

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060721\
 Data File : PD063558.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2021 18:08
 Operator : AR\AJ
 Sample : M2603-26
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 FAM4-WC7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 04:18:46 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	31895739	332.0E6	23.050	24.782
2)	SA Decachlor...	8.195	9.025	35939265	313.0E6	22.852	22.647
Target Compounds							
3)	MA gamma-BHC...	4.165	0.000	2245582	0	1.143	N.D. #
5)	MB Aldrin	0.000	5.447	0	792658	N.D.	0.041 #
6)	B beta-BHC	4.416	0.000	2123277	0	2.441	N.D. #
7)	B delta-BHC	0.000	5.005f	0	69809903	N.D.	0.483 #
8)	B Heptachlo...	0.000	5.849	0	17136674	N.D.	0.937 #
9)	A Endosulfan I	0.000	6.199	0	1672000	N.D.	0.098 #
10)	B gamma-Chl...	0.000	6.049f	0	2599967	N.D.	0.140 #
11)	B alpha-Chl...	0.000	6.160	0	484679	N.D.	0.027 #
13)	MA Dieldrin	0.000	6.477f	0	796781	N.D.	0.044 #
15)	B Endosulfa...	0.000	6.894	0	15462320	N.D.	1.049 #
16)	A 4,4'-DDD	0.000	6.801	0	11752711	N.D.	0.790 #
17)	MA 4,4'-DDT	0.000	7.070f	0	803993	N.D.	0.053 #
18)	B Endrin al...	0.000	7.006	0	2659269	N.D.	0.219 #
22)	Mirex	0.000	8.168f	0	6413821	N.D.	0.641 #
24)	Chlordane-2	0.000	5.447f	0	792658	N.D.	1.417 #
25)	Chlordane-3	0.000	6.049f	0	2599967	N.D.	1.052 #
26)	Chlordane-4	0.000	6.160	0	484679	N.D.	0.170 #
27)	Chlordane-5	0.000	6.934f	0	1475437	N.D.	2.824 #

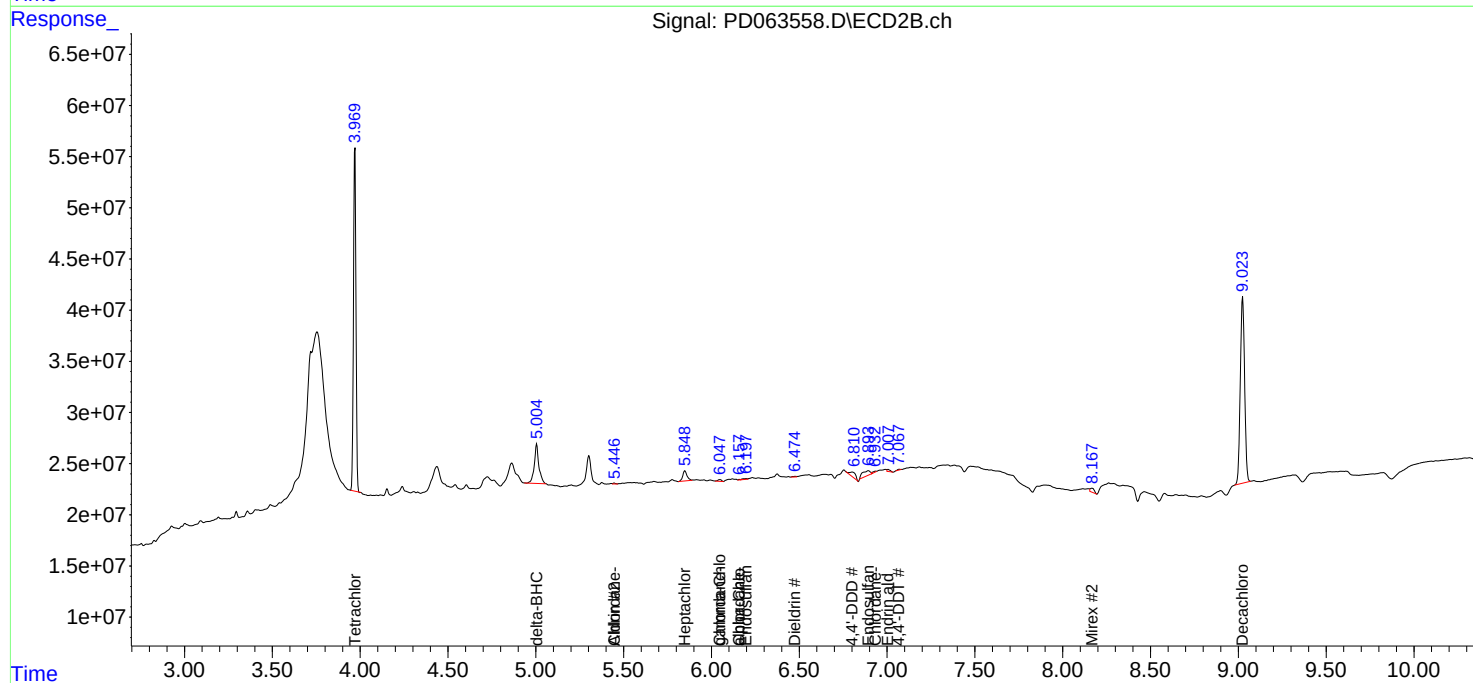
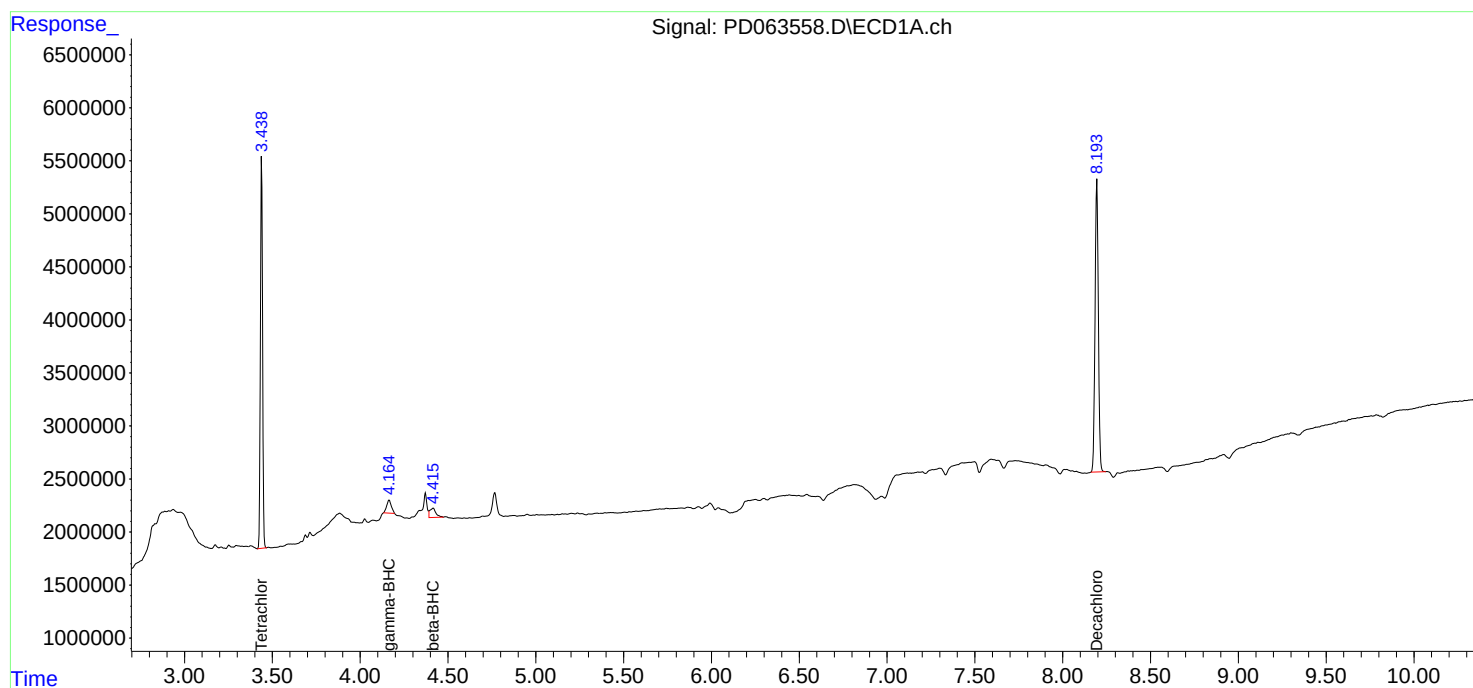
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

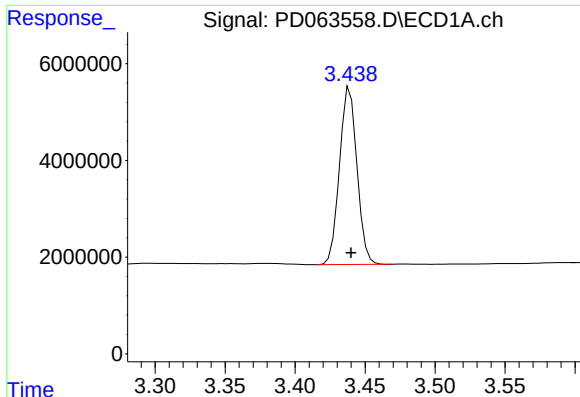
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 ClientSampled :
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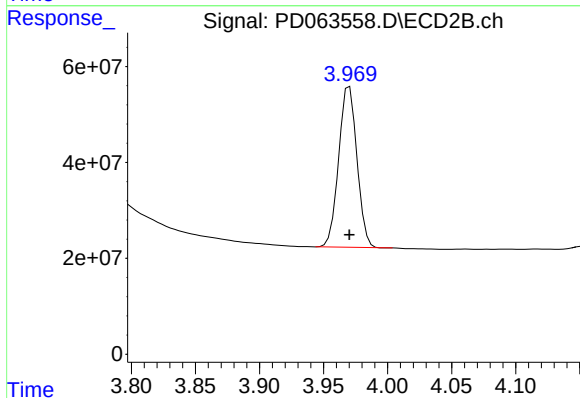




#1 Tetrachloro-m-xylene

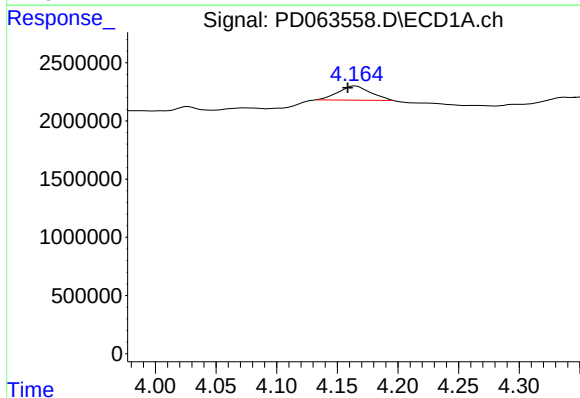
R.T.: 3.439 min
Delta R.T.: 0.000 min
Response: 31895739
Conc: 23.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
FAM4-WC7



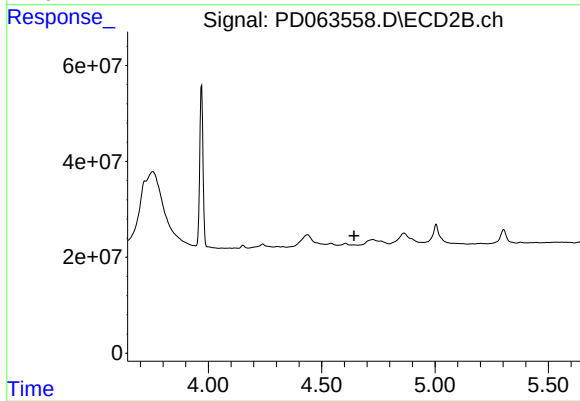
#1 Tetrachloro-m-xylene

R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 332046265
Conc: 24.78 ng/ml



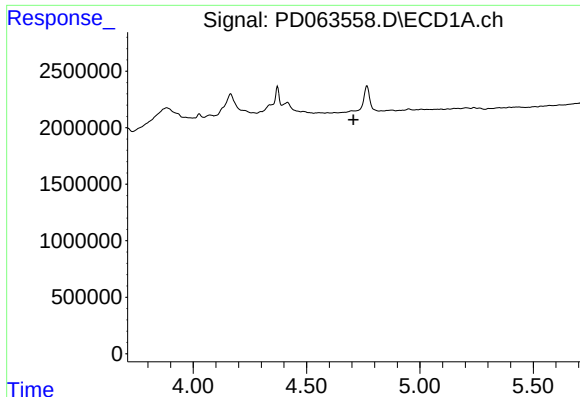
#3 gamma-BHC (Lindane)

R.T.: 4.165 min
Delta R.T.: 0.007 min
Response: 2245582
Conc: 1.14 ng/ml



#3 gamma-BHC (Lindane)

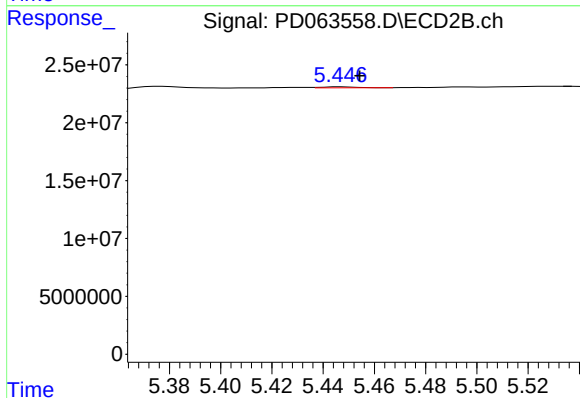
R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.



#5 Aldrin

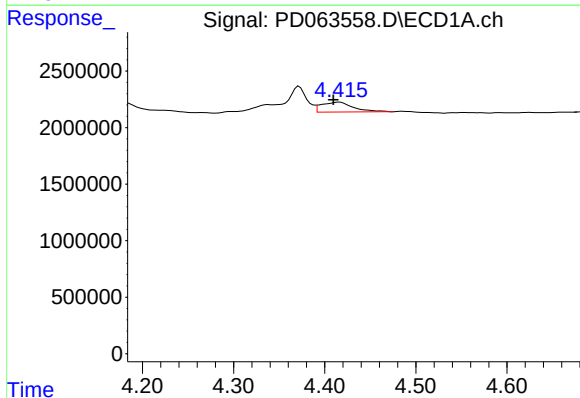
R.T.: 0.000 min
Exp R.T.: 4.707 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
FAM4-WC7



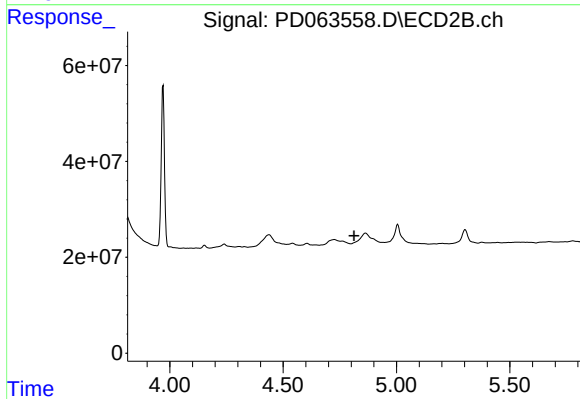
#5 Aldrin

R.T.: 5.447 min
Delta R.T.: -0.007 min
Response: 792658
Conc: 0.04 ng/ml



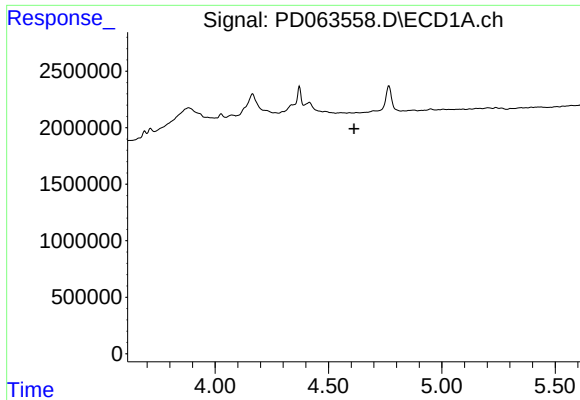
#6 beta-BHC

R.T.: 4.416 min
Delta R.T.: 0.006 min
Response: 2123277
Conc: 2.44 ng/ml



#6 beta-BHC

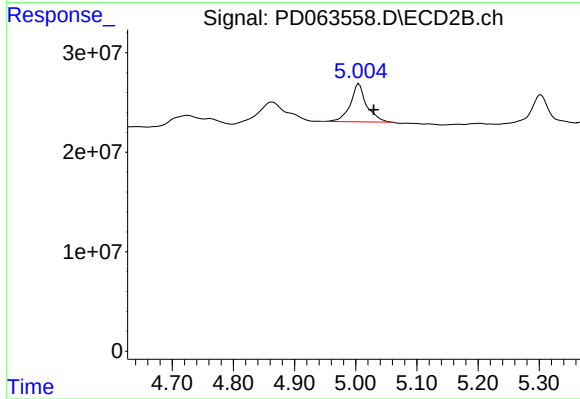
R.T.: 0.000 min
Exp R.T.: 4.814 min
Response: 0
Conc: N.D.



#7 delta-BHC

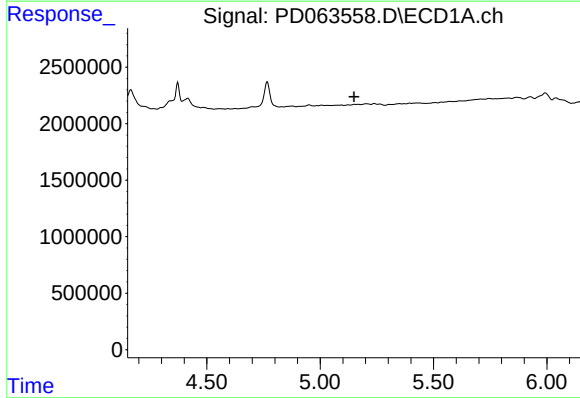
R.T.: 0.000 min
Exp R.T. : 4.613 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
FAM4-WC7



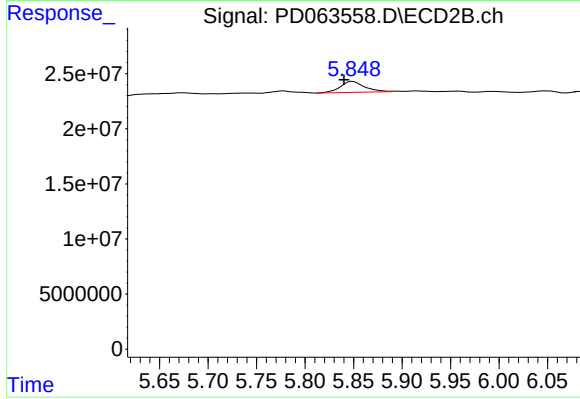
#7 delta-BHC

R.T.: 5.005 min
Delta R.T.: -0.025 min
Response: 69809903
Conc: 0.48 ng/ml



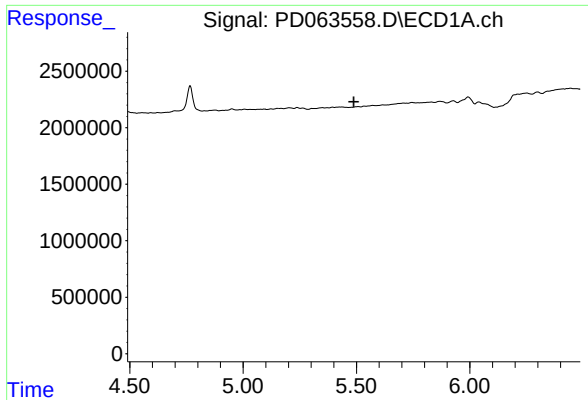
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

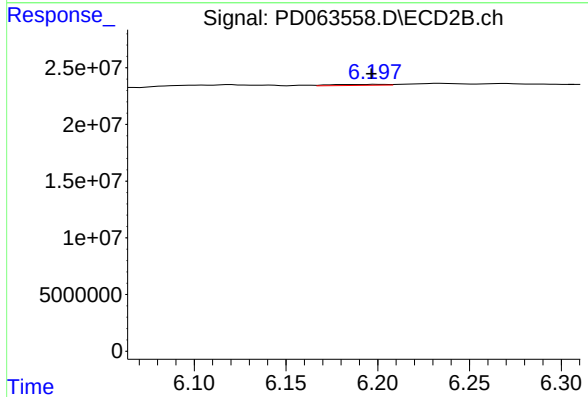
R.T.: 5.849 min
Delta R.T.: 0.009 min
Response: 17136674
Conc: 0.94 ng/ml



#9 Endosulfan I

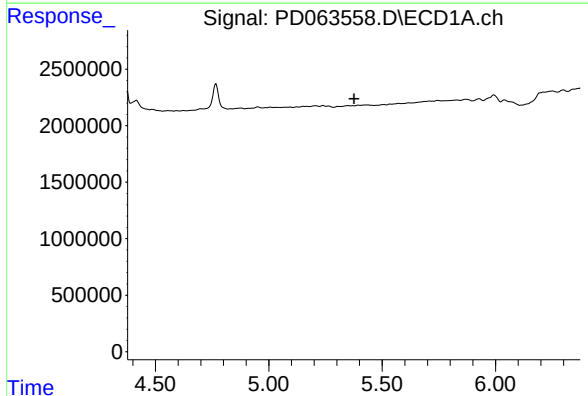
R.T.: 0.000 min
Exp R.T.: 5.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
FAM4-WC7



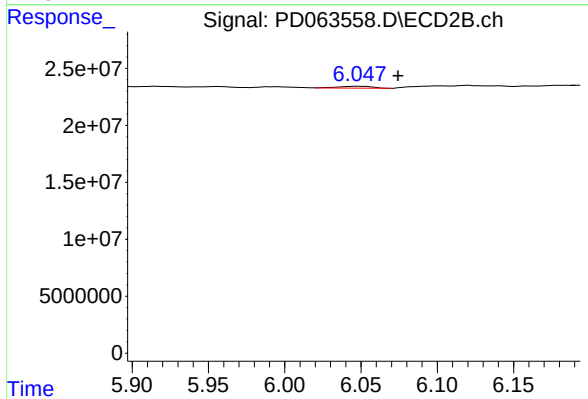
#9 Endosulfan I

R.T.: 6.199 min
Delta R.T.: 0.002 min
Response: 1672000
Conc: 0.10 ng/ml



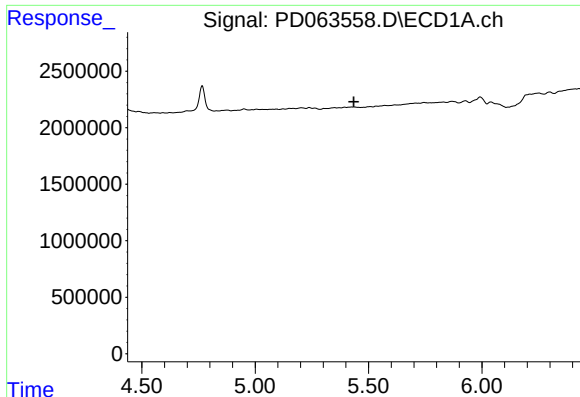
#10 gamma-Chlordane

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



#10 gamma-Chlordane

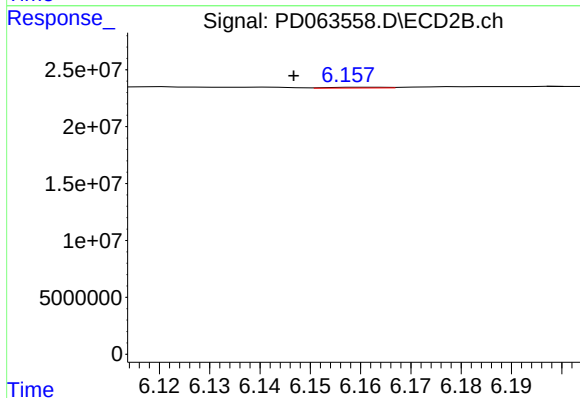
R.T.: 6.049 min
Delta R.T.: -0.026 min
Response: 2599967
Conc: 0.14 ng/ml



#11 alpha-Chlordane

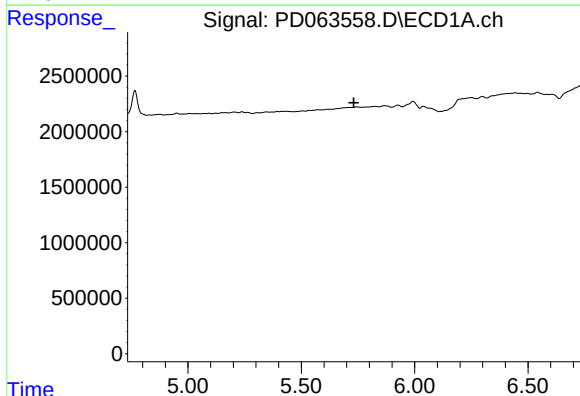
R.T.: 0.000 min
Exp R.T.: 5.436 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
FAM4-WC7



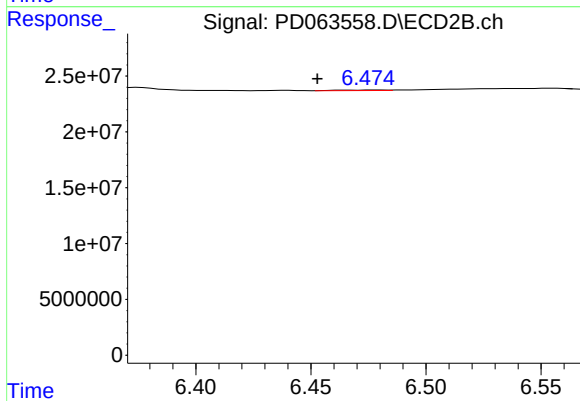
#11 alpha-Chlordane

R.T.: 6.160 min
Delta R.T.: 0.013 min
Response: 484679
Conc: 0.03 ng/ml



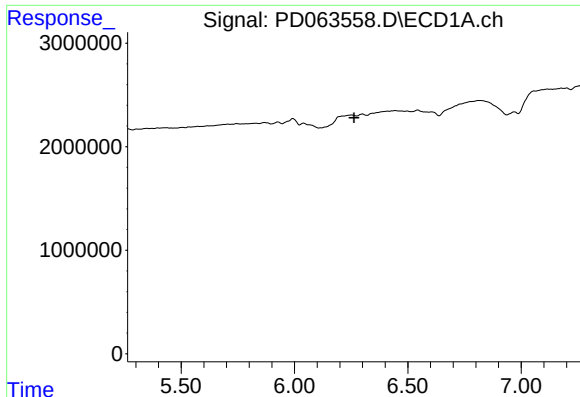
#13 Dieldrin

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



#13 Dieldrin

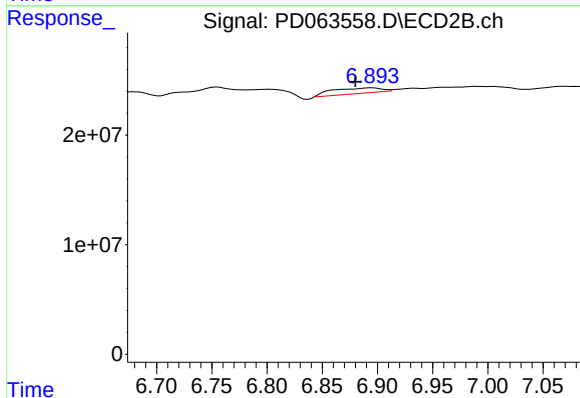
R.T.: 6.477 min
Delta R.T.: 0.024 min
Response: 796781
Conc: 0.04 ng/ml



#15 Endosulfan II

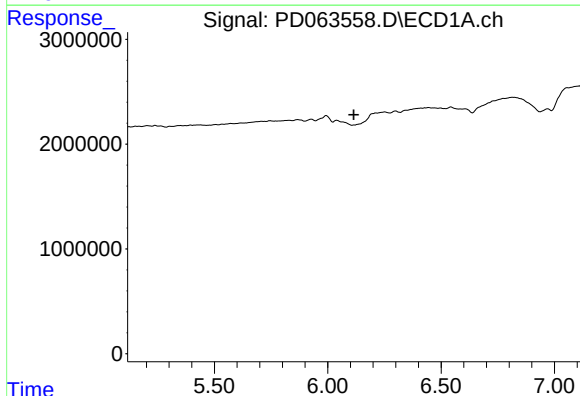
R.T.: 0.000 min
Exp R.T.: 6.263 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
FAM4-WC7



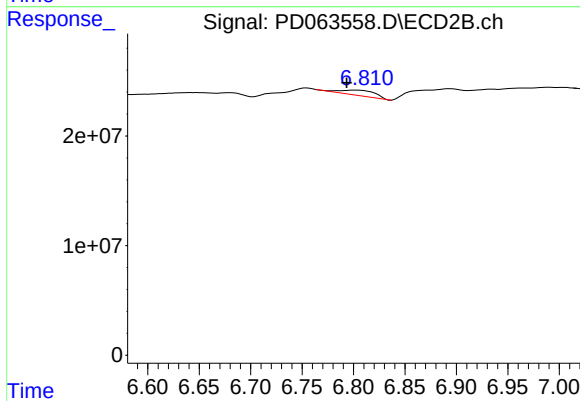
#15 Endosulfan II

R.T.: 6.894 min
Delta R.T.: 0.014 min
Response: 15462320
Conc: 1.05 ng/ml



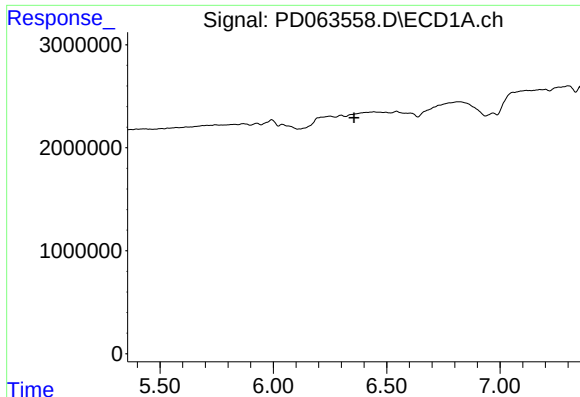
#16 4,4'-DDD

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



#16 4,4'-DDD

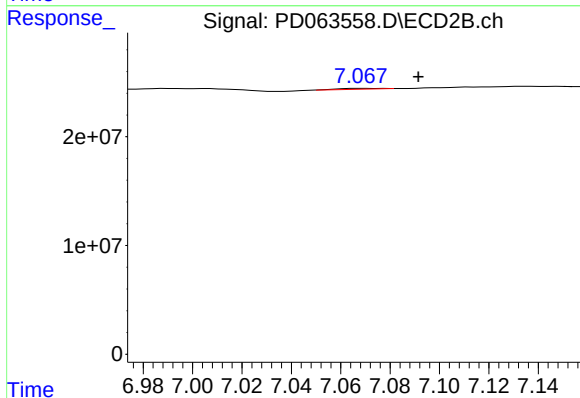
R.T.: 6.801 min
Delta R.T.: 0.008 min
Response: 11752711
Conc: 0.79 ng/ml



#17 4,4'-DDT

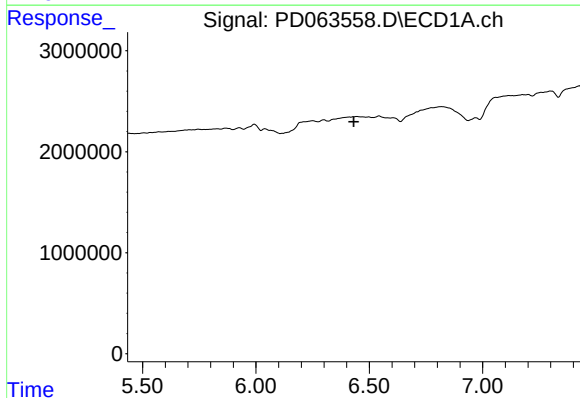
R.T.: 0.000 min
Exp R.T.: 6.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
FAM4-WC7



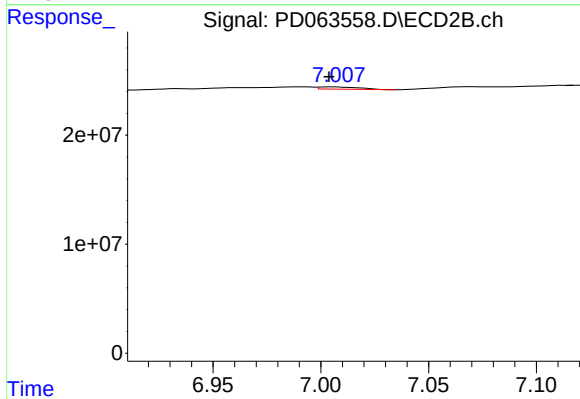
#17 4,4'-DDT

R.T.: 7.070 min
Delta R.T.: -0.022 min
Response: 803993
Conc: 0.05 ng/ml



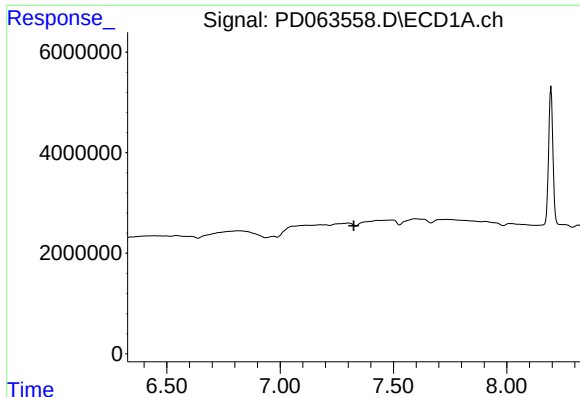
#18 Endrin aldehyde

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



#18 Endrin aldehyde

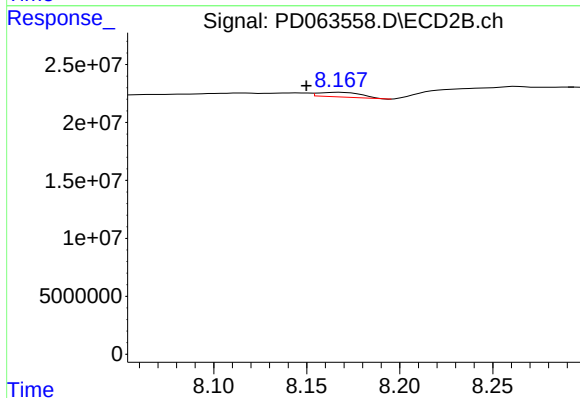
R.T.: 7.006 min
Delta R.T.: 0.002 min
Response: 2659269
Conc: 0.22 ng/ml



#22 Mirex

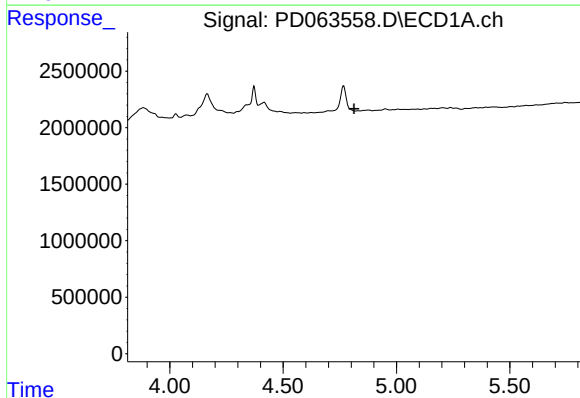
R.T.: 0.000 min
Exp R.T.: 7.325 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
FAM4-WC7



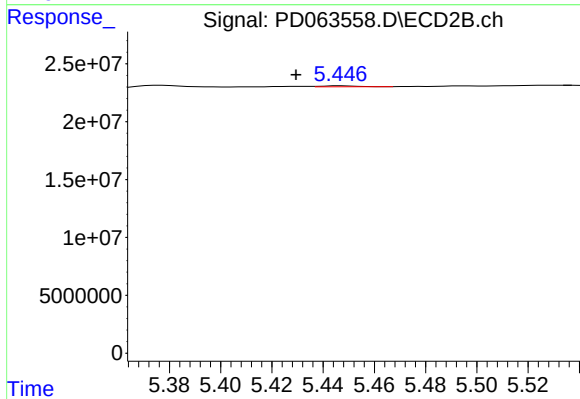
#22 Mirex

R.T.: 8.168 min
Delta R.T.: 0.018 min
Response: 6413821
Conc: 0.64 ng/ml



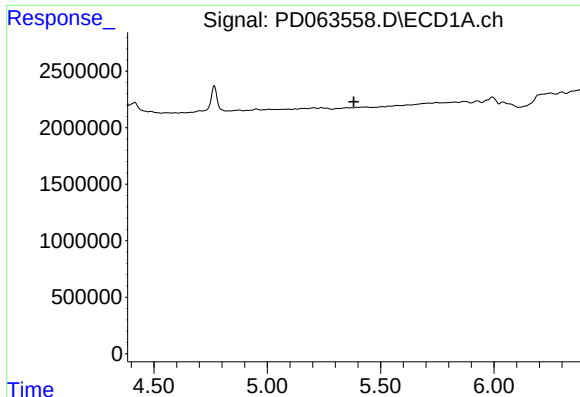
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 4.813 min
Response: 0
Conc: N.D.



#24 Chlordane-2

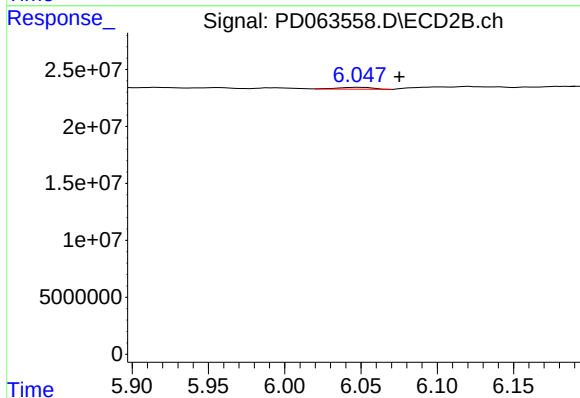
R.T.: 5.447 min
Delta R.T.: 0.018 min
Response: 792658
Conc: 1.42 ng/ml



#25 Chlordane-3

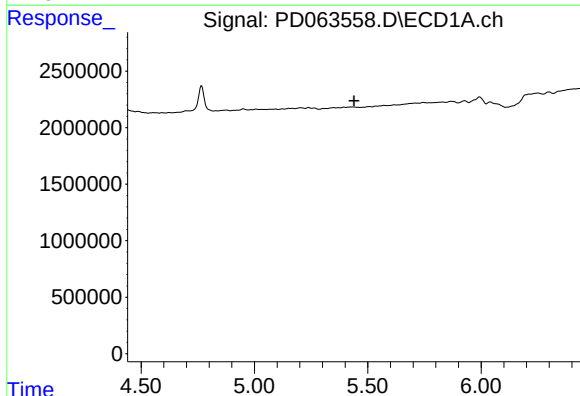
R.T.: 0.000 min
Exp R.T.: 5.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
FAM4-WC7



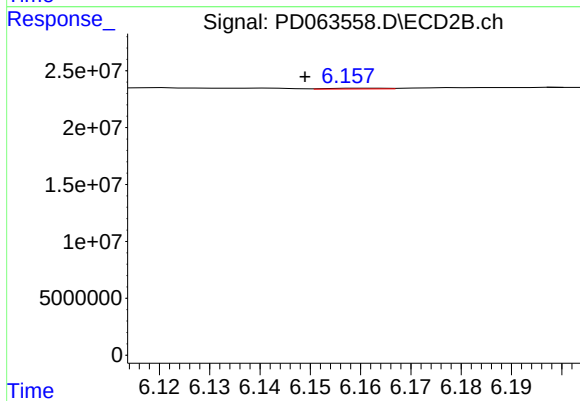
#25 Chlordane-3

R.T.: 6.049 min
Delta R.T.: -0.026 min
Response: 2599967
Conc: 1.05 ng/ml



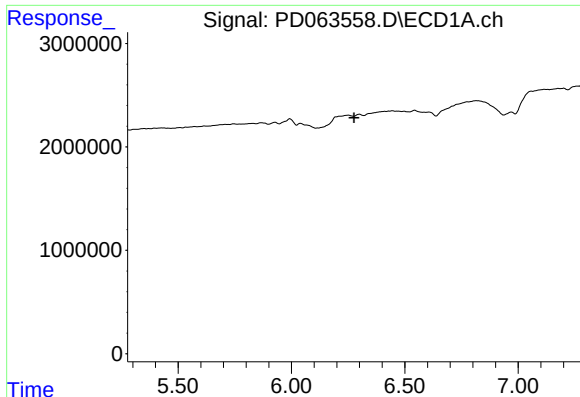
#26 Chlordane-4

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



#26 Chlordane-4

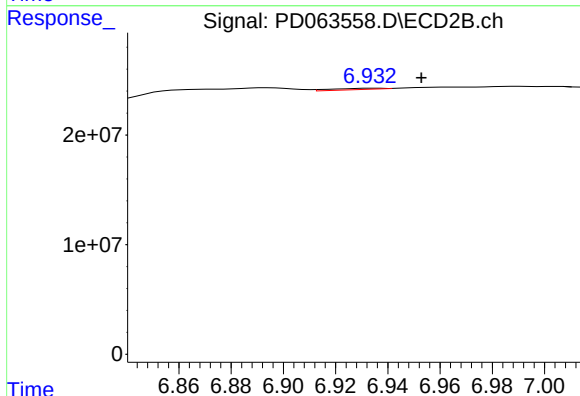
R.T.: 6.160 min
Delta R.T.: 0.011 min
Response: 484679
Conc: 0.17 ng/ml



#27 Chlordane-5

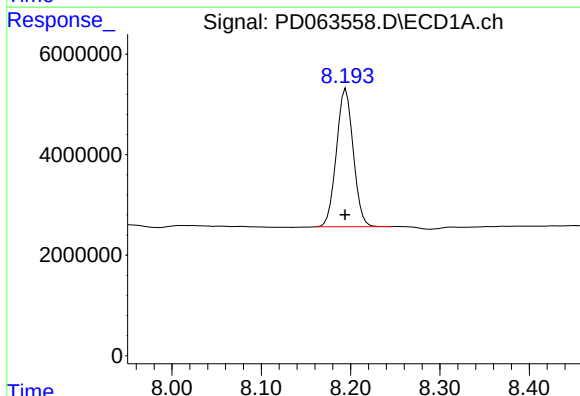
R.T.: 0.000 min
Exp R.T.: 6.276 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
FAM4-WC7



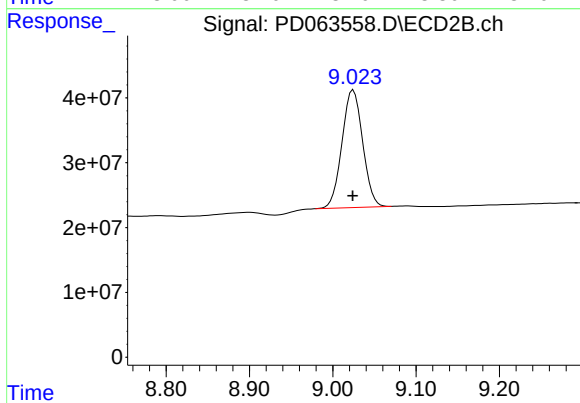
#27 Chlordane-5

R.T.: 6.934 min
Delta R.T.: -0.019 min
Response: 1475437
Conc: 2.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.195 min
Delta R.T.: 0.001 min
Response: 35939265
Conc: 22.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.025 min
Delta R.T.: 0.001 min
Response: 312950010
Conc: 22.65 ng/ml