

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042621\
 Data File : PD062417.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2021 14:58
 Operator : AR\AJ
 Sample : M2152-06
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TP-4-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 16:07:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042321.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 23 23:19:57 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...	3.484	3.981	17378985	233.4E6	21.337	22.163
2)	SA Decachlor...	8.256	9.041	18796550	139.4E6	15.496	16.433
Target Compounds							
3)	MA gamma-BHC...	0.000	4.635f	0	1615768	N.D.	0.103 #
5)	MB Aldrin	0.000	5.482	0	699205	N.D.	0.047 #
8)	B Heptachlo...	0.000	5.862	0	6267041	N.D.	0.456 #
9)	A Endosulfan I	0.000	6.208	0	1039647	N.D.	0.079 #
10)	B gamma-Chl...	0.000	6.083	0	4918093	N.D.	0.348 #
11)	B alpha-Chl...	0.000	6.157	0	2368530	N.D.	0.173 #
14)	MA Endrin	0.000	6.700	0	1411711	N.D.	0.116 #
15)	B Endosulfa...	0.000	6.904	0	2271065	N.D.	0.197 #
17)	MA 4,4'-DDT	0.000	7.124f	0	816081	N.D.	0.082 #
18)	B Endrin al...	0.000	7.021	0	1880976	N.D.	0.199 #
19)	B Endosulfa...	0.000	7.239	0	6390168	N.D.	0.589 #
20)	A Methoxychlor	0.000	7.585f	0	1167632	N.D.	0.239 #
21)	B Endrin ke...	0.000	7.705	0	2380680	N.D.	0.237 #
22)	Mirex	0.000	8.170	0	1519250	N.D.	0.243 #
25)	Chlordane-3	0.000	6.083	0	4918093	N.D.	2.503 #
26)	Chlordane-4	0.000	6.157	0	2368530	N.D.	1.040 #

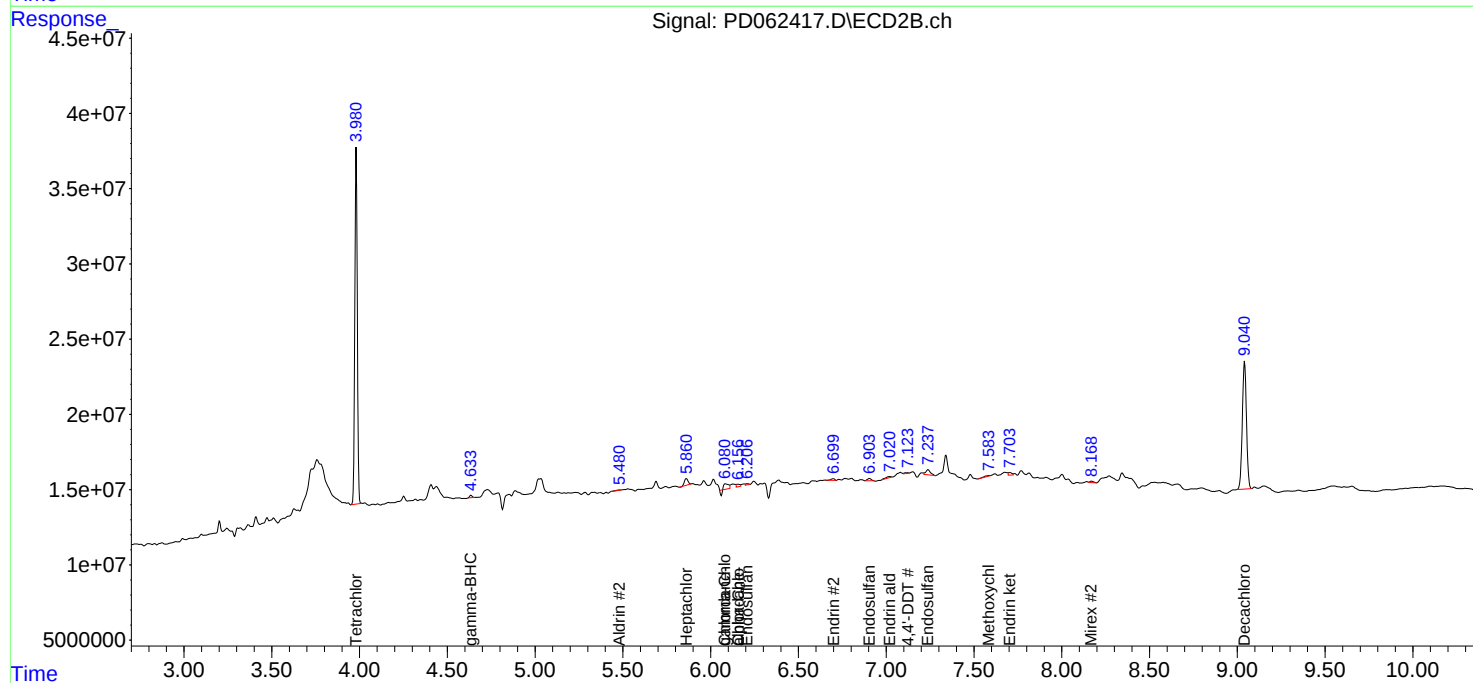
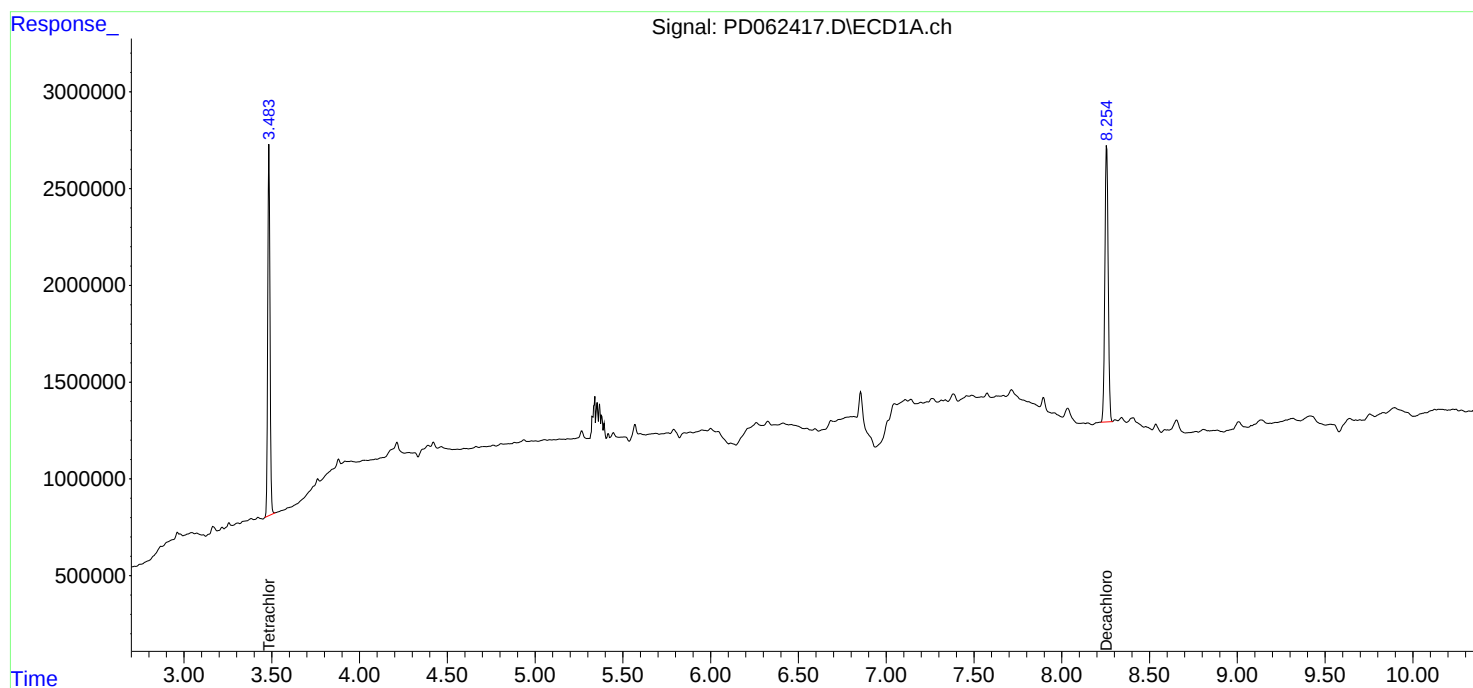
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

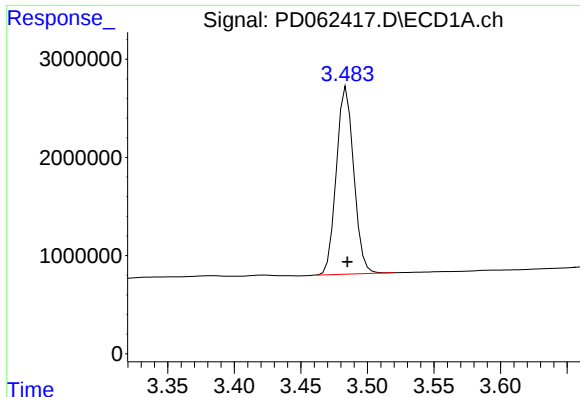
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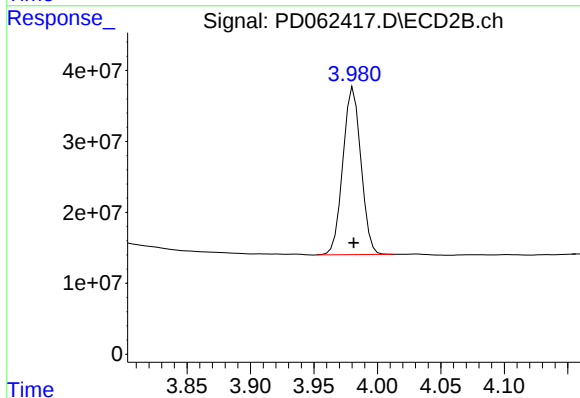




#1 Tetrachloro-m-xylene

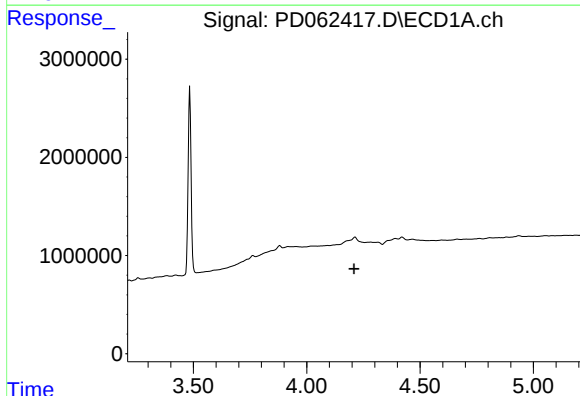
R.T.: 3.484 min
Delta R.T.: 0.000 min
Response: 17378985
Conc: 21.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP-4-COMP



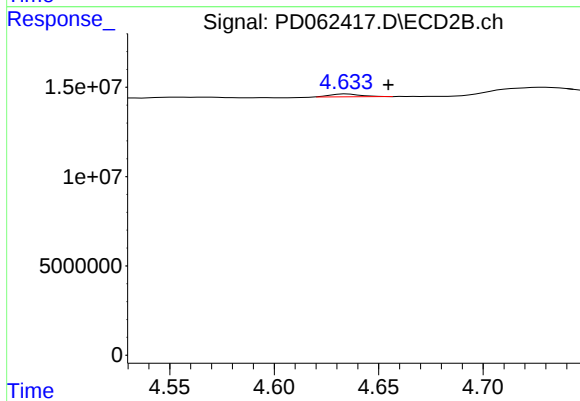
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 233410853
Conc: 22.16 ng/ml



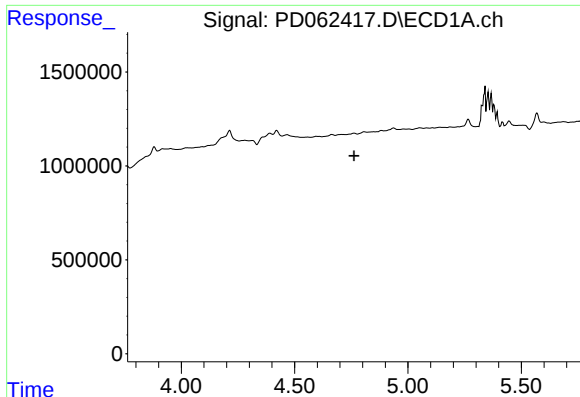
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.209 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

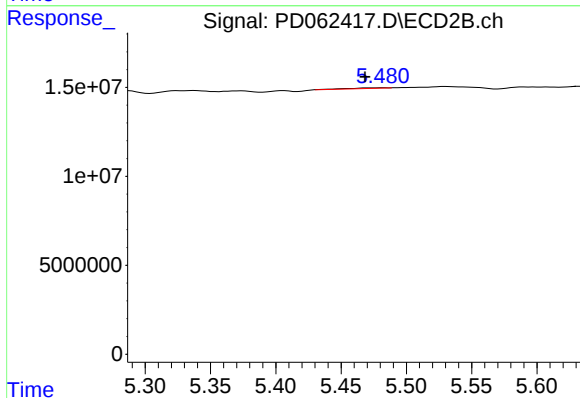
R.T.: 4.635 min
Delta R.T.: -0.020 min
Response: 1615768
Conc: 0.10 ng/ml



#5 Aldrin

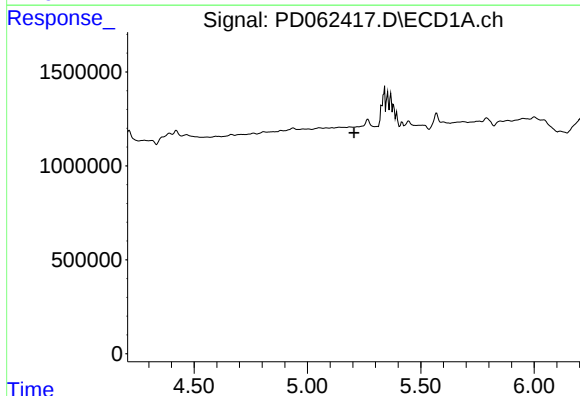
R.T.: 0.000 min
Exp R.T.: 4.762 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
TP-4-COMP



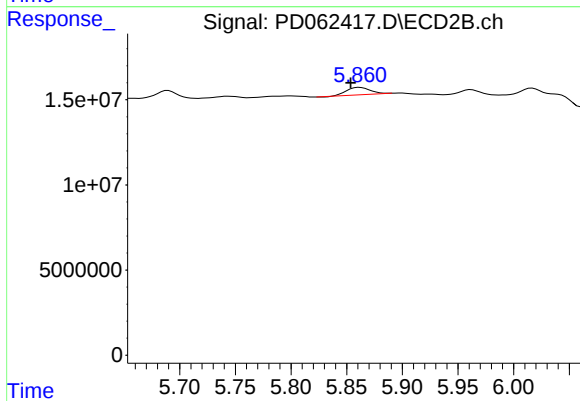
#5 Aldrin

R.T.: 5.482 min
Delta R.T.: 0.014 min
Response: 699205
Conc: 0.05 ng/ml



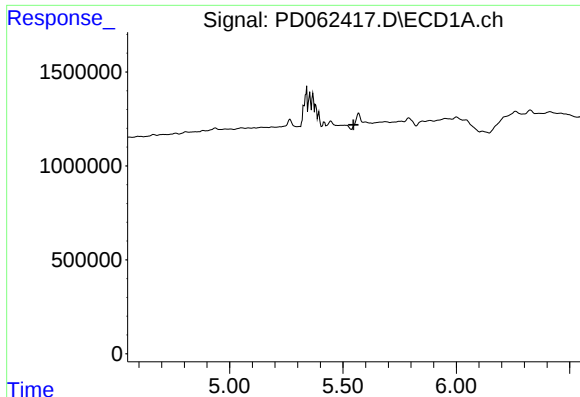
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.206 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

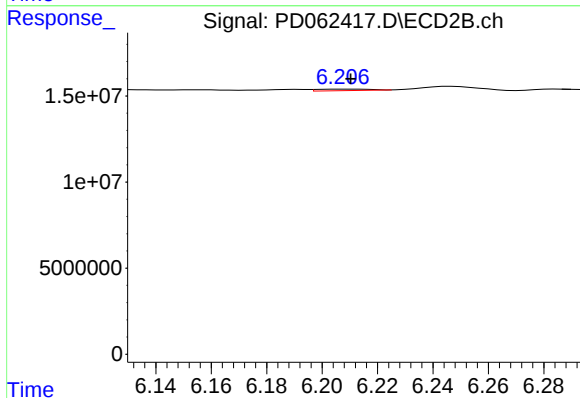
R.T.: 5.862 min
Delta R.T.: 0.008 min
Response: 6267041
Conc: 0.46 ng/ml



#9 Endosulfan I

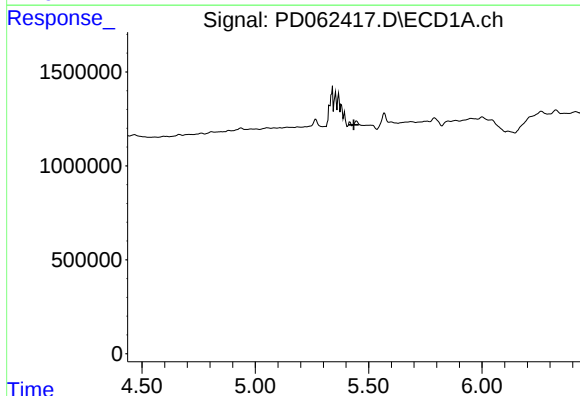
R.T.: 0.000 min
Exp R.T.: 5.547 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
TP-4-COMP



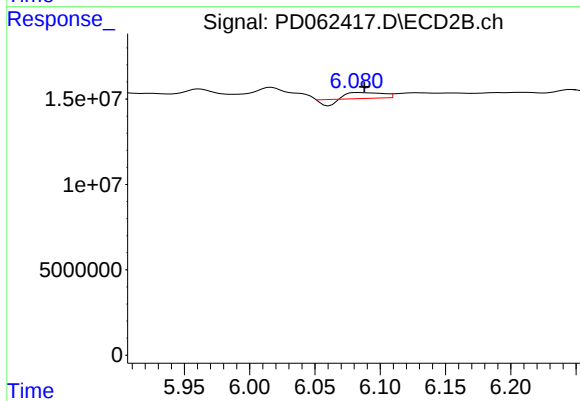
#9 Endosulfan I

R.T.: 6.208 min
Delta R.T.: -0.002 min
Response: 1039647
Conc: 0.08 ng/ml



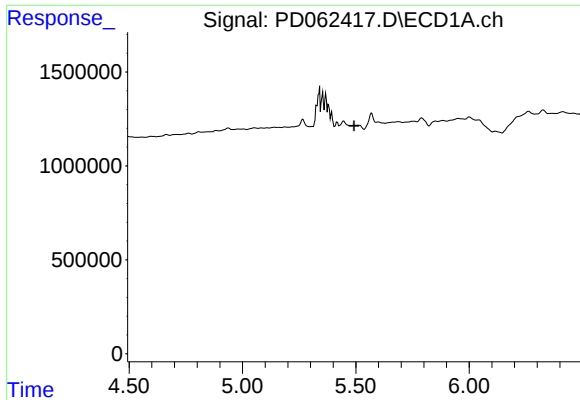
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.434 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

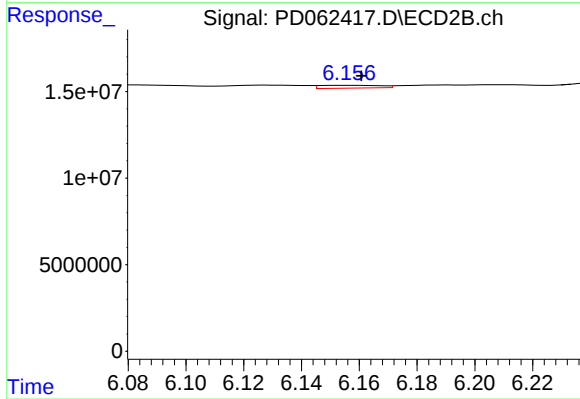
R.T.: 6.083 min
Delta R.T.: -0.005 min
Response: 4918093
Conc: 0.35 ng/ml



#11 alpha-Chlordane

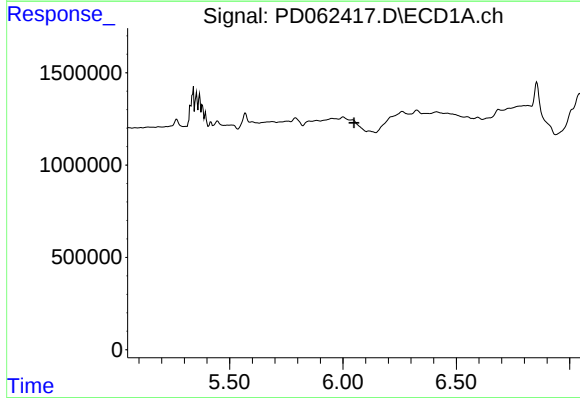
R.T.: 0.000 min
Exp R.T.: 5.492 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
TP-4-COMP



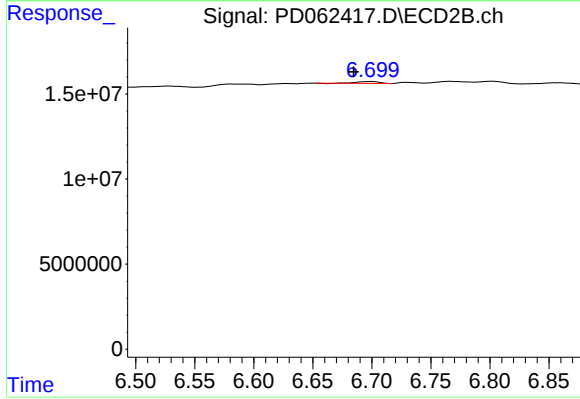
#11 alpha-Chlordane

R.T.: 6.157 min
Delta R.T.: -0.004 min
Response: 2368530
Conc: 0.17 ng/ml



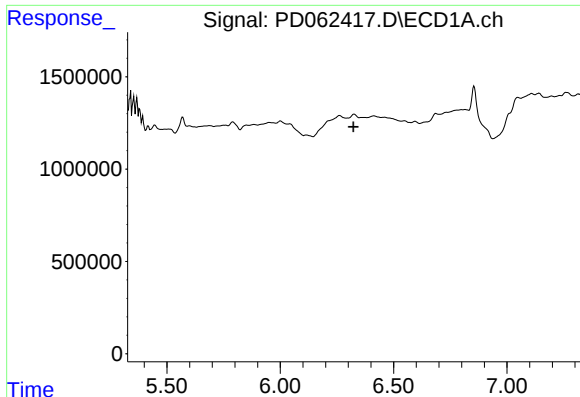
#14 Endrin

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



#14 Endrin

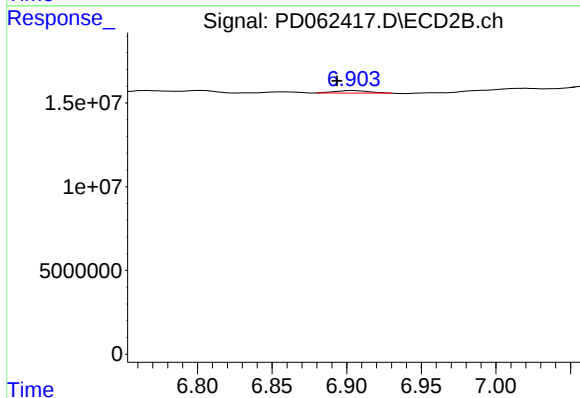
R.T.: 6.700 min
Delta R.T.: 0.015 min
Response: 1411711
Conc: 0.12 ng/ml



#15 Endosulfan II

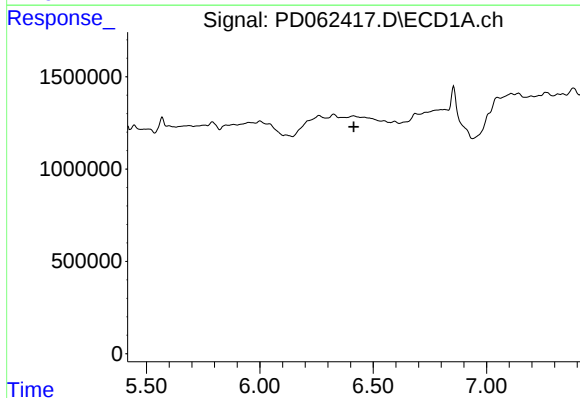
R.T.: 0.000 min
Exp R.T.: 6.323 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
TP-4-COMP



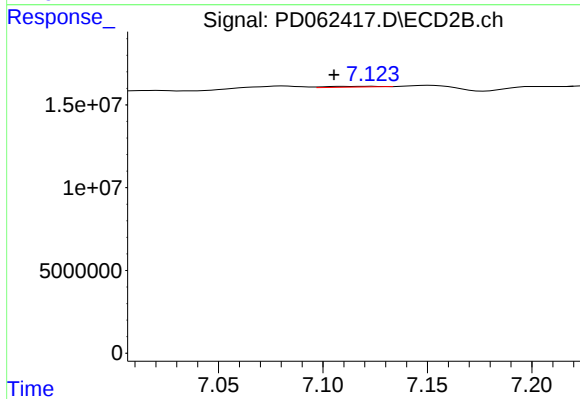
#15 Endosulfan II

R.T.: 6.904 min
Delta R.T.: 0.011 min
Response: 2271065
Conc: 0.20 ng/ml



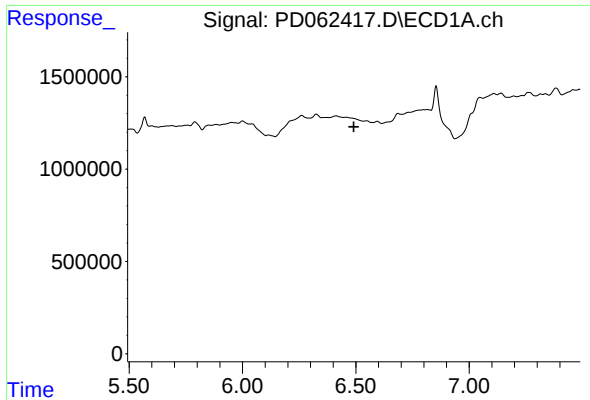
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.415 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

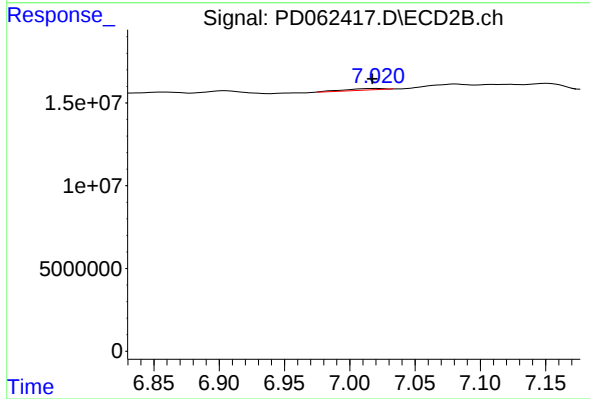
R.T.: 7.124 min
Delta R.T.: 0.019 min
Response: 816081
Conc: 0.08 ng/ml



#18 Endrin aldehyde

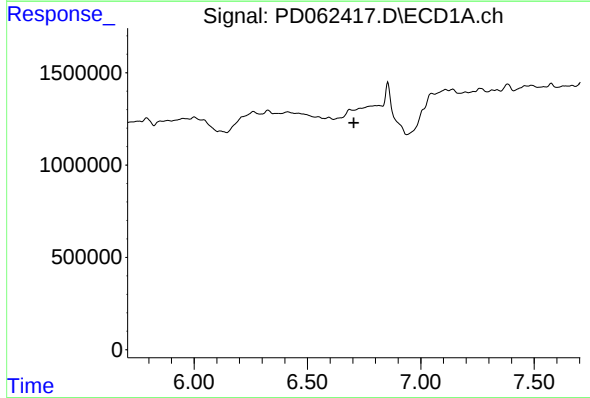
R.T.: 0.000 min
Exp R.T.: 6.492 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
TP-4-COMP



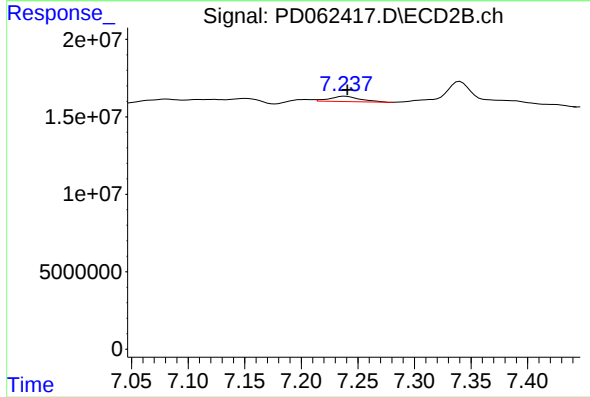
#18 Endrin aldehyde

R.T.: 7.021 min
Delta R.T.: 0.004 min
Response: 1880976
Conc: 0.20 ng/ml



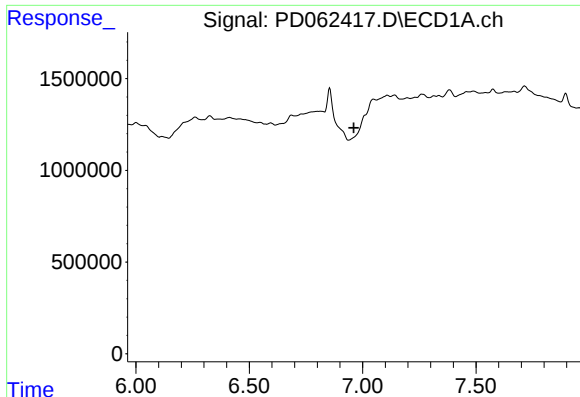
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.705 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

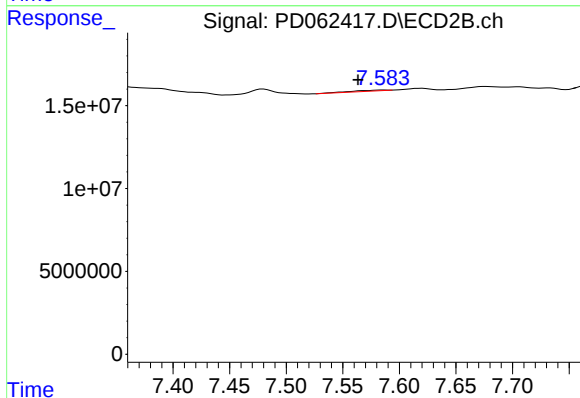
R.T.: 7.239 min
Delta R.T.: -0.002 min
Response: 6390168
Conc: 0.59 ng/ml



#20 Methoxychlor

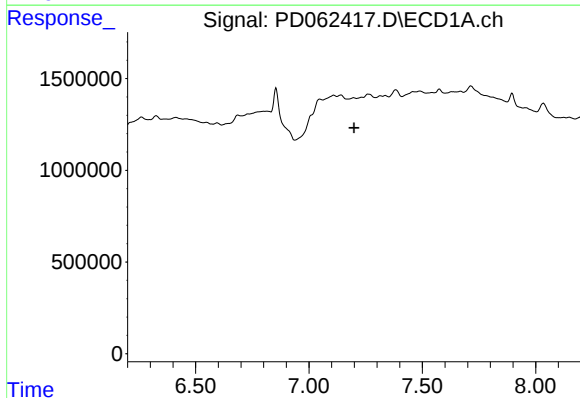
R.T.: 0.000 min
Exp R.T.: 6.962 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
TP-4-COMP



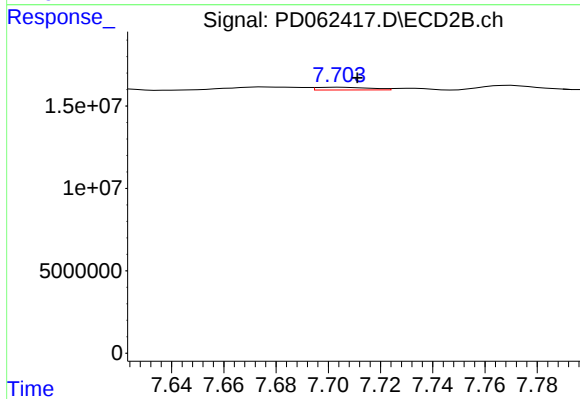
#20 Methoxychlor

R.T.: 7.585 min
Delta R.T.: 0.022 min
Response: 1167632
Conc: 0.24 ng/ml



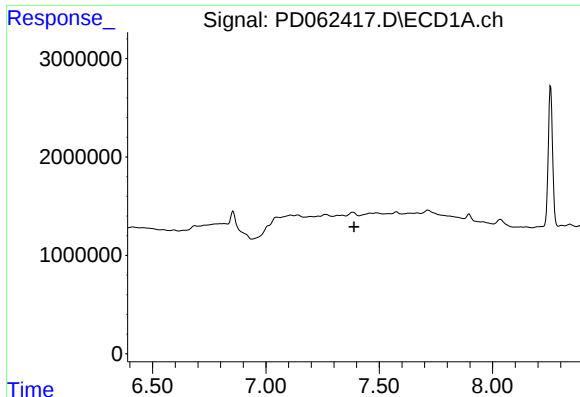
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.199 min
Response: 0
Conc: N.D.



#21 Endrin ketone

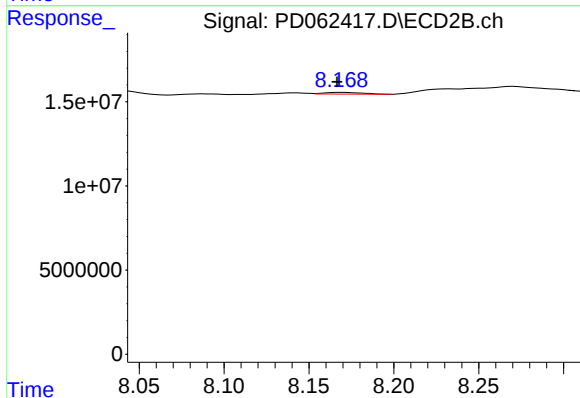
R.T.: 7.705 min
Delta R.T.: -0.006 min
Response: 2380680
Conc: 0.24 ng/ml



#22 Mirex

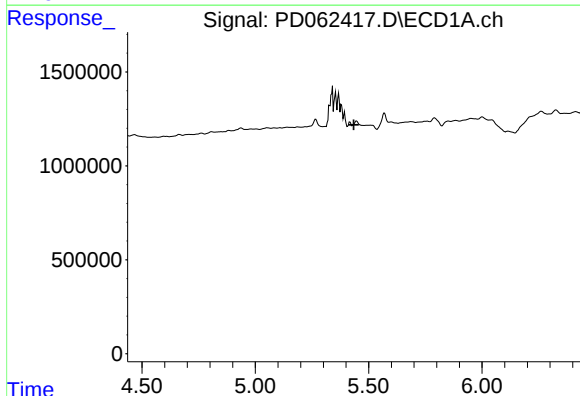
R.T.: 0.000 min
Exp R.T.: 7.390 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
TP-4-COMP



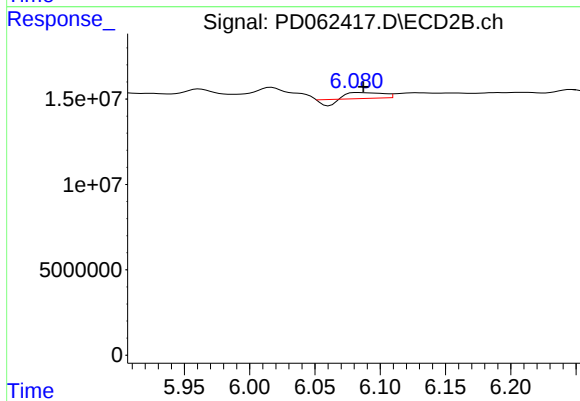
#22 Mirex

R.T.: 8.170 min
Delta R.T.: 0.003 min
Response: 1519250
Conc: 0.24 ng/ml



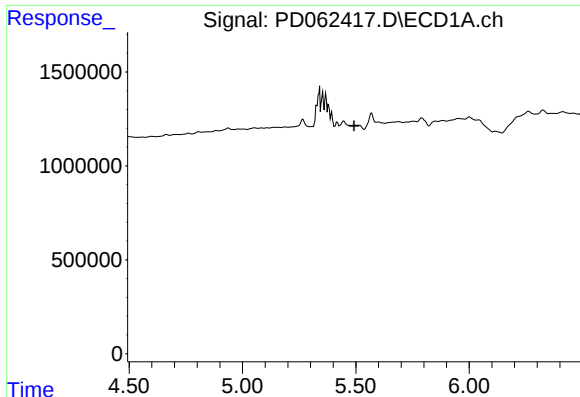
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.434 min
Response: 0
Conc: N.D.



#25 Chlordane-3

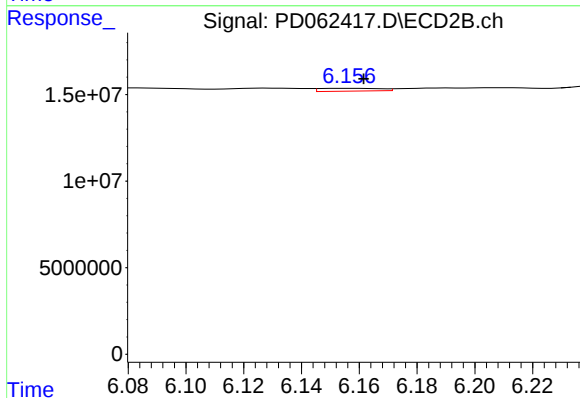
R.T.: 6.083 min
Delta R.T.: -0.004 min
Response: 4918093
Conc: 2.50 ng/ml



#26 Chlordane-4

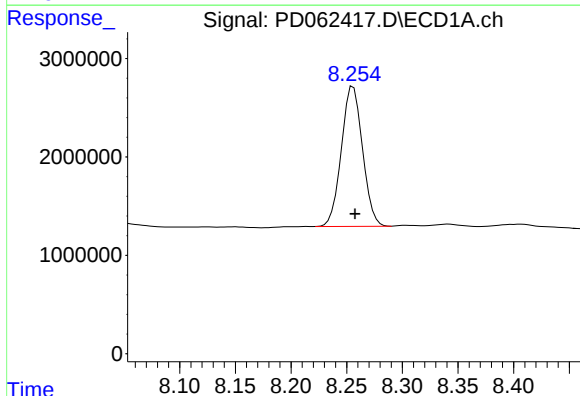
R.T.: 0.000 min
Exp R.T.: 5.493 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
TP-4-COMP



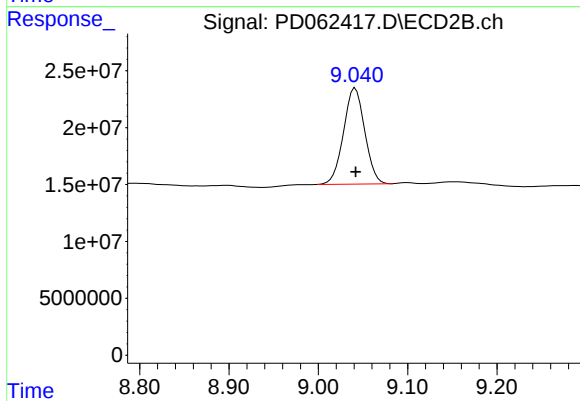
#26 Chlordane-4

R.T.: 6.157 min
Delta R.T.: -0.005 min
Response: 2368530
Conc: 1.04 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.256 min
Delta R.T.: -0.002 min
Response: 18796550
Conc: 15.50 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.041 min
Delta R.T.: 0.000 min
Response: 139437503
Conc: 16.43 ng/ml