

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD033021\
 Data File : PD061906.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2021 00:32
 Operator : AR\AJ
 Sample : M1836-13
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 31 04:59:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032921.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 30 04:47:56 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...	3.486	3.982	10120030	99698732	12.087	11.474
28)	SA Decachlor...	8.257	9.038	13372797	81358849	10.868	8.618
Target Compounds							
3)	MA gamma-BHC...	0.000	4.653	0	940896	N.D.	0.075 #
5)	MB Aldrin	0.000	5.471	0	970579	N.D.	0.078 #
7)	B delta-BHC	0.000	5.037	0	10907784	N.D.	0.825 #
8)	B Heptachlo...	0.000	5.860	0	4687057	N.D.	0.396 #
9)	A Endosulfan I	0.000	6.208	0	539909	N.D.	0.050 #
11)	B alpha-Chl...	0.000	6.163	0	2751211	N.D.	0.241 #
12)	B 4,4'-DDE	0.000	6.312	0	5331877	N.D.	0.463 #
14)	MA Endrin	0.000	6.715f	0	1344856	N.D.	0.136 #
15)	B Endosulfa...	0.000	6.901	0	456935	N.D.	0.048 #
16)	A 4,4'-DDD	0.000	6.810	0	4430106	N.D.	0.468 #
17)	MA 4,4'-DDT	0.000	7.104	0	1867239	N.D.	0.195 #
24)	Chlordane-2	0.000	5.471f	0	970579	N.D.	2.529 #
26)	Chlordane-4	0.000	6.163	0	2751211	N.D.	1.434 #

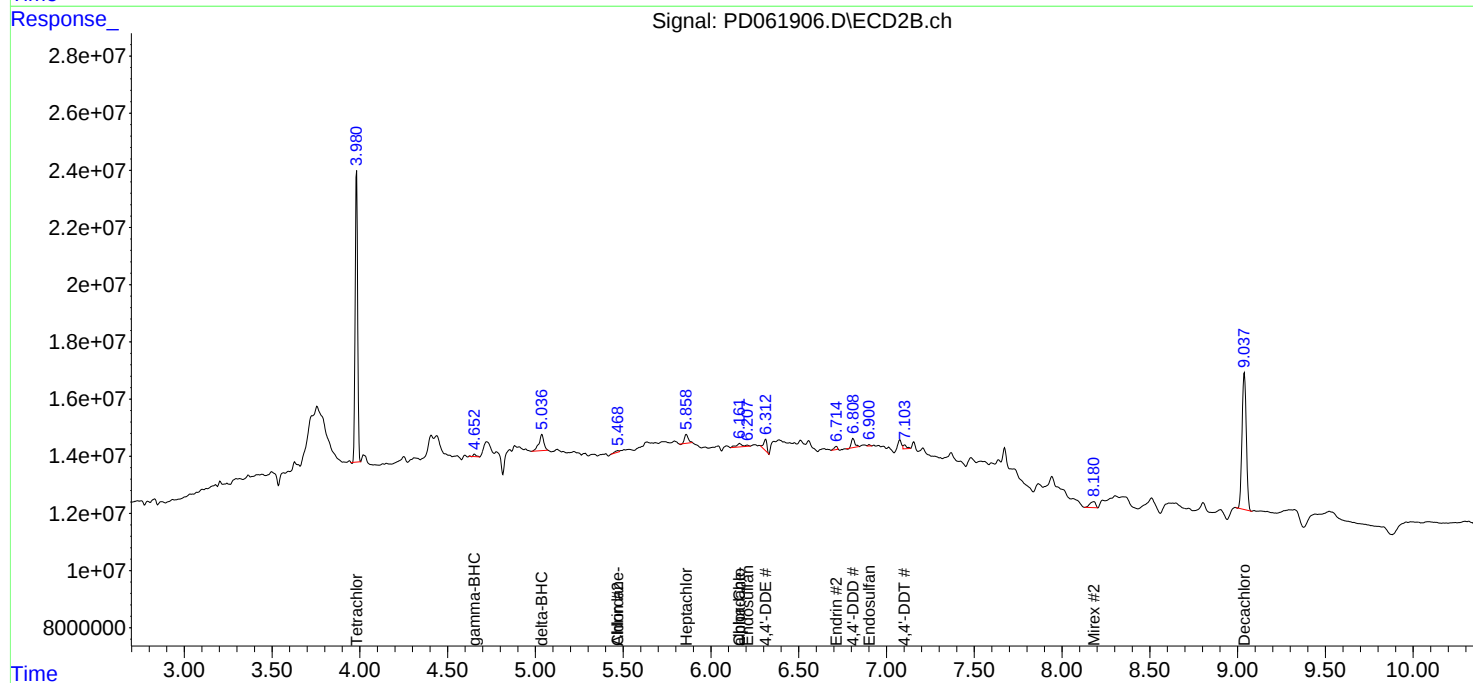
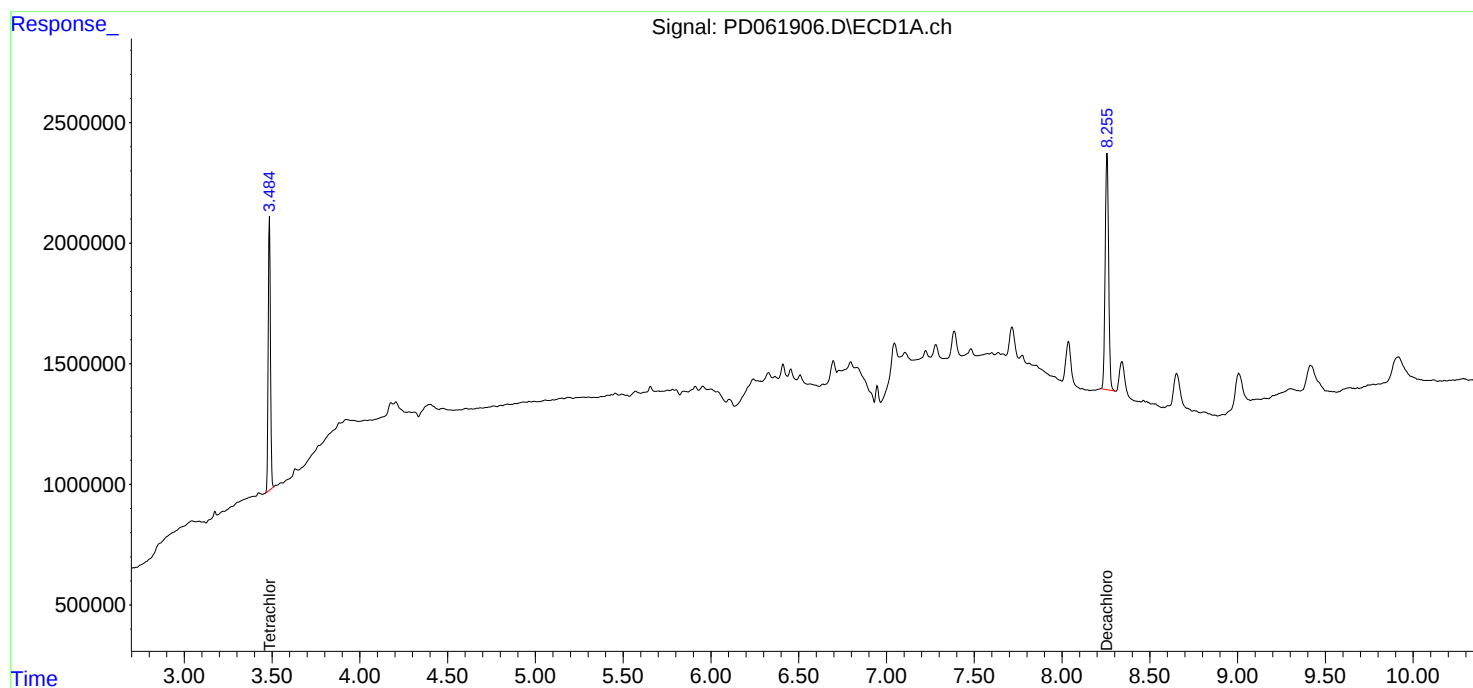
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

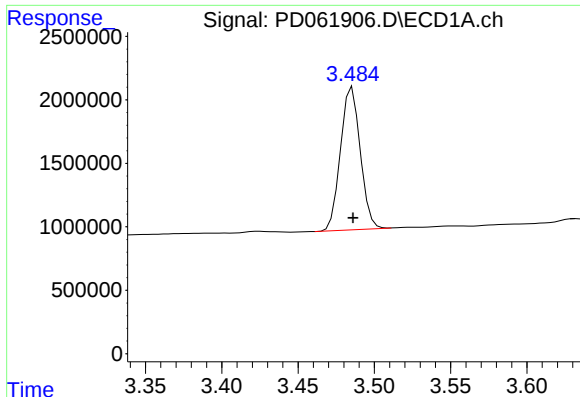
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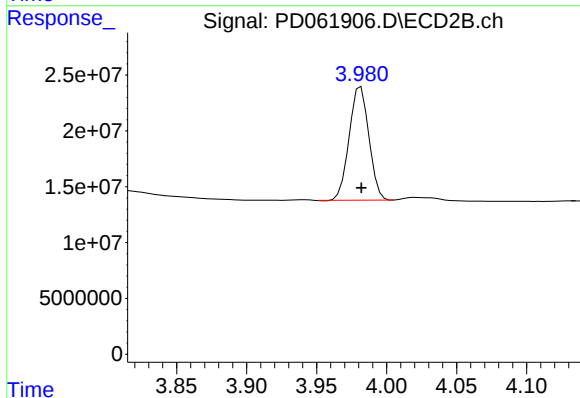




#1 Tetrachloro-m-xylene

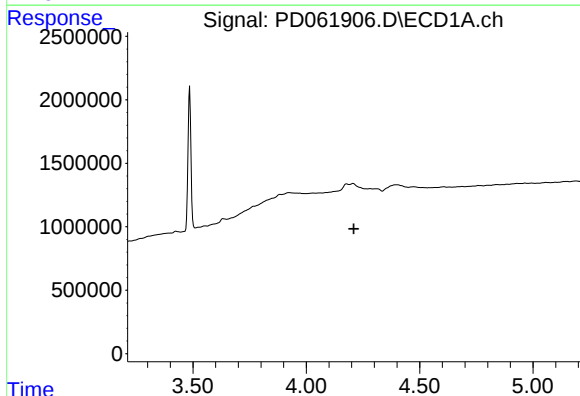
R.T.: 3.486 min
Delta R.T.: 0.000 min
Response: 10120030
Conc: 12.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



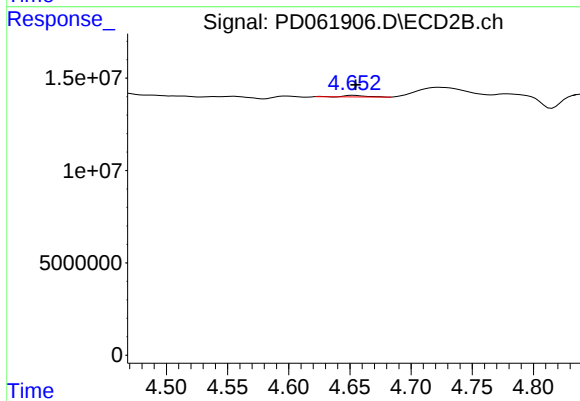
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 99698732
Conc: 11.47 ng/ml



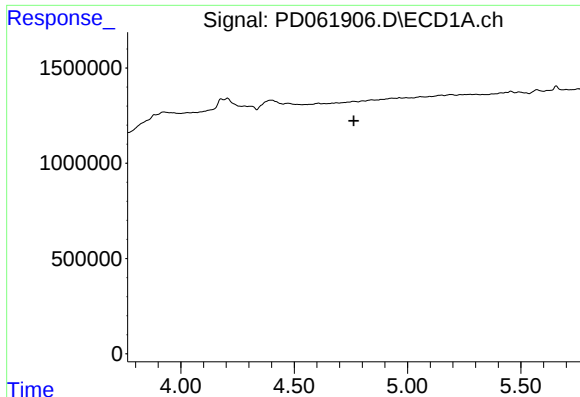
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.210 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

R.T.: 4.653 min
Delta R.T.: -0.002 min
Response: 940896
Conc: 0.08 ng/ml



#5 Aldrin

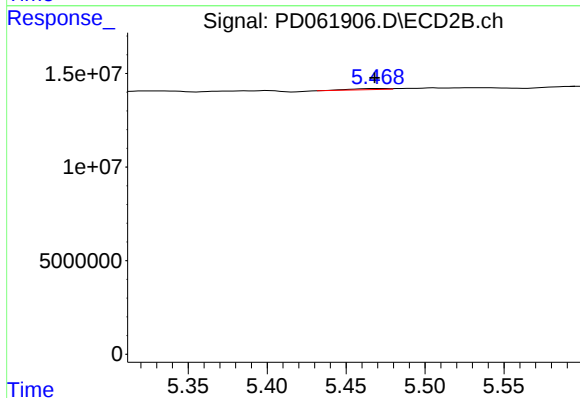
R.T.: 0.000 min

Exp R.T.: 4.763 min

Response: 0

Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



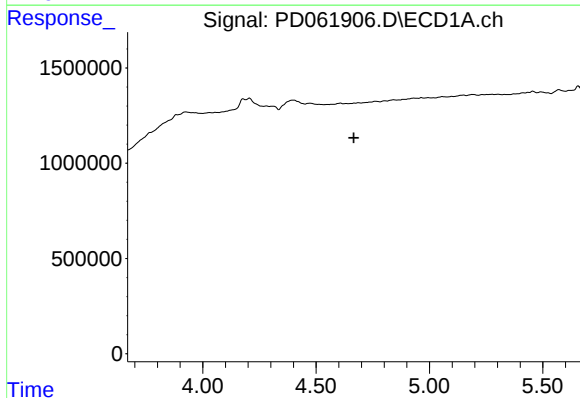
#5 Aldrin

R.T.: 5.471 min

Delta R.T.: 0.003 min

Response: 970579

Conc: 0.08 ng/ml



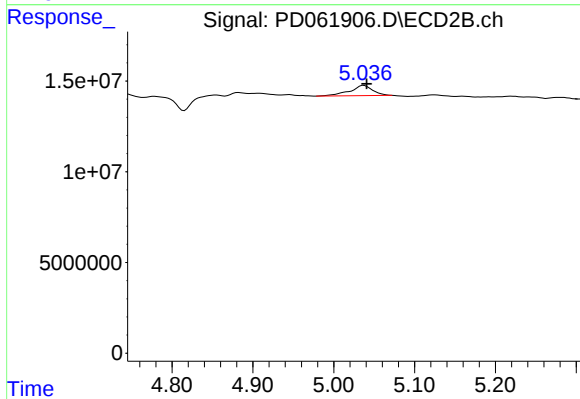
#7 delta-BHC

R.T.: 0.000 min

Exp R.T.: 4.666 min

Response: 0

Conc: N.D.



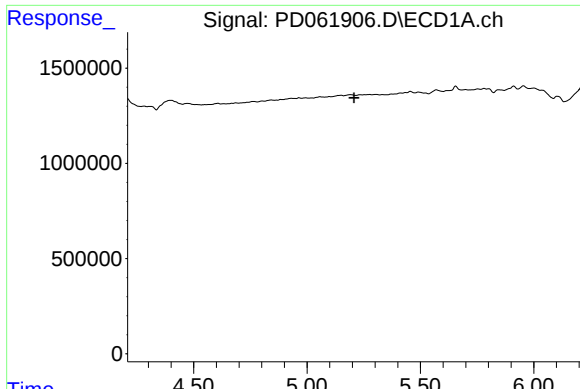
#7 delta-BHC

R.T.: 5.037 min

Delta R.T.: -0.004 min

Response: 10907784

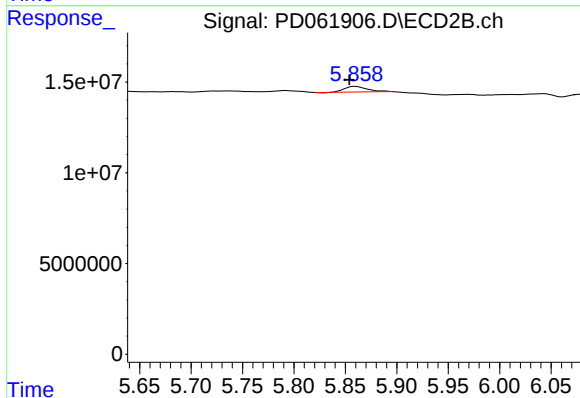
Conc: 0.82 ng/ml



#8 Heptachlor epoxide

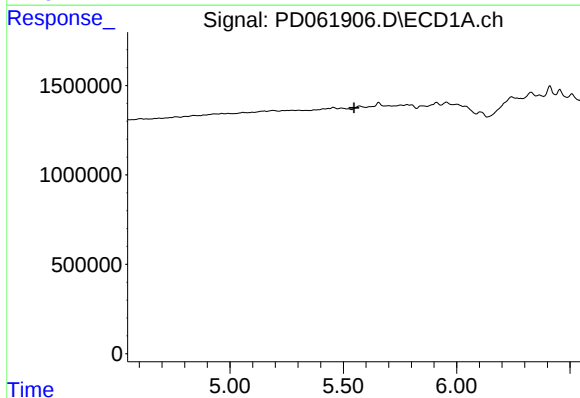
R.T.: 0.000 min
Exp R.T.: 5.207 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



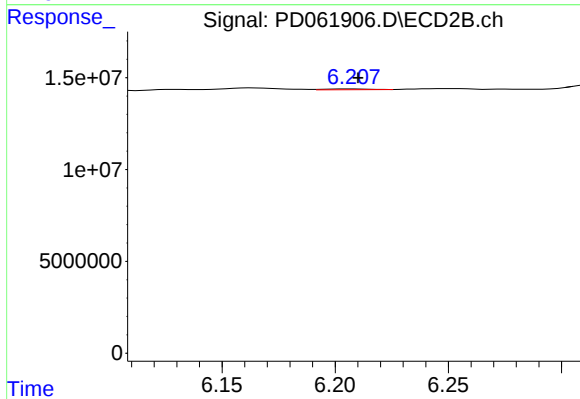
#8 Heptachlor epoxide

R.T.: 5.860 min
Delta R.T.: 0.006 min
Response: 4687057
Conc: 0.40 ng/ml



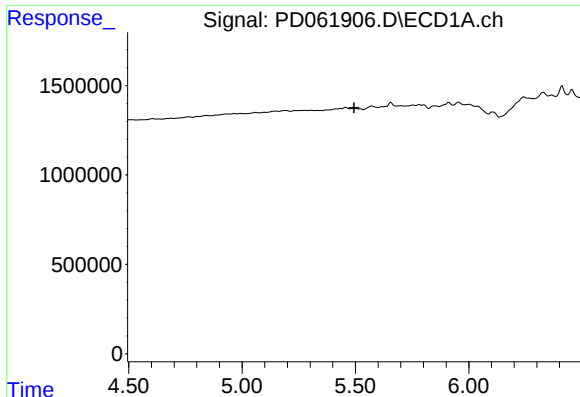
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.548 min
Response: 0
Conc: N.D.



#9 Endosulfan I

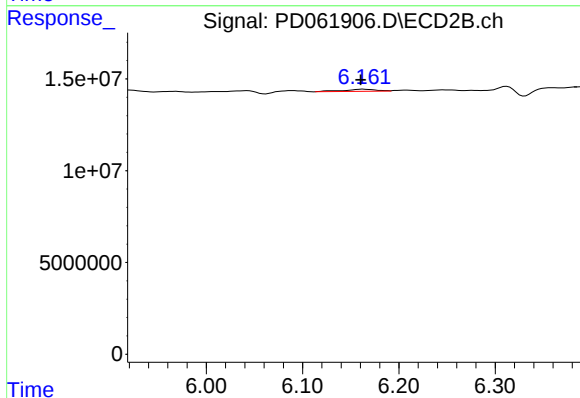
R.T.: 6.208 min
Delta R.T.: -0.002 min
Response: 539909
Conc: 0.05 ng/ml



#11 alpha-Chlordane

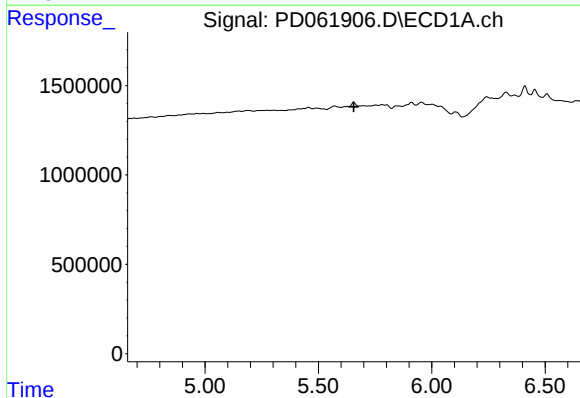
R.T.: 0.000 min
Exp R.T.: 5.494 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



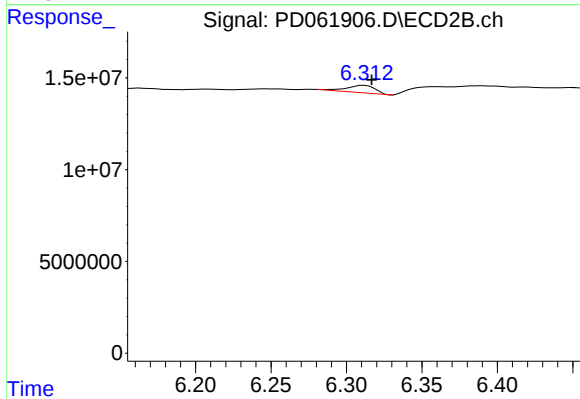
#11 alpha-Chlordane

R.T.: 6.163 min
Delta R.T.: 0.003 min
Response: 2751211
Conc: 0.24 ng/ml



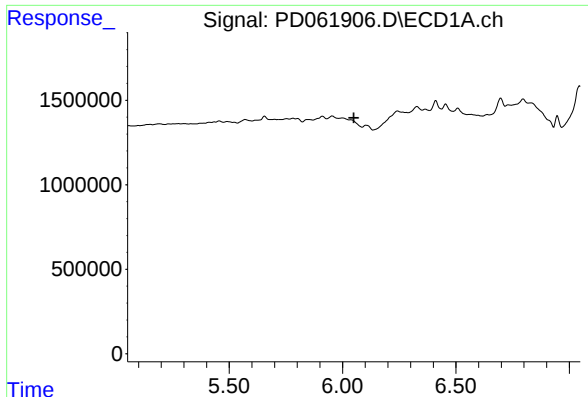
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.657 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

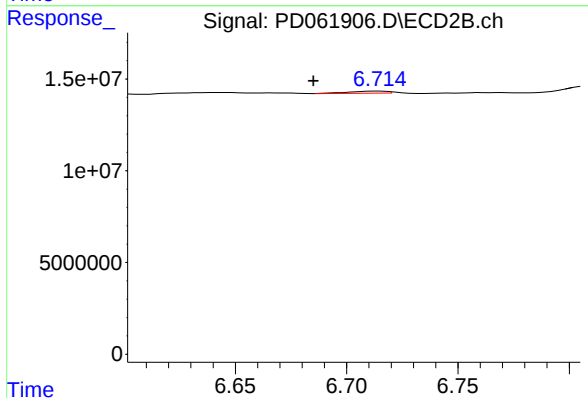
R.T.: 6.312 min
Delta R.T.: -0.005 min
Response: 5331877
Conc: 0.46 ng/ml



#14 Endrin

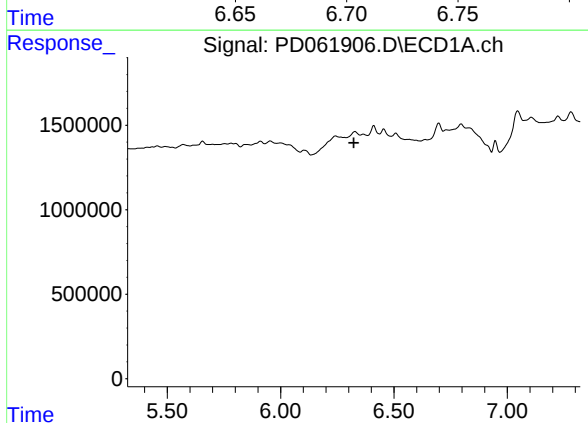
R.T.: 0.000 min
Exp R.T.: 6.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



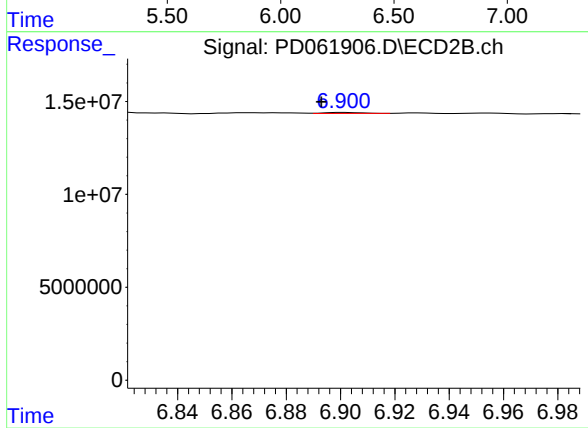
#14 Endrin

R.T.: 6.715 min
Delta R.T.: 0.030 min
Response: 1344856
Conc: 0.14 ng/ml



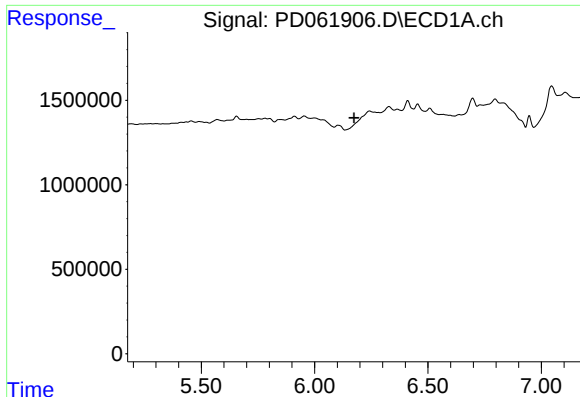
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.323 min
Response: 0
Conc: N.D.



#15 Endosulfan II

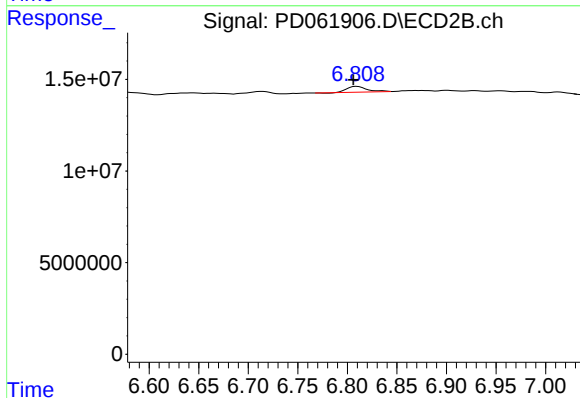
R.T.: 6.901 min
Delta R.T.: 0.008 min
Response: 456935
Conc: 0.05 ng/ml



#16 4,4'-DDD

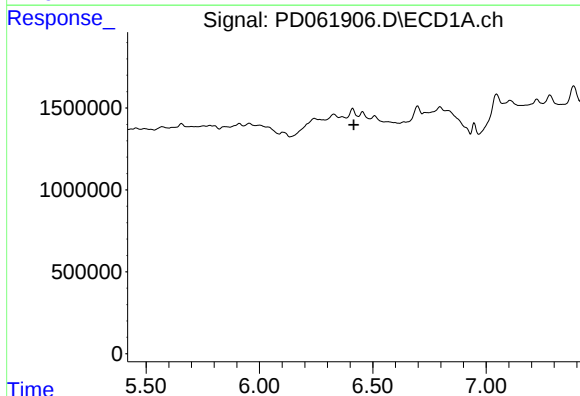
R.T.: 0.000 min
Exp R.T.: 6.174 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



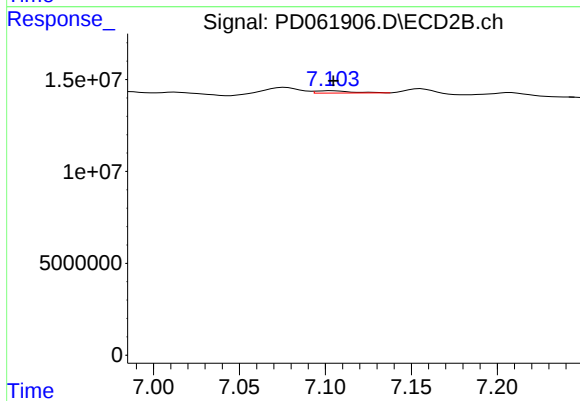
#16 4,4'-DDD

R.T.: 6.810 min
Delta R.T.: 0.003 min
Response: 4430106
Conc: 0.47 ng/ml



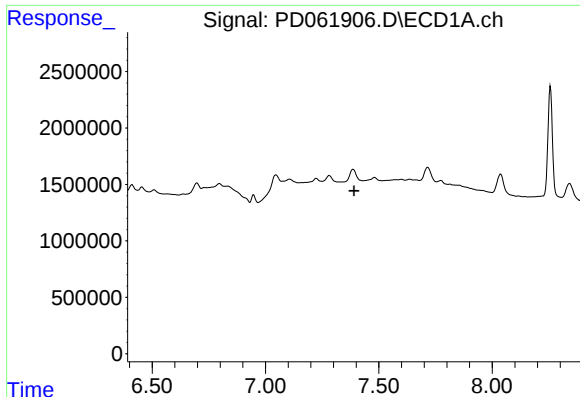
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.416 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

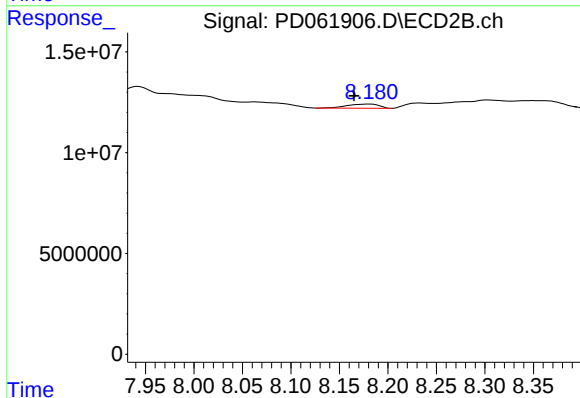
R.T.: 7.104 min
Delta R.T.: 0.000 min
Response: 1867239
Conc: 0.20 ng/ml



#22 Mirex

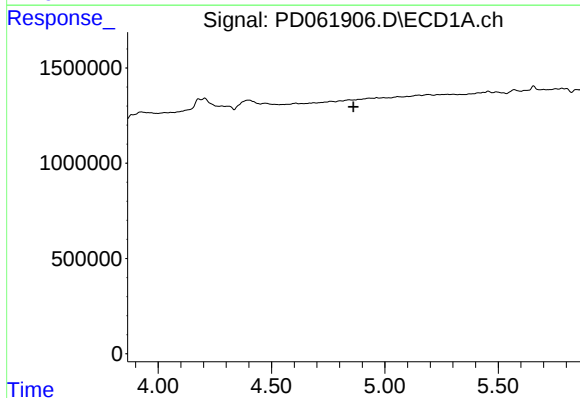
R.T.: 7.386 min
Delta R.T.: -0.004 min
Response: 2026296
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



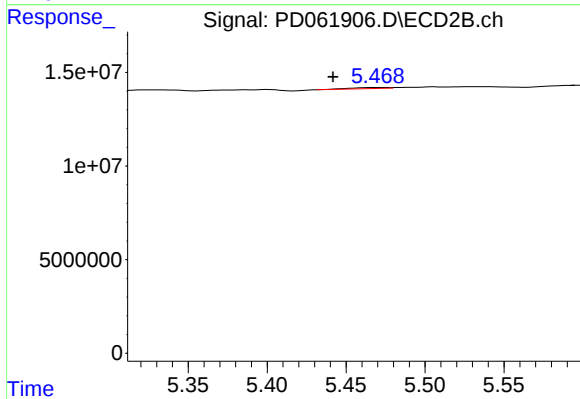
#22 Mirex

R.T.: 8.182 min
Delta R.T.: 0.016 min
Response: 4728643
Conc: 0.73 ng/ml



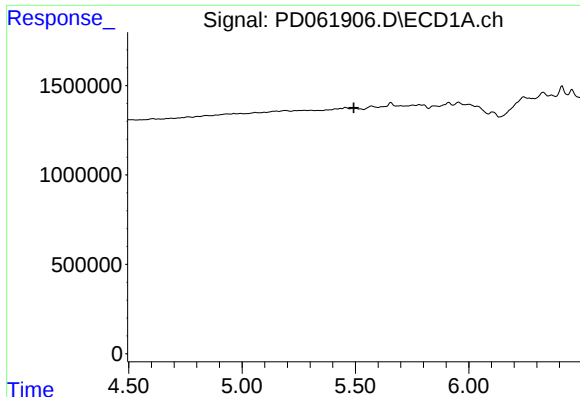
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.862 min
Response: 0
Conc: N.D.



#24 Chlordane-2

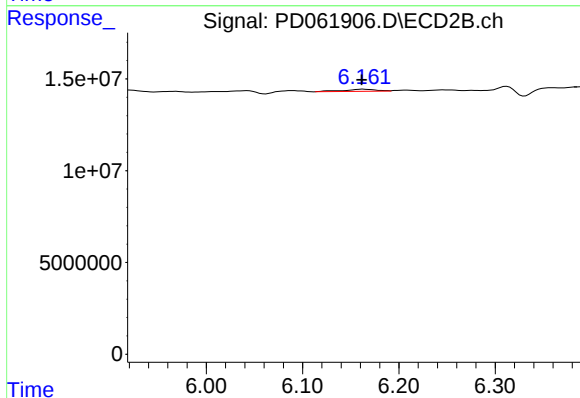
R.T.: 5.471 min
Delta R.T.: 0.029 min
Response: 970579
Conc: 2.53 ng/ml



#26 Chlordane-4

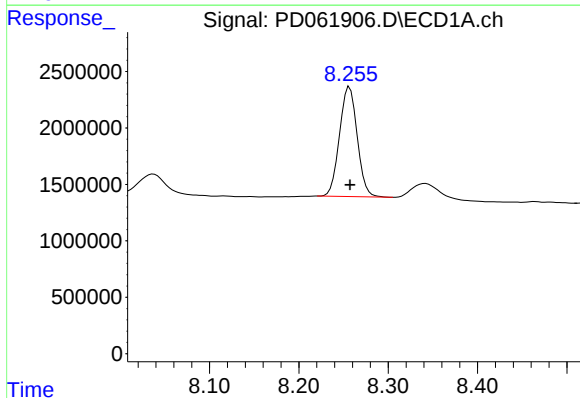
R.T.: 0.000 min
Exp R.T.: 5.493 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



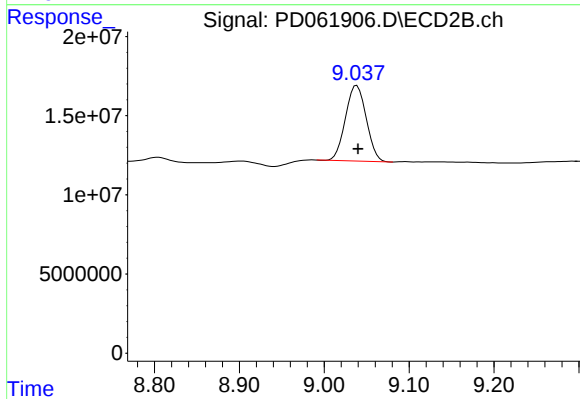
#26 Chlordane-4

R.T.: 6.163 min
Delta R.T.: 0.002 min
Response: 2751211
Conc: 1.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.257 min
Delta R.T.: 0.000 min
Response: 13372797
Conc: 10.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.038 min
Delta R.T.: -0.001 min
Response: 81358849
Conc: 8.62 ng/ml