Response: 0
Conc: N.D.



#15 Endosulfan II

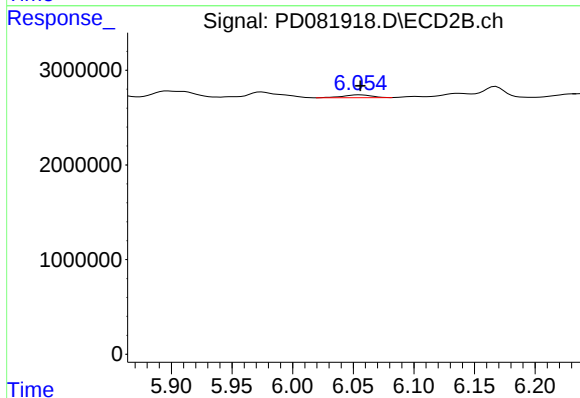
R.T.: 5.975 min
Delta R.T.: 0.024 min
Response: 1125930
Conc: 0.40 ng/ml



#17 4,4'-DDT

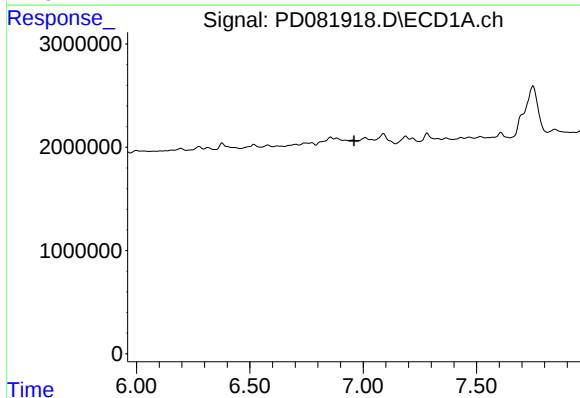
R.T.: 0.000 min
Exp R.T.: 7.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRJ3



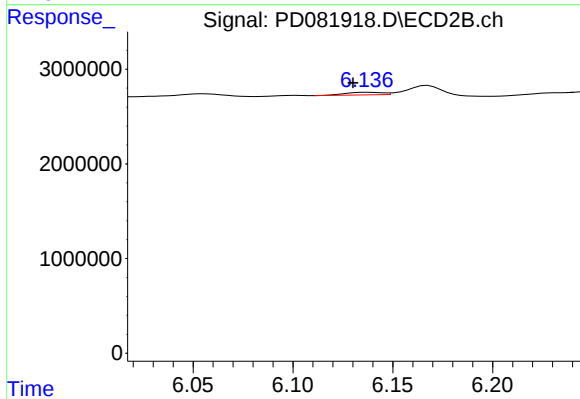
#17 4,4'-DDT

R.T.: 6.055 min
Delta R.T.: 0.000 min
Response: 498634
Conc: 0.19 ng/ml



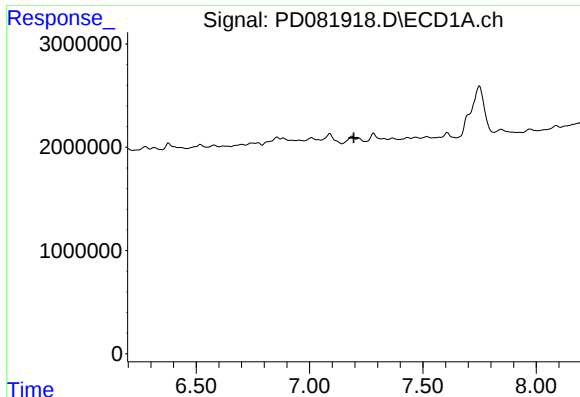
#18 Endrin aldehyde

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



#18 Endrin aldehyde

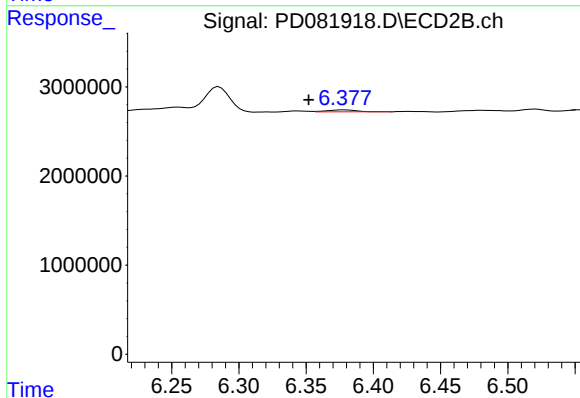
R.T.: 6.137 min
Delta R.T.: 0.007 min
Response: 355066
Conc: 0.16 ng/ml



#19 Endosulfan Sulfate

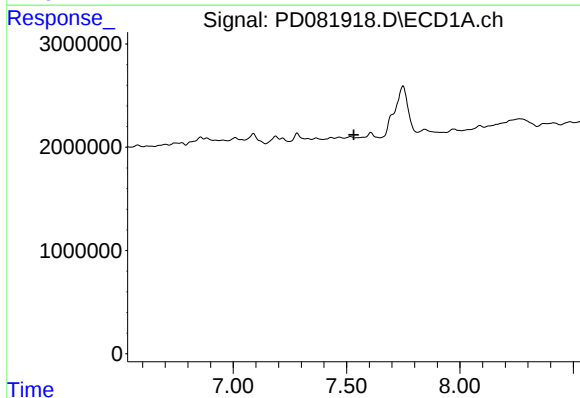
R.T.: 0.000 min
Exp R.T. : 7.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRJ3



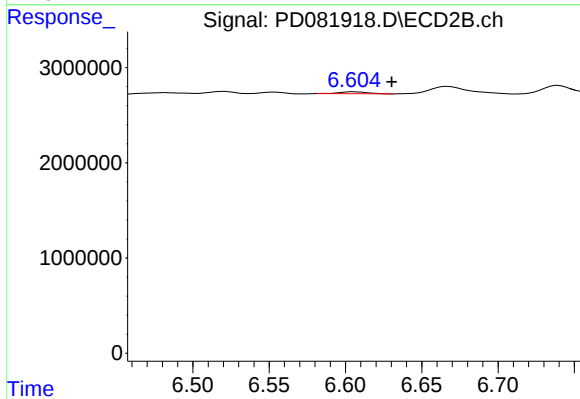
#19 Endosulfan Sulfate

R.T.: 6.378 min
Delta R.T.: 0.026 min
Response: 333165
Conc: 0.12 ng/ml



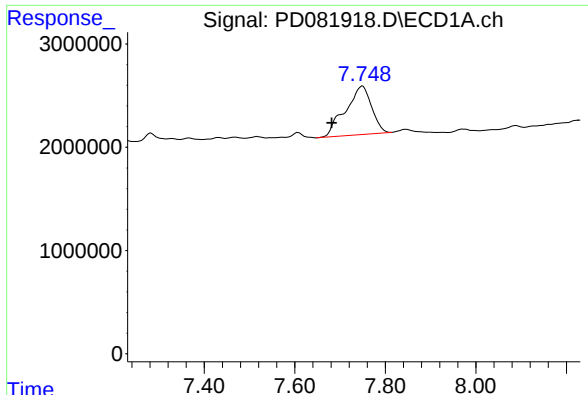
#20 Methoxychlor

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



#20 Methoxychlor

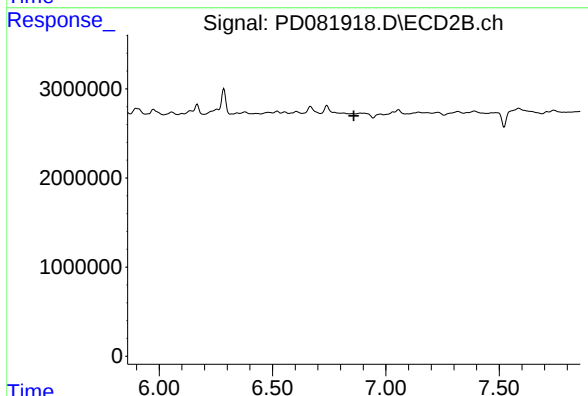
R.T.: 6.605 min
Delta R.T.: -0.025 min
Response: 259207
Conc: 0.19 ng/ml



#21 Endrin ketone

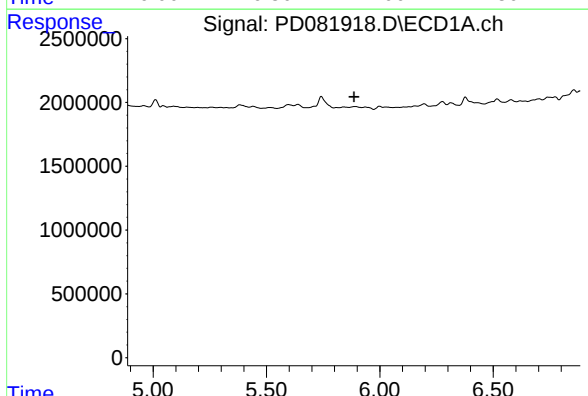
R.T.: 7.750 min
Delta R.T.: 0.068 min
Response: 18798524
Conc: 9.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRJ3



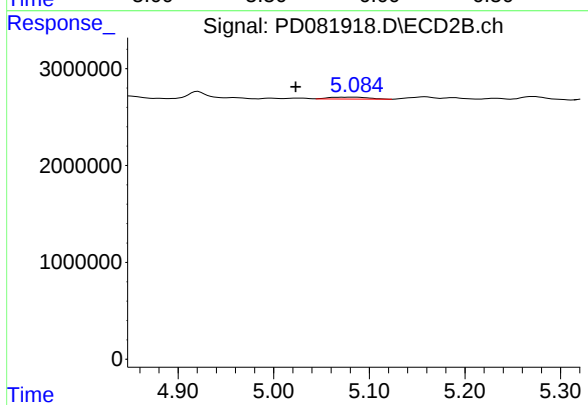
#21 Endrin ketone

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



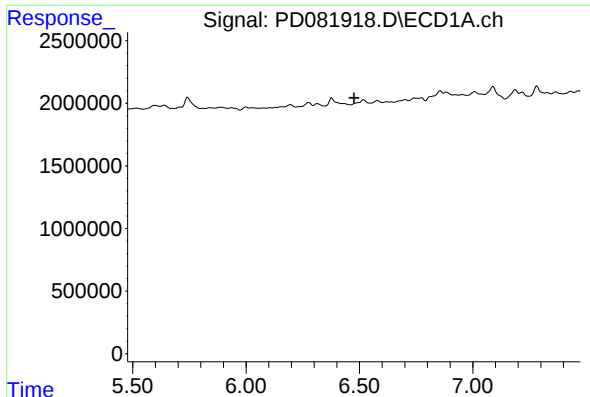
#22 Toxaphene-1

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



#22 Toxaphene-1

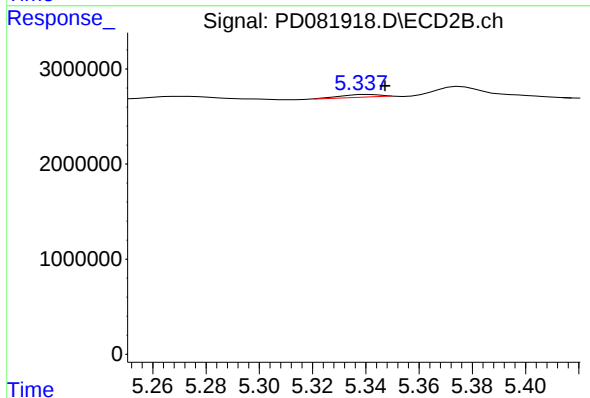
R.T.: 5.086 min
Delta R.T.: 0.063 min
Response: 561742
Conc: 34.31 ng/ml



#23 Toxaphene-2

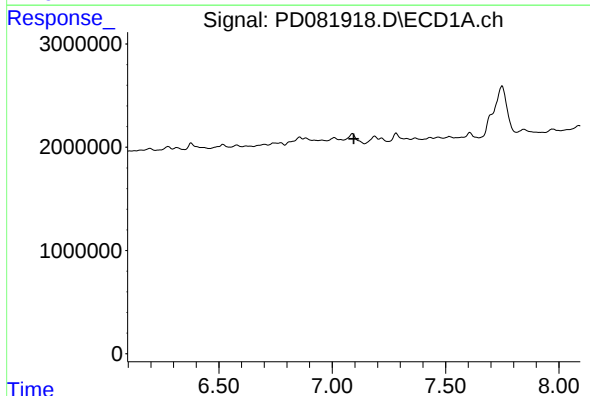
R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRJ3



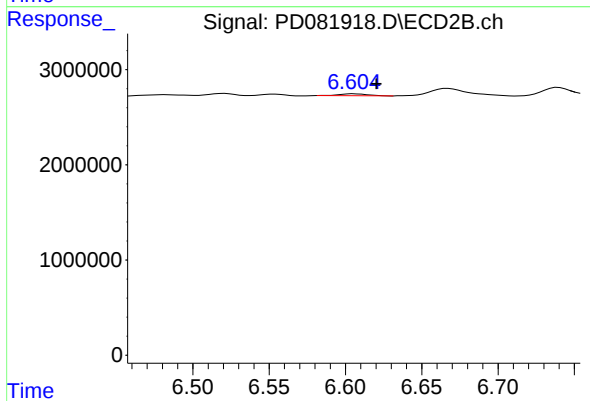
#23 Toxaphene-2

R.T.: 5.341 min
Delta R.T.: -0.006 min
Response: 328657
Conc: 19.28 ng/ml



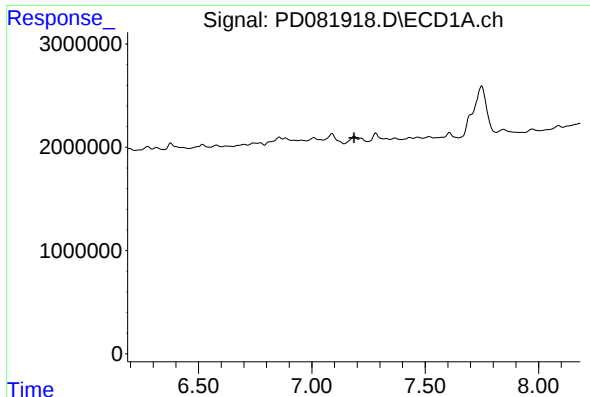
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

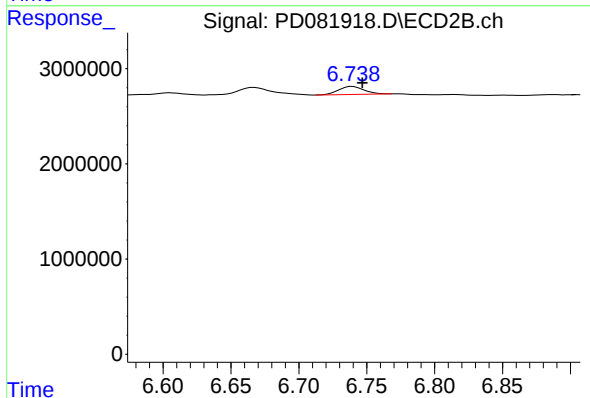
R.T.: 6.605 min
Delta R.T.: -0.015 min
Response: 259207
Conc: 4.43 ng/ml



#25 Toxaphene-4

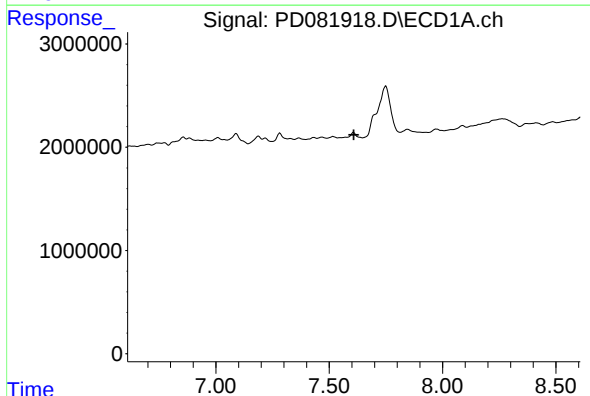
R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRJ3



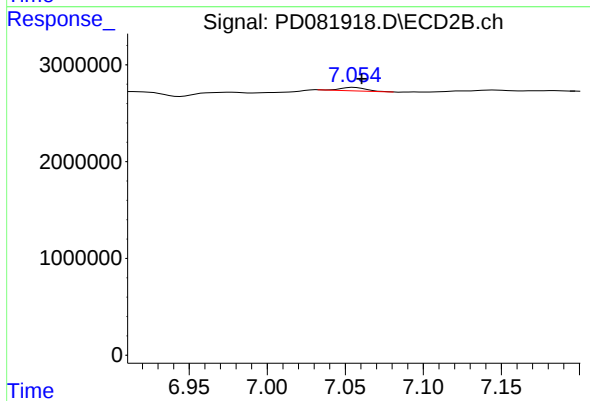
#25 Toxaphene-4

R.T.: 6.740 min
Delta R.T.: -0.007 min
Response: 1097288
Conc: 13.79 ng/ml



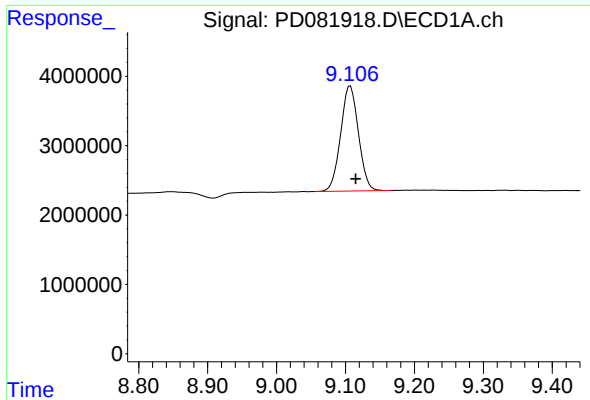
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.609 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

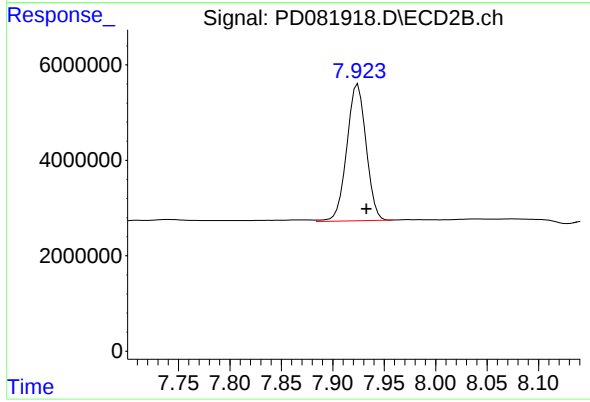
R.T.: 7.056 min
Delta R.T.: -0.005 min
Response: 353535
Conc: 10.90 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.107 min
Delta R.T.: -0.008 min
Response: 27202472
Conc: 14.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRJ3



#27 Decachlorobiphenyl

R.T.: 7.925 min
Delta R.T.: -0.008 min
Response: 37420334
Conc: 15.08 ng/ml