

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051721\
 Data File : PD063044.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2021 00:34
 Operator : AR\AJ
 Sample : M2392-11
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SB-04-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 07:26:43 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...	3.440	3.970	22283290	235.0E6	20.230	20.276
2)	SA Decachlor...	8.195	9.024	19293165	165.3E6	15.330	16.206
Target Compounds							
3)	MA gamma-BHC...	0.000	4.641	0	1313857	N.D.	0.076 #
5)	MB Aldrin	0.000	5.449	0	1071953	N.D.	0.064 #
6)	B beta-BHC	0.000	4.785f	0	8755519	N.D.	1.180 #
7)	B delta-BHC	0.000	5.004f	0	32528115	N.D.	2.328 #
8)	B Heptachlo...	0.000	5.857f	0	5111105	N.D.	0.334 #
9)	A Endosulfan I	0.000	6.198	0	2077493	N.D.	0.146 #
10)	B gamma-Chl...	0.000	6.075	0	4376732	N.D.	0.281 #
11)	B alpha-Chl...	0.000	6.148	0	6025395	N.D.	0.407 #
13)	MA Dieldrin	0.000	6.455	0	940482	N.D.	0.062 #
15)	B Endosulfa...	6.275	6.895f	651138	12132905	0.523	1.012 #
16)	A 4,4'-DDD	0.000	6.796	0	2964092	N.D.	0.244 #
17)	MA 4,4'-DDT	0.000	7.091	0	8878389	N.D.	0.787 #
18)	B Endrin al...	0.000	7.006	0	6225015	N.D.	0.611 #
19)	B Endosulfa...	0.000	7.234	0	1012946	N.D.	0.083 #
21)	B Endrin ke...	0.000	7.691	0	15320576	N.D.	1.277 #
23)	Chlordane-1	4.333f	4.958	350159	4277514	9.581	6.391 #
24)	Chlordane-2	0.000	5.449f	0	1071953	N.D.	2.199 #
25)	Chlordane-3	0.000	6.075	0	4376732	N.D.	2.135 #
26)	Chlordane-4	0.000	6.148	0	6025395	N.D.	2.562 #
27)	Chlordane-5	6.275	6.975f	651138	10215680	14.177	23.956 #

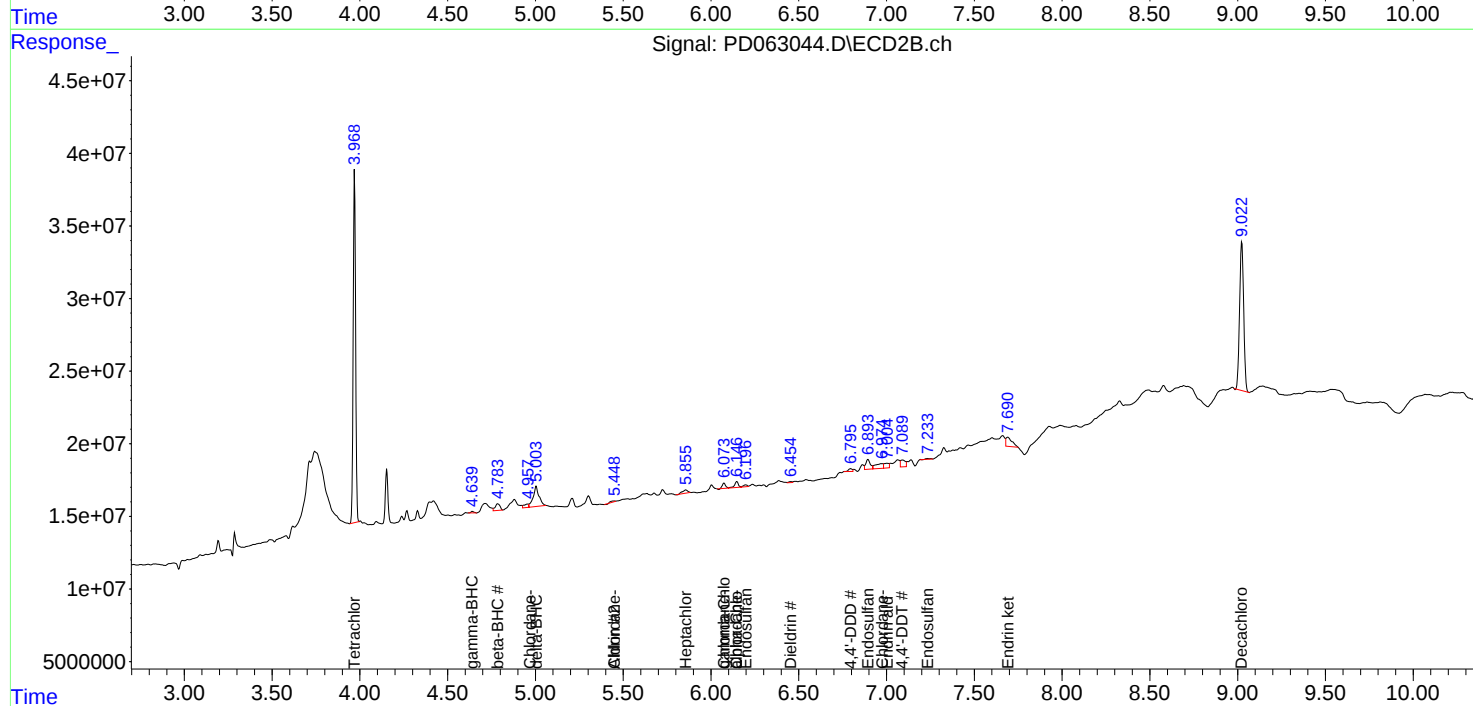
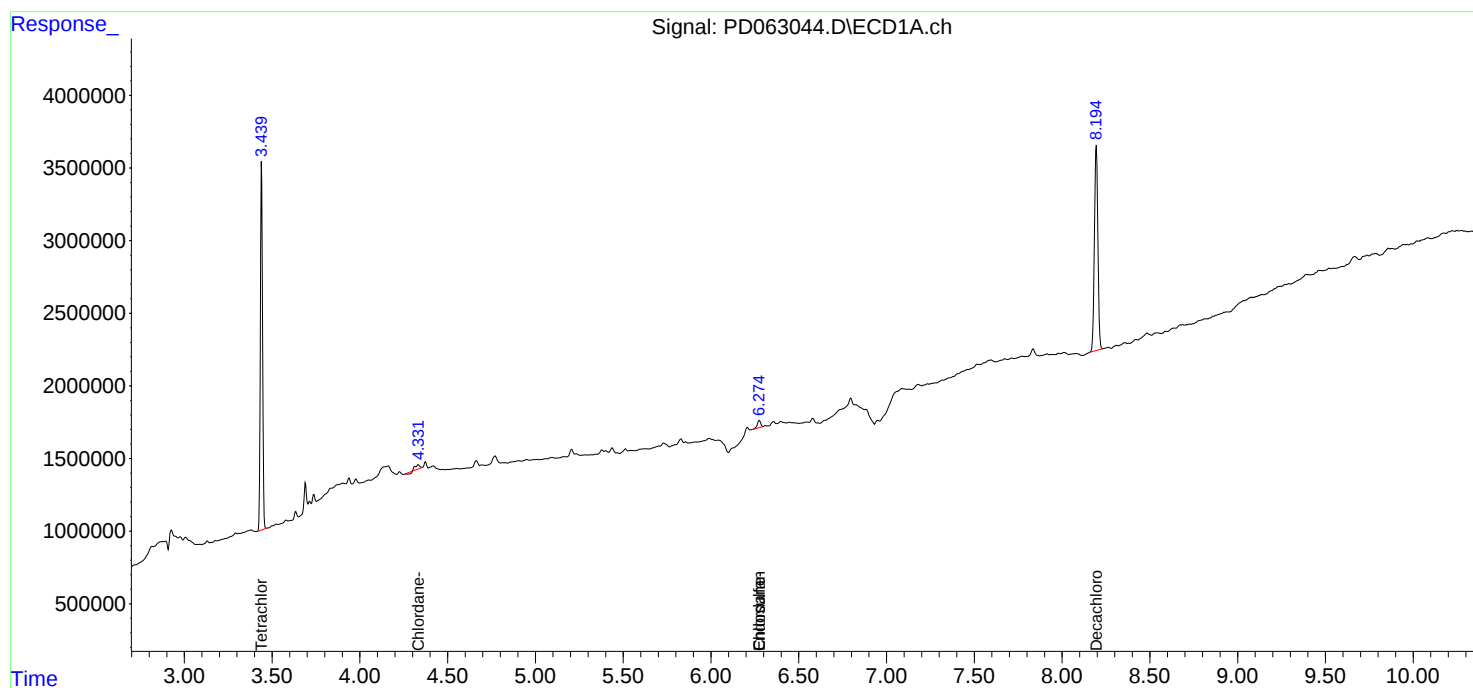
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

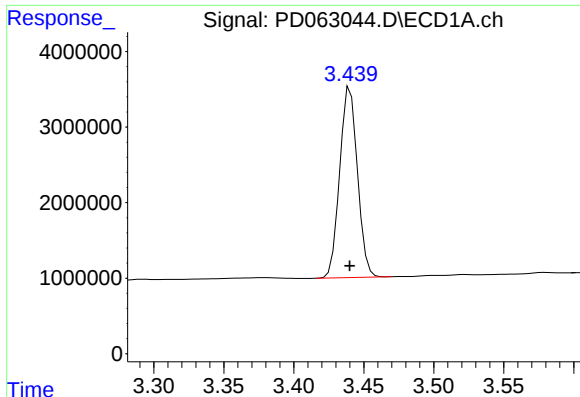
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051721\
Data File : PD063044.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 May 2021 00:34
Operator : AR\AJ
Sample : M2392-11
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :
SB-04-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 07:26:43 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

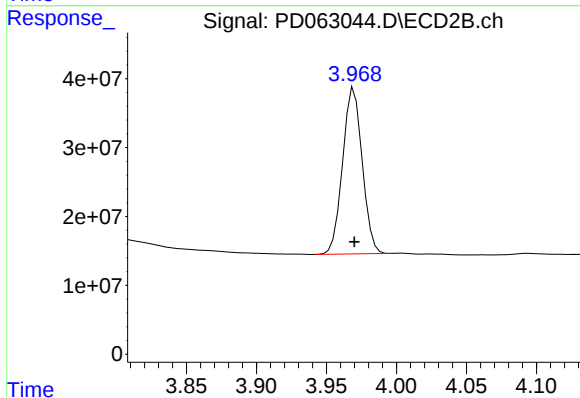




#1 Tetrachloro-m-xylene

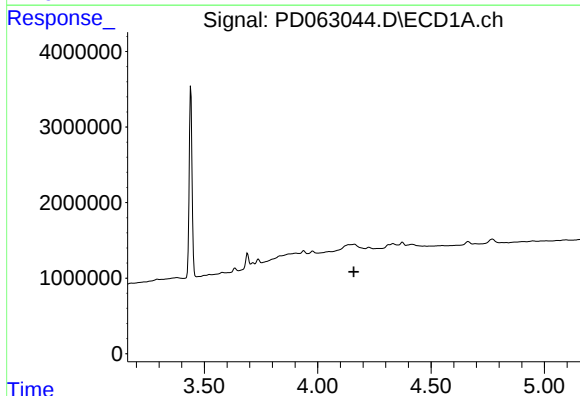
R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 22283290
Conc: 20.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-04-COMP



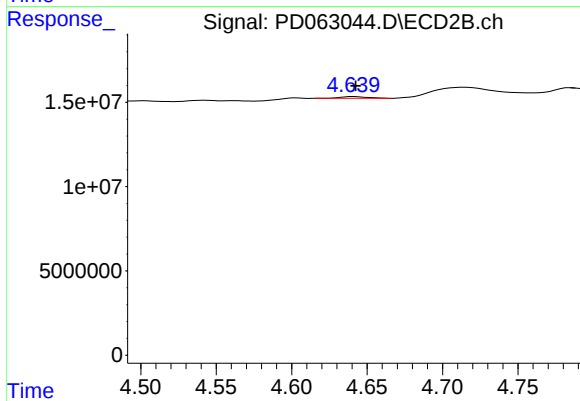
#1 Tetrachloro-m-xylene

R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 234960983
Conc: 20.28 ng/ml



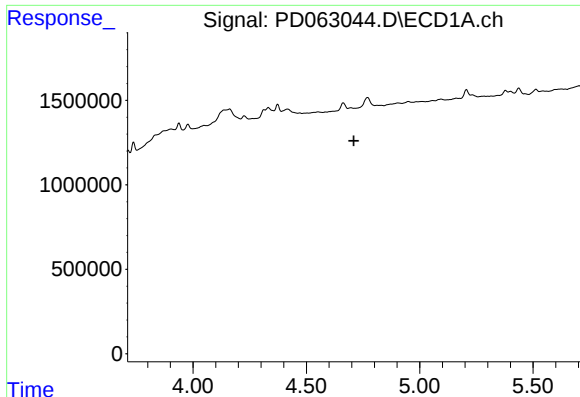
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.160 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

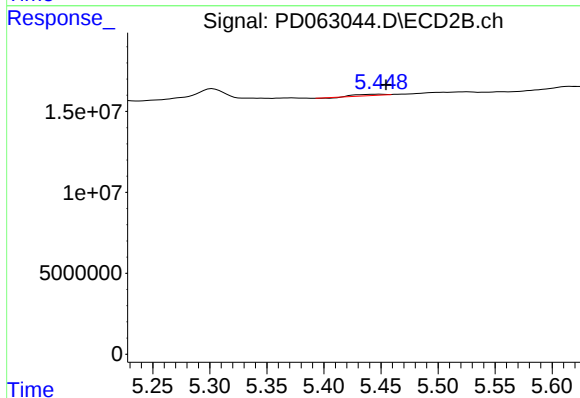
R.T.: 4.641 min
Delta R.T.: -0.001 min
Response: 1313857
Conc: 0.08 ng/ml



#5 Aldrin

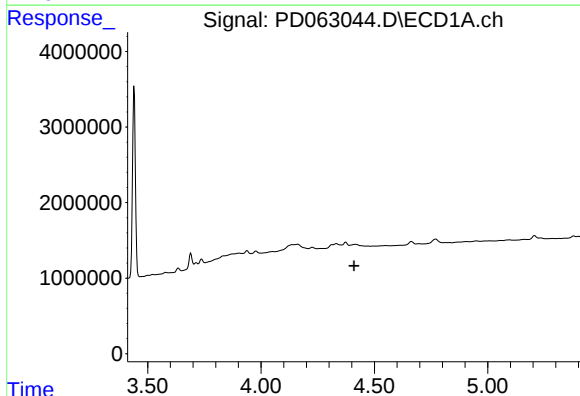
R.T.: 0.000 min
Exp R.T.: 4.709 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SB-04-COMP



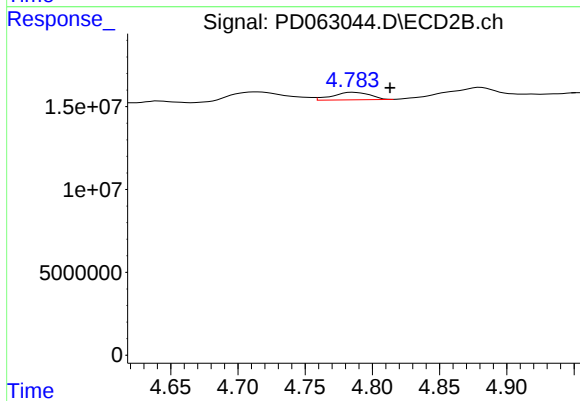
#5 Aldrin

R.T.: 5.449 min
Delta R.T.: -0.005 min
Response: 1071953
Conc: 0.06 ng/ml



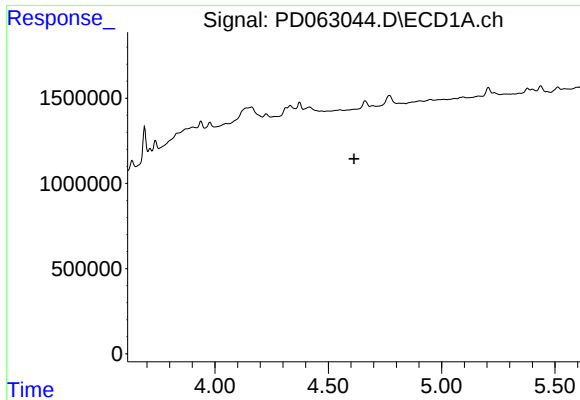
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.411 min
Response: 0
Conc: N.D.



#6 beta-BHC

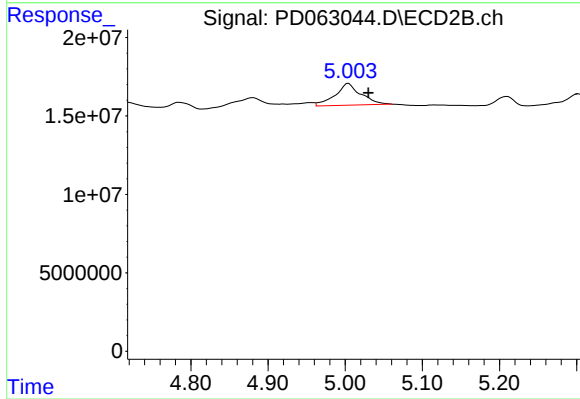
R.T.: 4.785 min
Delta R.T.: -0.028 min
Response: 8755519
Conc: 1.18 ng/ml



#7 delta-BHC

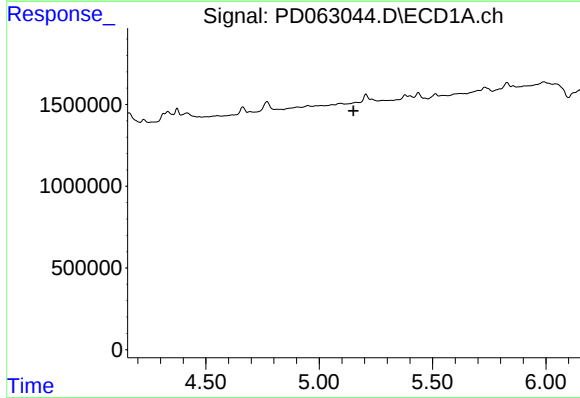
R.T.: 0.000 min
Exp R.T. : 4.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SB-04-COMP



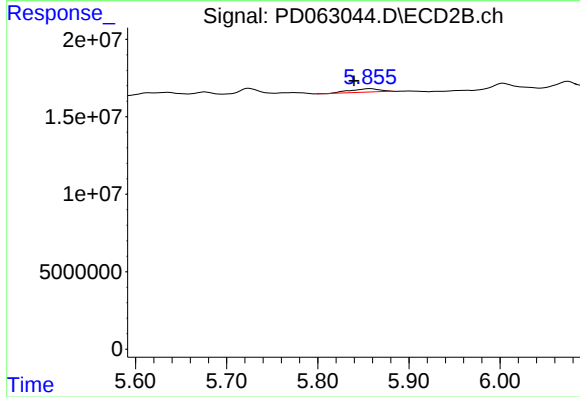
#7 delta-BHC

R.T.: 5.004 min
Delta R.T.: -0.026 min
Response: 32528115
Conc: 2.33 ng/ml



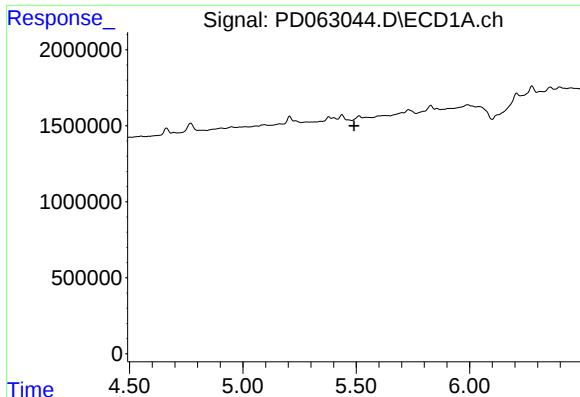
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

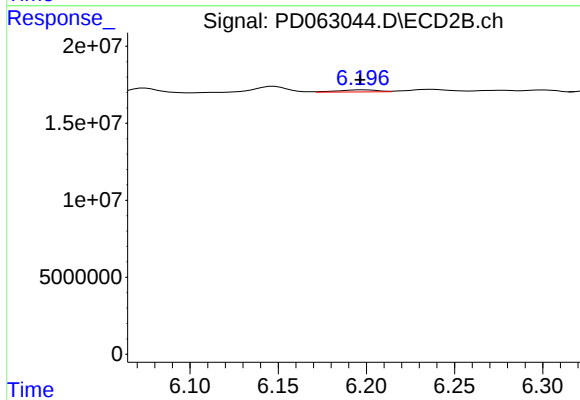
R.T.: 5.857 min
Delta R.T.: 0.018 min
Response: 5111105
Conc: 0.33 ng/ml



#9 Endosulfan I

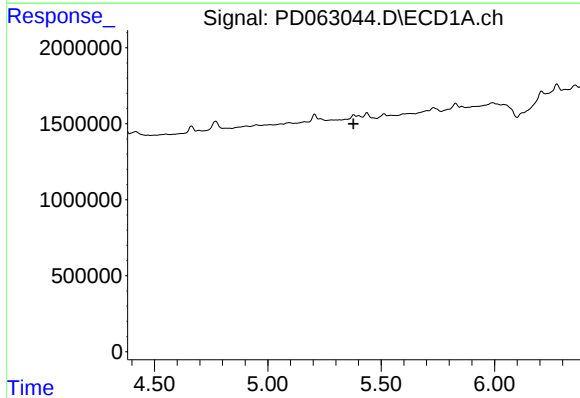
R.T.: 0.000 min
Exp R.T.: 5.491 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SB-04-COMP



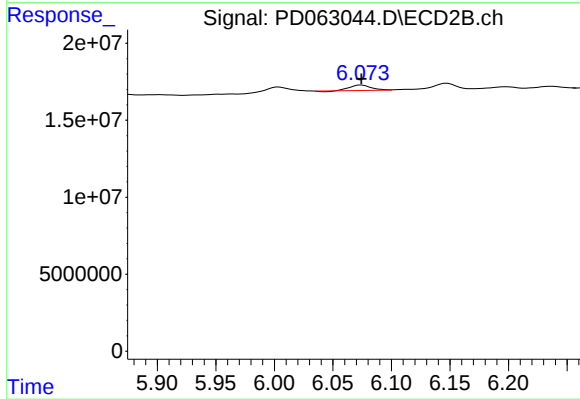
#9 Endosulfan I

R.T.: 6.198 min
Delta R.T.: 0.001 min
Response: 2077493
Conc: 0.15 ng/ml



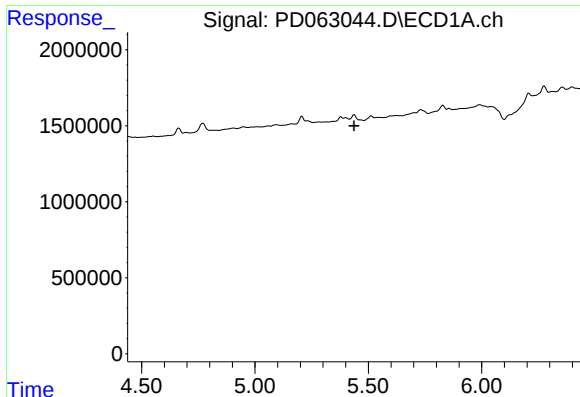
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.379 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

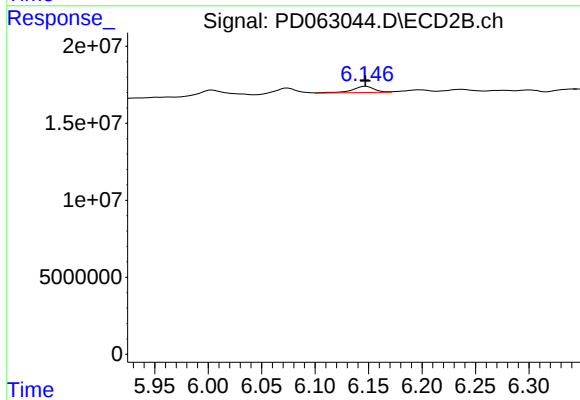
R.T.: 6.075 min
Delta R.T.: 0.000 min
Response: 4376732
Conc: 0.28 ng/ml



#11 alpha-Chlordane

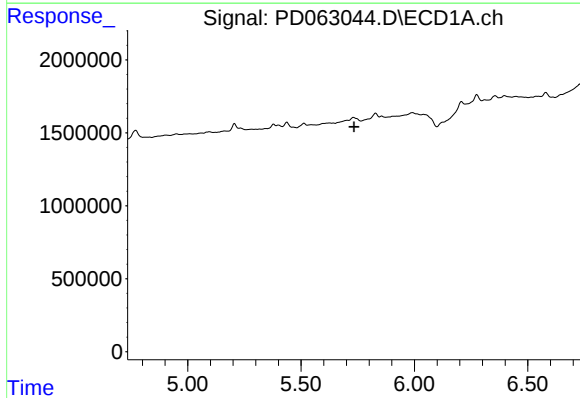
R.T.: 0.000 min
Exp R.T.: 5.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SB-04-COMP



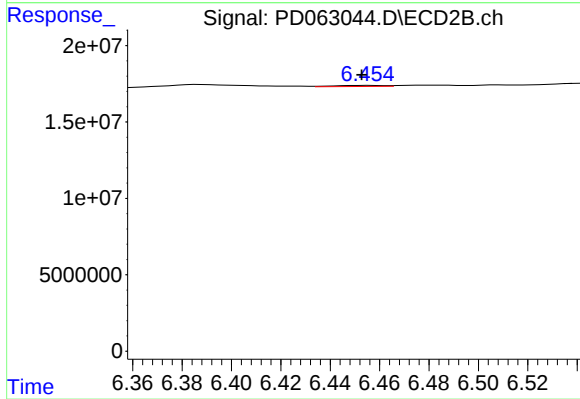
#11 alpha-Chlordane

R.T.: 6.148 min
Delta R.T.: 0.000 min
Response: 6025395
Conc: 0.41 ng/ml



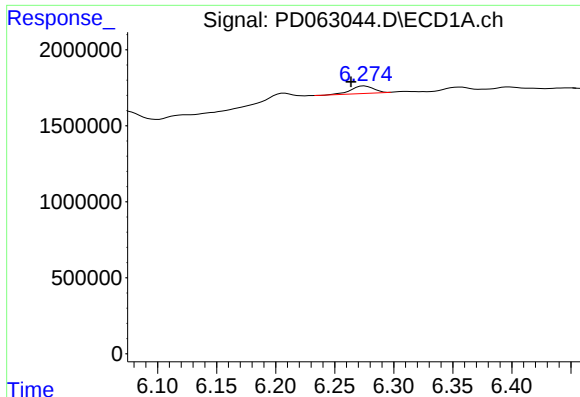
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.734 min
Response: 0
Conc: N.D.



#13 Dieldrin

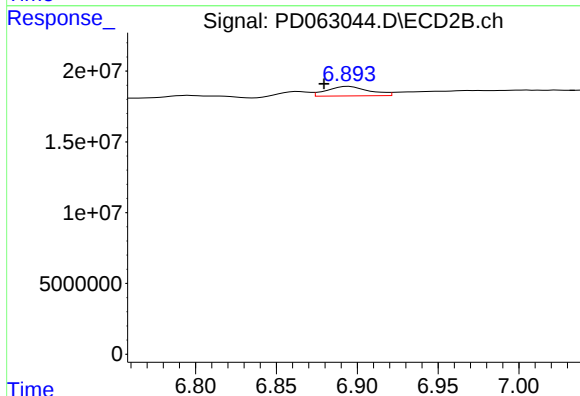
R.T.: 6.455 min
Delta R.T.: 0.002 min
Response: 940482
Conc: 0.06 ng/ml



#15 Endosulfan II

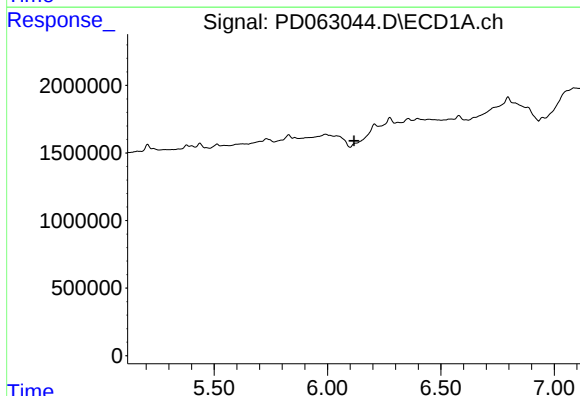
R.T.: 6.275 min
Delta R.T.: 0.011 min
Response: 651138
Conc: 0.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-04-COMP



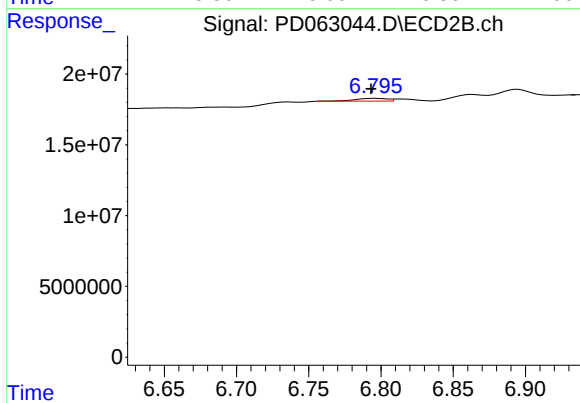
#15 Endosulfan II

R.T.: 6.895 min
Delta R.T.: 0.015 min
Response: 12132905
Conc: 1.01 ng/ml



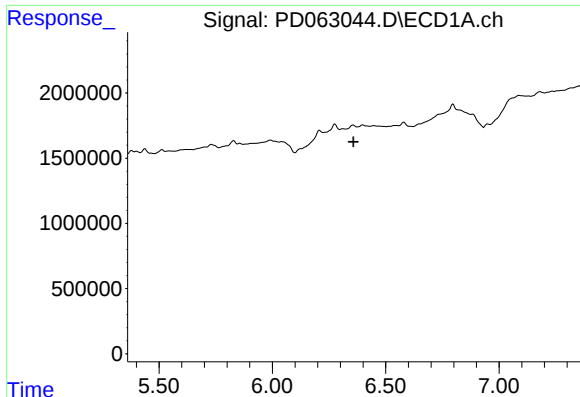
#16 4,4'-DDD

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



#16 4,4'-DDD

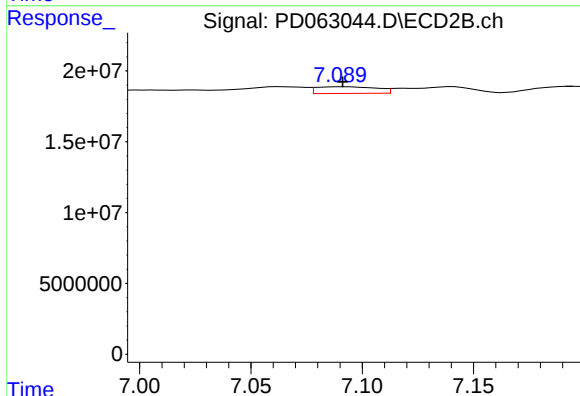
R.T.: 6.796 min
Delta R.T.: 0.002 min
Response: 2964092
Conc: 0.24 ng/ml



#17 4,4'-DDT

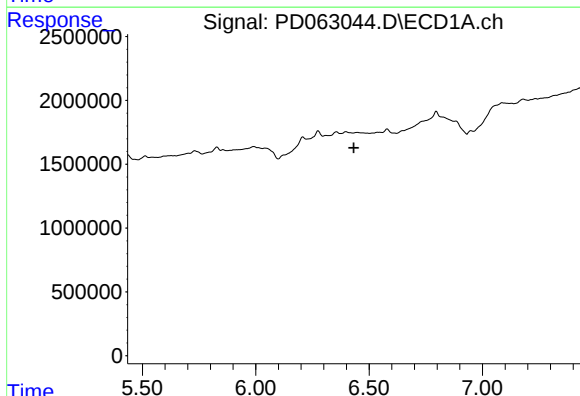
R.T.: 0.000 min
Exp R.T.: 6.358 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SB-04-COMP



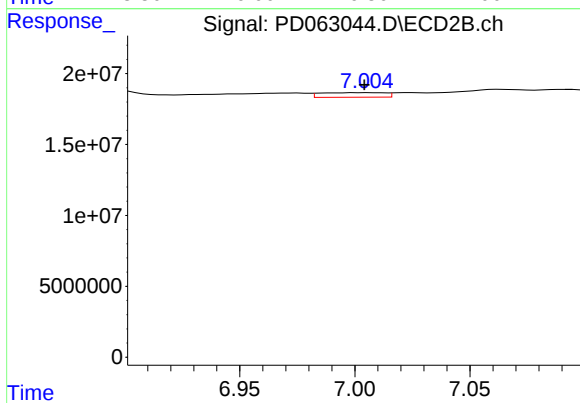
#17 4,4'-DDT

R.T.: 7.091 min
Delta R.T.: 0.000 min
Response: 8878389
Conc: 0.79 ng/ml



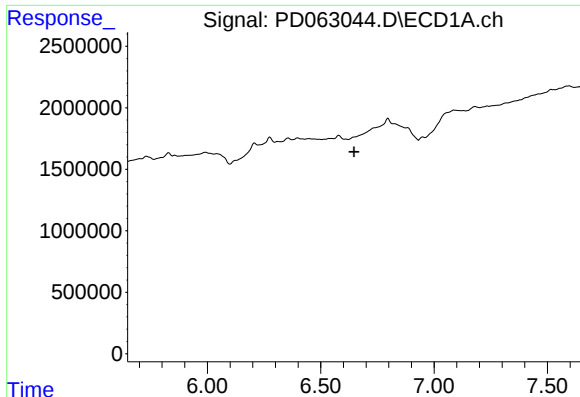
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.433 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

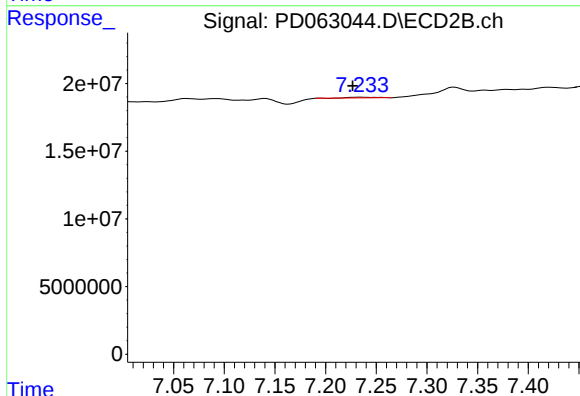
R.T.: 7.006 min
Delta R.T.: 0.001 min
Response: 6225015
Conc: 0.61 ng/ml



#19 Endosulfan Sulfate

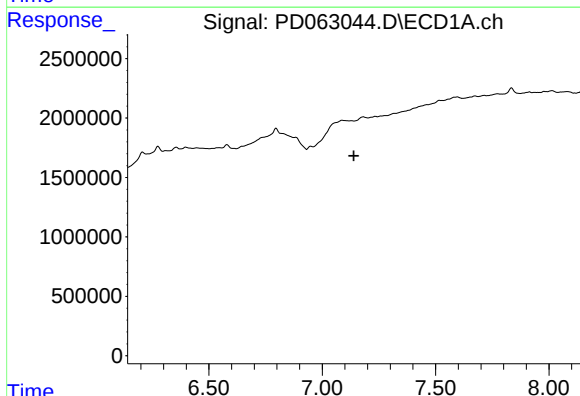
R.T.: 0.000 min
Exp R.T. : 6.647 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SB-04-COMP



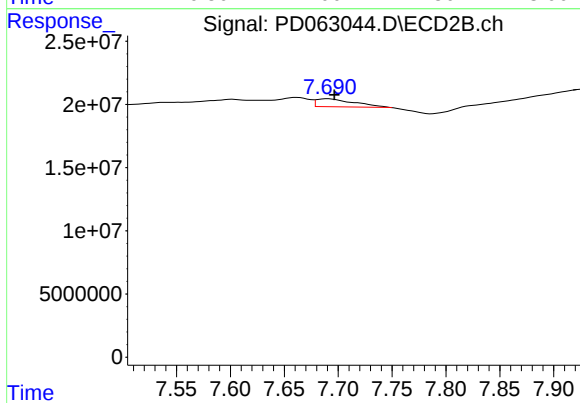
#19 Endosulfan Sulfate

R.T.: 7.234 min
Delta R.T.: 0.008 min
Response: 1012946
Conc: 0.08 ng/ml



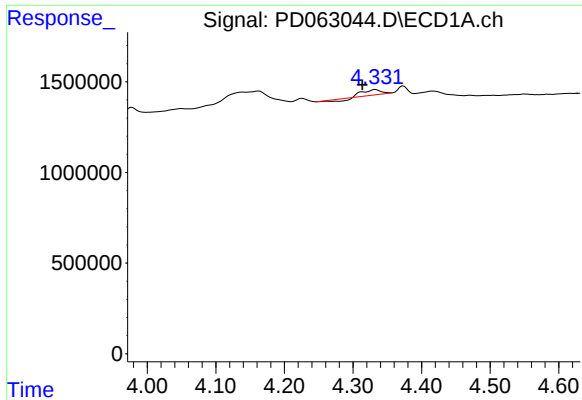
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.139 min
Response: 0
Conc: N.D.



#21 Endrin ketone

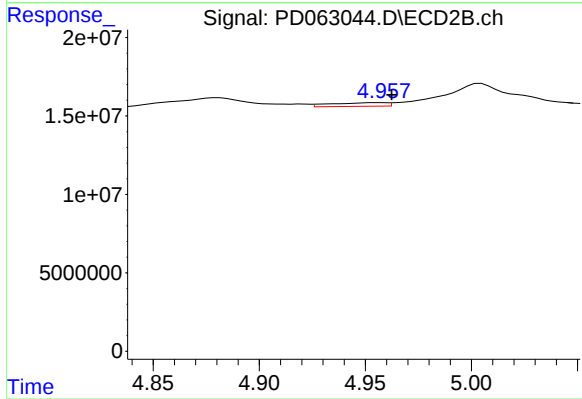
R.T.: 7.691 min
Delta R.T.: -0.006 min
Response: 15320576
Conc: 1.28 ng/ml



#23 Chlordane-1

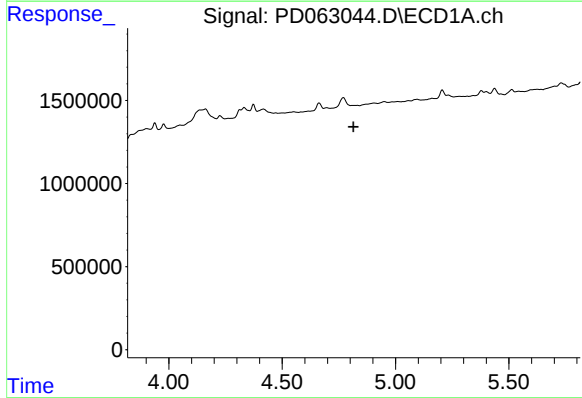
R.T.: 4.333 min
Delta R.T.: 0.019 min
Response: 350159
Conc: 9.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-04-COMP



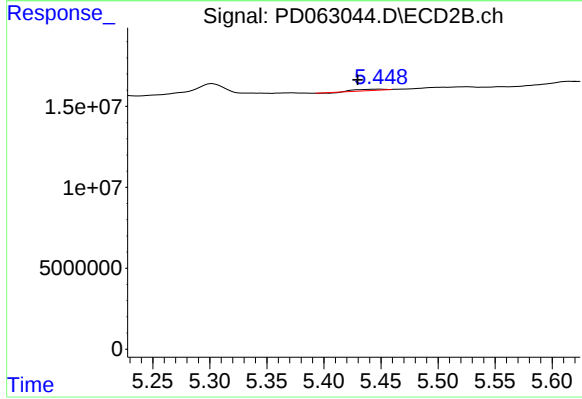
#23 Chlordane-1

R.T.: 4.958 min
Delta R.T.: -0.004 min
Response: 4277514
Conc: 6.39 ng/ml



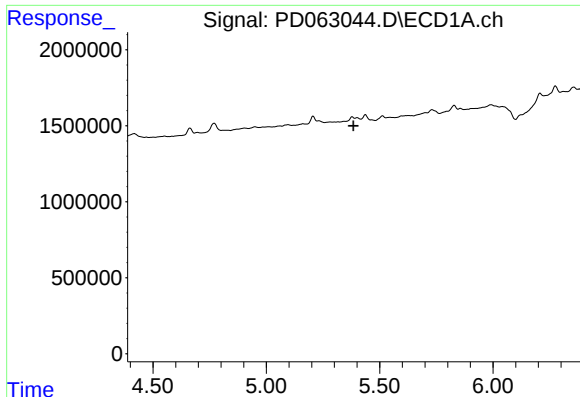
#24 Chlordane-2

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



#24 Chlordane-2

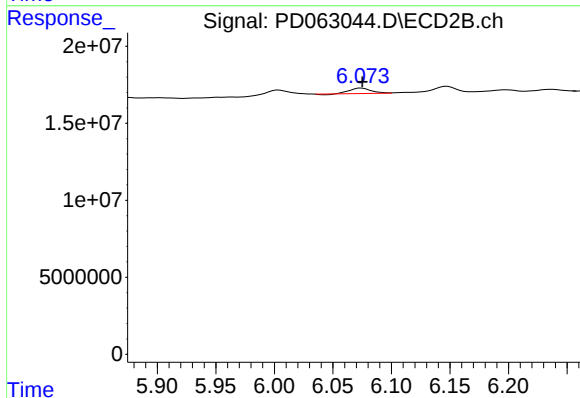
R.T.: 5.449 min
Delta R.T.: 0.020 min
Response: 1071953
Conc: 2.20 ng/ml



#25 Chlordane-3

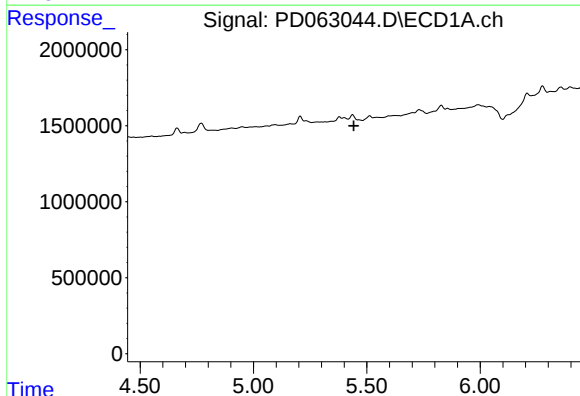
R.T.: 0.000 min
Exp R.T.: 5.385 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SB-04-COMP



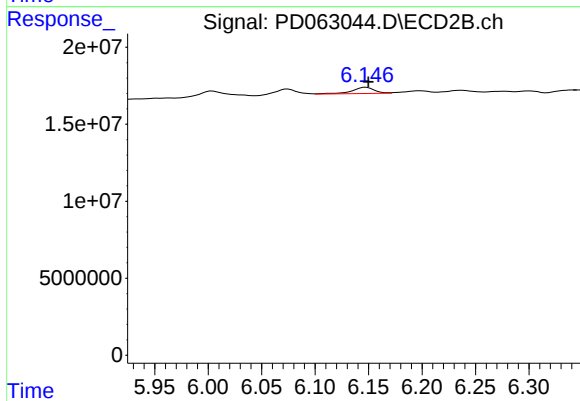
#25 Chlordane-3

R.T.: 6.075 min
Delta R.T.: 0.000 min
Response: 4376732
Conc: 2.13 ng/ml



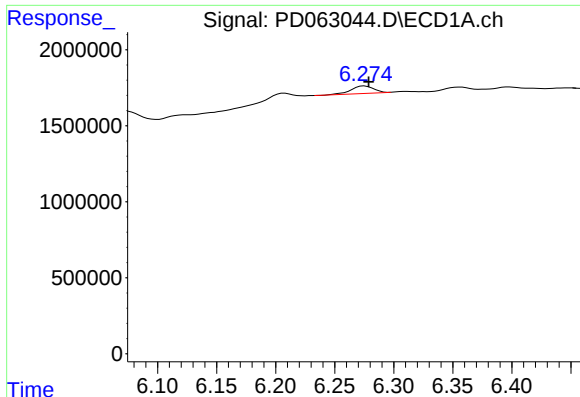
#26 Chlordane-4

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



#26 Chlordane-4

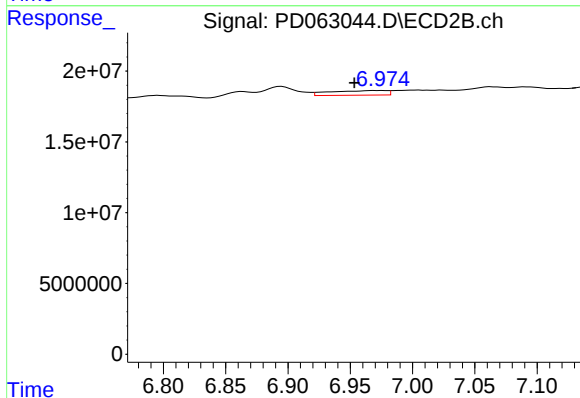
R.T.: 6.148 min
Delta R.T.: -0.002 min
Response: 6025395
Conc: 2.56 ng/ml



#27 Chlordane-5

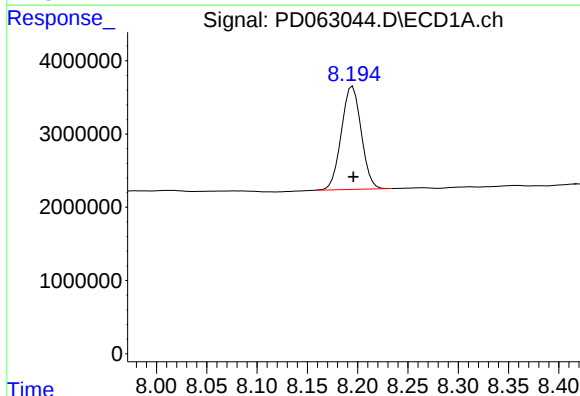
R.T.: 6.275 min
Delta R.T.: -0.003 min
Response: 651138
Conc: 14.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-04-COMP



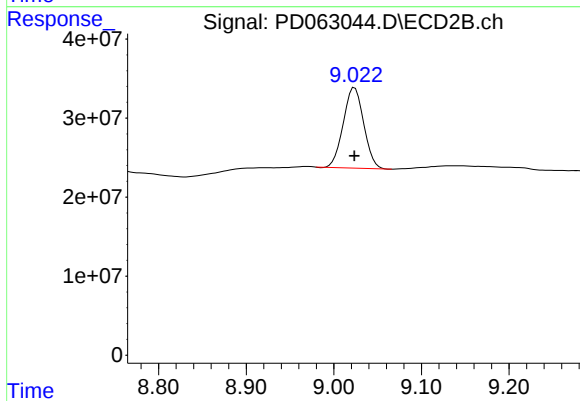
#27 Chlordane-5

R.T.: 6.975 min
Delta R.T.: 0.022 min
Response: 10215680
Conc: 23.96 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.195 min
Delta R.T.: 0.000 min
Response: 19293165
Conc: 15.33 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.024 min
Delta R.T.: 0.000 min
Response: 165334721
Conc: 16.21 ng/ml