

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060321\
 Data File : PD063388.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2021 20:31
 Operator : AR\AJ
 Sample : PB136658BL
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 06:12:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060321CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 03 06:08:10 2021
 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

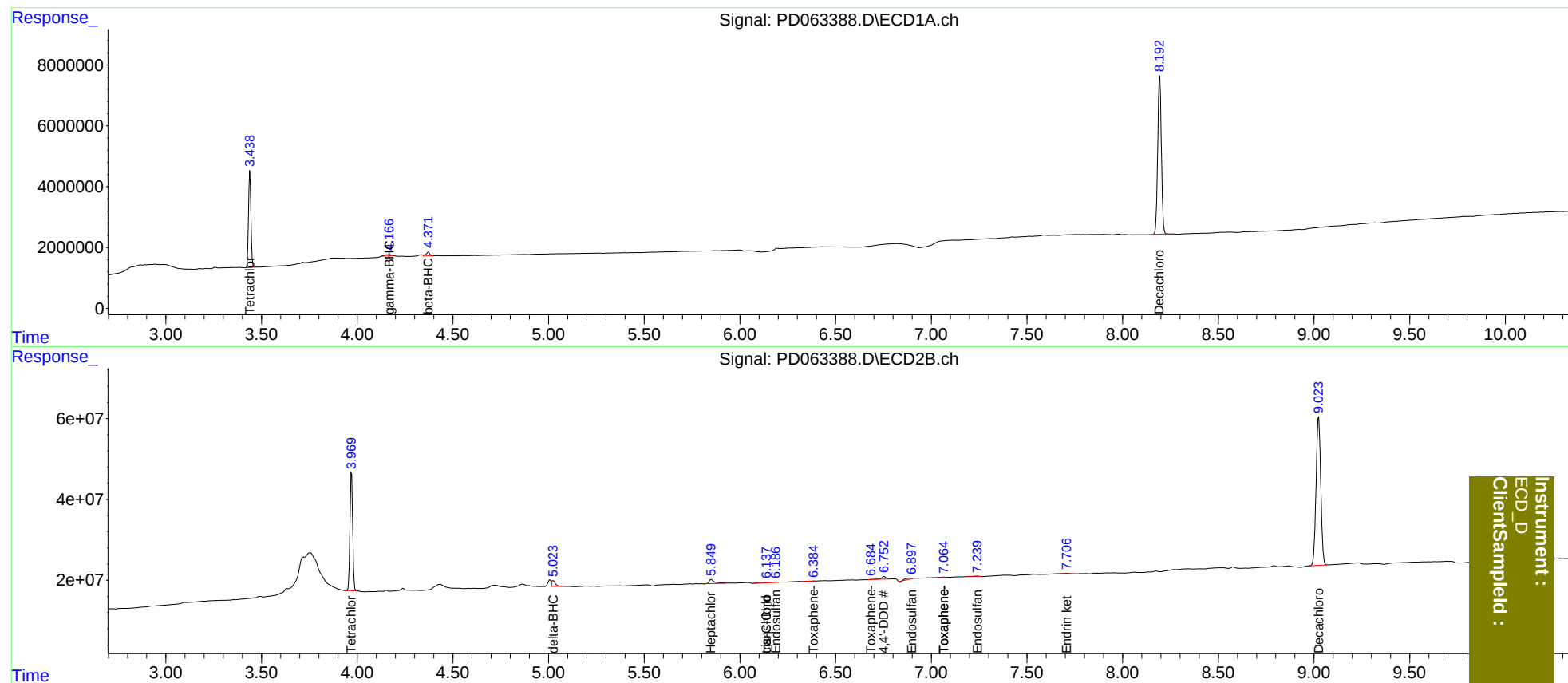
System Monitoring Compounds							
1)	SA Tetrachlo...	3.439	3.970	27974773	287.7E6	20.381	20.441
27)	SA Decachlor...	8.194	9.024	69226577	621.3E6	42.609	42.345
Target Compounds							
3)	MA gamma-BHC...	4.167	0.000	1062566	0	0.528	N.D. #
5)	MB Aldrin	0.000	5.449	0	191940	N.D.	<MDL
6)	B beta-BHC	4.372f	0.000	1721320	0	1.850	N.D. #
7)	B delta-BHC	0.000	5.024	0	18142465	N.D.	0.822
8)	B Heptachlo...	0.000	5.850	0	20416292	N.D.	1.026
9)	A Endosulfan I	0.000	6.187	0	4253974	N.D.	0.238
10)	B trans-Chl...	0.000	6.140f	0	5847625	N.D.	0.293
11)	B cis-Chlor...	0.000	6.140	0	5847625	N.D.	0.309
12)	B 4,4'-DDE	0.000	6.310	0	1010251	N.D.	<MDL
13)	MA Dieldrin	0.000	6.449	0	1004671	N.D.	<MDL
14)	MA Endrin	0.000	6.688	0	265993	N.D.	<MDL
16)	A 4,4'-DDD	0.000	6.753f	0	9747570	N.D.	0.642
17)	MA 4,4'-DDT	0.000	7.065	0	938143	N.D.	<MDL
18)	B Endrin al...	0.000	6.983	0	241492	N.D.	<MDL
19)	B Endosulfa...	0.000	7.241	0	2919925	N.D.	0.187
20)	A Methoxychlor	0.000	7.540	0	688500	N.D.	<MDL
21)	B Endrin ke...	0.000	7.707	0	1936194	N.D.	0.126
22)	Toxaphene-1	0.000	6.387	0	719592	N.D.	8.632
23)	Toxaphene-2	0.000	6.688	0	265993	N.D.	2.514
25)	Toxaphene-4	0.000	7.065	0	938143	N.D.	2.319

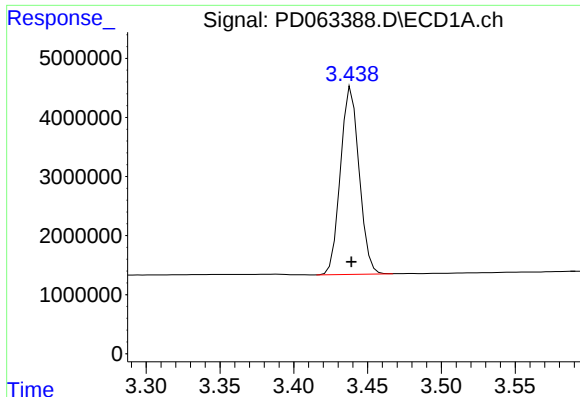
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 02 Jun 2021 20:31
Operator : AR\AJ
Sample : PB136658BL
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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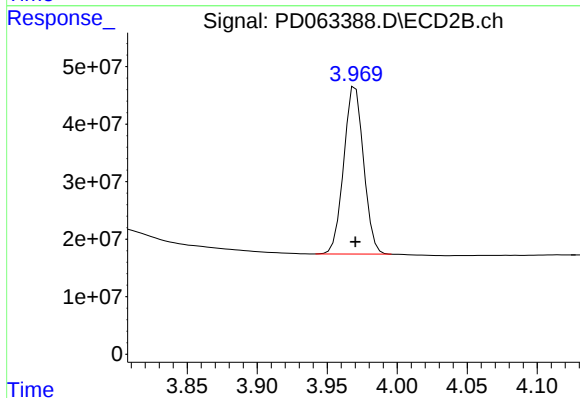




#1 Tetrachloro-m-xylene

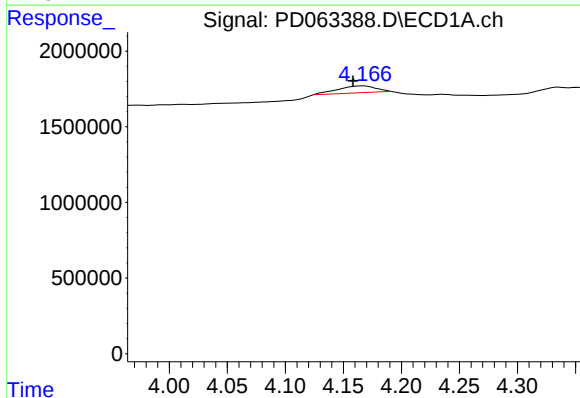
R.T.: 3.439 min
Delta R.T.: 0.000 min
Response: 27974773
Conc: 20.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



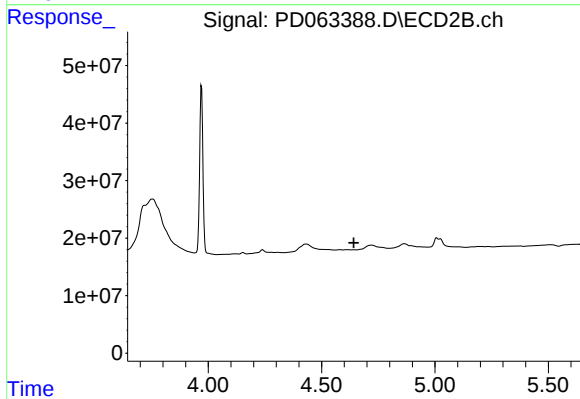
#1 Tetrachloro-m-xylene

R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 287738804
Conc: 20.44 ng/ml



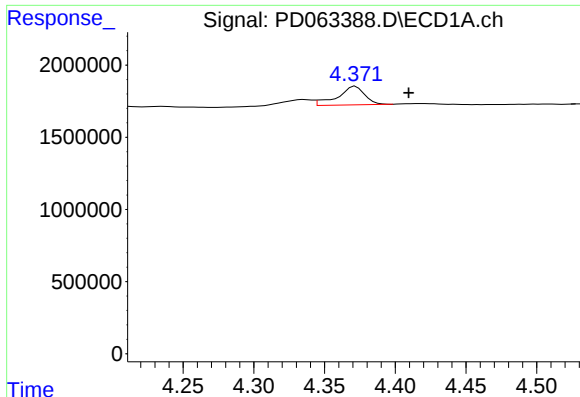
#3 gamma-BHC (Lindane)

R.T.: 4.167 min
Delta R.T.: 0.009 min
Response: 1062566
Conc: 0.53 ng/ml



#3 gamma-BHC (Lindane)

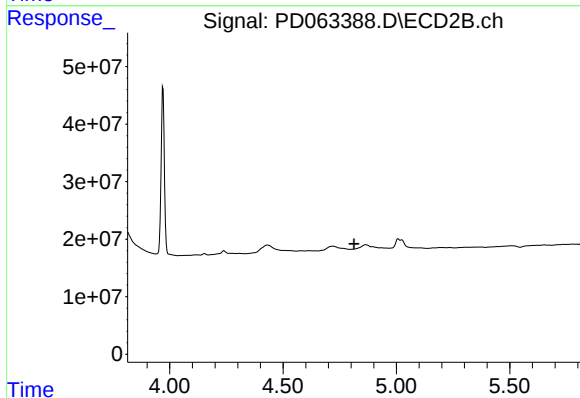
R.T.: 0.000 min
Exp R.T. : 4.642 min
Response: 0
Conc: N.D.



#6 beta-BHC

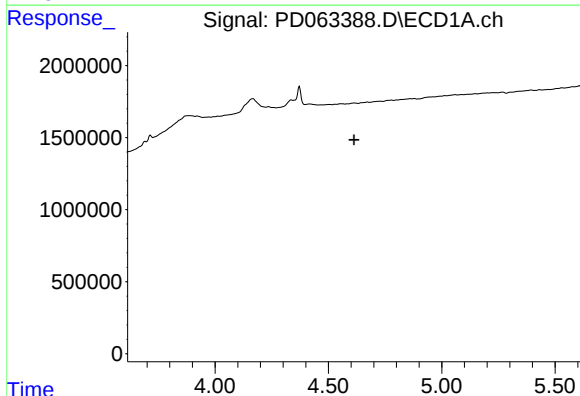
R.T.: 4.372 min
Delta R.T.: -0.037 min
Response: 1721320
Conc: 1.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



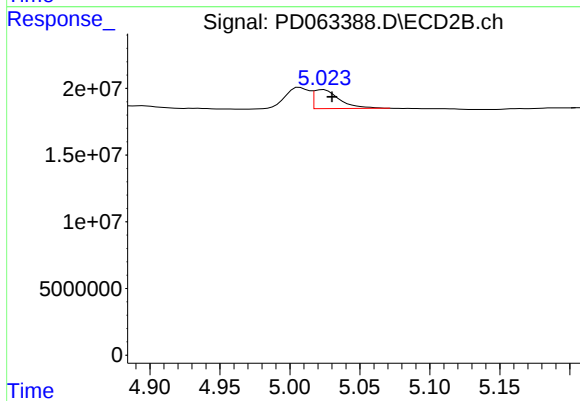
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.814 min
Response: 0
Conc: N.D.



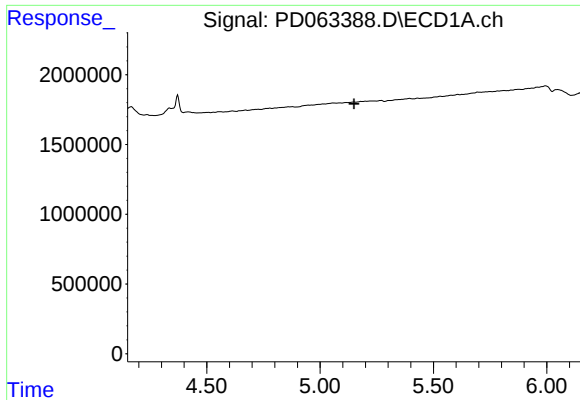
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.613 min
Response: 0
Conc: N.D.



#7 delta-BHC

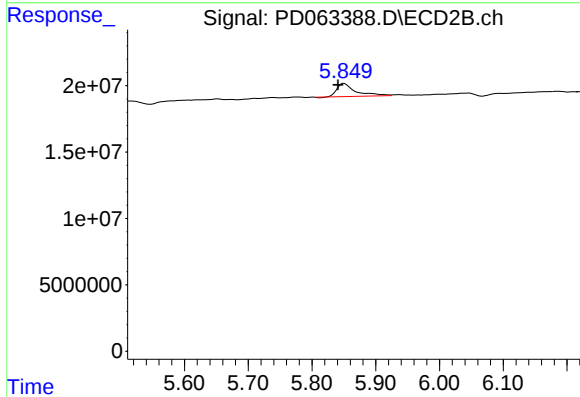
R.T.: 5.024 min
Delta R.T.: -0.006 min
Response: 18142465
Conc: 0.82 ng/ml



#8 Heptachlor epoxide

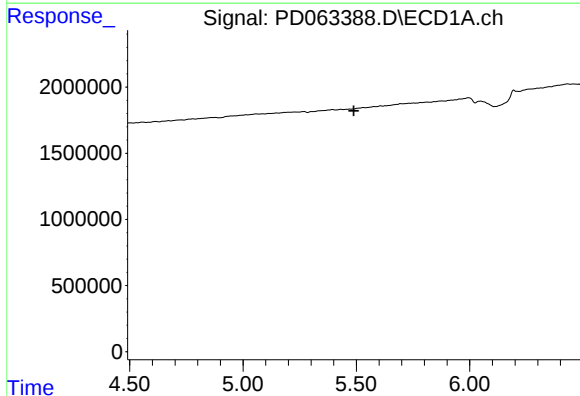
R.T.: 0.000 min
Exp R.T.: 5.150 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



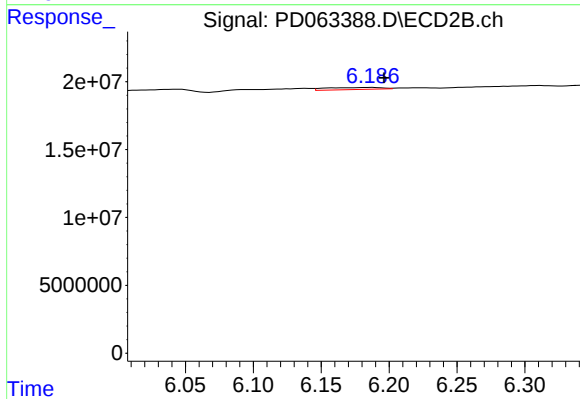
#8 Heptachlor epoxide

R.T.: 5.850 min
Delta R.T.: 0.010 min
Response: 20416292
Conc: 1.03 ng/ml



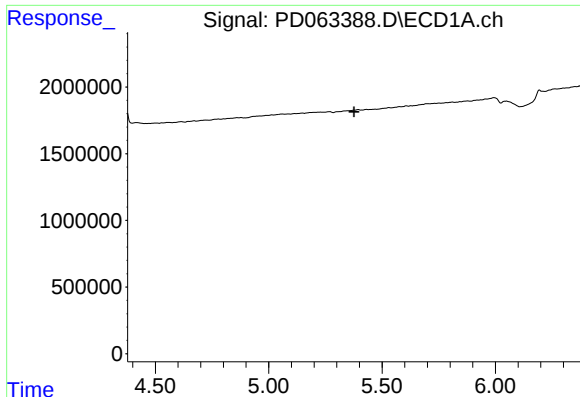
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.488 min
Response: 0
Conc: N.D.



#9 Endosulfan I

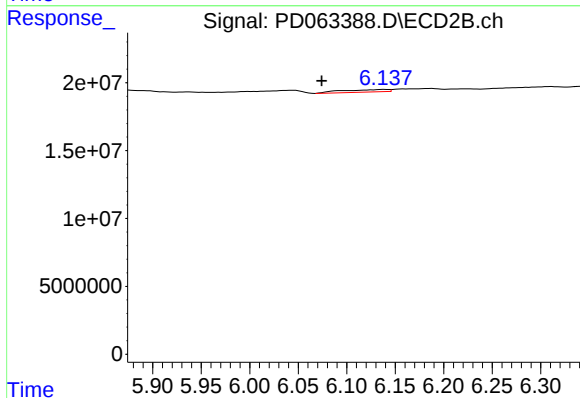
R.T.: 6.187 min
Delta R.T.: -0.010 min
Response: 4253974
Conc: 0.24 ng/ml



#10 trans-Chlordane

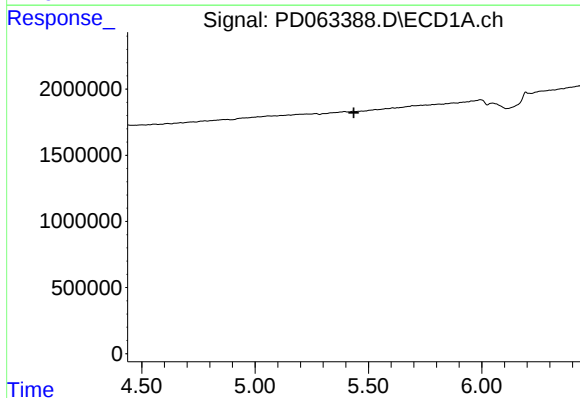
R.T.: 0.000 min
Exp R.T.: 5.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



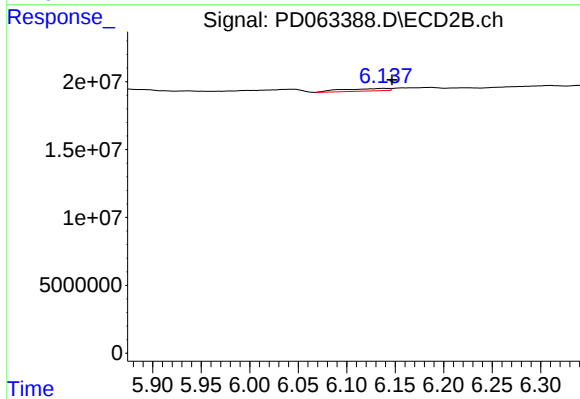
#10 trans-Chlordane

R.T.: 6.140 min
Delta R.T.: 0.066 min
Response: 5847625
Conc: 0.29 ng/ml



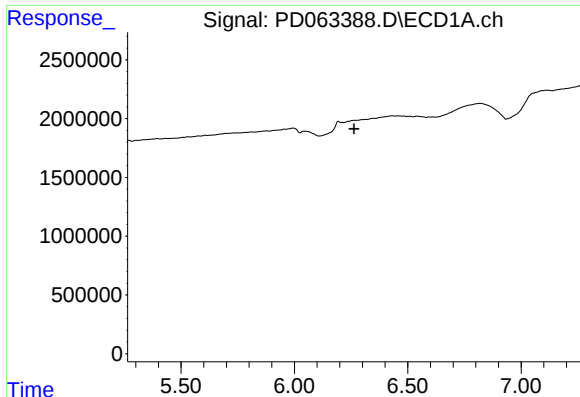
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.435 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

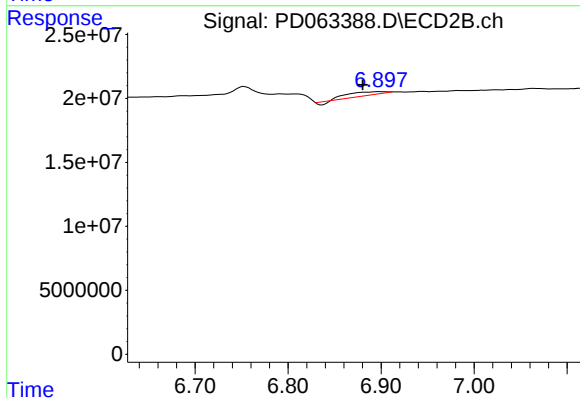
R.T.: 6.140 min
Delta R.T.: -0.007 min
Response: 5847625
Conc: 0.31 ng/ml



#15 Endosulfan II

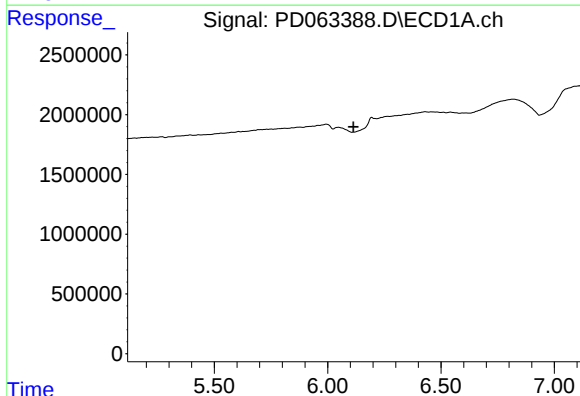
R.T.: 6.194 min
Delta R.T.: -0.069 min
Response: -698278
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



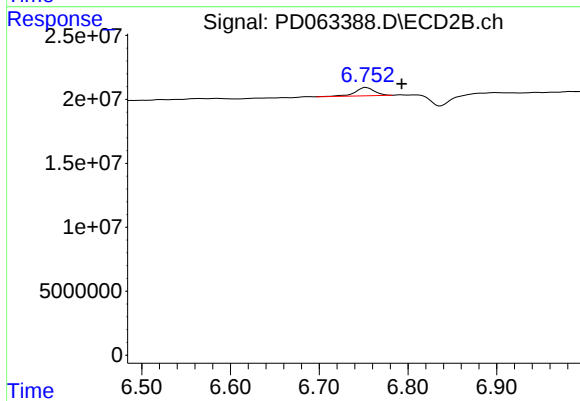
#15 Endosulfan II

R.T.: 6.898 min
Delta R.T.: 0.018 min
Response: 6787270
Conc: 0.45 ng/ml



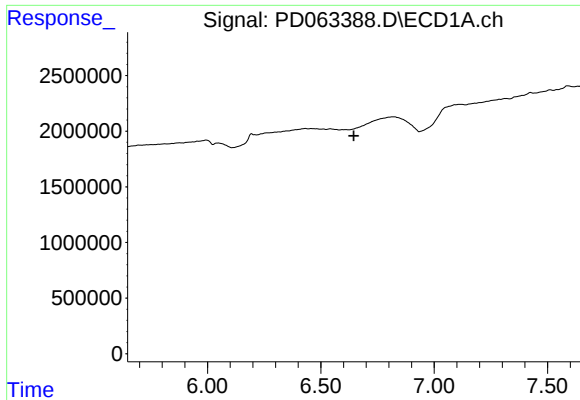
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.115 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

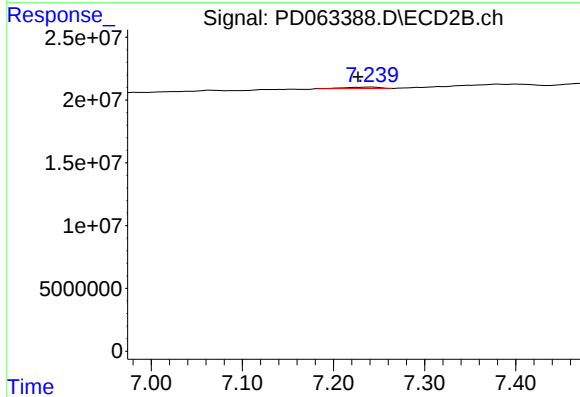
R.T.: 6.753 min
Delta R.T.: -0.040 min
Response: 9747570
Conc: 0.64 ng/ml



#19 Endosulfan Sulfate

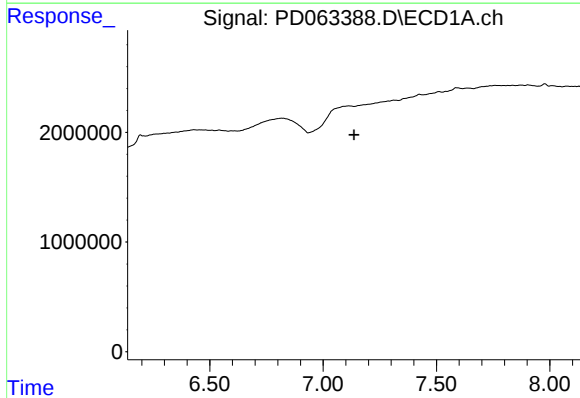
R.T.: 0.000 min
Exp R.T.: 6.645 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



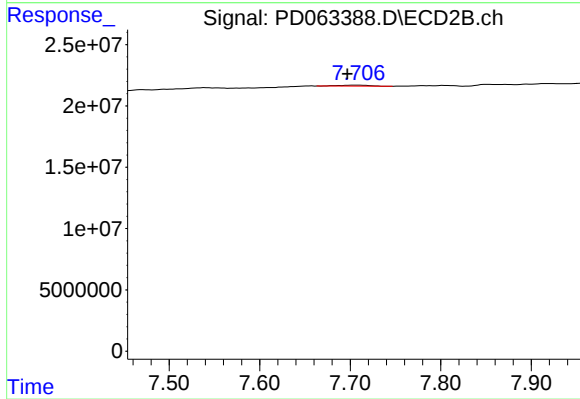
#19 Endosulfan Sulfate

R.T.: 7.241 min
Delta R.T.: 0.013 min
Response: 2919925
Conc: 0.19 ng/ml



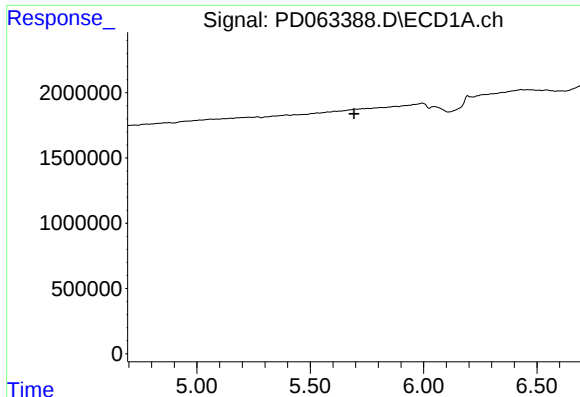
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.137 min
Response: 0
Conc: N.D.



#21 Endrin ketone

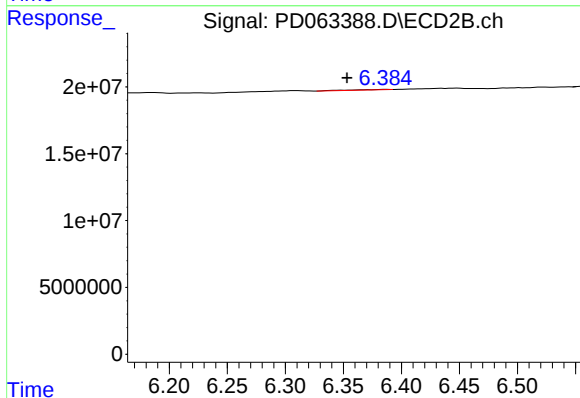
R.T.: 7.707 min
Delta R.T.: 0.011 min
Response: 1936194
Conc: 0.13 ng/ml



#22 Toxaphene-1

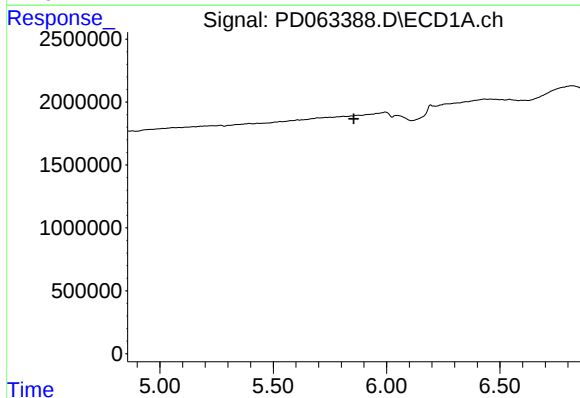
R.T.: 0.000 min
Exp R.T.: 5.694 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



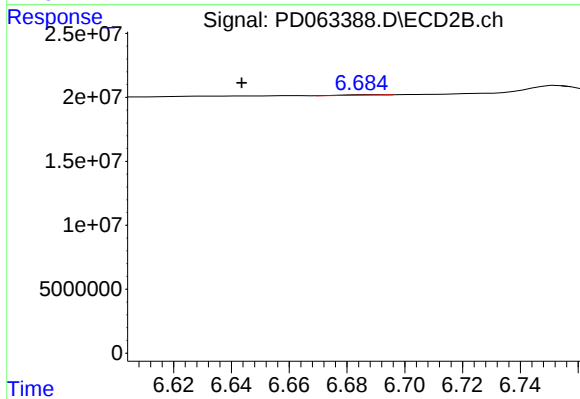
#22 Toxaphene-1

R.T.: 6.387 min
Delta R.T.: 0.033 min
Response: 719592
Conc: 8.63 ng/ml



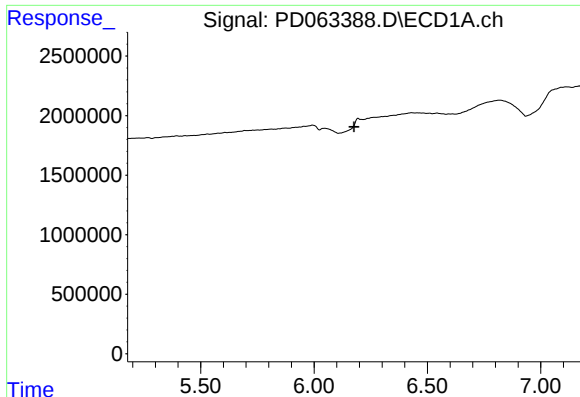
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 5.855 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

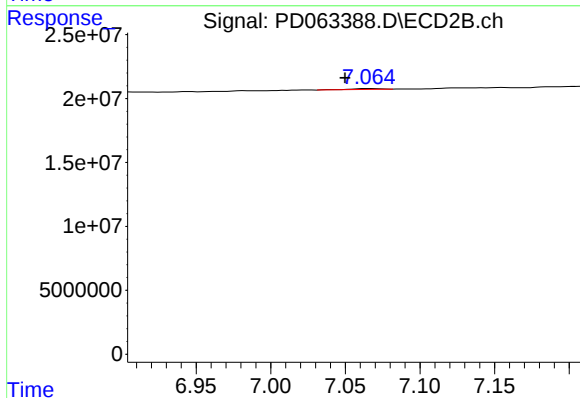
R.T.: 6.688 min
Delta R.T.: 0.045 min
Response: 265993
Conc: 2.51 ng/ml



#24 Toxaphene-3

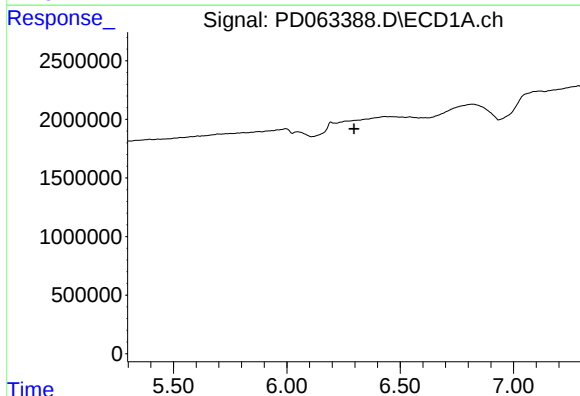
R.T.: 6.194 min
Delta R.T.: 0.018 min
Response: -698278
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



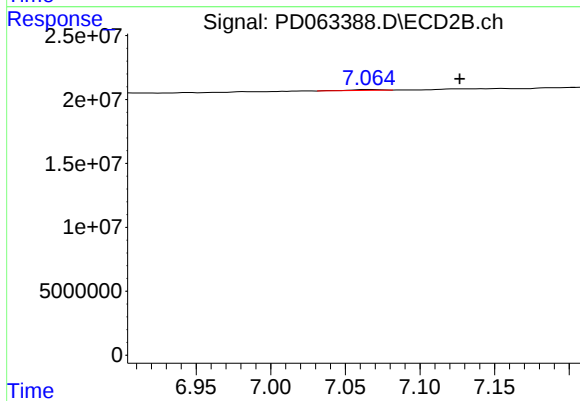
#24 Toxaphene-3

R.T.: 7.065 min
Delta R.T.: 0.015 min
Response: 938143
Conc: 6.53 ng/ml



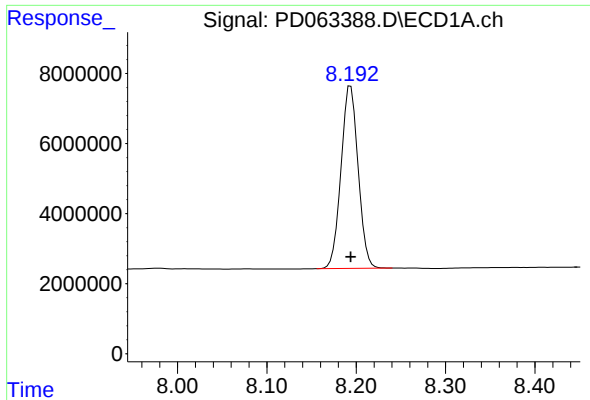
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.297 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

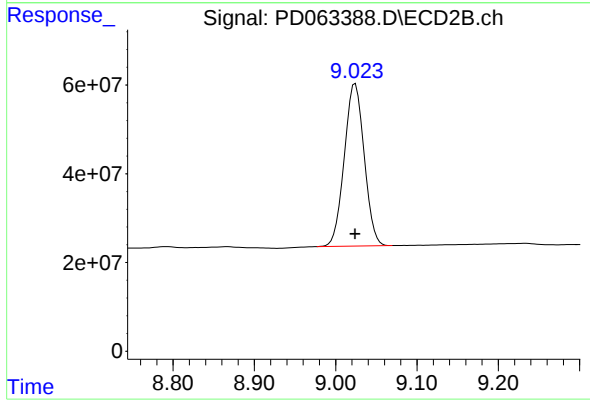
R.T.: 7.065 min
Delta R.T.: -0.062 min
Response: 938143
Conc: 2.32 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.194 min
Delta R.T.: 0.000 min
Response: 69226577
Conc: 42.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.024 min
Delta R.T.: 0.000 min
Response: 621313659
Conc: 42.34 ng/ml