

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080822\
 Data File : PD071399.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2022 13:23
 Operator : AR\AJ
 Sample : PB146732TB
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 00:04:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 03:39:07 2022
 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...	2.815	3.574	43721898	506.2E6	15.417	17.983
28)	SA Decachlor...	8.015	9.102	41730553	190.4E6	15.046	18.391
Target Compounds							
2)	A alpha-BHC	3.313	4.050	192745	2401046	0.046	0.065 #
3)	MA gamma-BHC...	0.000	4.375	0	4480108	N.D.	0.150 #
5)	MB Aldrin	0.000	5.285	0	701741	N.D.	0.040 #
6)	B beta-BHC	0.000	4.581	0	310364	N.D.	0.026 #
9)	A Endosulfan I	5.154f	6.096f	87362	1795727	0.026	0.131 #
10)	B gamma-Chl...	5.054	0.000	111949	0	0.029	N.D. #
13)	MA Dieldrin	0.000	6.397	0	1116480	N.D.	0.076 #
14)	MA Endrin	0.000	6.655f	0	690962	N.D.	0.055 #
15)	B Endosulfa...	0.000	6.845	0	1388692	N.D.	0.112 #
18)	B Endrin al...	0.000	6.981	0	4900725	N.D.	0.506 #
21)	B Endrin ke...	0.000	7.711	0	2557800	N.D.	0.191 #
24)	Chlordane-2	0.000	5.285f	0	701741	N.D.	1.172 #
25)	Chlordane-3	5.054	0.000	111949	0	0.328	N.D. #

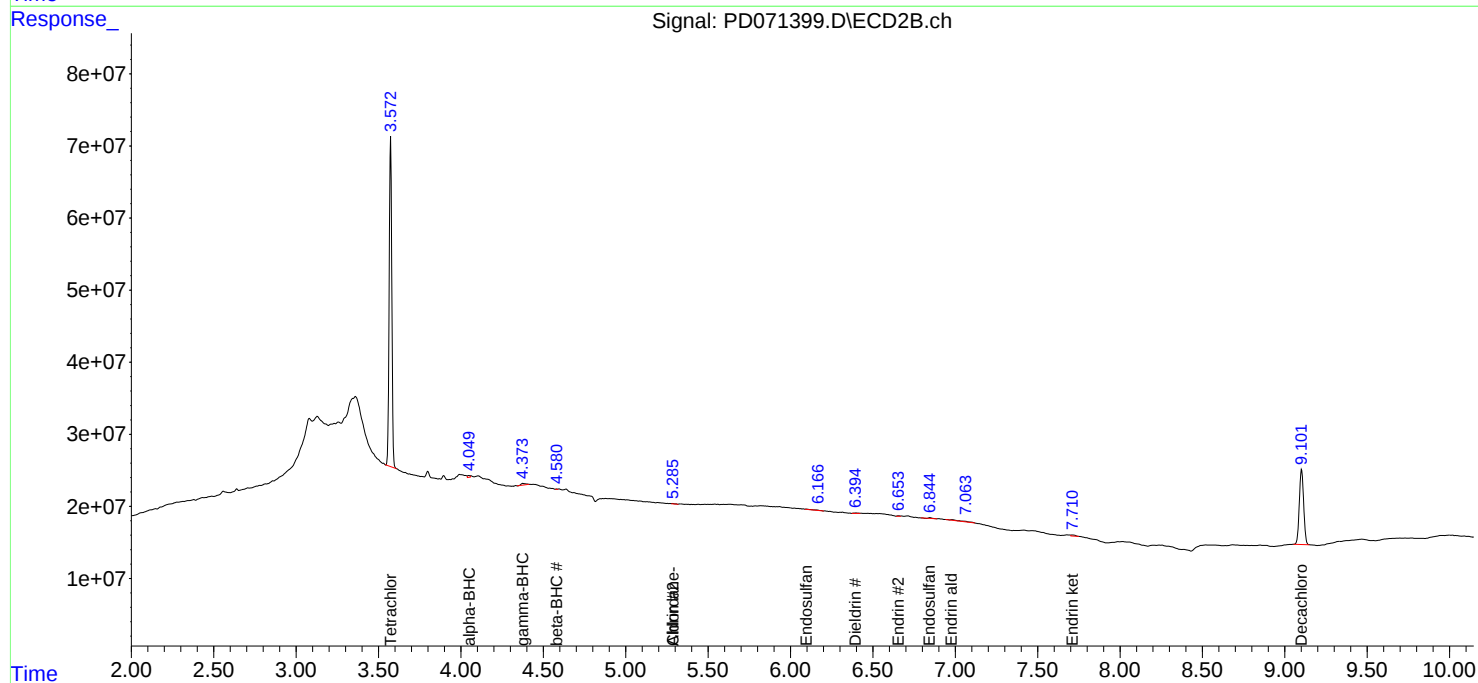
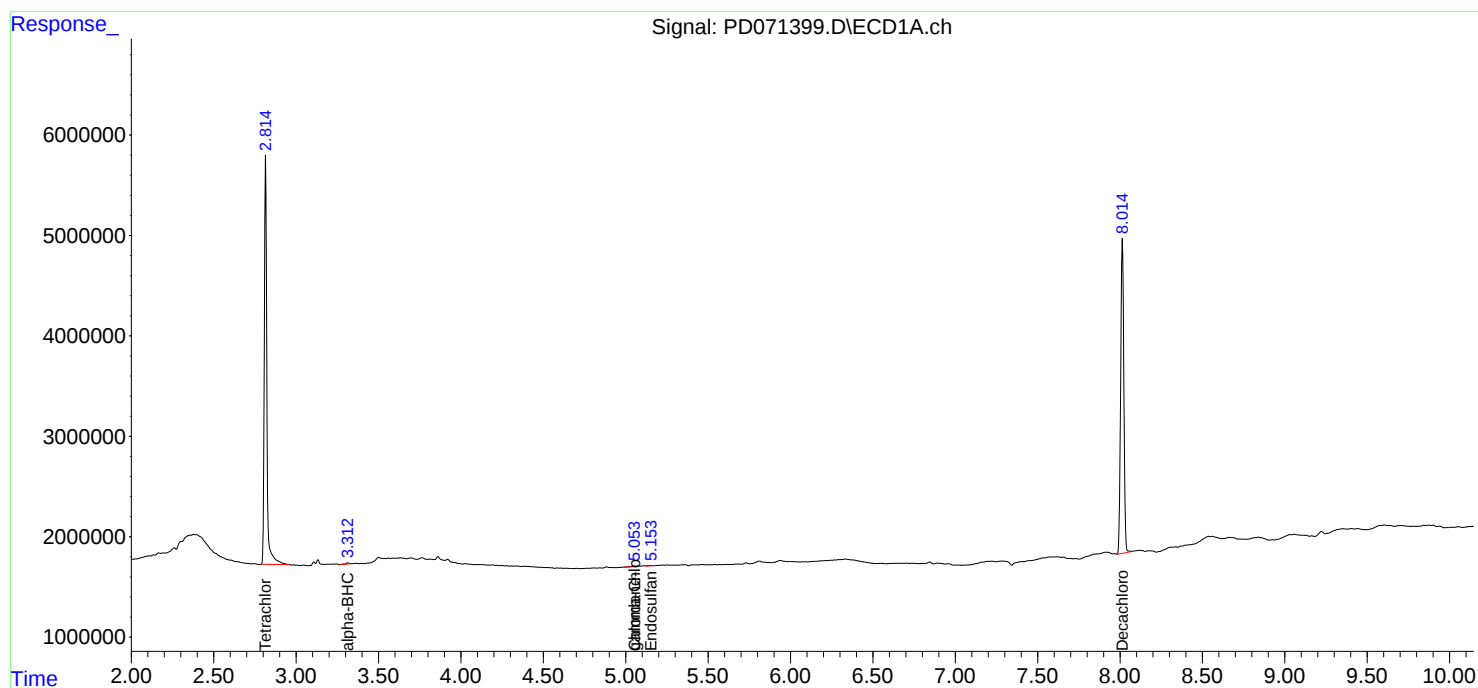
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

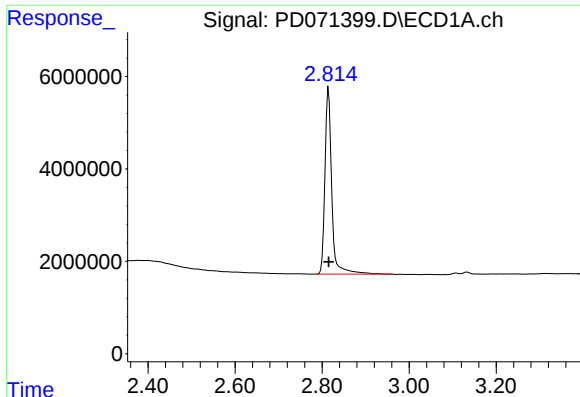
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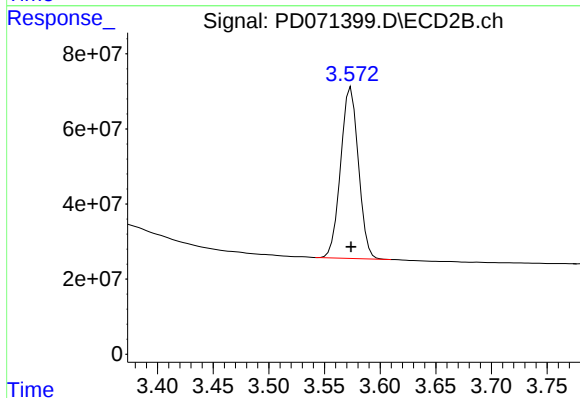




#1 Tetrachloro-m-xylene

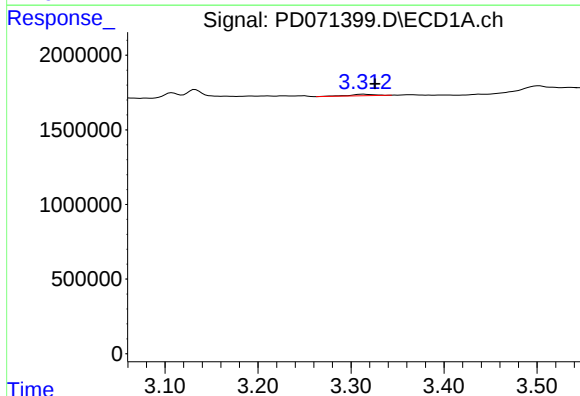
R.T.: 2.815 min
Delta R.T.: 0.000 min
Response: 43721898
Conc: 15.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



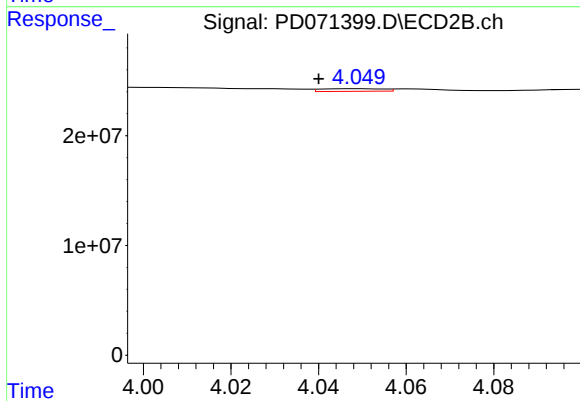
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: 0.000 min
Response: 506217493
Conc: 17.98 ng/ml



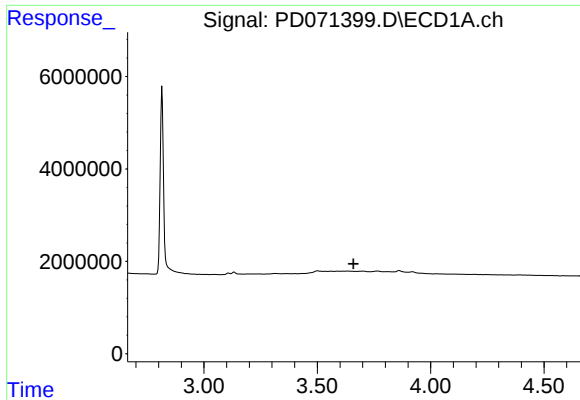
#2 alpha-BHC

R.T.: 3.313 min
Delta R.T.: -0.013 min
Response: 192745
Conc: 0.05 ng/ml



#2 alpha-BHC

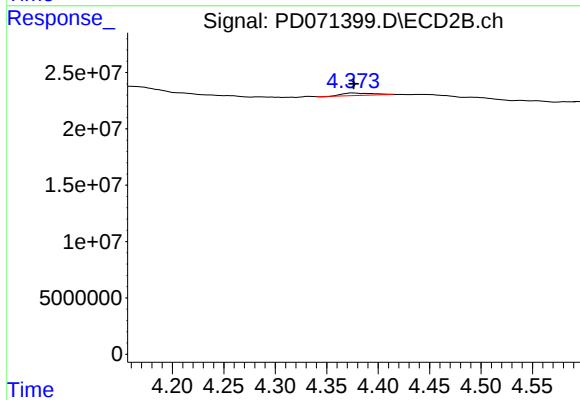
R.T.: 4.050 min
Delta R.T.: 0.010 min
Response: 2401046
Conc: 0.06 ng/ml



#3 gamma-BHC (Lindane)

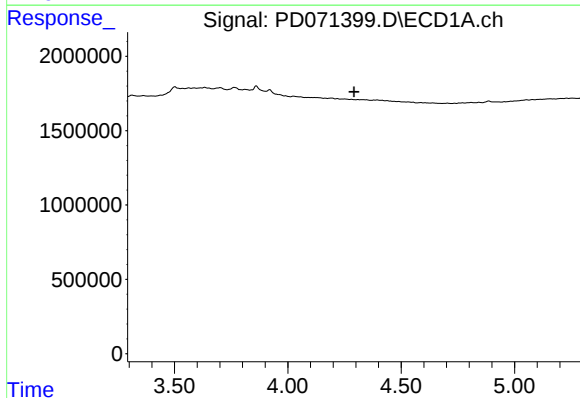
R.T.: 0.000 min
Exp R.T.: 3.660 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



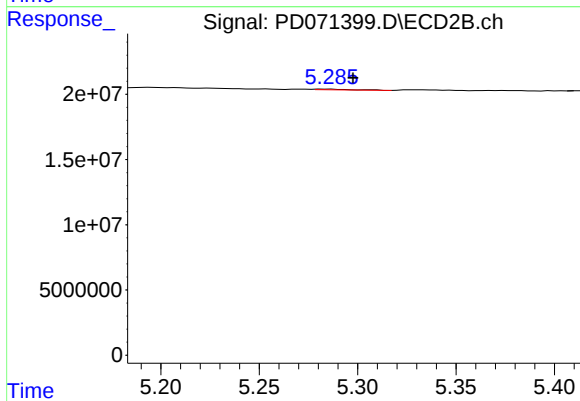
#3 gamma-BHC (Lindane)

R.T.: 4.375 min
Delta R.T.: 0.000 min
Response: 4480108
Conc: 0.15 ng/ml



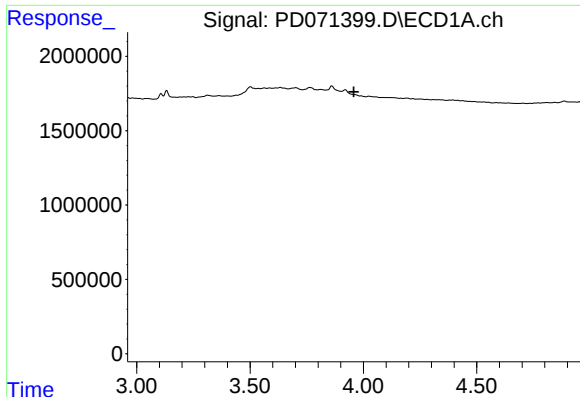
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 4.292 min
Response: 0
Conc: N.D.



#5 Aldrin

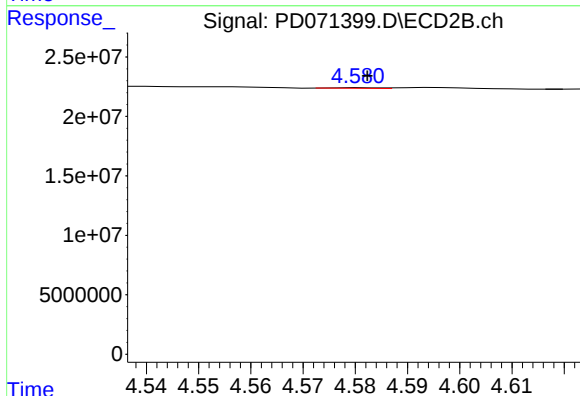
R.T.: 5.285 min
Delta R.T.: -0.013 min
Response: 701741
Conc: 0.04 ng/ml



#6 beta-BHC

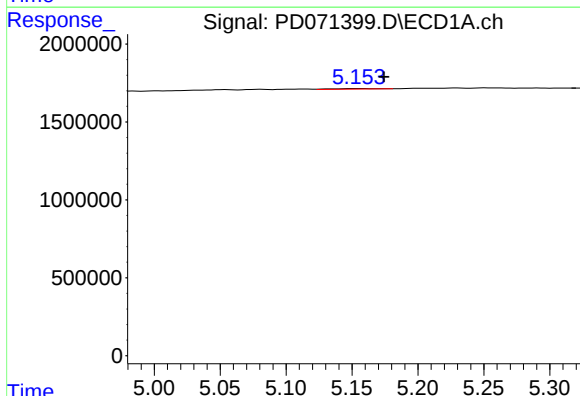
R.T.: 0.000 min
Exp R.T.: 3.958 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



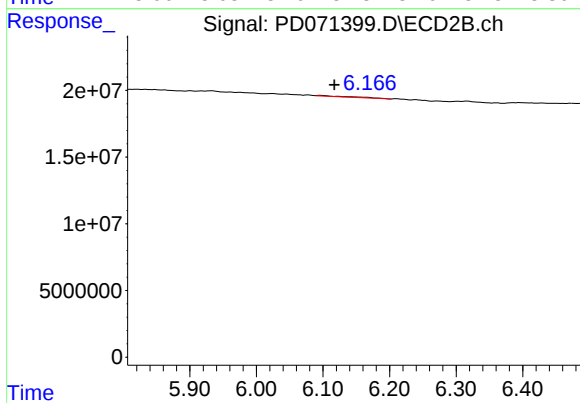
#6 beta-BHC

R.T.: 4.581 min
Delta R.T.: 0.000 min
Response: 310364
Conc: 0.03 ng/ml



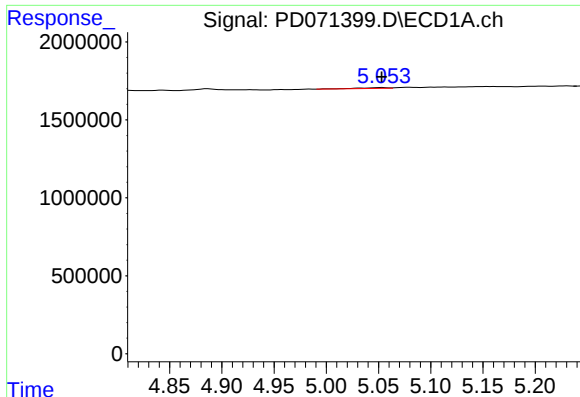
#9 Endosulfan I

R.T.: 5.154 min
Delta R.T.: -0.020 min
Response: 87362
Conc: 0.03 ng/ml



#9 Endosulfan I

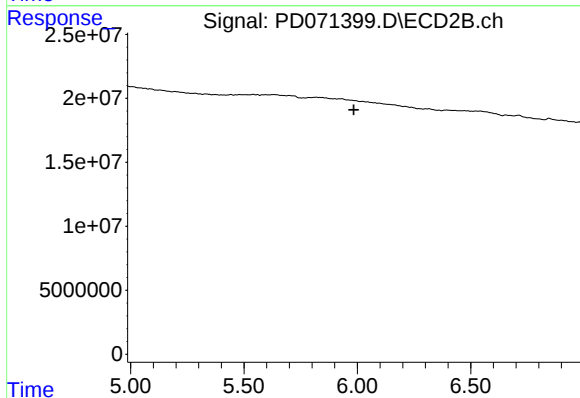
R.T.: 6.096 min
Delta R.T.: -0.021 min
Response: 1795727
Conc: 0.13 ng/ml



#10 gamma-Chlordane

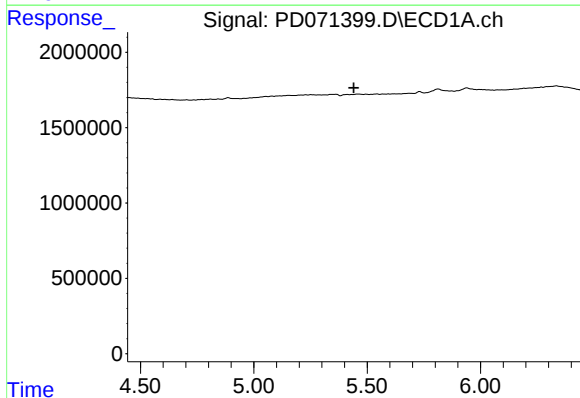
R.T.: 5.054 min
Delta R.T.: 0.000 min
Response: 111949
Conc: 0.03 ng/ml

Instrument :
ECD_D
ClientSampleId :



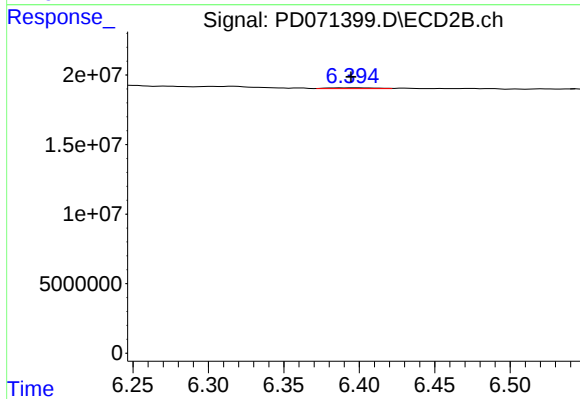
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.984 min
Response: 0
Conc: N.D.



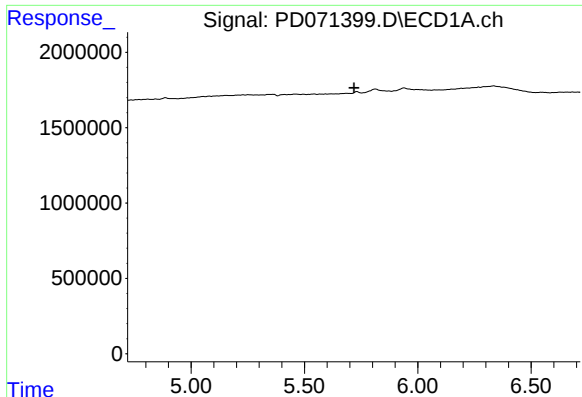
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.441 min
Response: 0
Conc: N.D.



#13 Dieldrin

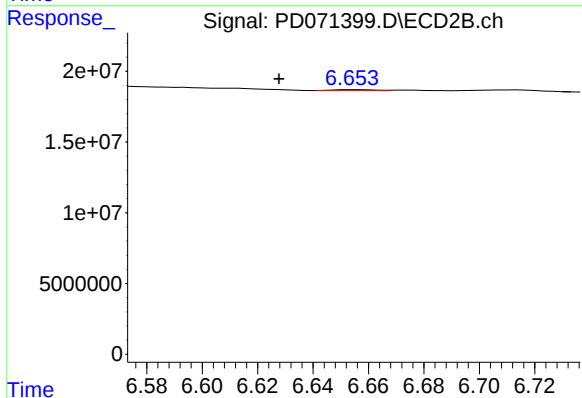
R.T.: 6.397 min
Delta R.T.: 0.002 min
Response: 1116480
Conc: 0.08 ng/ml



#14 Endrin

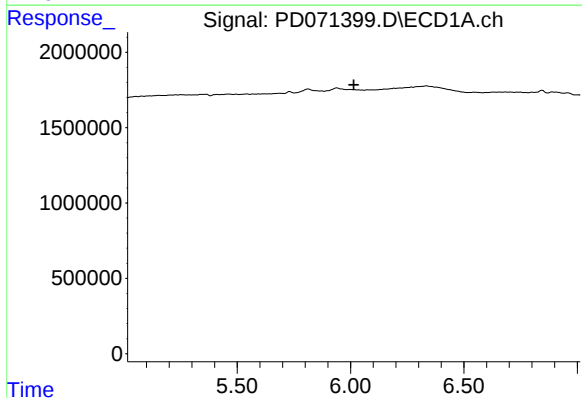
R.T.: 0.000 min
Exp R.T.: 5.719 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



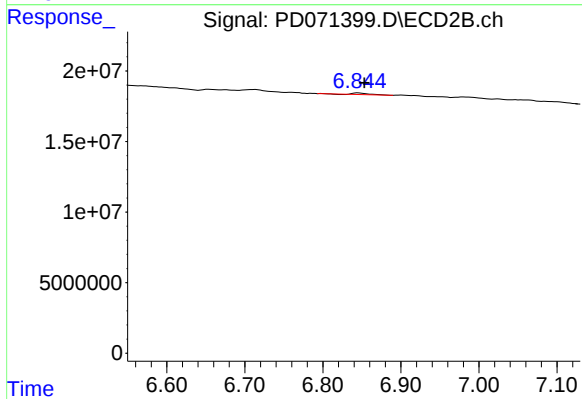
#14 Endrin

R.T.: 6.655 min
Delta R.T.: 0.027 min
Response: 690962
Conc: 0.06 ng/ml



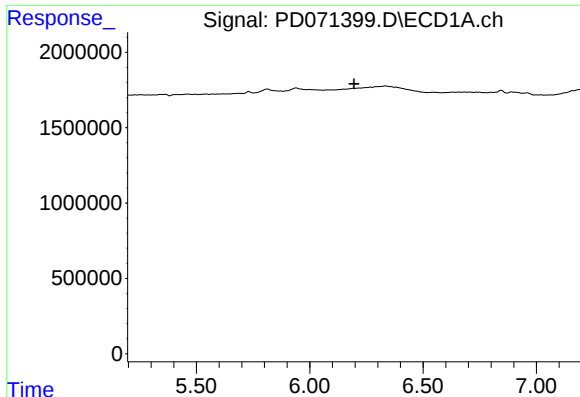
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.014 min
Response: 0
Conc: N.D.



#15 Endosulfan II

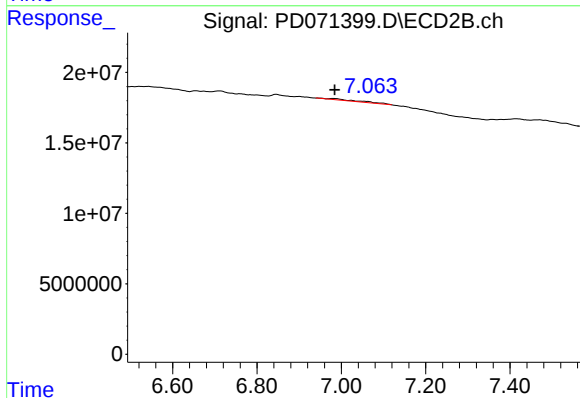
R.T.: 6.845 min
Delta R.T.: -0.008 min
Response: 1388692
Conc: 0.11 ng/ml



#18 Endrin aldehyde

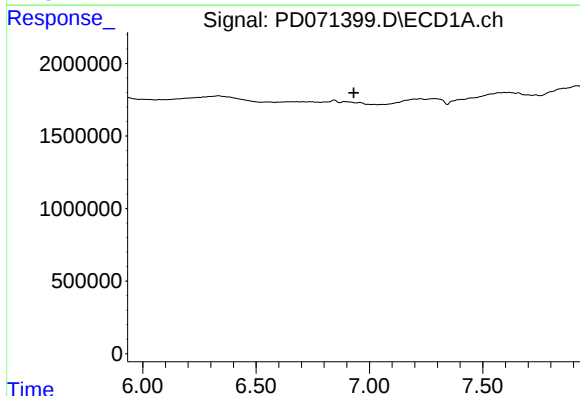
R.T.: 0.000 min
Exp R.T.: 6.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



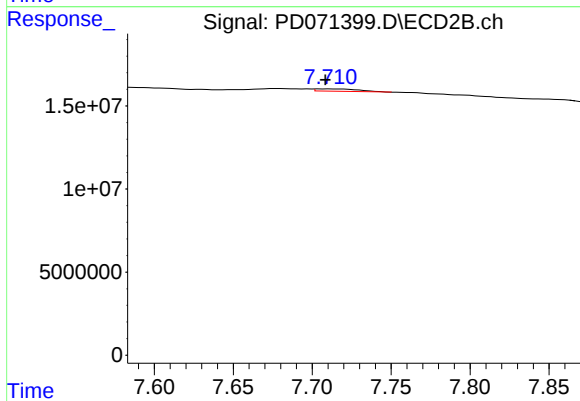
#18 Endrin aldehyde

R.T.: 6.981 min
Delta R.T.: -0.003 min
Response: 4900725
Conc: 0.51 ng/ml



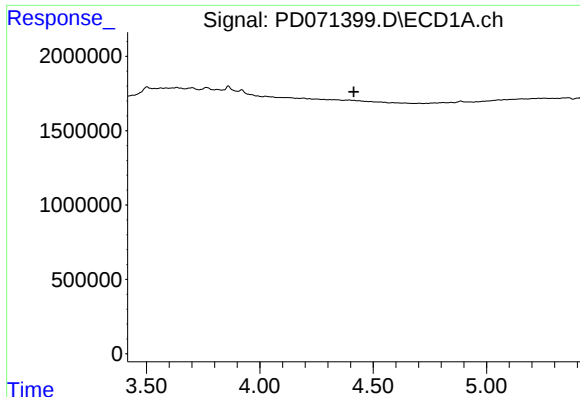
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.931 min
Response: 0
Conc: N.D.



#21 Endrin ketone

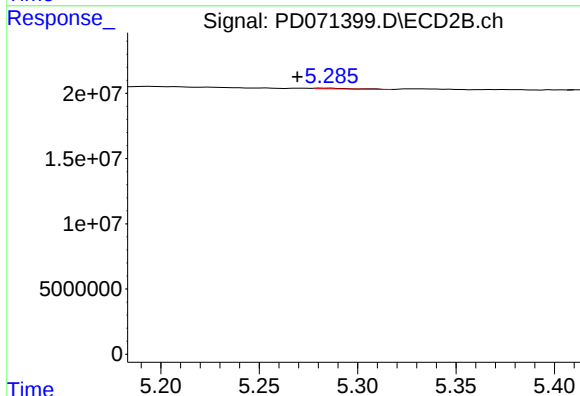
R.T.: 7.711 min
Delta R.T.: 0.003 min
Response: 2557800
Conc: 0.19 ng/ml



#24 Chlordane-2

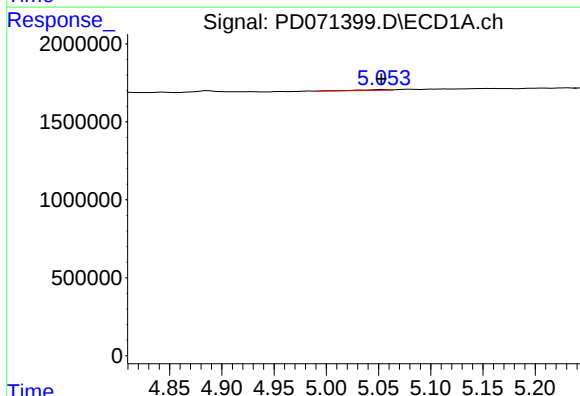
R.T.: 0.000 min
Exp R.T.: 4.415 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



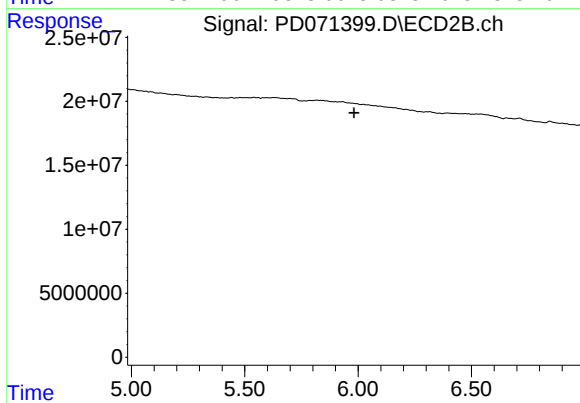
#24 Chlordane-2

R.T.: 5.285 min
Delta R.T.: 0.015 min
Response: 701741
Conc: 1.17 ng/ml



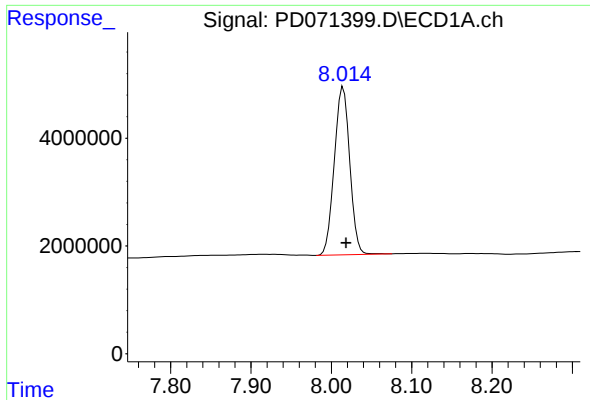
#25 Chlordane-3

R.T.: 5.054 min
Delta R.T.: 0.000 min
Response: 111949
Conc: 0.33 ng/ml



#25 Chlordane-3

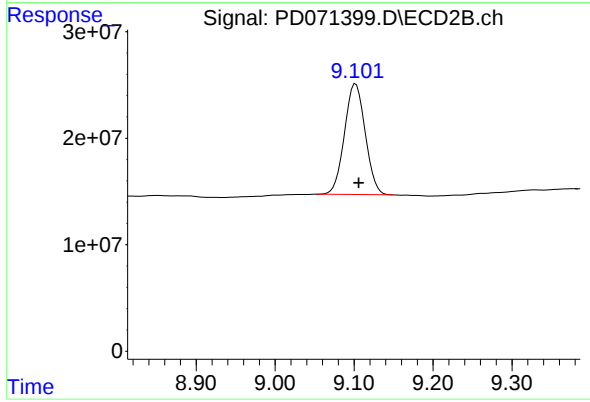
R.T.: 0.000 min
Exp R.T.: 5.982 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.015 min
Delta R.T.: -0.004 min
Response: 41730553
Conc: 15.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.102 min
Delta R.T.: -0.004 min
Response: 190395810
Conc: 18.39 ng/ml