

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062821\
 Data File : PD063995.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2021 12:51
 Operator : AR\AJ
 Sample : M2808-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGFY4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 05:43:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061421CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 21 04:24:00 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 x 0.2 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...	3.443	3.969	34972055	310.9E6	22.497	19.632
27)	SA Decachlor...	8.197	9.024	44666485	381.4E6	25.804	27.501
Target Compounds							
2)	A alpha-BHC	3.882	4.397f	885542	27841144	0.379	1.121 #
3)	MA gamma-BHC...	0.000	4.670f	0	22765745	N.D.	0.998
4)	MA Heptachlor	0.000	5.130	0	25948173	N.D.	1.114
5)	MB Aldrin	4.706	0.000	13296908	0	6.560	N.D. #
6)	B beta-BHC	4.377f	4.838	29440766	23225334	30.320	2.381 #
7)	B delta-BHC	0.000	5.005	0	387.9E6	N.D.	16.555
8)	B Heptachlor...	0.000	5.853	0	2751251	N.D.	0.134
9)	A Endosulfan I	5.440f	6.193	2183708	9789506	1.193	0.494 #
10)	B trans-Chl...	5.440f	6.059	2183708	23059975	1.123	1.096
11)	B cis-Chlor...	5.440	6.193f	2183708	9789506	1.149	0.486 #
16)	A 4,4'-DDD	0.000	6.814	0	15287279	N.D.	0.908

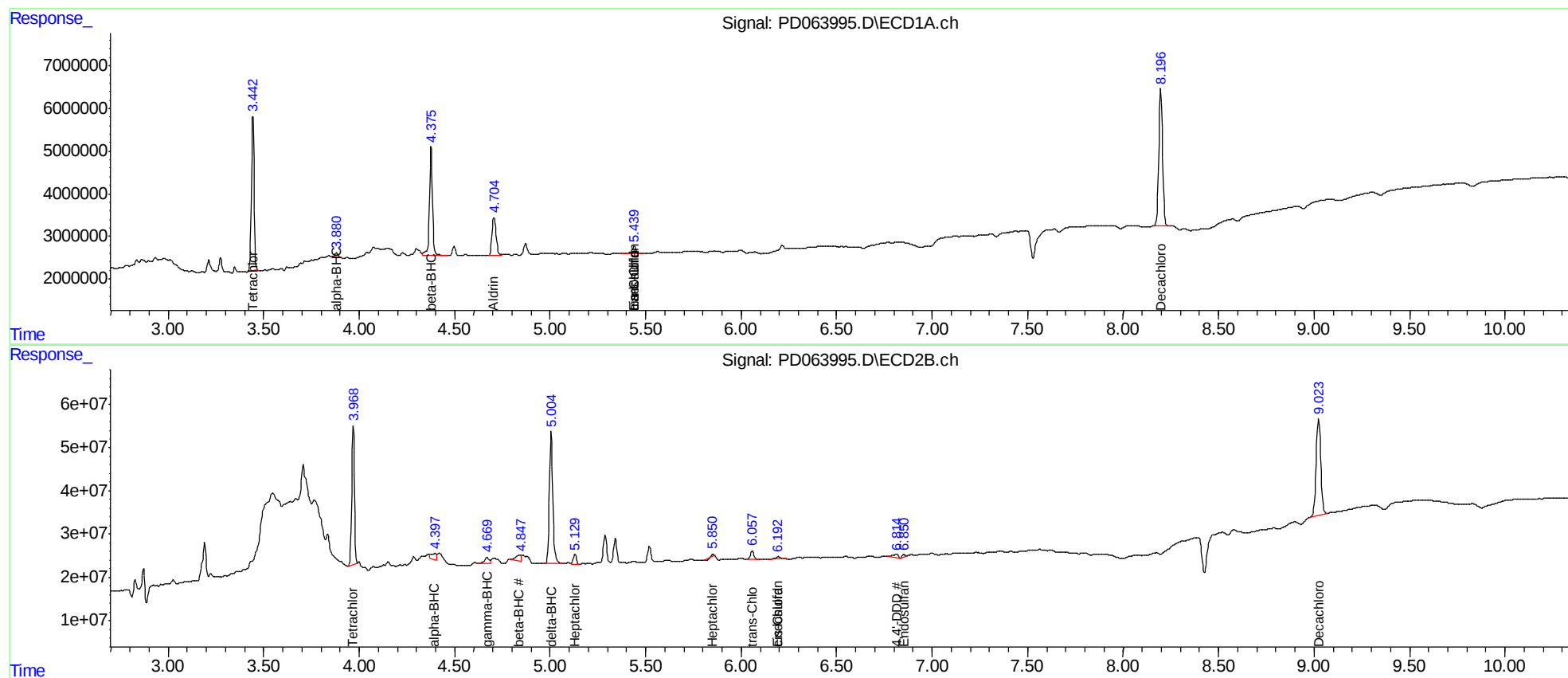
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

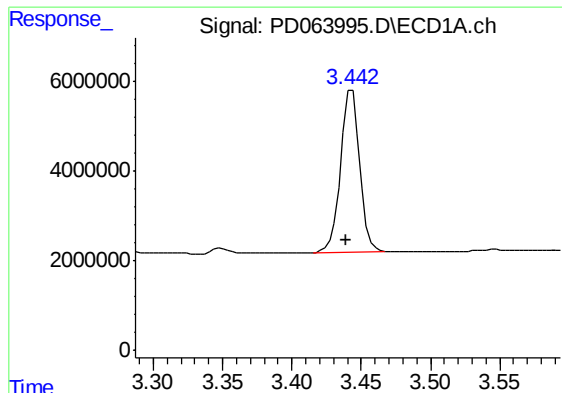
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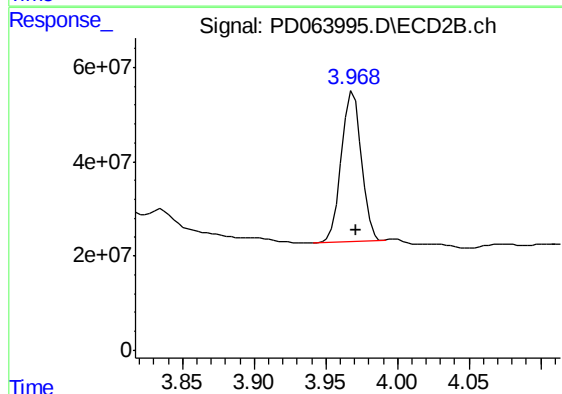




#1 Tetrachloro-m-xylene

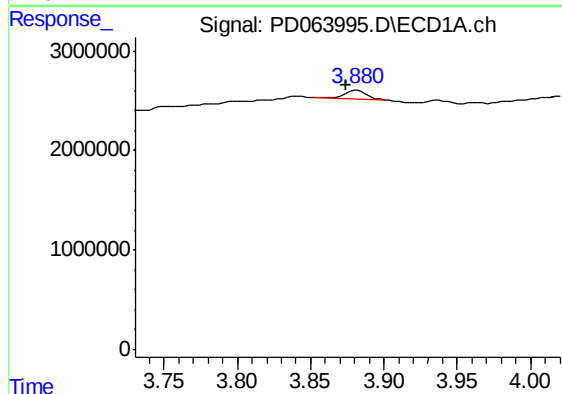
R.T.: 3.443 min
Delta R.T.: 0.004 min
Response: 34972055
Conc: 22.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGFY4



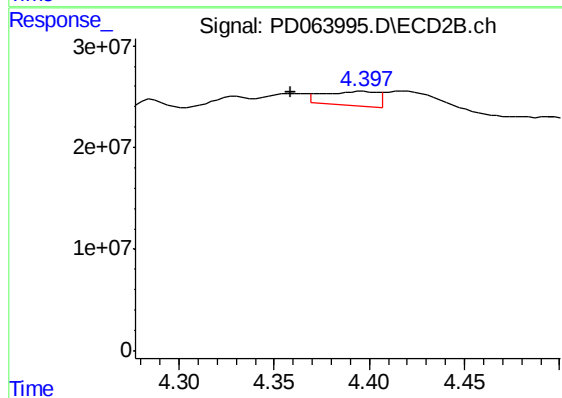
#1 Tetrachloro-m-xylene

R.T.: 3.969 min
Delta R.T.: -0.002 min
Response: 310925518
Conc: 19.63 ng/ml



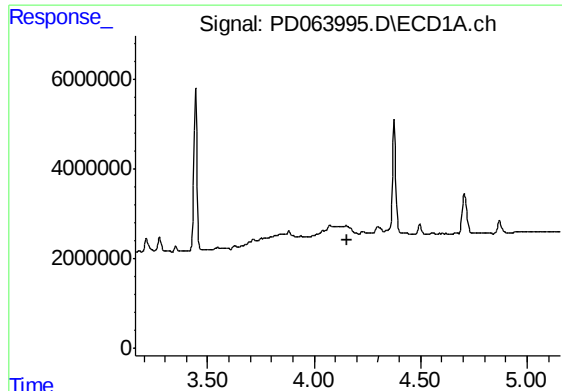
#2 alpha-BHC

R.T.: 3.882 min
Delta R.T.: 0.007 min
Response: 885542
Conc: 0.38 ng/ml



#2 alpha-BHC

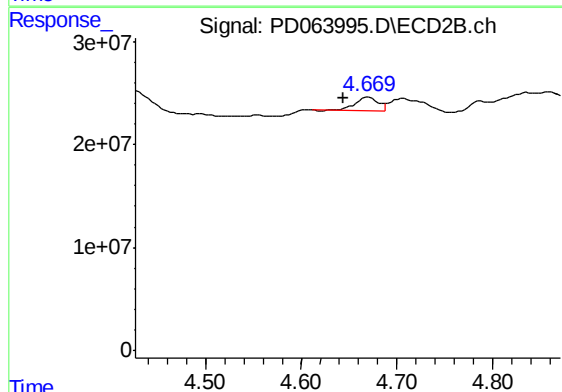
R.T.: 4.397 min
Delta R.T.: 0.038 min
Response: 27841144
Conc: 1.12 ng/ml



#3 gamma-BHC (Lindane)

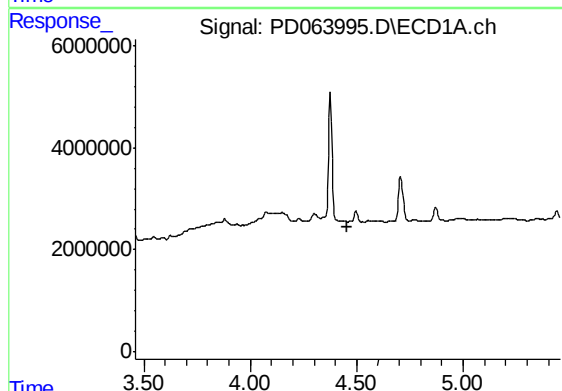
R.T.: 0.000 min
Exp R.T. : 4.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGFY4



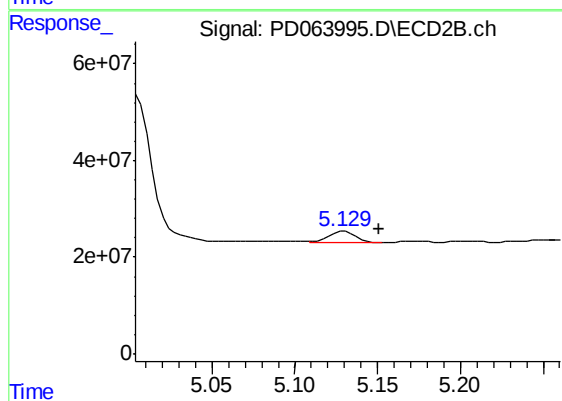
#3 gamma-BHC (Lindane)

R.T.: 4.670 min
Delta R.T.: 0.027 min
Response: 22765745
Conc: 1.00 ng/ml



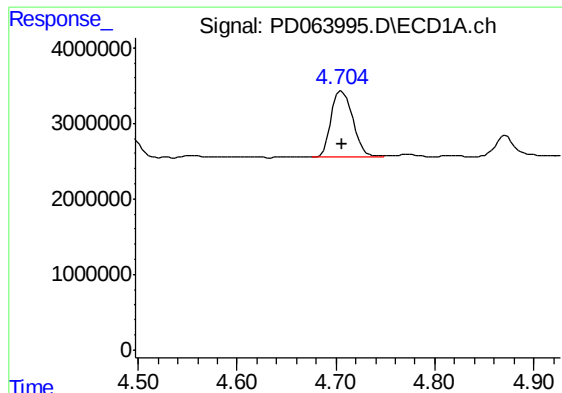
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.459 min
Response: 0
Conc: N.D.



#4 Heptachlor

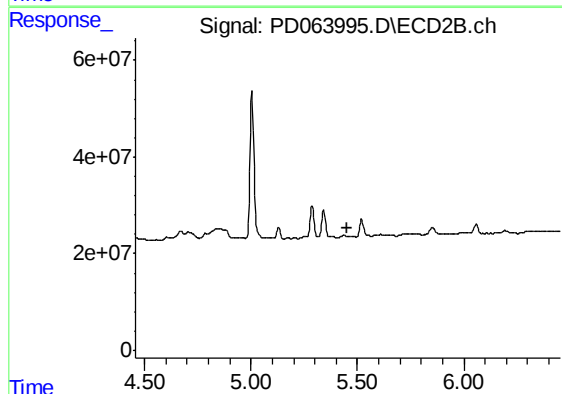
R.T.: 5.130 min
Delta R.T.: -0.021 min
Response: 25948173
Conc: 1.11 ng/ml



#5 Aldrin

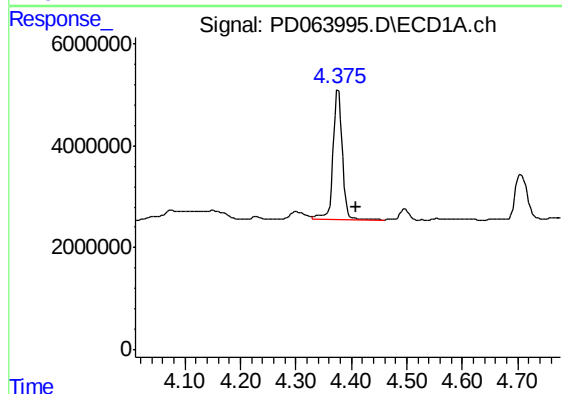
R.T.: 4.706 min
Delta R.T.: 0.000 min
Response: 13296908
Conc: 6.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGFY4



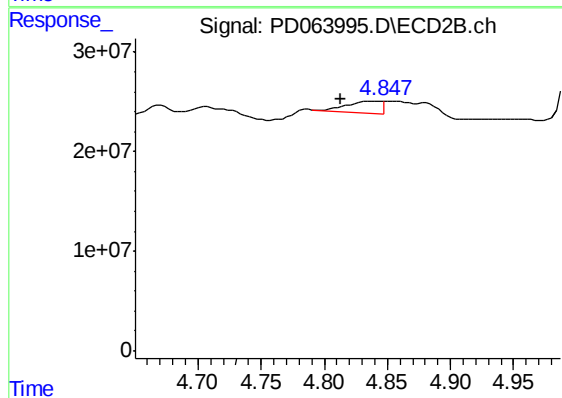
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.454 min
Response: 0
Conc: N.D.



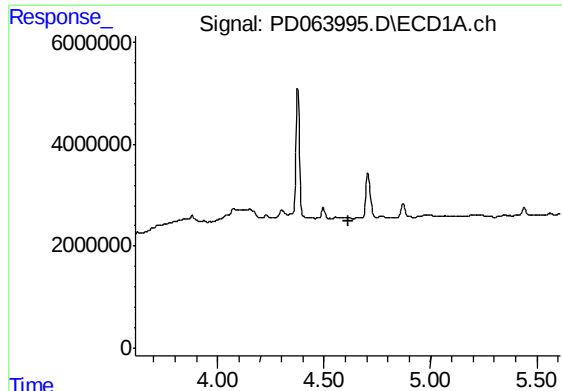
#6 beta-BHC

R.T.: 4.377 min
Delta R.T.: -0.032 min
Response: 29440766
Conc: 30.32 ng/ml



#6 beta-BHC

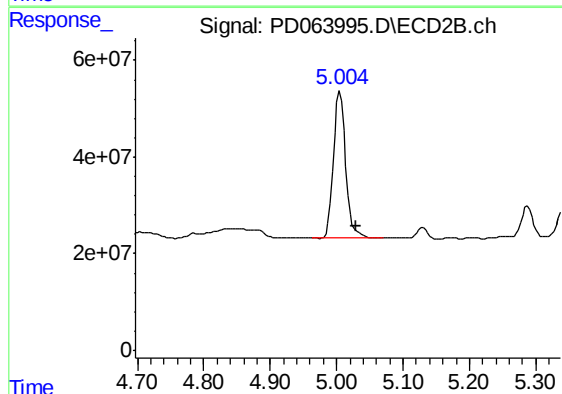
R.T.: 4.838 min
Delta R.T.: 0.025 min
Response: 23225334
Conc: 2.38 ng/ml



#7 delta-BHC

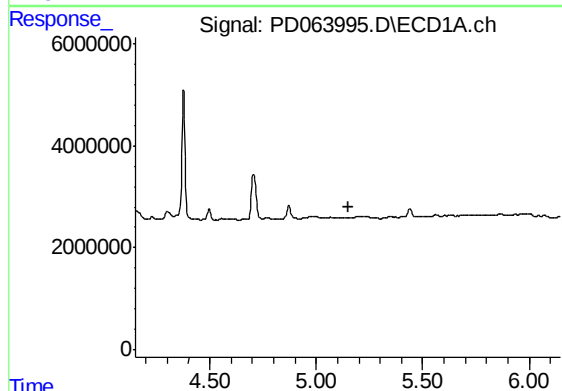
R.T.: 0.000 min
Exp R.T. : 4.613 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGFY4



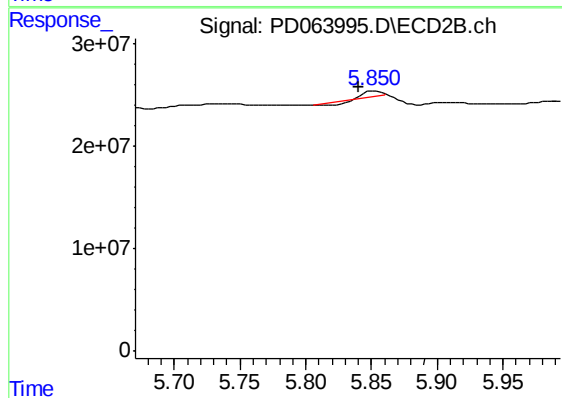
#7 delta-BHC

R.T.: 5.005 min
Delta R.T.: -0.025 min
Response: 387885142
Conc: 16.55 ng/ml



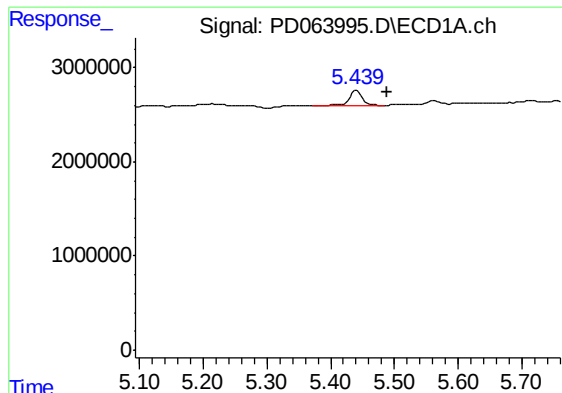
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.149 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

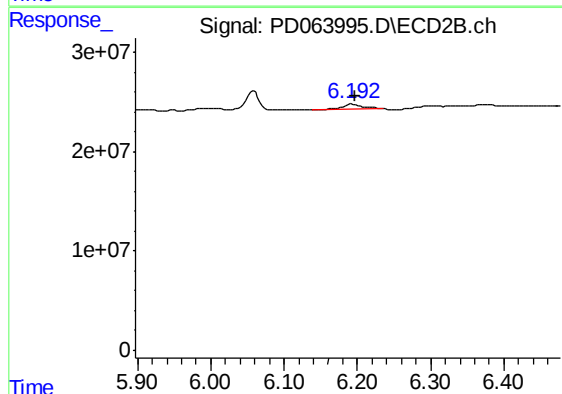
R.T.: 5.853 min
Delta R.T.: 0.012 min
Response: 2751251
Conc: 0.13 ng/ml



#9 Endosulfan I

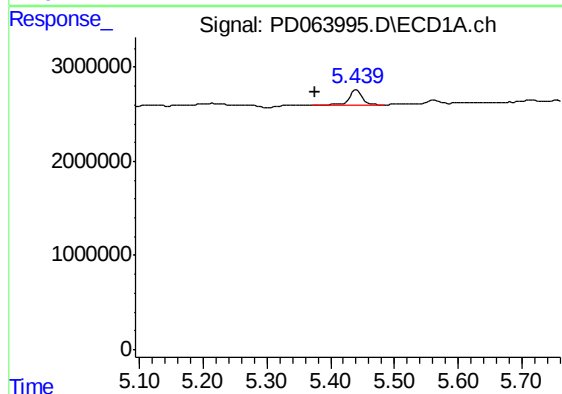
R.T.: 5.440 min
Delta R.T.: -0.048 min
Response: 2183708
Conc: 1.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGFY4



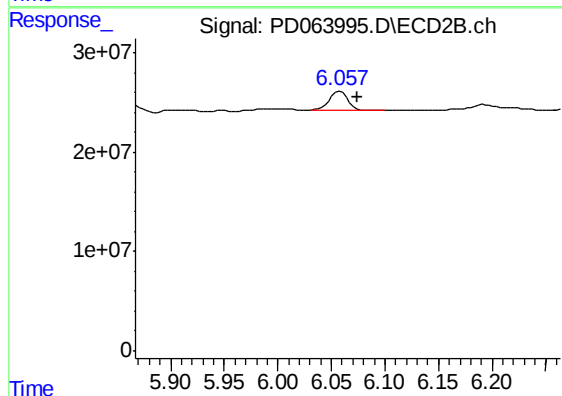
#9 Endosulfan I

R.T.: 6.193 min
Delta R.T.: -0.004 min
Response: 9789506
Conc: 0.49 ng/ml



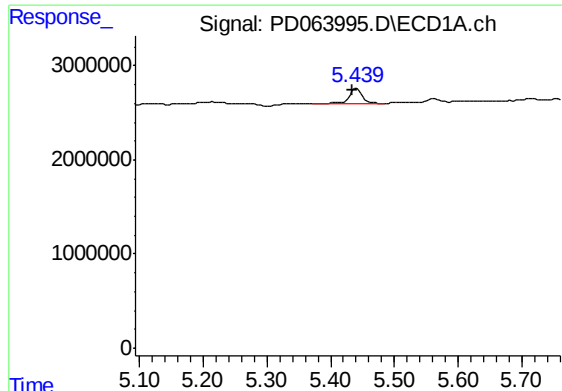
#10 trans-Chlordane

R.T.: 5.440 min
Delta R.T.: 0.064 min
Response: 2183708
Conc: 1.12 ng/ml



#10 trans-Chlordane

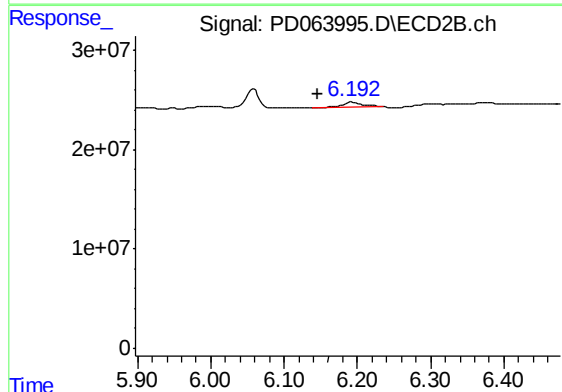
R.T.: 6.059 min
Delta R.T.: -0.015 min
Response: 23059975
Conc: 1.10 ng/ml



#11 cis-Chlordane

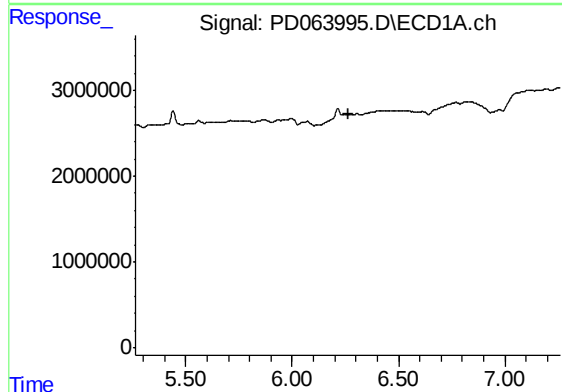
R.T.: 5.440 min
Delta R.T.: 0.006 min
Response: 2183708
Conc: 1.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGFY4



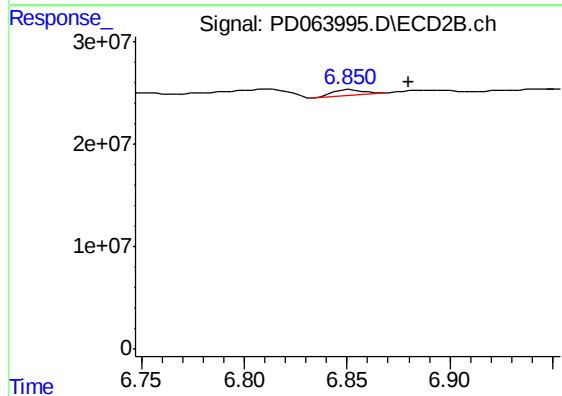
#11 cis-Chlordane

R.T.: 6.193 min
Delta R.T.: 0.047 min
Response: 9789506
Conc: 0.49 ng/ml



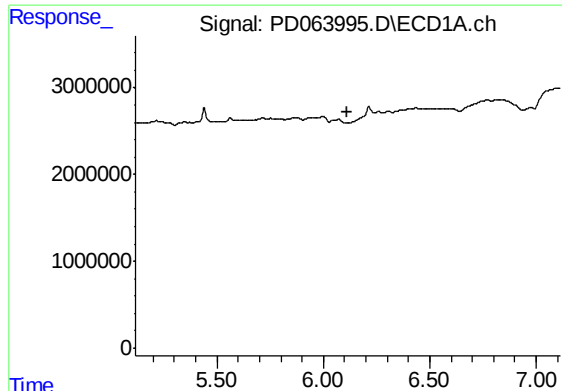
#15 Endosulfan II

R.T.: 6.215 min
Delta R.T.: -0.048 min
Response: -1512800
Conc: N.D.



#15 Endosulfan II

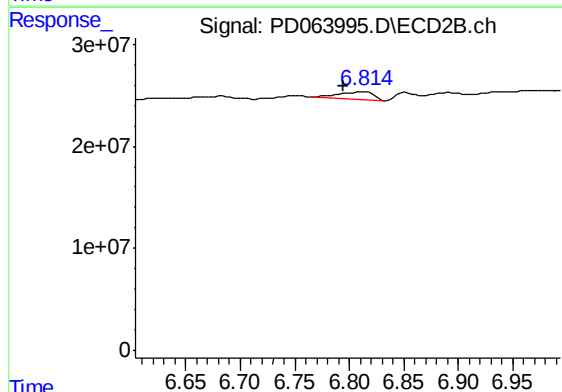
R.T.: 6.852 min
Delta R.T.: -0.028 min
Response: 5350798
Conc: 0.33 ng/ml



#16 4,4'-DDD

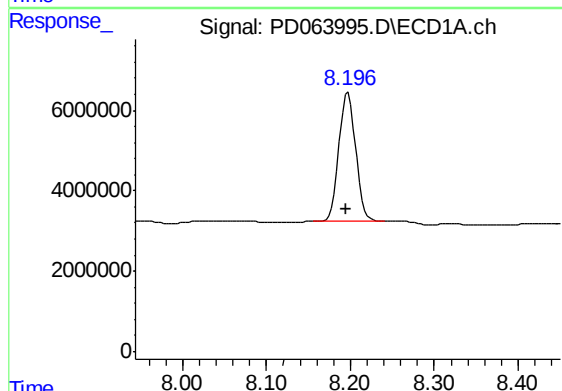
R.T.: 0.000 min
Exp R.T.: 6.115 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGFY4



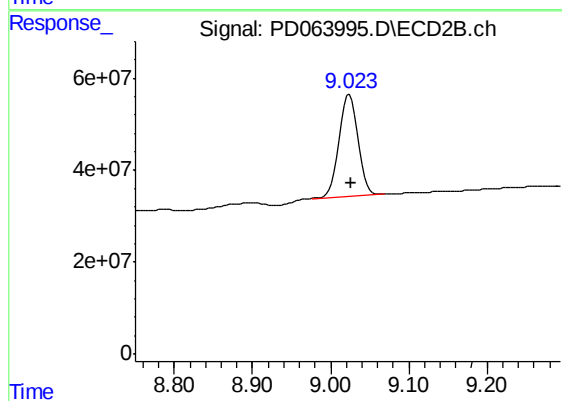
#16 4,4'-DDD

R.T.: 6.814 min
Delta R.T.: 0.019 min
Response: 15287279
Conc: 0.91 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.197 min
Delta R.T.: 0.003 min
Response: 44666485
Conc: 25.80 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.024 min
Delta R.T.: -0.002 min
Response: 381389861
Conc: 27.50 ng/ml