

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060721\
 Data File : PD063556.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2021 17:40
 Operator : AR\AJ
 Sample : M2603-18
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 FAM4-WC5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 04:18:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060221.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 03 01:33:41 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...	3.439	3.970	30472135	314.2E6	22.022	23.454
28)	SA Decachlor...	8.194	9.024	33784939	305.7E6	21.482	22.120
Target Compounds							
3)	MA gamma-BHC...	4.165	0.000	2392615	0	1.218	N.D. #
6)	B beta-BHC	4.412	0.000	2094167	0	2.407	N.D. #
8)	B Heptachlo...	0.000	5.850	0	18915058	N.D.	1.035 #
9)	A Endosulfan I	0.000	6.198	0	845230	N.D.	0.050 #
10)	B gamma-Chl...	0.000	6.099f	0	2599855	N.D.	0.140 #
11)	B alpha-Chl...	0.000	6.138	0	5732877	N.D.	0.322 #
12)	B 4,4'-DDE	0.000	6.298	0	680576	N.D.	0.037 #
13)	MA Dieldrin	0.000	6.457	0	1998470	N.D.	0.110 #
15)	B Endosulfa...	0.000	6.895f	0	12634361	N.D.	0.857 #
18)	B Endrin al...	0.000	7.007	0	1073514	N.D.	0.089 #
22)	Mirex	0.000	8.138	0	1409035	N.D.	0.141 #
25)	Chlordane-3	0.000	6.099f	0	2599855	N.D.	1.052 #
26)	Chlordane-4	0.000	6.138	0	5732877	N.D.	2.006 #

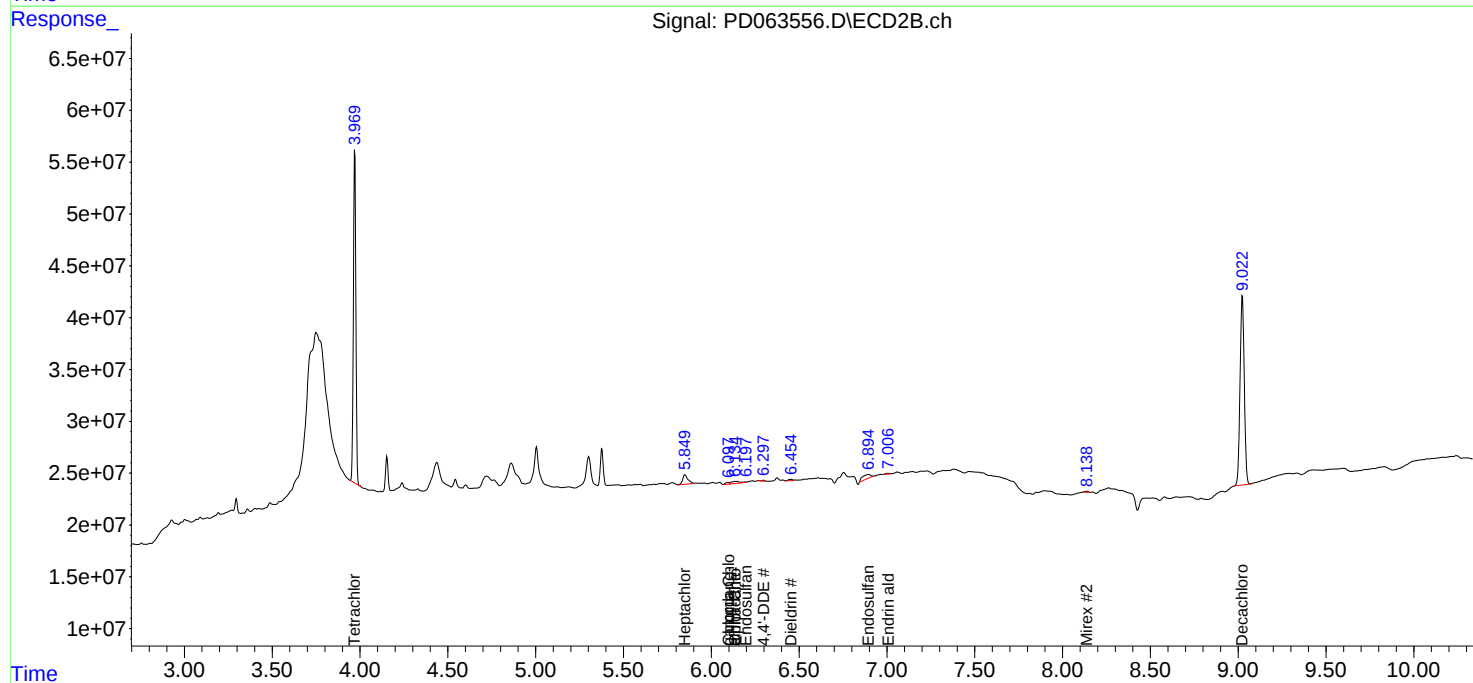
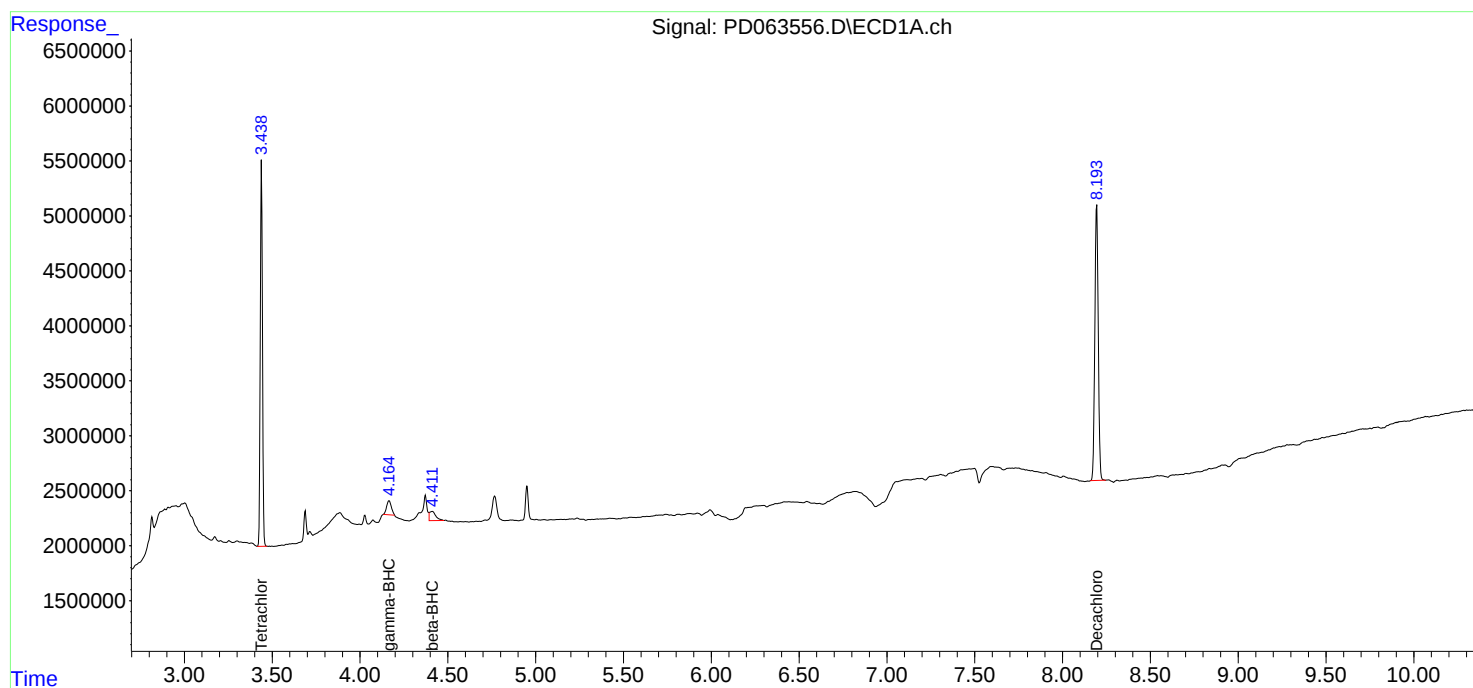
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

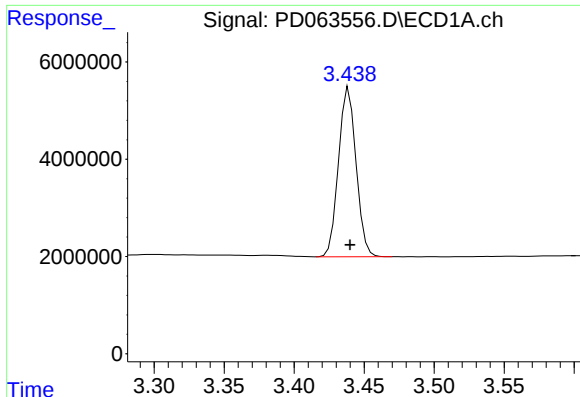
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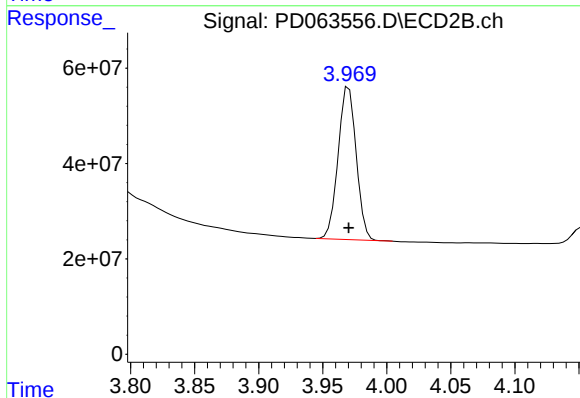




#1 Tetrachloro-m-xylene

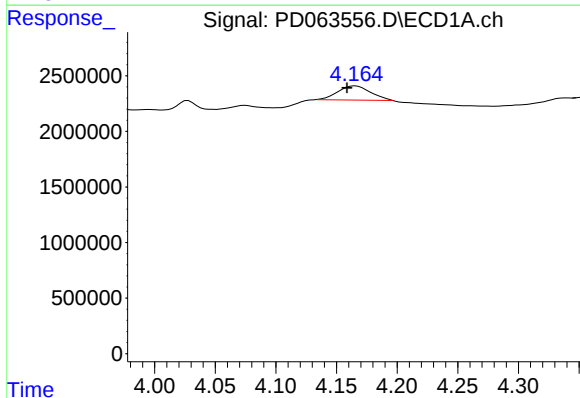
R.T.: 3.439 min
Delta R.T.: 0.000 min
Response: 30472135
Conc: 22.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
FAM4-WC5



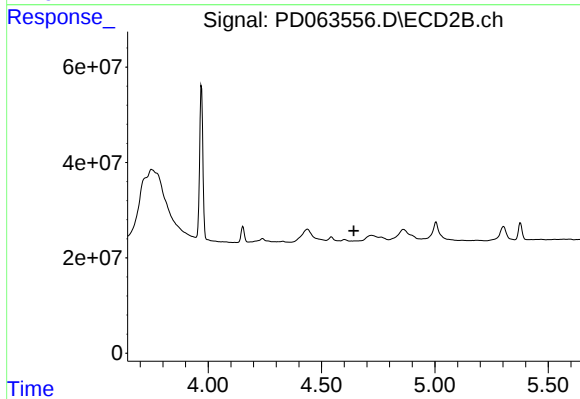
#1 Tetrachloro-m-xylene

R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 314248919
Conc: 23.45 ng/ml



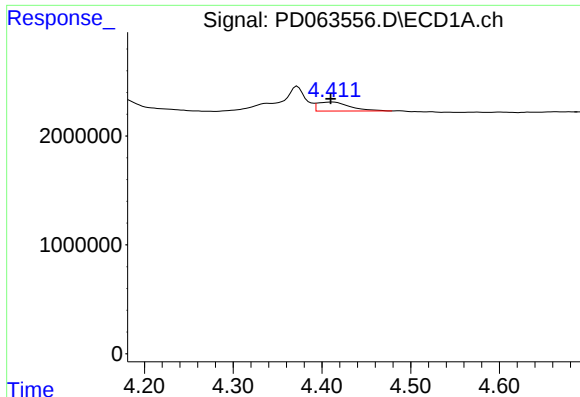
#3 gamma-BHC (Lindane)

R.T.: 4.165 min
Delta R.T.: 0.007 min
Response: 2392615
Conc: 1.22 ng/ml



#3 gamma-BHC (Lindane)

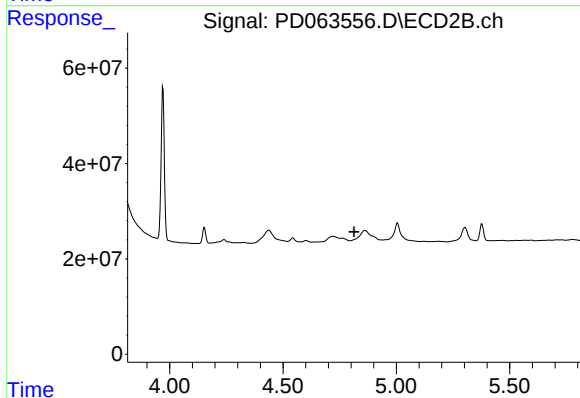
R.T.: 0.000 min
Exp R.T.: 4.643 min
Response: 0
Conc: N.D.



#6 beta-BHC

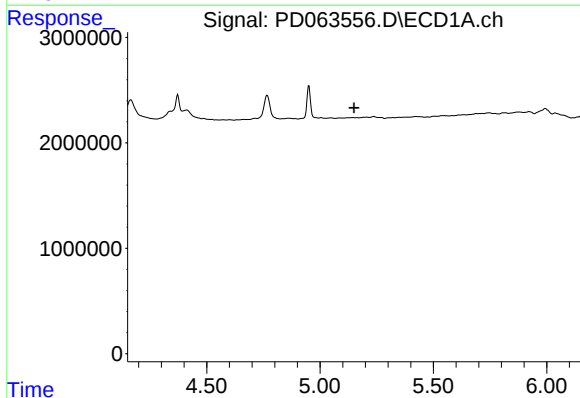
R.T.: 4.412 min
Delta R.T.: 0.002 min
Response: 2094167
Conc: 2.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
FAM4-WC5



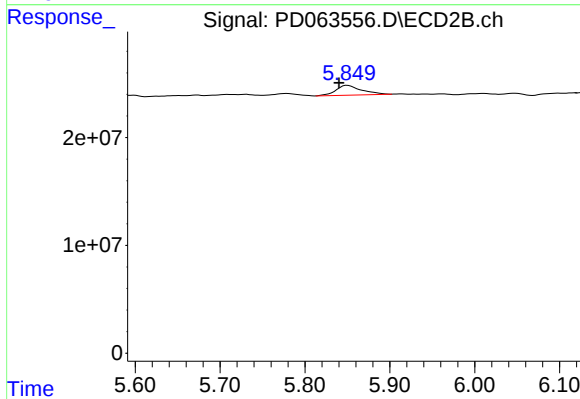
#6 beta-BHC

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



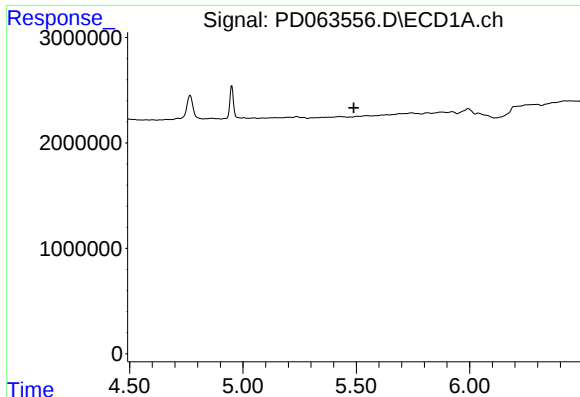
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

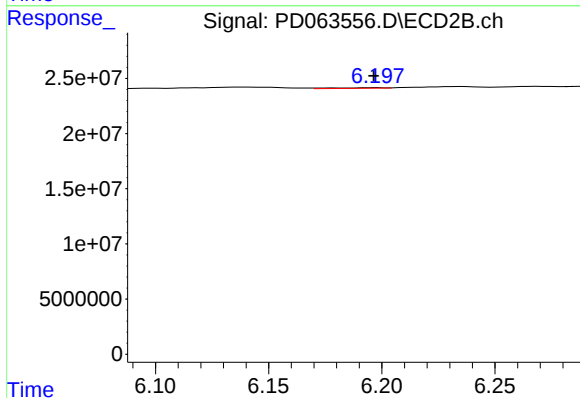
R.T.: 5.850 min
Delta R.T.: 0.010 min
Response: 18915058
Conc: 1.03 ng/ml



#9 Endosulfan I

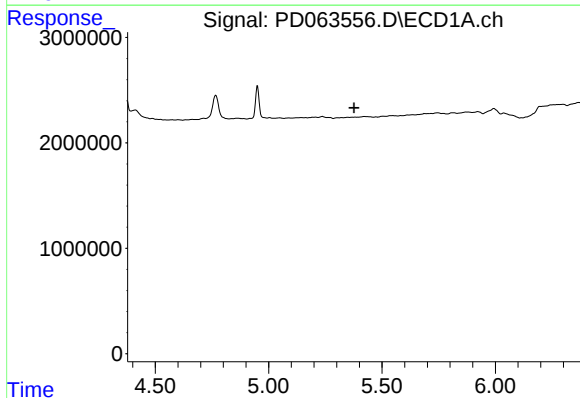
R.T.: 0.000 min
Exp R.T.: 5.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
FAM4-WC5



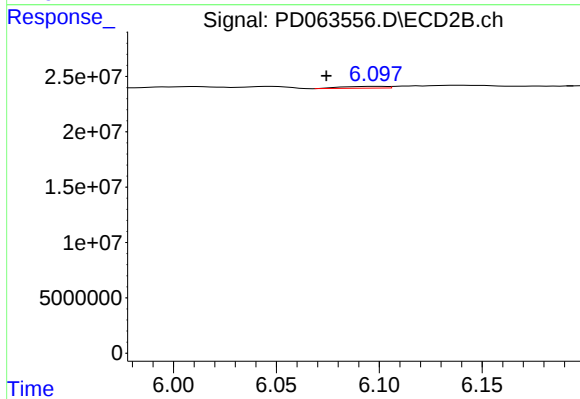
#9 Endosulfan I

R.T.: 6.198 min
Delta R.T.: 0.002 min
Response: 845230
Conc: 0.05 ng/ml



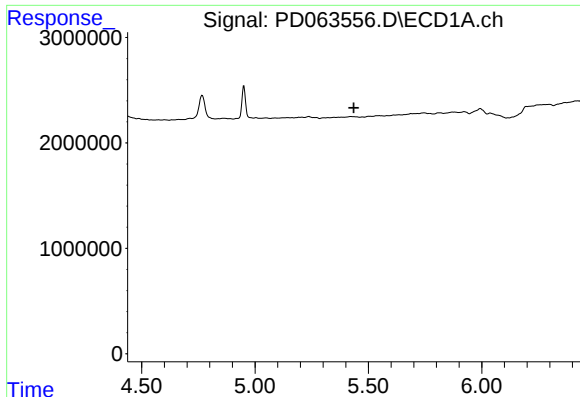
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.377 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

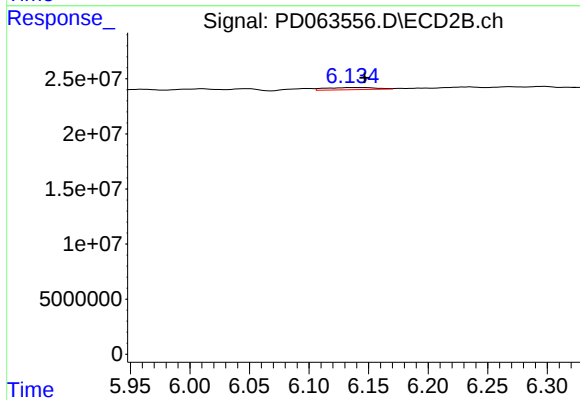
R.T.: 6.099 min
Delta R.T.: 0.025 min
Response: 2599855
Conc: 0.14 ng/ml



#11 alpha-Chlordane

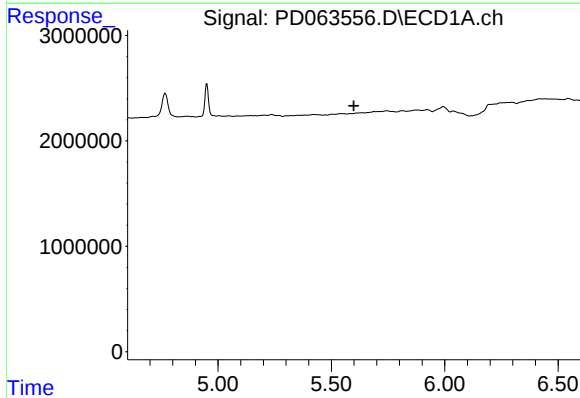
R.T.: 0.000 min
Exp R.T.: 5.436 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
FAM4-WC5



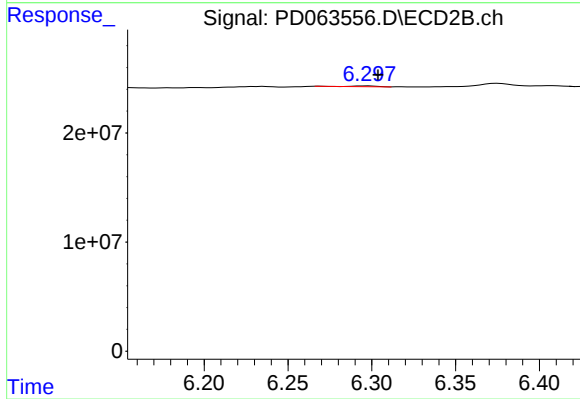
#11 alpha-Chlordane

R.T.: 6.138 min
Delta R.T.: -0.009 min
Response: 5732877
Conc: 0.32 ng/ml



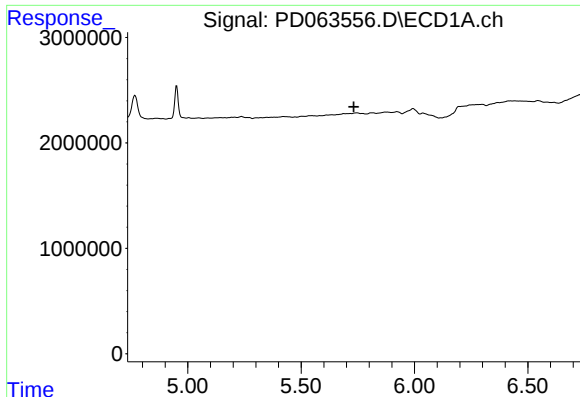
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.599 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

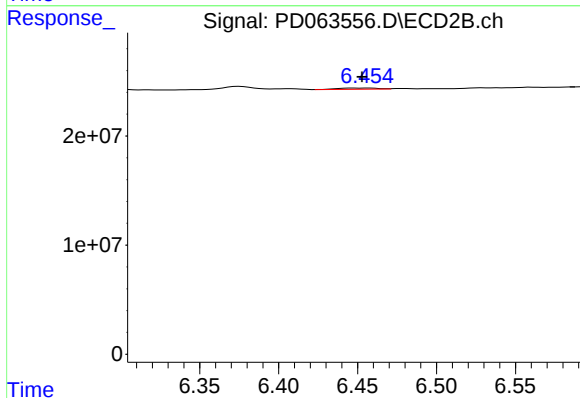
R.T.: 6.298 min
Delta R.T.: -0.006 min
Response: 680576
Conc: 0.04 ng/ml



#13 Dieldrin

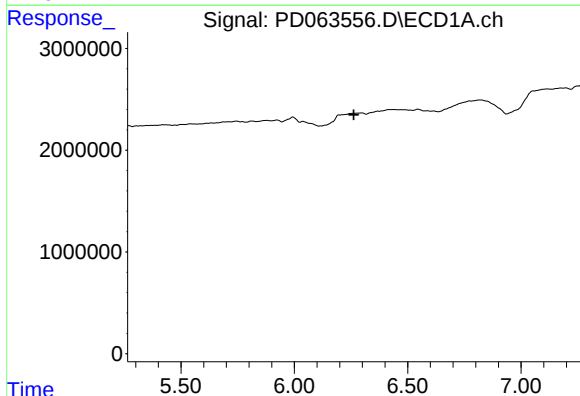
R.T.: 0.000 min
Exp R.T.: 5.732 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
FAM4-WC5



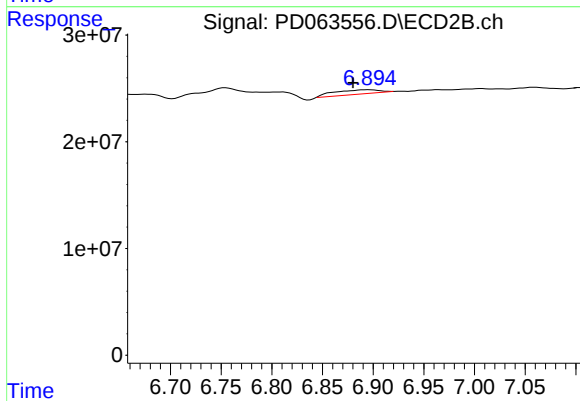
#13 Dieldrin

R.T.: 6.457 min
Delta R.T.: 0.004 min
Response: 1998470
Conc: 0.11 ng/ml



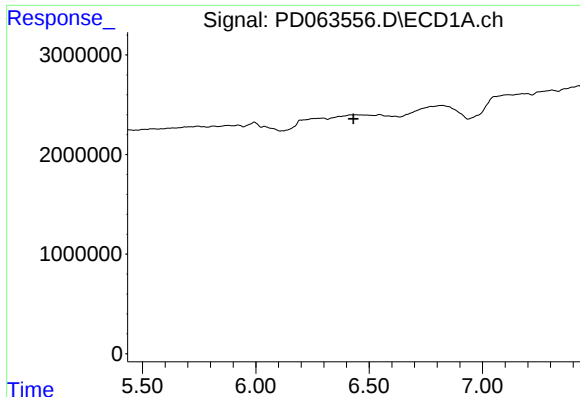
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.263 min
Response: 0
Conc: N.D.



#15 Endosulfan II

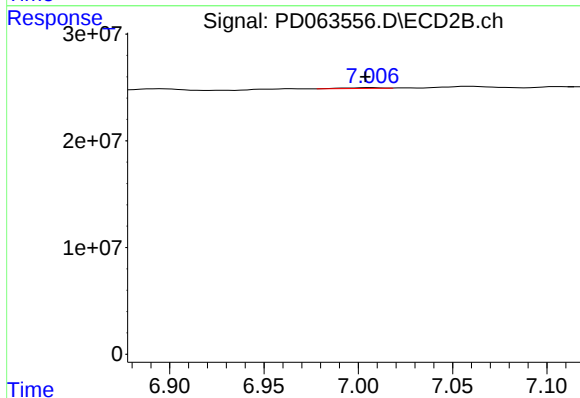
R.T.: 6.895 min
Delta R.T.: 0.015 min
Response: 12634361
Conc: 0.86 ng/ml



#18 Endrin aldehyde

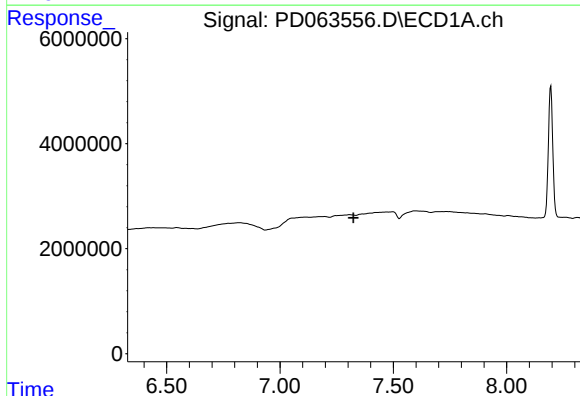
R.T.: 0.000 min
Exp R.T.: 6.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
FAM4-WC5



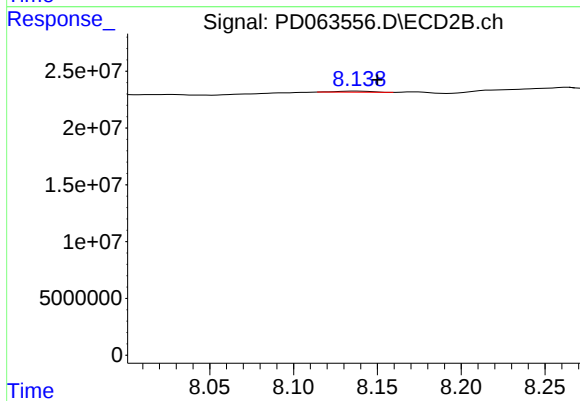
#18 Endrin aldehyde

R.T.: 7.007 min
Delta R.T.: 0.003 min
Response: 1073514
Conc: 0.09 ng/ml



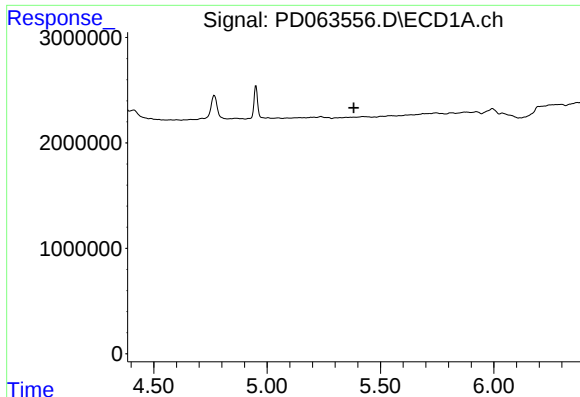
#22 Mirex

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



#22 Mirex

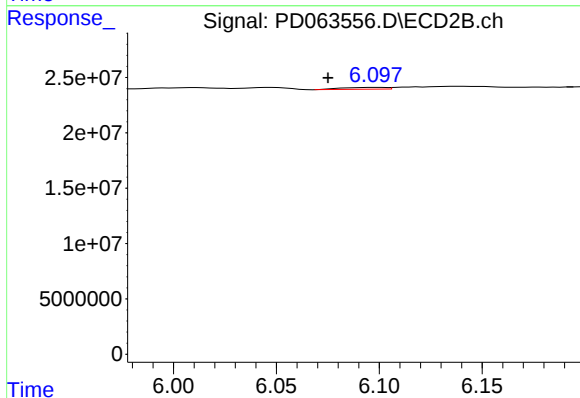
R.T.: 8.138 min
Delta R.T.: -0.012 min
Response: 1409035
Conc: 0.14 ng/ml



#25 Chlordane-3

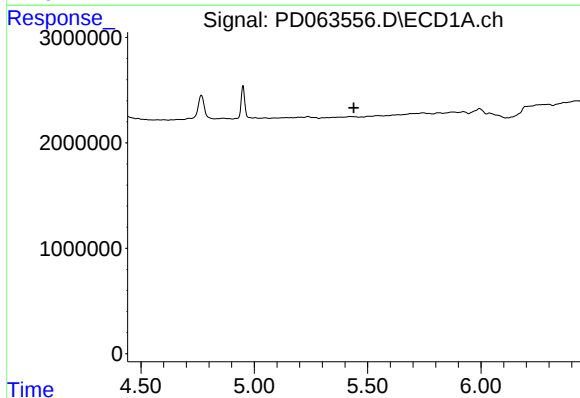
R.T.: 0.000 min
Exp R.T.: 5.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
FAM4-WC5



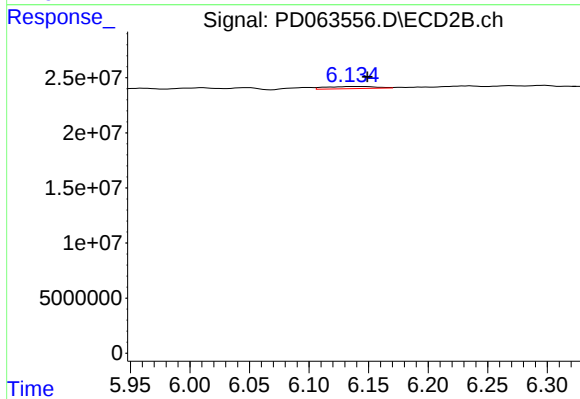
#25 Chlordane-3

R.T.: 6.099 min
Delta R.T.: 0.024 min
Response: 2599855
Conc: 1.05 ng/ml



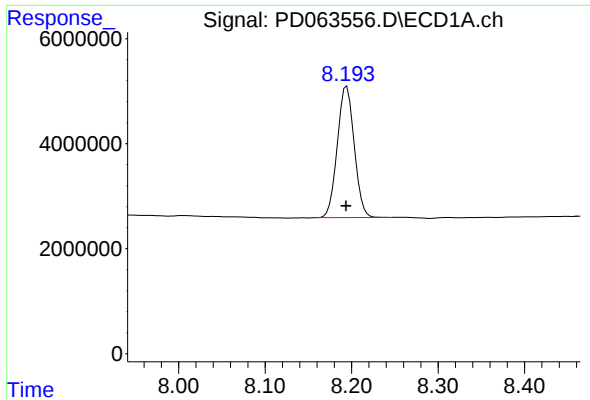
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.439 min
Response: 0
Conc: N.D.



#26 Chlordane-4

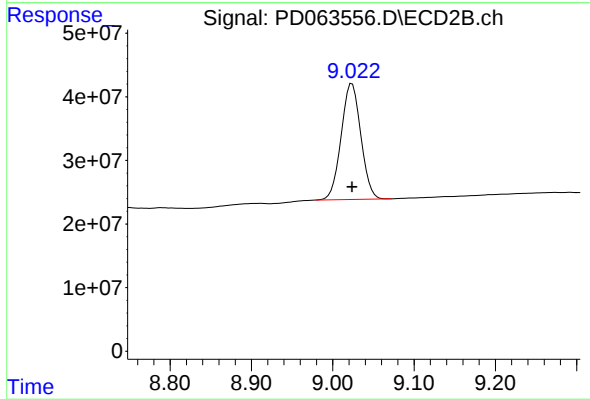
R.T.: 6.138 min
Delta R.T.: -0.011 min
Response: 5732877
Conc: 2.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.194 min
Delta R.T.: 0.000 min
Response: 33784939
Conc: 21.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
FAM4-WC5



#28 Decachlorobiphenyl

R.T.: 9.024 min
Delta R.T.: 0.000 min
Response: 305665090
Conc: 22.12 ng/ml