

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052021\
 Data File : PD063108.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2021 10:14
 Operator : AR\AJ
 Sample : PB136492BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB136492BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 07:10:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051721.M
 Quant Title : GC Extractables
 QLast Update : Tue May 18 07:12:39 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.441	3.971	24142370	256.9E6	21.917	22.169
28)	SA Decachlor...	8.196	9.024	26144398	224.6E6	20.773	22.014
Target Compounds							
5)	MB Aldrin	0.000	5.454	0	1151441	N.D.	0.069 #
7)	B delta-BHC	0.000	5.025	0	27288023	N.D.	1.953 #
8)	B Heptachlo...	0.000	5.849	0	47091595	N.D.	3.079 #
9)	A Endosulfan I	0.000	6.194	0	518994	N.D.	0.037 #
11)	B alpha-Chl...	0.000	6.126f	0	3227350	N.D.	0.218 #
14)	MA Endrin	5.994	0.000	1888652	0	1.412	N.D. #
15)	B Endosulfa...	0.000	6.891	0	4945935	N.D.	0.412 #
16)	A 4,4'-DDD	0.000	6.815f	0	6543767	N.D.	0.539 #
17)	MA 4,4'-DDT	0.000	7.108f	0	4439566	N.D.	0.394 #
18)	B Endrin al...	6.437	7.013	700502	2763144	0.659	0.271 #
19)	B Endosulfa...	0.000	7.228	0	115146	N.D.	0.009 #
22)	Mirex	0.000	8.180f	0	1689596	N.D.	0.222 #
24)	Chlordane-2	0.000	5.454f	0	1151441	N.D.	2.362 #
26)	Chlordane-4	0.000	6.126f	0	3227350	N.D.	1.372 #

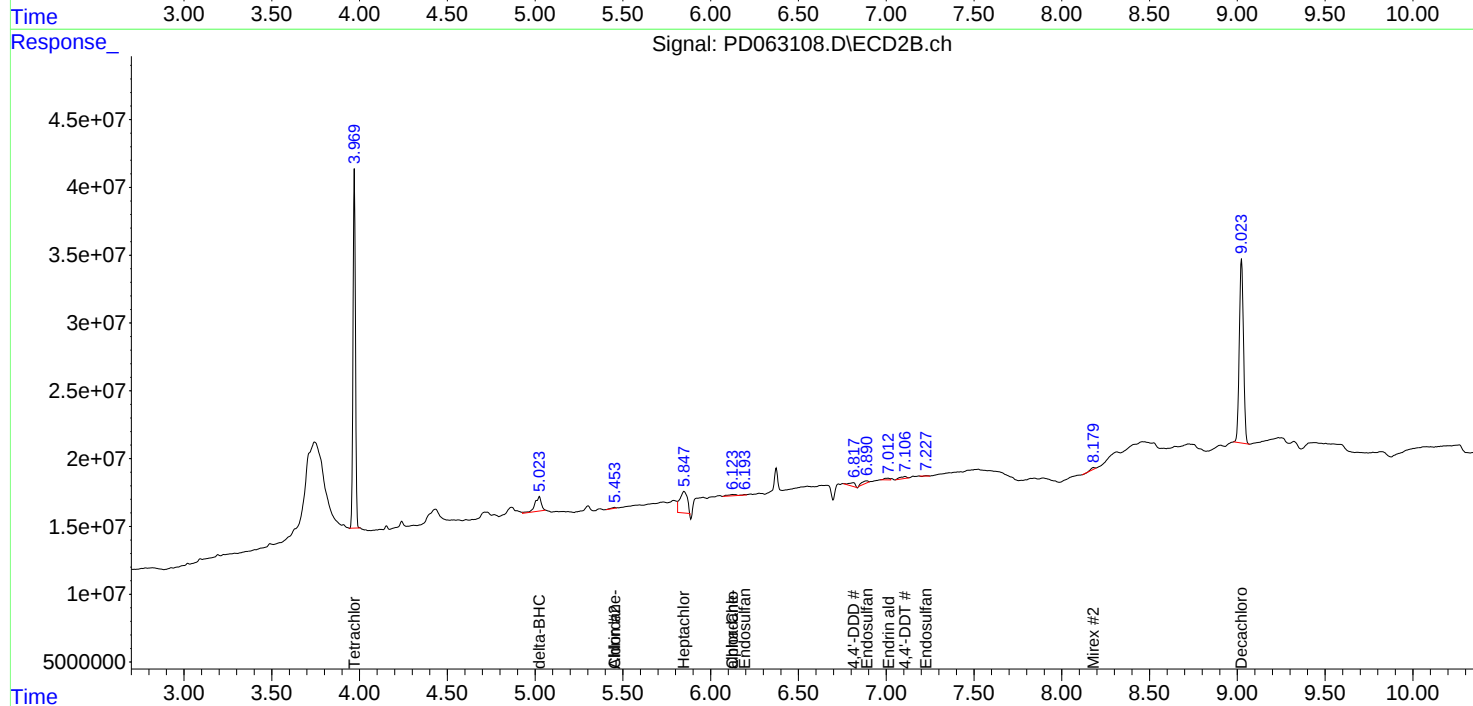
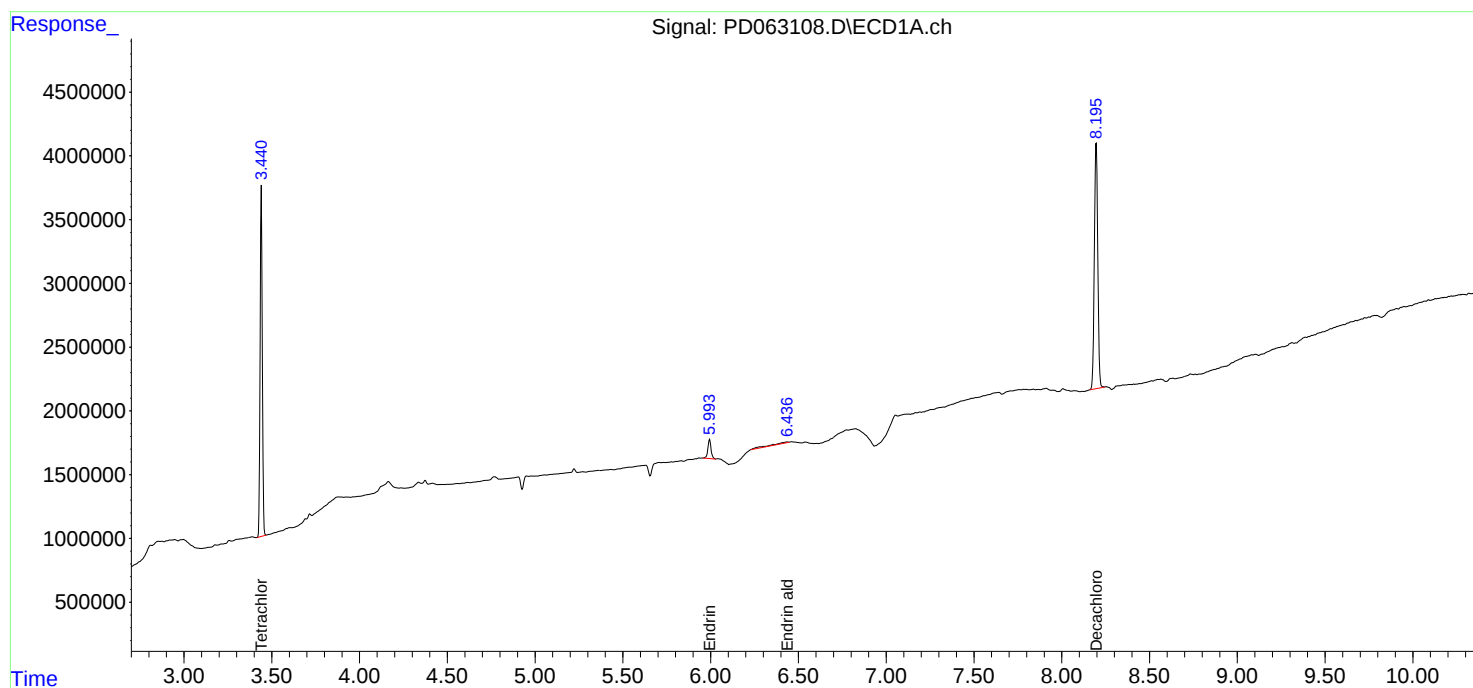
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

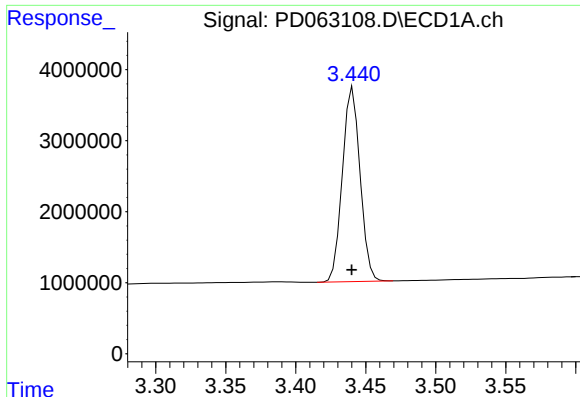
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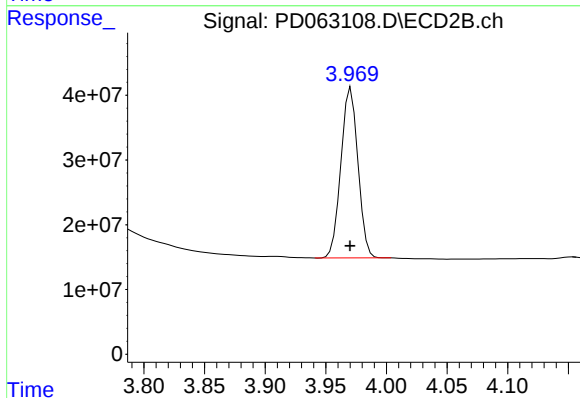




#1 Tetrachloro-m-xylene

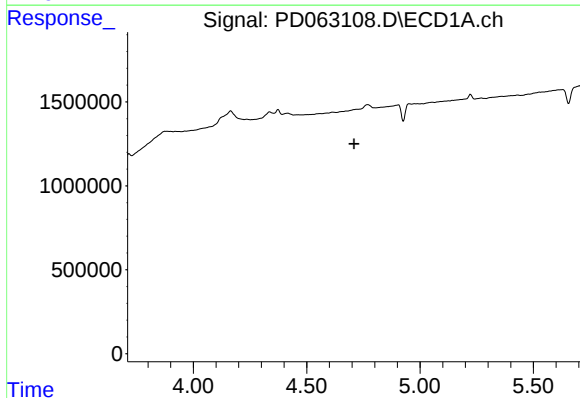
R.T.: 3.441 min
Delta R.T.: 0.000 min
Response: 24142370
Conc: 21.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB136492BL



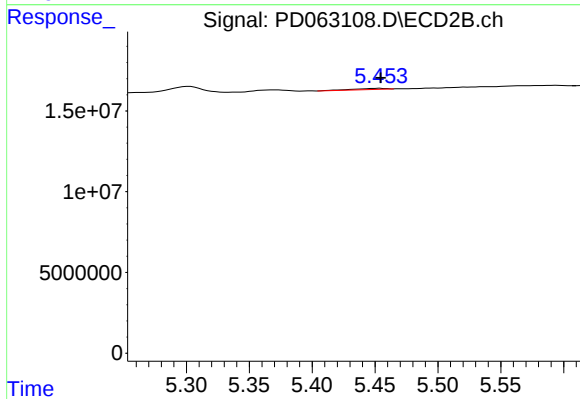
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: 0.000 min
Response: 256897079
Conc: 22.17 ng/ml



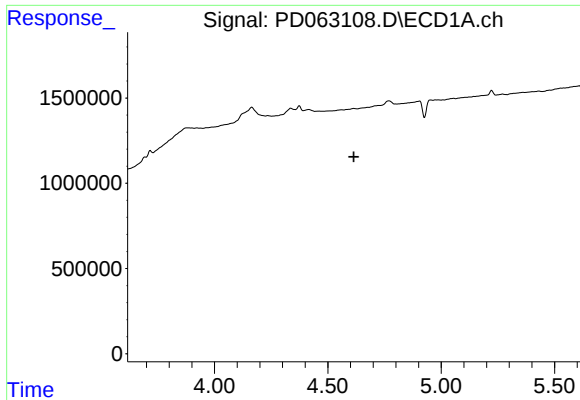
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.709 min
Response: 0
Conc: N.D.



#5 Aldrin

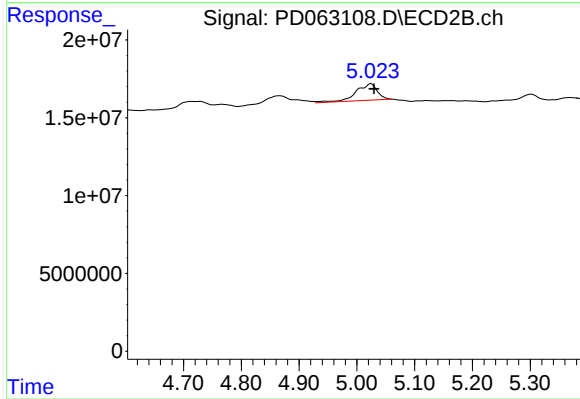
R.T.: 5.454 min
Delta R.T.: 0.000 min
Response: 1151441
Conc: 0.07 ng/ml



#7 delta-BHC

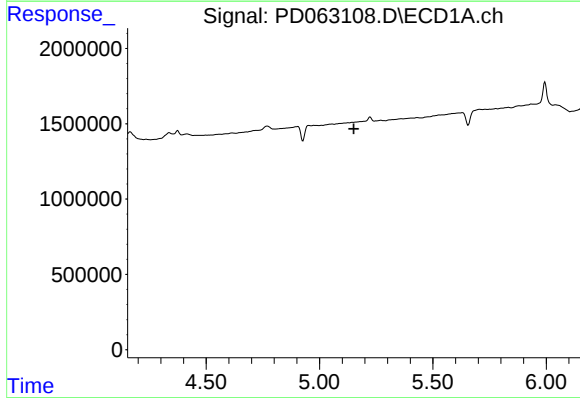
R.T.: 0.000 min
Exp R.T.: 4.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136492BL



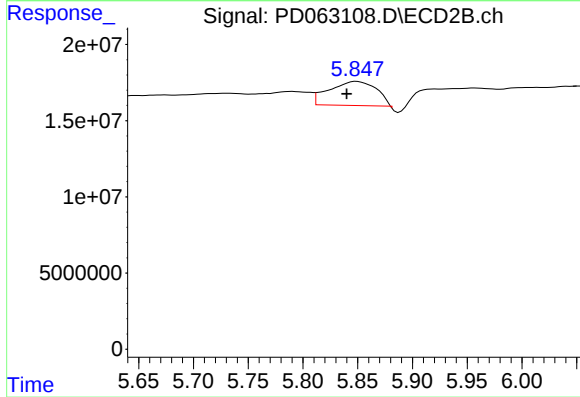
#7 delta-BHC

R.T.: 5.025 min
Delta R.T.: -0.005 min
Response: 27288023
Conc: 1.95 ng/ml



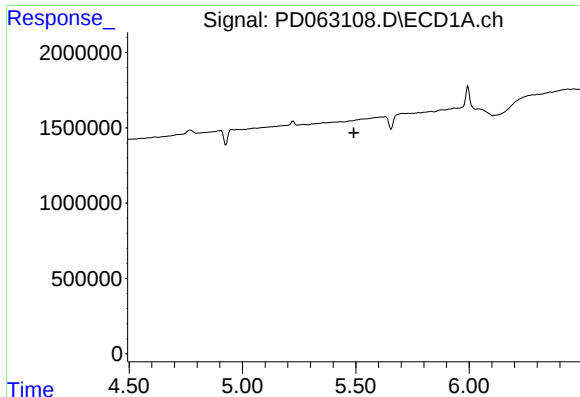
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.152 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

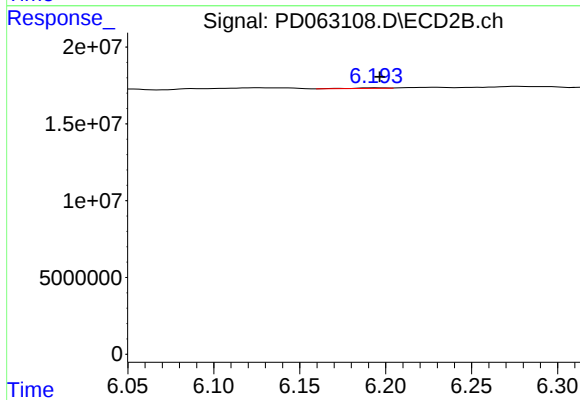
R.T.: 5.849 min
Delta R.T.: 0.009 min
Response: 47091595
Conc: 3.08 ng/ml



#9 Endosulfan I

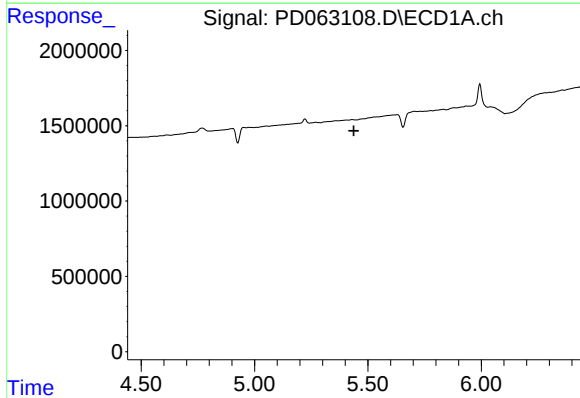
R.T.: 0.000 min
Exp R.T.: 5.491 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136492BL



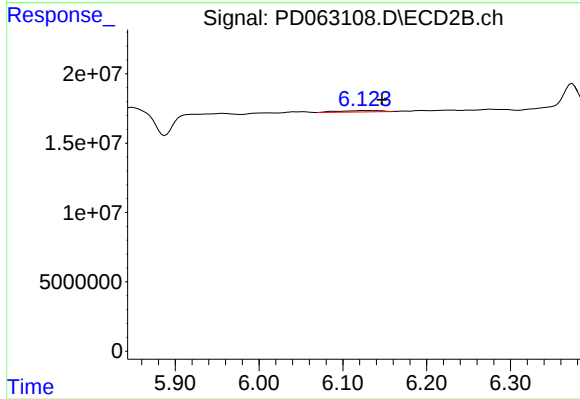
#9 Endosulfan I

R.T.: 6.194 min
Delta R.T.: -0.002 min
Response: 518994
Conc: 0.04 ng/ml



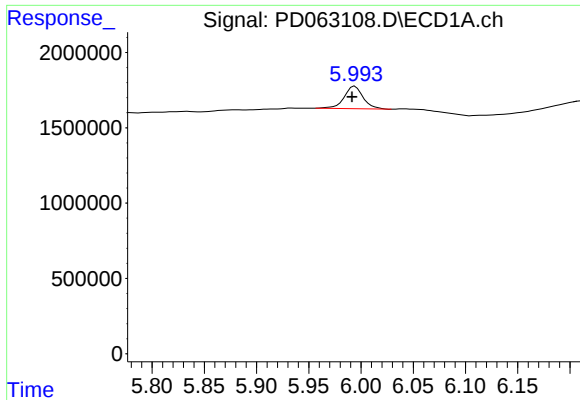
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.437 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

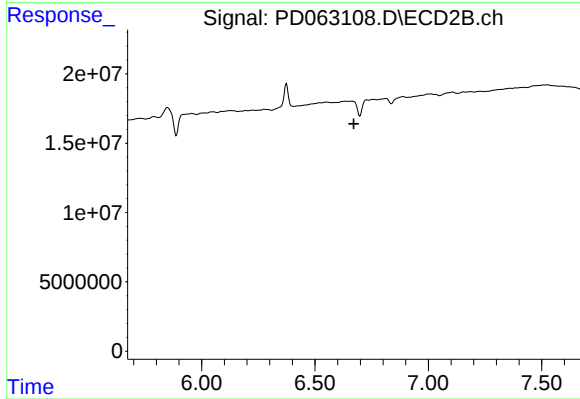
R.T.: 6.126 min
Delta R.T.: -0.021 min
Response: 3227350
Conc: 0.22 ng/ml



#14 Endrin

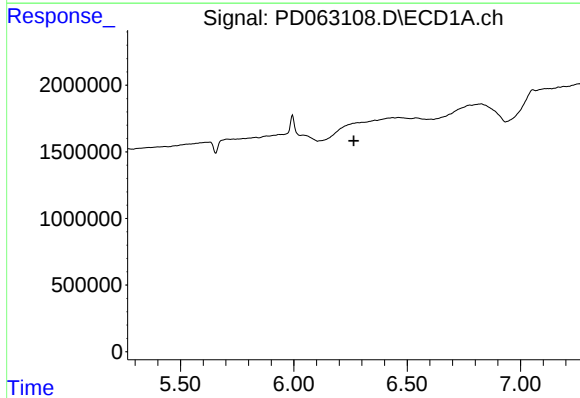
R.T.: 5.994 min
Delta R.T.: 0.003 min
Response: 1888652
Conc: 1.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB136492BL



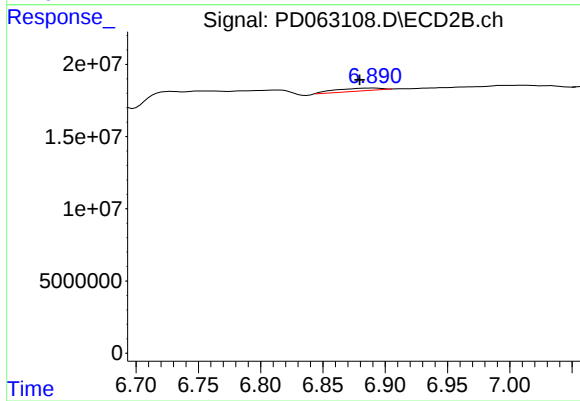
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.671 min
Response: 0
Conc: N.D.



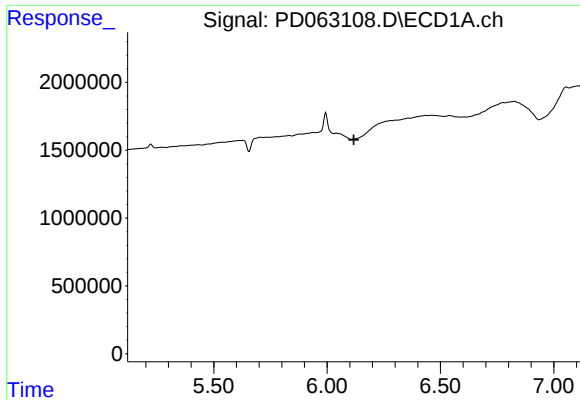
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.264 min
Response: 0
Conc: N.D.



#15 Endosulfan II

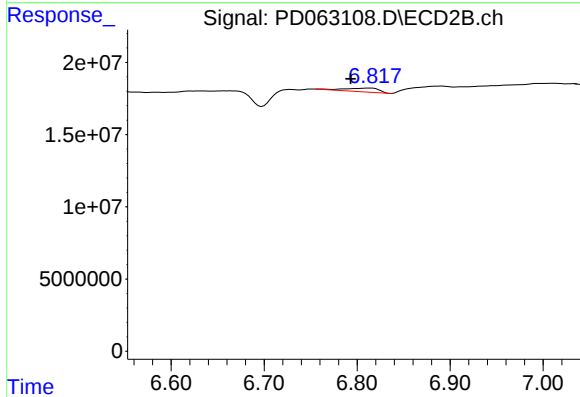
R.T.: 6.891 min
Delta R.T.: 0.011 min
Response: 4945935
Conc: 0.41 ng/ml



#16 4,4'-DDD

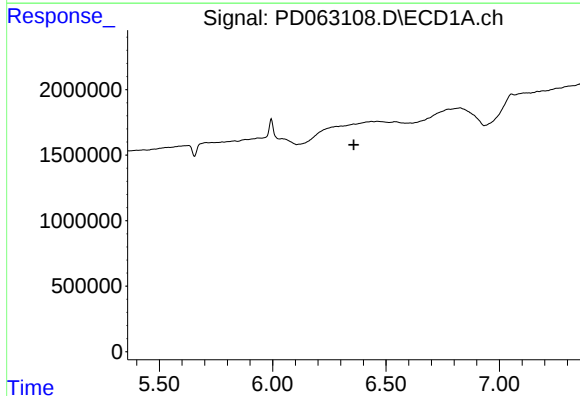
R.T.: 0.000 min
Exp R.T.: 6.117 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136492BL



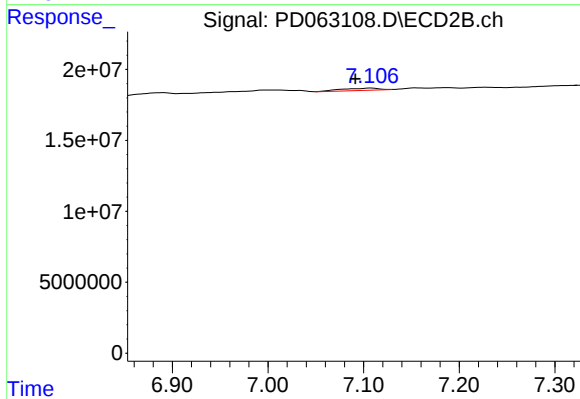
#16 4,4'-DDD

R.T.: 6.815 min
Delta R.T.: 0.021 min
Response: 6543767
Conc: 0.54 ng/ml



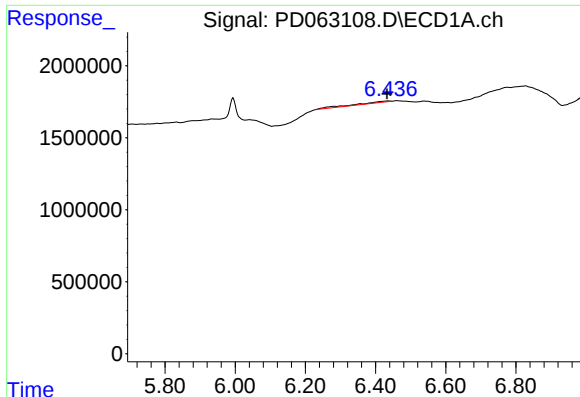
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.358 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

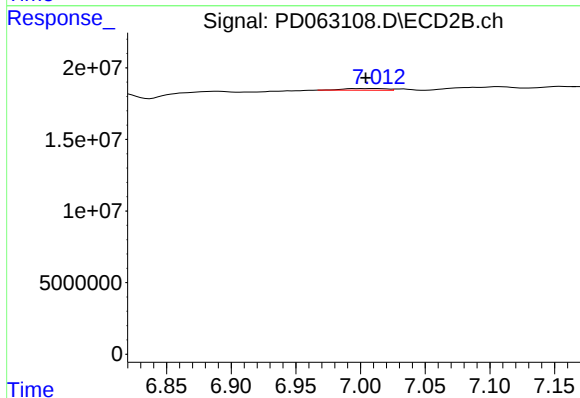
R.T.: 7.108 min
Delta R.T.: 0.016 min
Response: 4439566
Conc: 0.39 ng/ml



#18 Endrin aldehyde

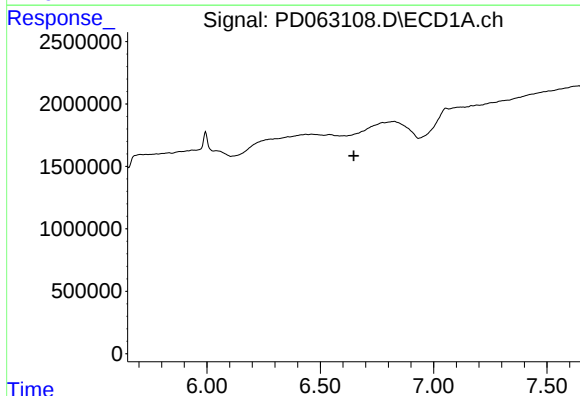
R.T.: 6.437 min
Delta R.T.: 0.004 min
Response: 700502
Conc: 0.66 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB136492BL



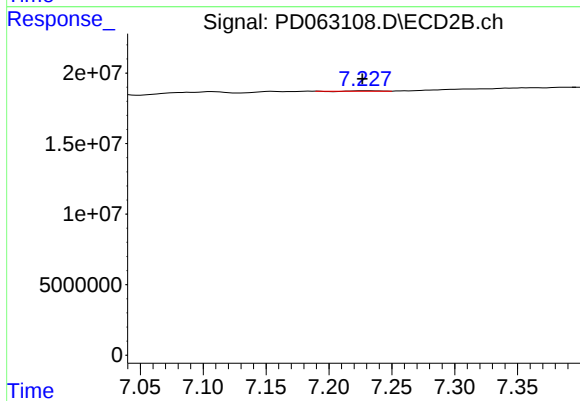
#18 Endrin aldehyde

R.T.: 7.013 min
Delta R.T.: 0.009 min
Response: 2763144
Conc: 0.27 ng/ml



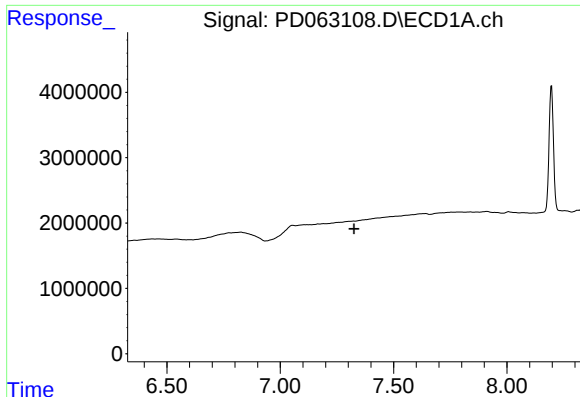
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.647 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

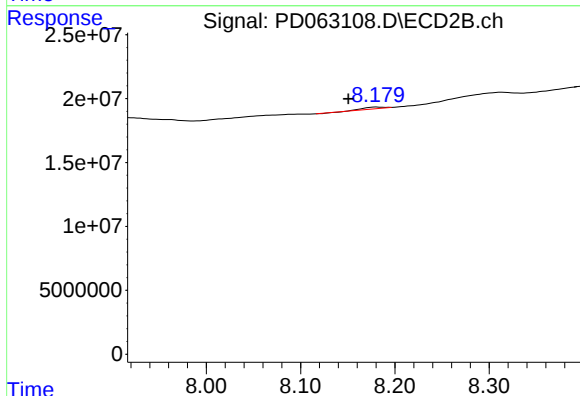
R.T.: 7.228 min
Delta R.T.: 0.002 min
Response: 115146
Conc: 0.01 ng/ml



#22 Mirex

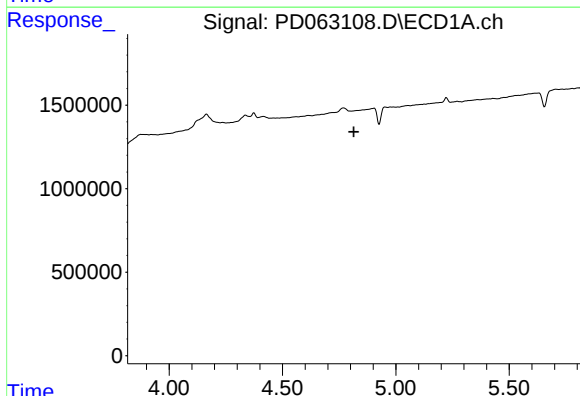
R.T.: 0.000 min
Exp R.T.: 7.325 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136492BL



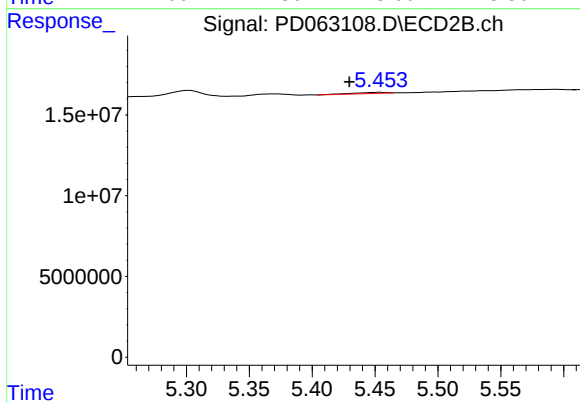
#22 Mirex

R.T.: 8.180 min
Delta R.T.: 0.030 min
Response: 1689596
Conc: 0.22 ng/ml



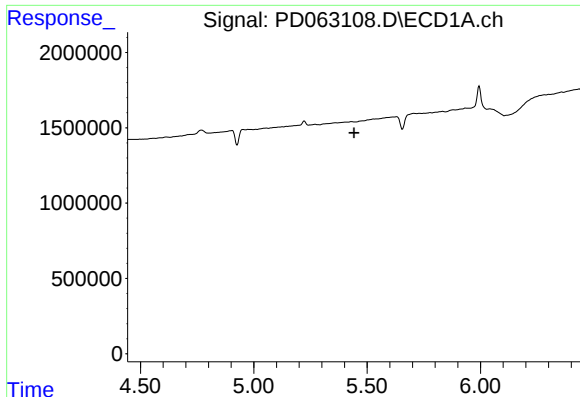
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 4.815 min
Response: 0
Conc: N.D.



#24 Chlordane-2

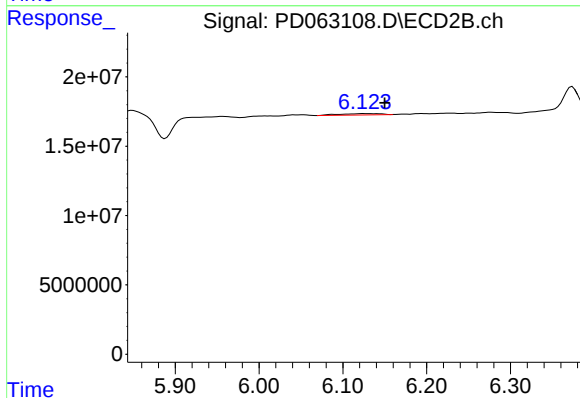
R.T.: 5.454 min
Delta R.T.: 0.025 min
Response: 1151441
Conc: 2.36 ng/ml



#26 Chlordane-4

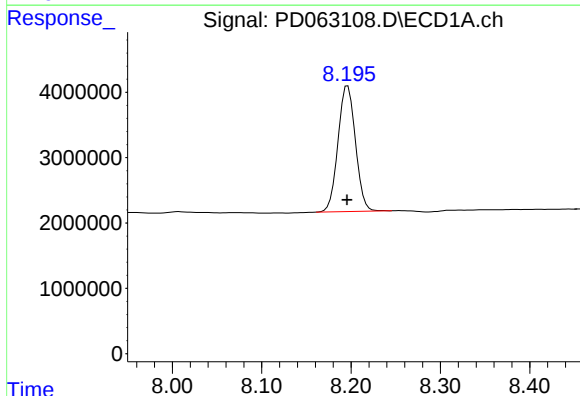
R.T.: 0.000 min
Exp R.T.: 5.443 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136492BL



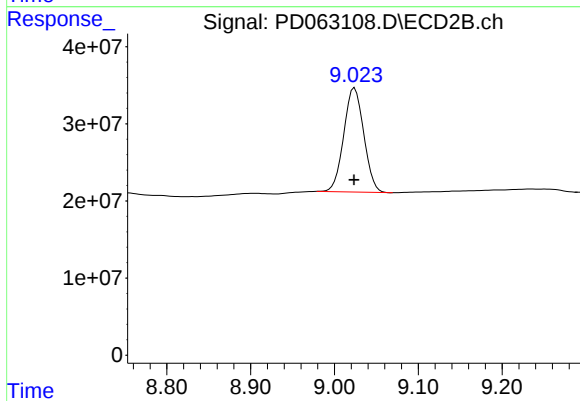
#26 Chlordane-4

R.T.: 6.126 min
Delta R.T.: -0.024 min
Response: 3227350
Conc: 1.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.196 min
Delta R.T.: 0.000 min
Response: 26144398
Conc: 20.77 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.024 min
Delta R.T.: 0.000 min
Response: 224584380
Conc: 22.01 ng/ml