

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092423\
 Data File : PD078247.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2023 20:00
 Operator : AR\AJ
 Sample : PB155760BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 01:04:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090323.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 01 16:18:56 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.540	2.758	43670979	30217042	17.200	19.105
28)	SA Decachlor...	9.077	7.894	55056148	35186155	18.074	20.390
Target Compounds							
2)	A alpha-BHC	0.000	3.276	0	138482	N.D.	0.060 #
3)	MA gamma-BHC...	0.000	3.604	0	39766	N.D.	0.018 #
5)	MB Aldrin	5.286f	4.225	266399	135128	0.066	0.059
6)	B beta-BHC	4.562f	0.000	64071	0	0.040	N.D. #
7)	B delta-BHC	4.768	0.000	1161444	0	0.315	N.D. #
9)	A Endosulfan I	6.085	0.000	107391	0	0.033	N.D. #
10)	B gamma-Chl...	0.000	4.950	0	91921	N.D.	0.046 #
11)	B alpha-Chl...	0.000	5.030	0	89665	N.D.	0.045 #
15)	B Endosulfa...	6.832f	0.000	462690	0	0.149	N.D. #
17)	MA 4,4'-DDT	7.015f	0.000	306212	0	0.117	N.D. #
21)	B Endrin ke...	0.000	6.851f	0	178206	N.D.	0.094 #
25)	Chlordane-3	0.000	4.950	0	91921	N.D.	0.468 #
26)	Chlordane-4	0.000	5.030	0	89665	N.D.	0.474 #

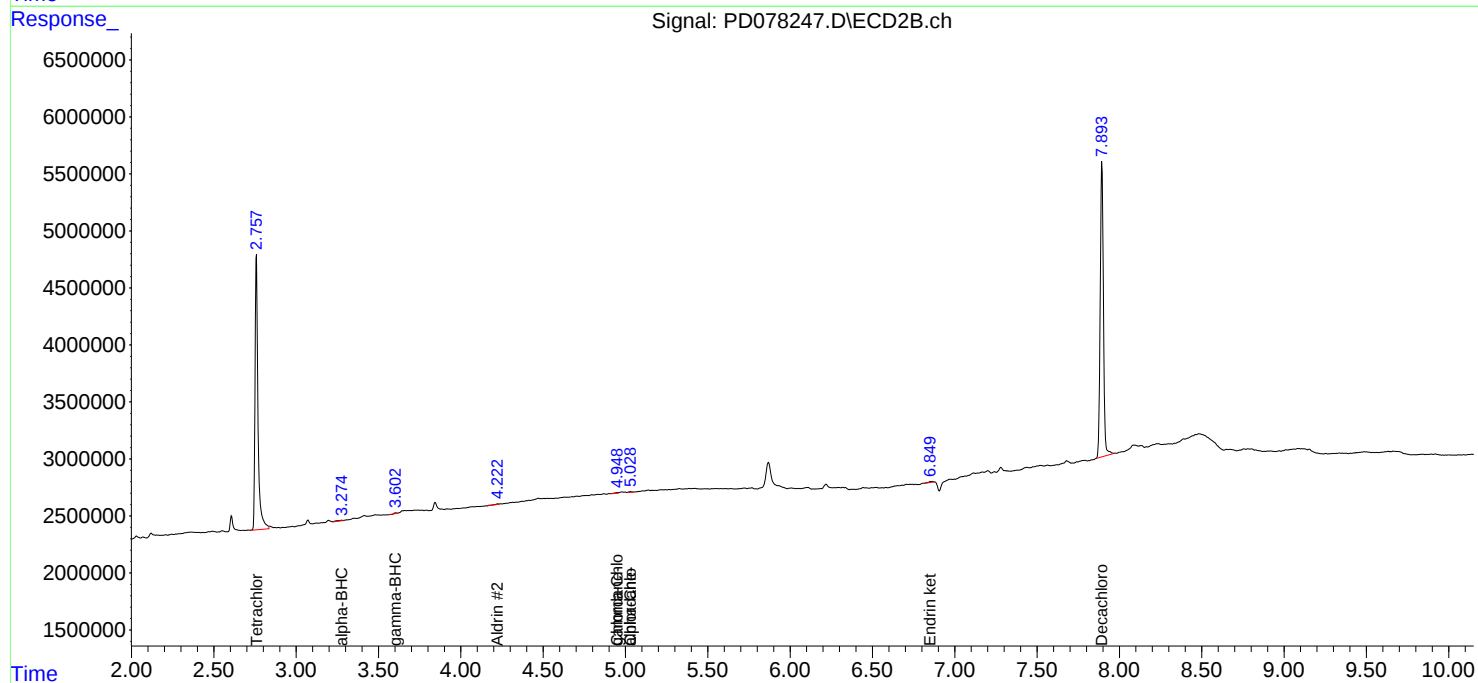
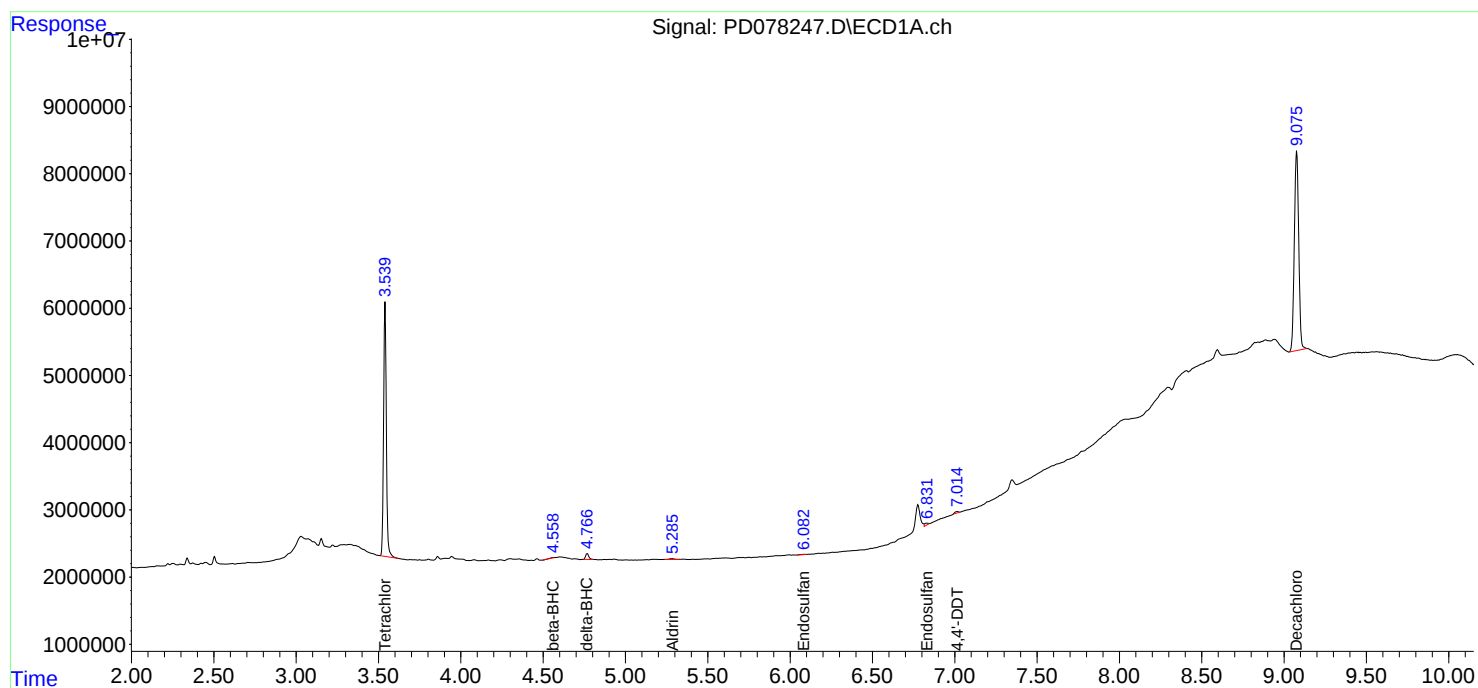
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

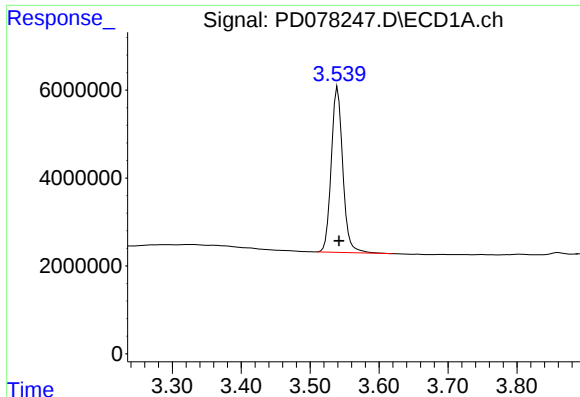
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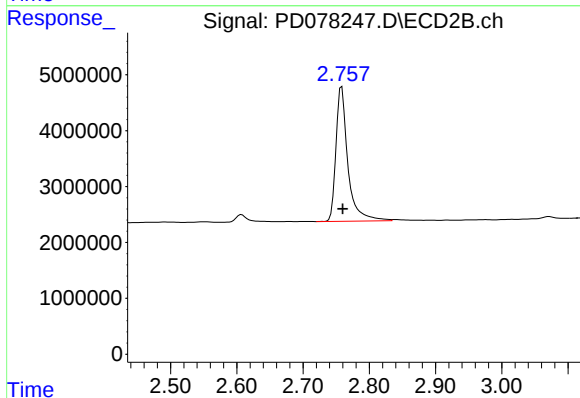




#1 Tetrachloro-m-xylene

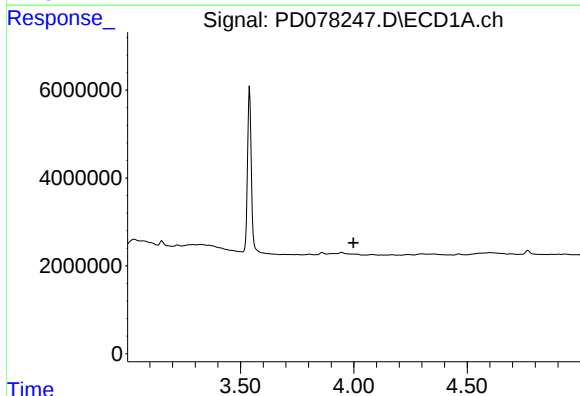
R.T.: 3.540 min
Delta R.T.: -0.002 min
Response: 43670979
Conc: 17.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



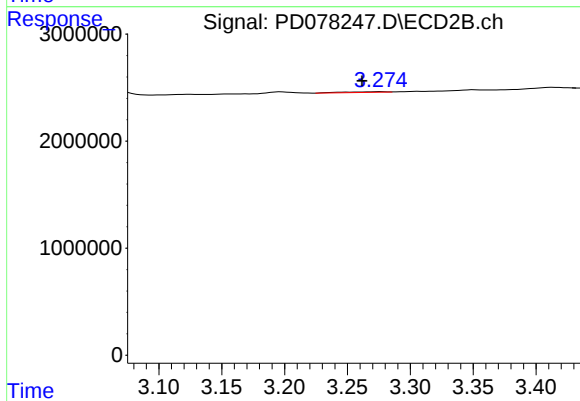
#1 Tetrachloro-m-xylene

R.T.: 2.758 min
Delta R.T.: -0.002 min
Response: 30217042
Conc: 19.10 ng/ml



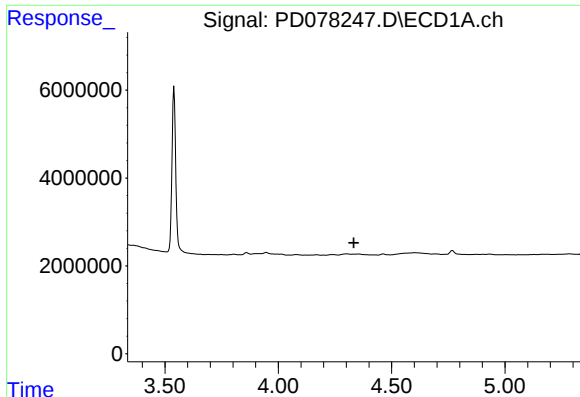
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.999 min
Response: 0
Conc: N.D.



#2 alpha-BHC

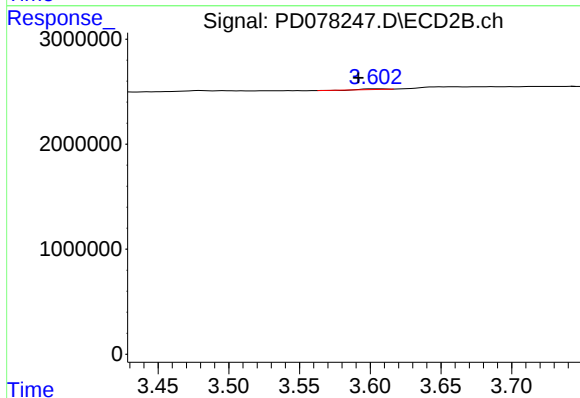
R.T.: 3.276 min
Delta R.T.: 0.014 min
Response: 138482
Conc: 0.06 ng/ml



#3 gamma-BHC (Lindane)

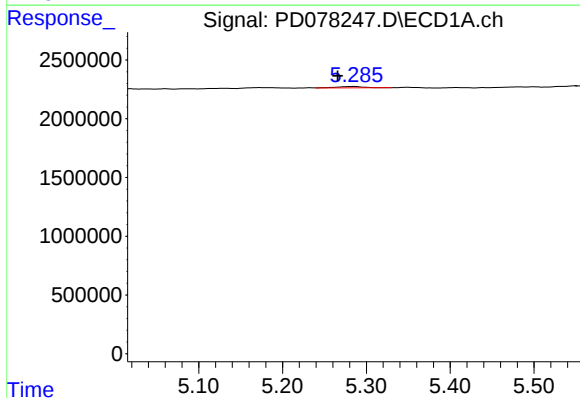
R.T.: 0.000 min
Exp R.T.: 4.333 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



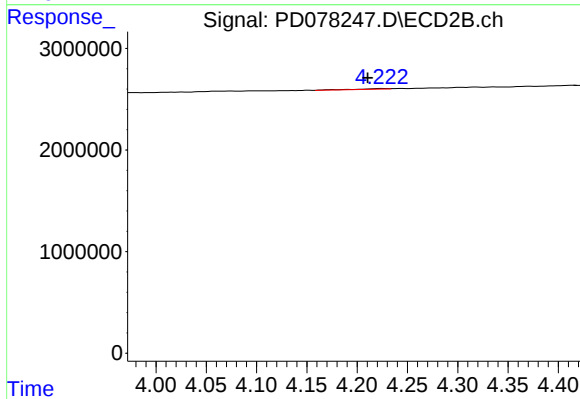
#3 gamma-BHC (Lindane)

R.T.: 3.604 min
Delta R.T.: 0.012 min
Response: 39766
Conc: 0.02 ng/ml



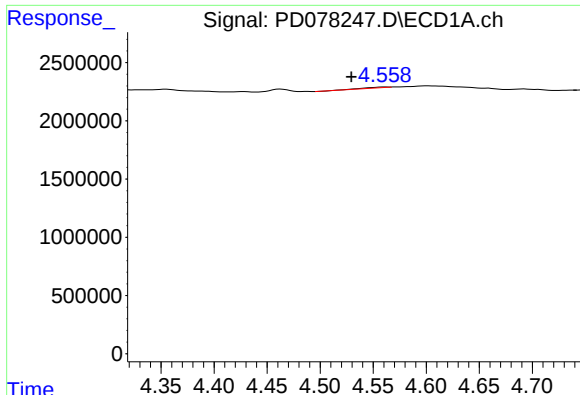
#5 Aldrin

R.T.: 5.286 min
Delta R.T.: 0.020 min
Response: 266399
Conc: 0.07 ng/ml



#5 Aldrin

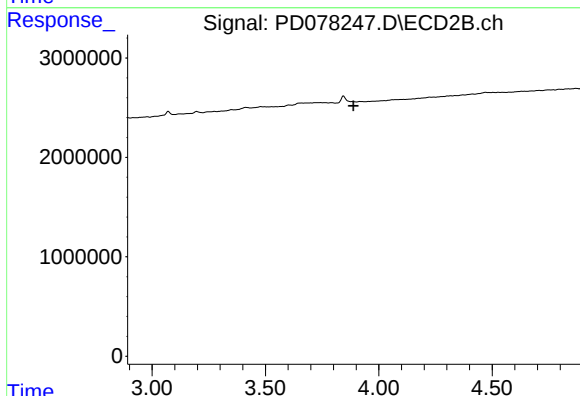
R.T.: 4.225 min
Delta R.T.: 0.014 min
Response: 135128
Conc: 0.06 ng/ml



#6 beta-BHC

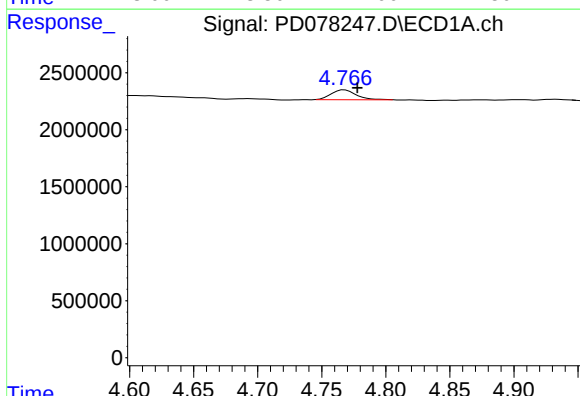
R.T.: 4.562 min
Delta R.T.: 0.032 min
Response: 64071
Conc: 0.04 ng/ml

Instrument :
ECD_D
ClientSampleId :



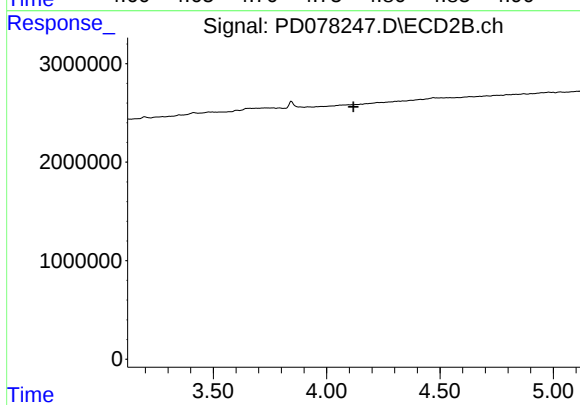
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 3.889 min
Response: 0
Conc: N.D.



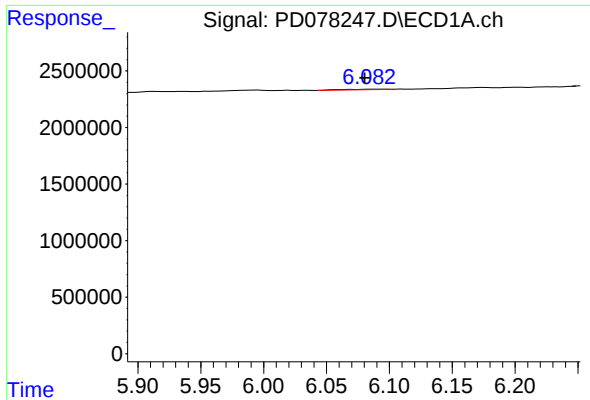
#7 delta-BHC

R.T.: 4.768 min
Delta R.T.: -0.010 min
Response: 1161444
Conc: 0.32 ng/ml



#7 delta-BHC

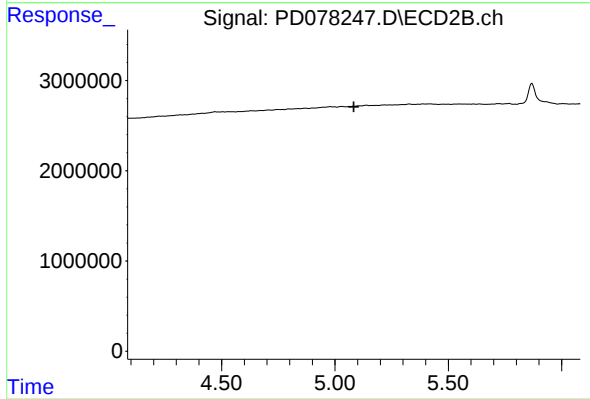
R.T.: 0.000 min
Exp R.T. : 4.119 min
Response: 0
Conc: N.D.



#9 Endosulfan I

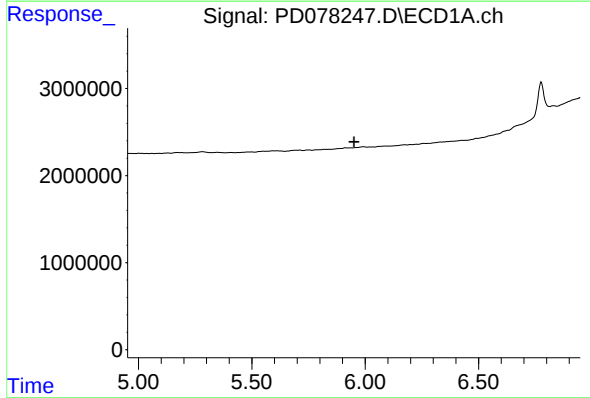
R.T.: 6.085 min
Delta R.T.: 0.004 min
Response: 107391
Conc: 0.03 ng/ml

Instrument :
ECD_D
ClientSampleId :



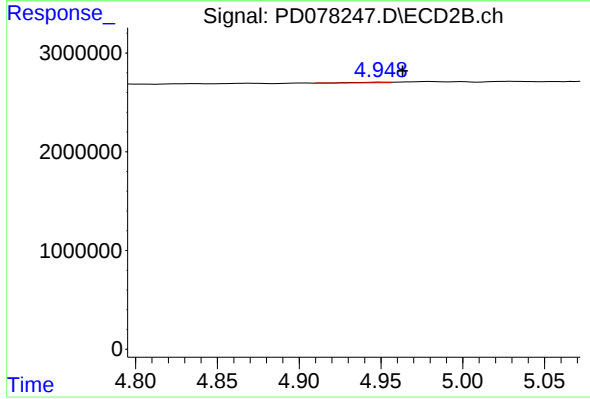
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.083 min
Response: 0
Conc: N.D.



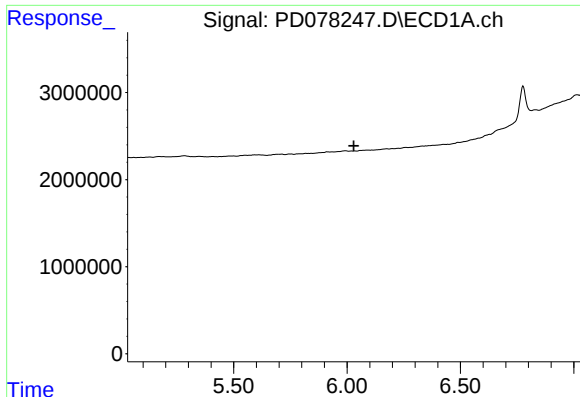
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.950 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

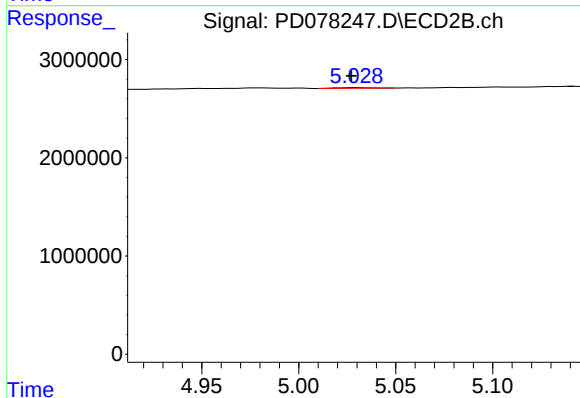
R.T.: 4.950 min
Delta R.T.: -0.014 min
Response: 91921
Conc: 0.05 ng/ml



#11 alpha-Chlordane

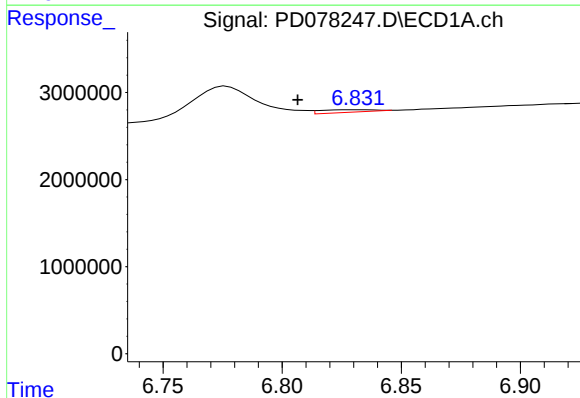
R.T.: 0.000 min
Exp R.T.: 6.030 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



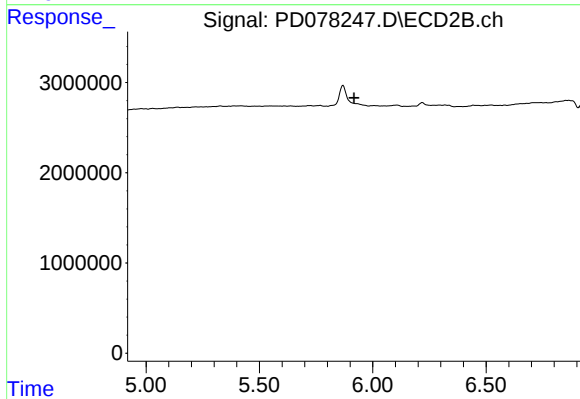
#11 alpha-Chlordane

R.T.: 5.030 min
Delta R.T.: 0.003 min
Response: 89665
Conc: 0.04 ng/ml



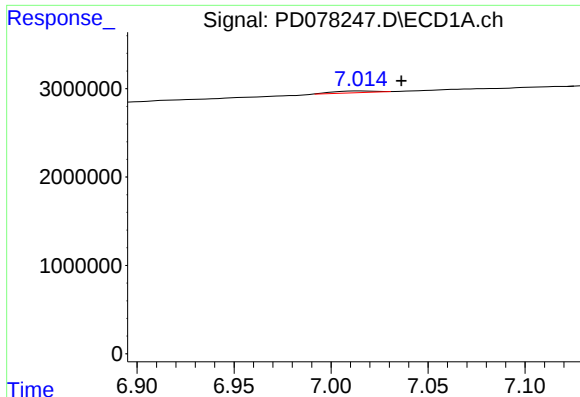
#15 Endosulfan II

R.T.: 6.832 min
Delta R.T.: 0.025 min
Response: 462690
Conc: 0.15 ng/ml



#15 Endosulfan II

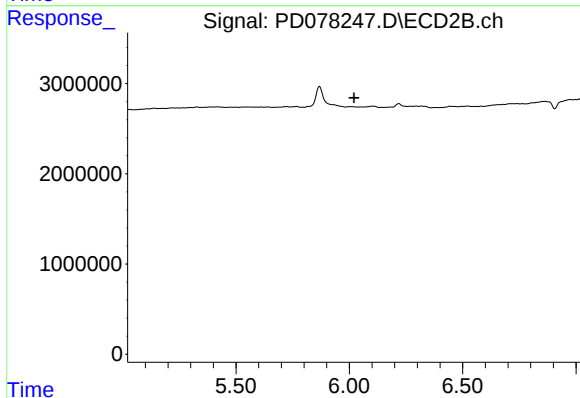
R.T.: 0.000 min
Exp R.T.: 5.918 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

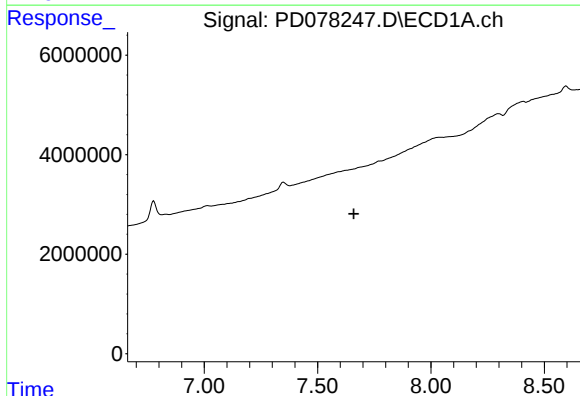
R.T.: 7.015 min
Delta R.T.: -0.021 min
Response: 306212
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



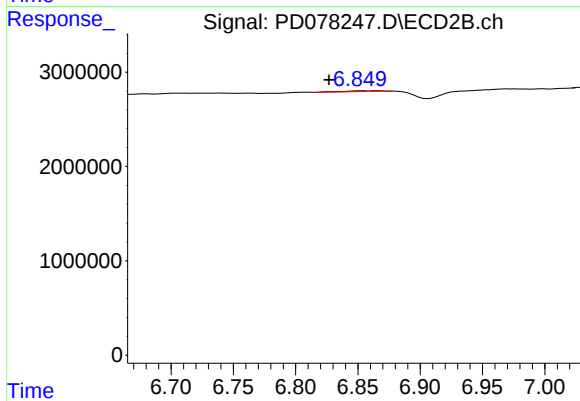
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.021 min
Response: 0
Conc: N.D.



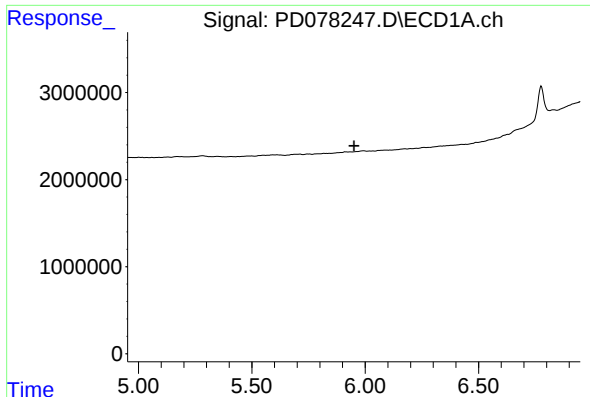
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.659 min
Response: 0
Conc: N.D.



#21 Endrin ketone

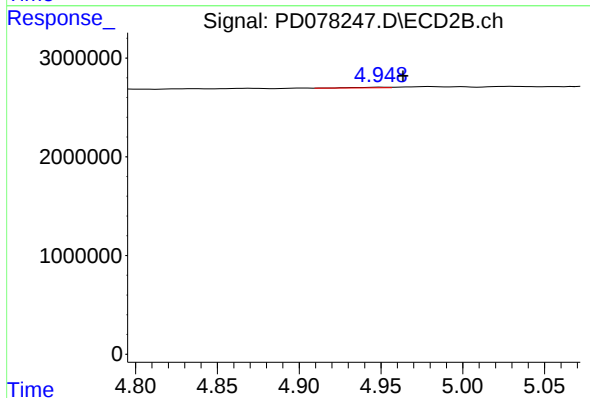
R.T.: 6.851 min
Delta R.T.: 0.024 min
Response: 178206
Conc: 0.09 ng/ml



#25 Chlordane-3

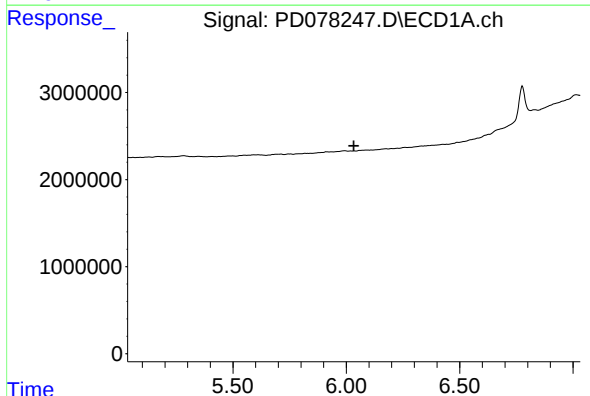
R.T.: 0.000 min
Exp R.T.: 5.951 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



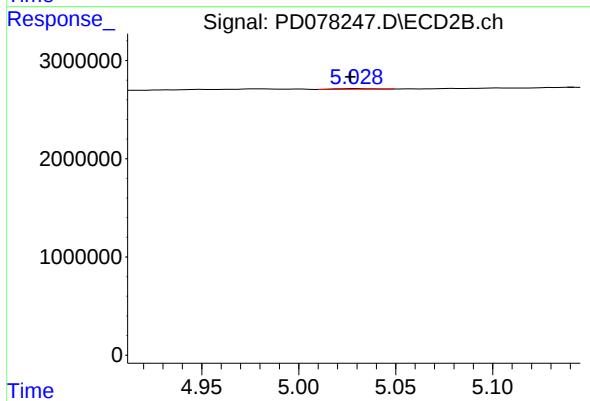
#25 Chlordane-3

R.T.: 4.950 min
Delta R.T.: -0.014 min
Response: 91921
Conc: 0.47 ng/ml



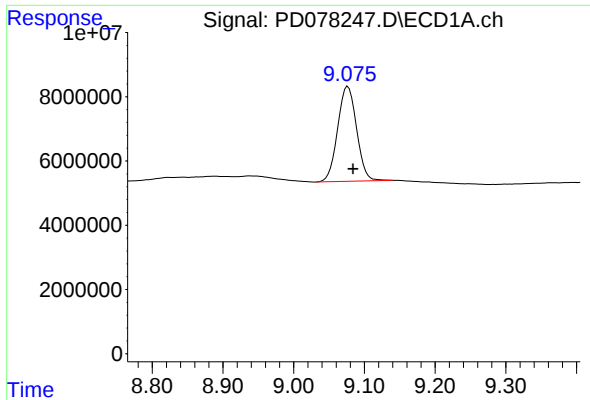
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.033 min
Response: 0
Conc: N.D.



#26 Chlordane-4

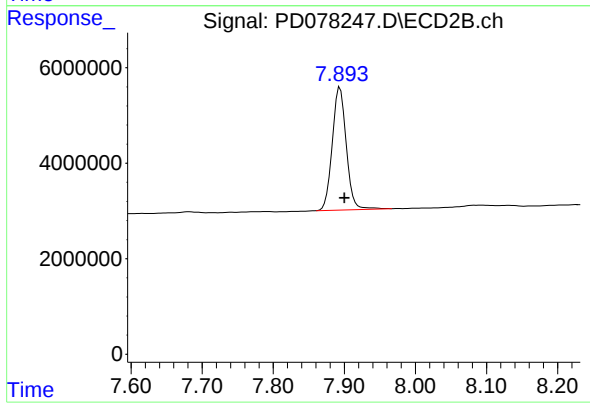
R.T.: 5.030 min
Delta R.T.: 0.003 min
Response: 89665
Conc: 0.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.077 min
Delta R.T.: -0.007 min
Response: 55056148
Conc: 18.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.894 min
Delta R.T.: -0.006 min
Response: 35186155
Conc: 20.39 ng/ml