

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072820\
 Data File : PD058737.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2020 12:38
 Operator : AJ\MA
 Sample : L3405-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 13:41:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070720.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 08:01:25 2020
 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...	3.212	3.866	29495966	42915611	16.177	17.369
28)	SA Decachlor...	7.850	8.865	26013702	31364361	14.405	14.385
Target Compounds							
2)	A alpha-BHC	3.624f	4.225f	4214211	5946158	1.472	1.577
3)	MA gamma-BHC...	3.927f	4.534	-316377	3873571	N.D.	1.121
5)	MB Aldrin	0.000	5.316	0	634800	N.D.	0.200 #
7)	B delta-BHC	0.000	4.891f	0	3871222	N.D.	1.259 #
8)	B Heptachlo...	0.000	5.707	0	7367668	N.D.	2.531 #
9)	A Endosulfan I	0.000	6.082f	0	2385652	N.D.	0.905 #
10)	B gamma-Chl...	0.000	5.931	0	6879511	N.D.	2.364 #
11)	B alpha-Chl...	0.000	6.036f	0	1335354	N.D.	0.464 #
15)	B Endosulfa...	0.000	6.772f	0	724160	N.D.	0.293 #
16)	A 4,4'-DDD	0.000	6.659	0	3483526	N.D.	1.511 #
18)	B Endrin al...	0.000	6.864	0	2088427	N.D.	0.977 #
24)	Chlordane-2	0.000	5.316	0	634800	N.D.	6.426 #
25)	Chlordane-3	0.000	5.931	0	6879511	N.D.	18.496 #
26)	Chlordane-4	0.000	6.036f	0	1335354	N.D.	3.070 #
27)	Chlordane-5	0.000	6.823	0	1567797	N.D.	19.676 #

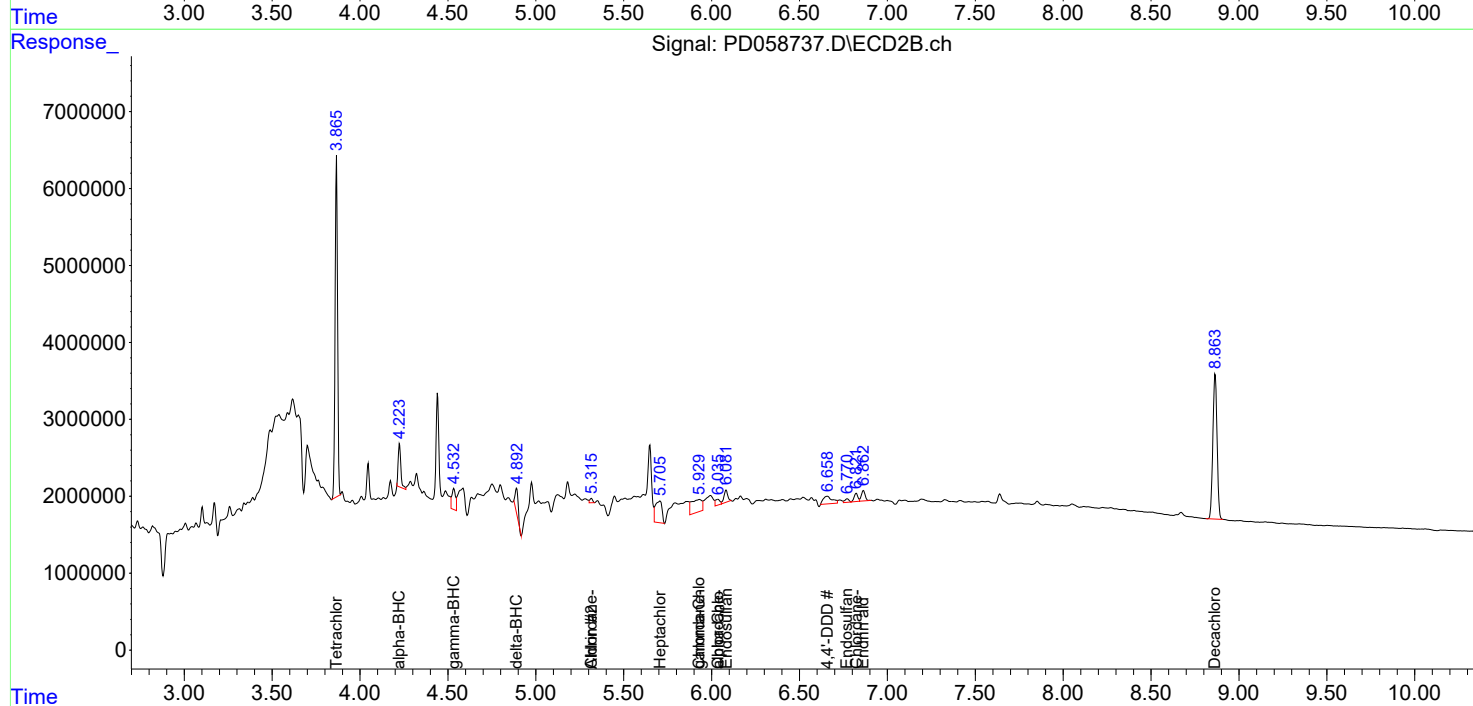
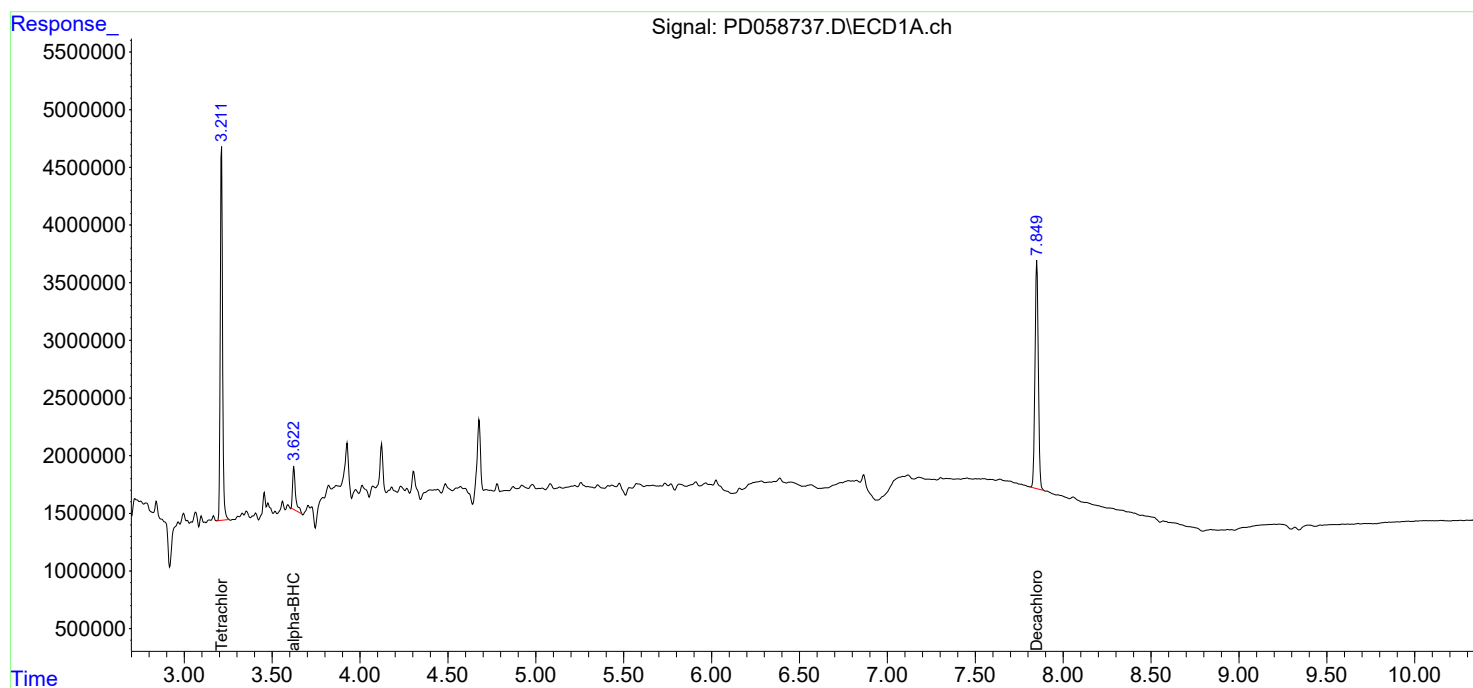
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

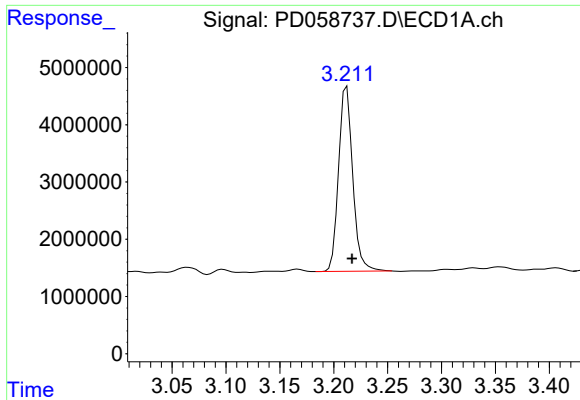
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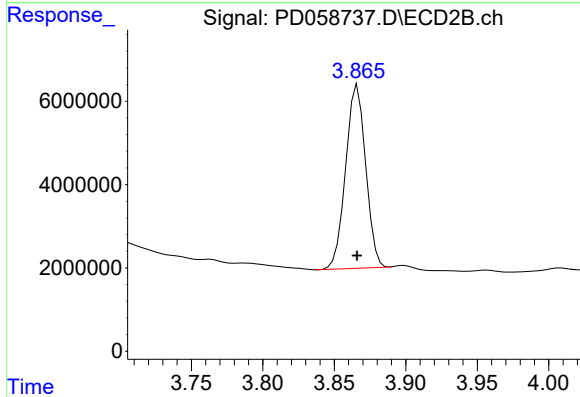




#1 Tetrachloro-m-xylene

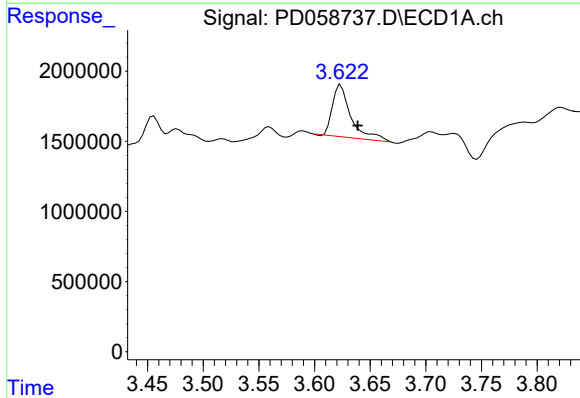
R.T.: 3.212 min
Delta R.T.: -0.005 min
Response: 29495966
Conc: 16.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



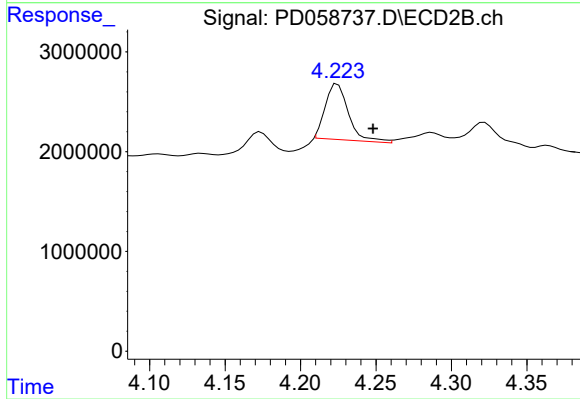
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.000 min
Response: 42915611
Conc: 17.37 ng/ml



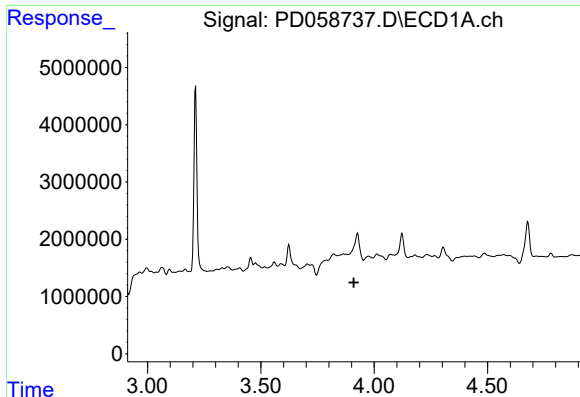
#2 alpha-BHC

R.T.: 3.624 min
Delta R.T.: -0.015 min
Response: 4214211
Conc: 1.47 ng/ml



#2 alpha-BHC

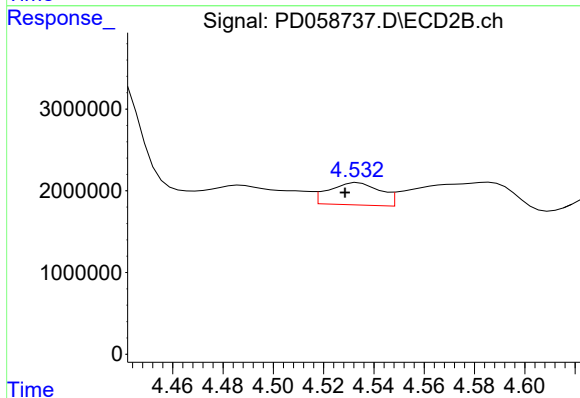
R.T.: 4.225 min
Delta R.T.: -0.023 min
Response: 5946158
Conc: 1.58 ng/ml



#3 gamma-BHC (Lindane)

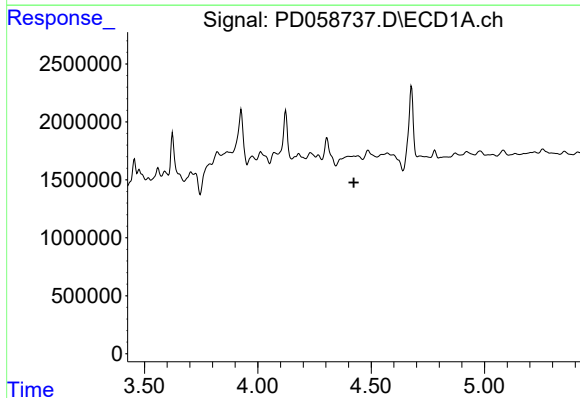
R.T.: 3.927 min
Delta R.T.: 0.017 min
Response: -316377
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



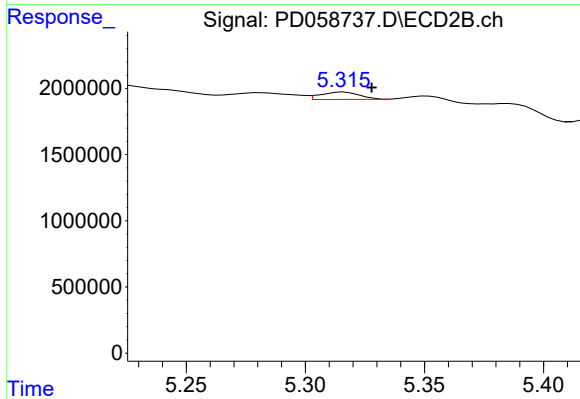
#3 gamma-BHC (Lindane)

R.T.: 4.534 min
Delta R.T.: 0.005 min
Response: 3873571
Conc: 1.12 ng/ml



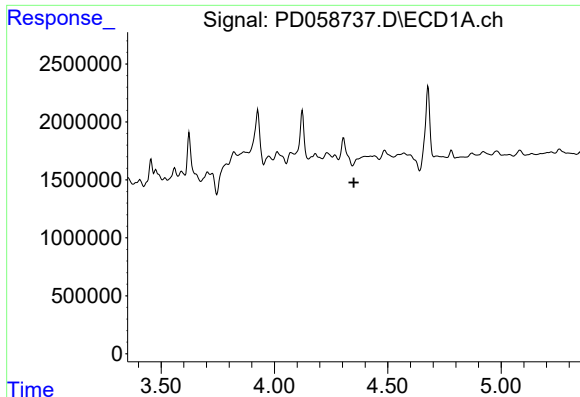
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.424 min
Response: 0
Conc: N.D.



#5 Aldrin

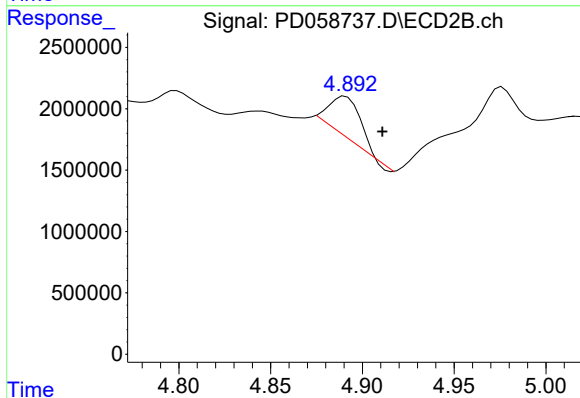
R.T.: 5.316 min
Delta R.T.: -0.012 min
Response: 634800
Conc: 0.20 ng/ml



#7 delta-BHC

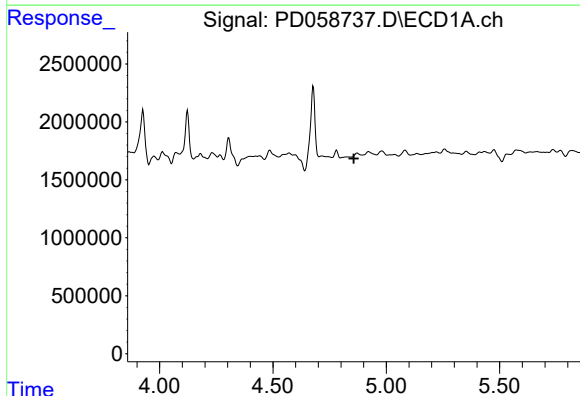
R.T.: 0.000 min
Exp R.T.: 4.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



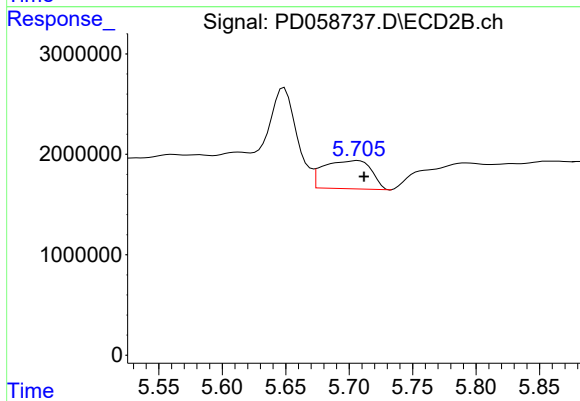
#7 delta-BHC

R.T.: 4.891 min
Delta R.T.: -0.020 min
Response: 3871222
Conc: 1.26 ng/ml



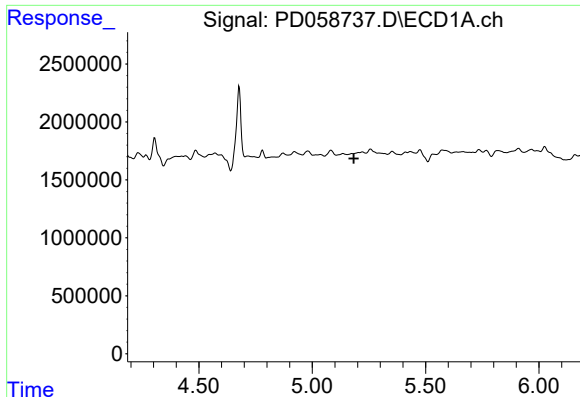
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.857 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

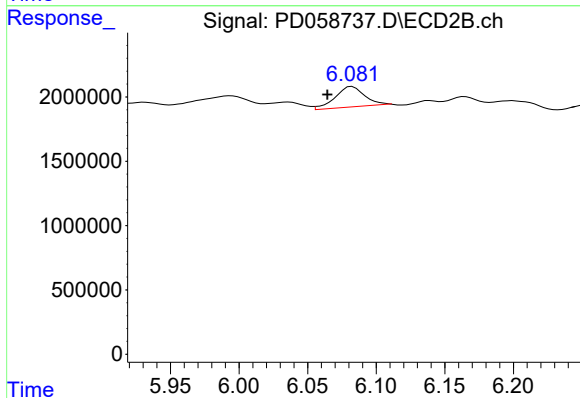
R.T.: 5.707 min
Delta R.T.: -0.005 min
Response: 7367668
Conc: 2.53 ng/ml



#9 Endosulfan I

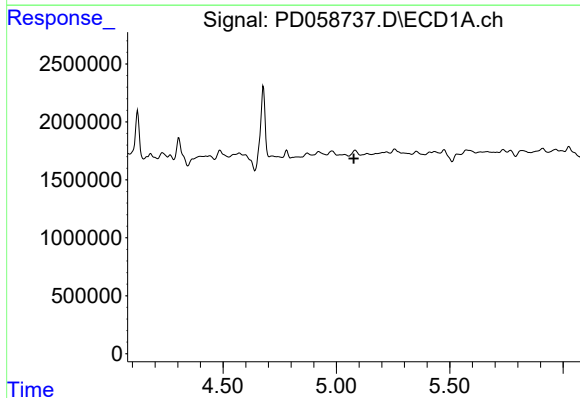
R.T.: 0.000 min
Exp R.T.: 5.184 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



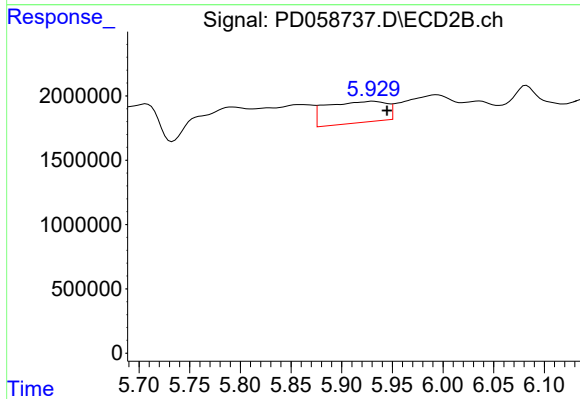
#9 Endosulfan I

R.T.: 6.082 min
Delta R.T.: 0.018 min
Response: 2385652
Conc: 0.90 ng/ml



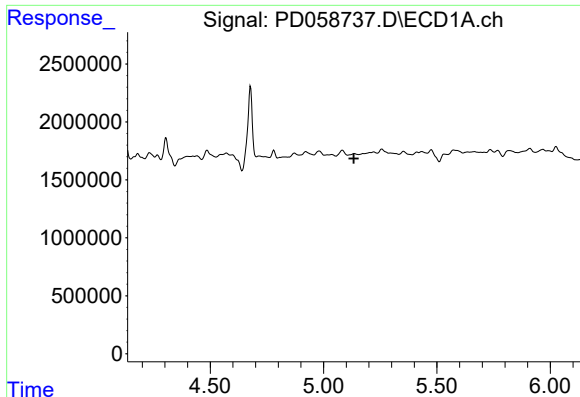
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.077 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

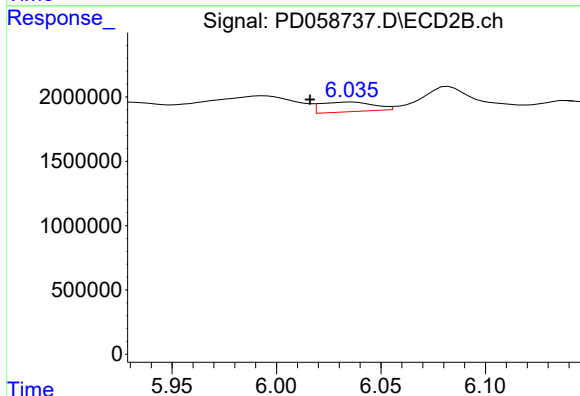
R.T.: 5.931 min
Delta R.T.: -0.014 min
Response: 6879511
Conc: 2.36 ng/ml



#11 alpha-Chlordane

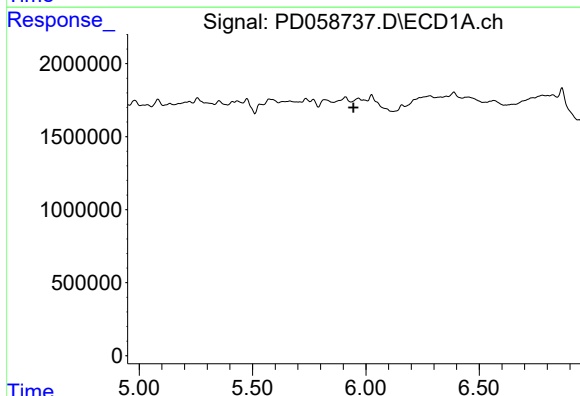
R.T.: 0.000 min
Exp R.T. : 5.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



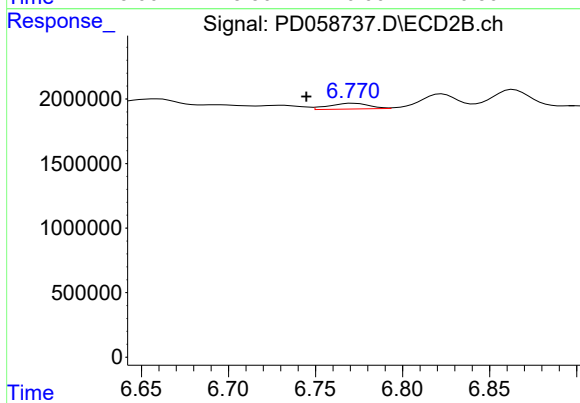
#11 alpha-Chlordane

R.T.: 6.036 min
Delta R.T.: 0.020 min
Response: 1335354
Conc: 0.46 ng/ml



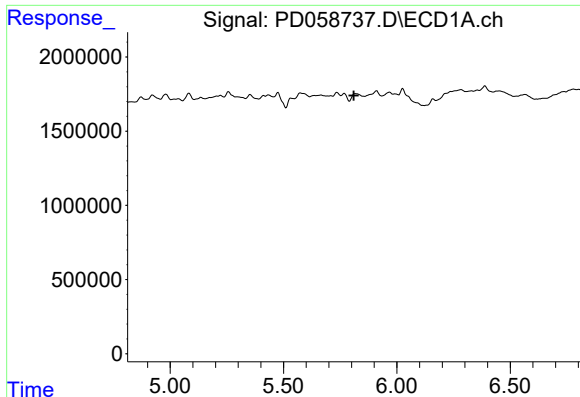
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.946 min
Response: 0
Conc: N.D.



#15 Endosulfan II

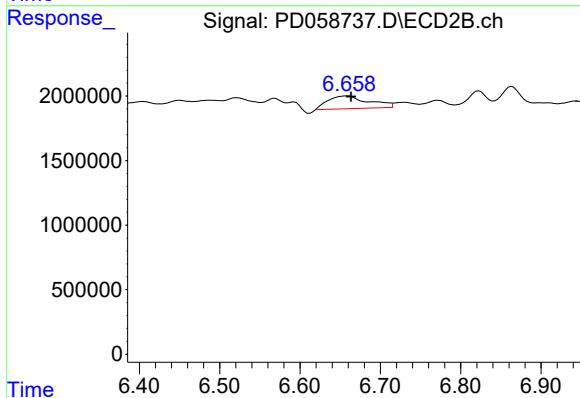
R.T.: 6.772 min
Delta R.T.: 0.027 min
Response: 724160
Conc: 0.29 ng/ml



#16 4,4'-DDD

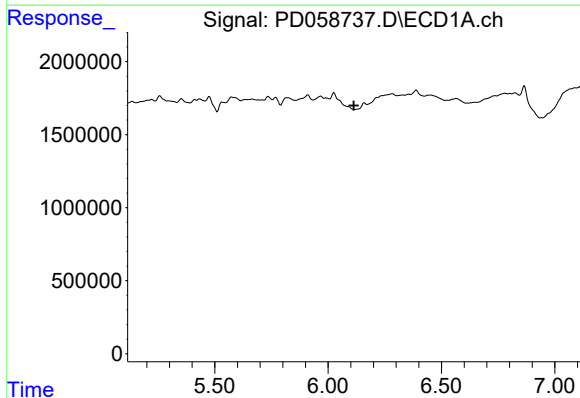
R.T.: 0.000 min
Exp R.T.: 5.810 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



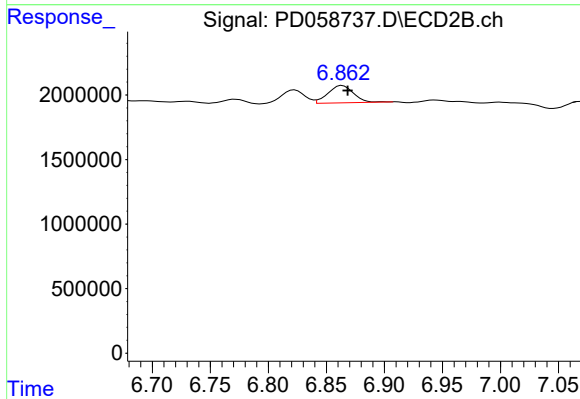
#16 4,4'-DDD

R.T.: 6.659 min
Delta R.T.: -0.004 min
Response: 3483526
Conc: 1.51 ng/ml



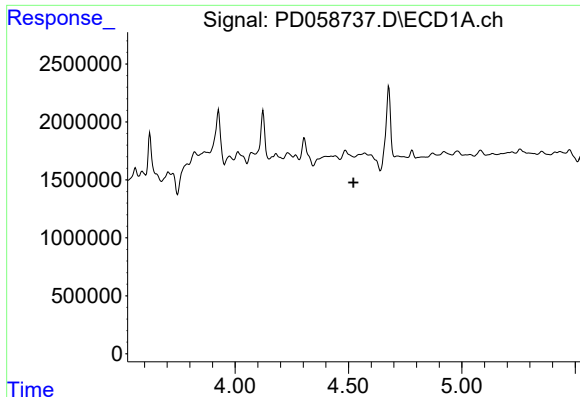
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.114 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

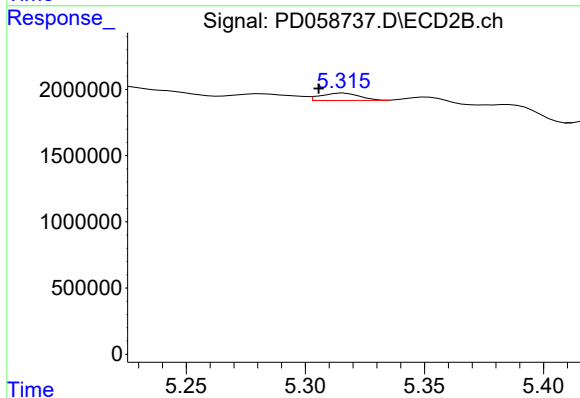
R.T.: 6.864 min
Delta R.T.: -0.005 min
Response: 2088427
Conc: 0.98 ng/ml



#24 Chlordane-2

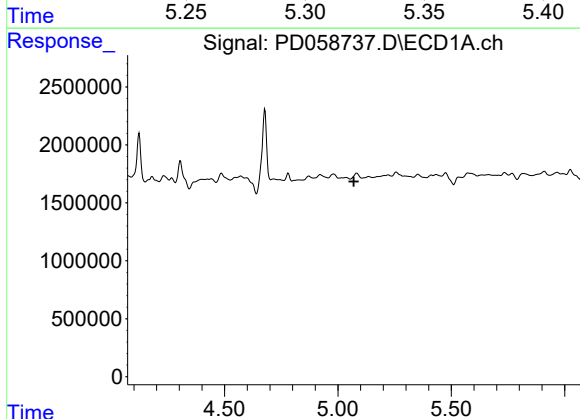
R.T.: 0.000 min
Exp R.T.: 4.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



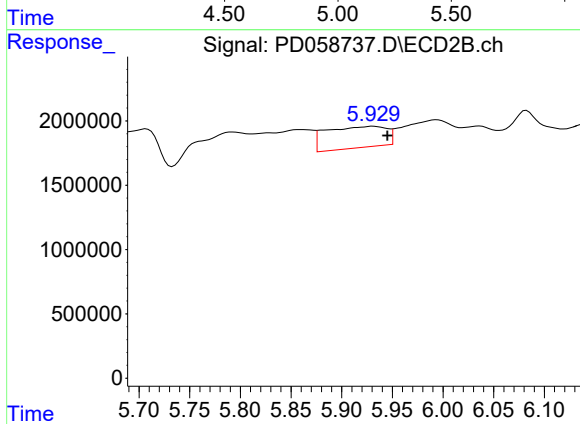
#24 Chlordane-2

R.T.: 5.316 min
Delta R.T.: 0.011 min
Response: 634800
Conc: 6.43 ng/ml



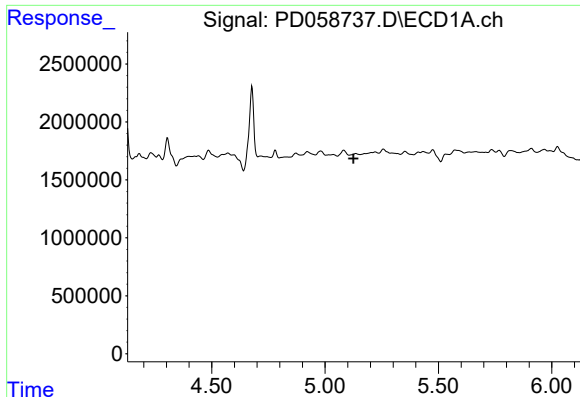
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.070 min
Response: 0
Conc: N.D.



#25 Chlordane-3

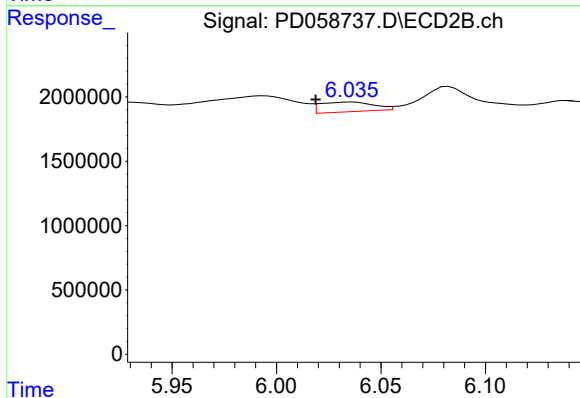
R.T.: 5.931 min
Delta R.T.: -0.014 min
Response: 6879511
Conc: 18.50 ng/ml



#26 Chlordane-4

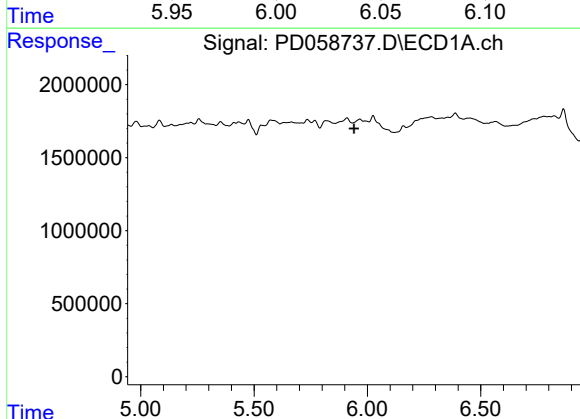
R.T.: 0.000 min
Exp R.T.: 5.126 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



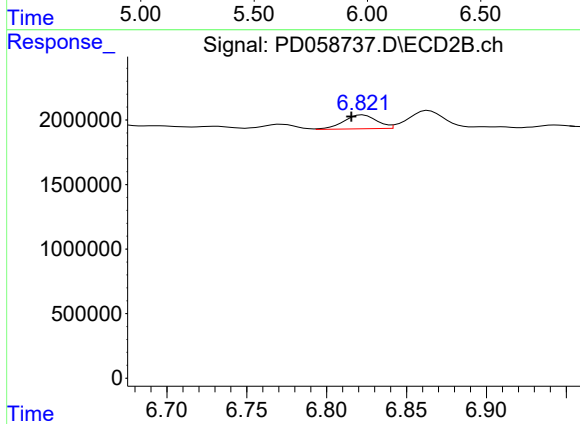
#26 Chlordane-4

R.T.: 6.036 min
Delta R.T.: 0.017 min
Response: 1335354
Conc: 3.07 ng/ml



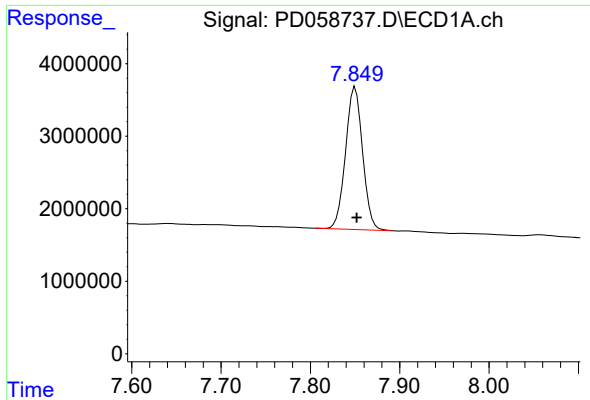
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 5.942 min
Response: 0
Conc: N.D.



#27 Chlordane-5

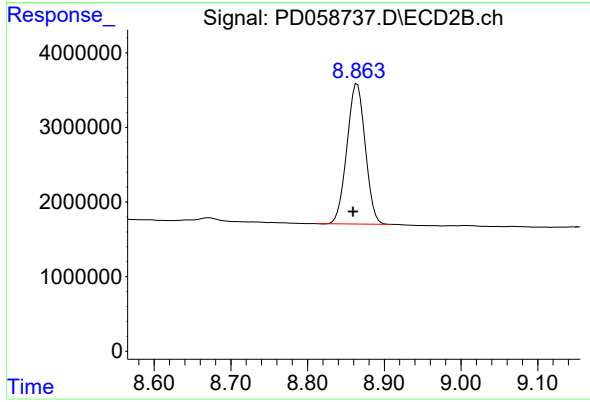
R.T.: 6.823 min
Delta R.T.: 0.007 min
Response: 1567797
Conc: 19.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.850 min
Delta R.T.: -0.002 min
Response: 26013702
Conc: 14.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.865 min
Delta R.T.: 0.005 min
Response: 31364361
Conc: 14.39 ng/ml