

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111323\
 Data File : PD079609.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2023 16:38
 Operator : AR\AJ
 Sample : PB157022BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 20:10:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102023.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 20 04:44:01 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...	3.569	2.804	26994993	43595813	16.719	18.830
28)	SA Decachlor...	9.117	7.949	37275875	49264993	18.582	20.211
Target Compounds							
2)	A alpha-BHC	4.010f	3.293f	151488	130879	0.057	0.038 #
3)	MA gamma-BHC...	0.000	3.655	0	151140	N.D.	0.045 #
7)	B delta-BHC	4.797	4.188f	472180	134284	0.176	0.040 #
9)	A Endosulfan I	6.104	0.000	74885	0	0.035	N.D. #
11)	B alpha-Chl...	0.000	5.097f	0	87726	N.D.	0.031 #
13)	MA Dieldrin	6.386	0.000	103868	0	0.045	N.D. #
14)	MA Endrin	0.000	5.687	0	561589	N.D.	0.219 #
15)	B Endosulfa...	6.821	5.943f	186674	198198	0.092	0.079
19)	B Endosulfa...	0.000	6.398f	0	78240	N.D.	0.034 #
21)	B Endrin ke...	7.664f	0.000	117238	0	0.054	N.D. #
26)	Chlordane-4	0.000	5.097f	0	87726	N.D.	0.358 #

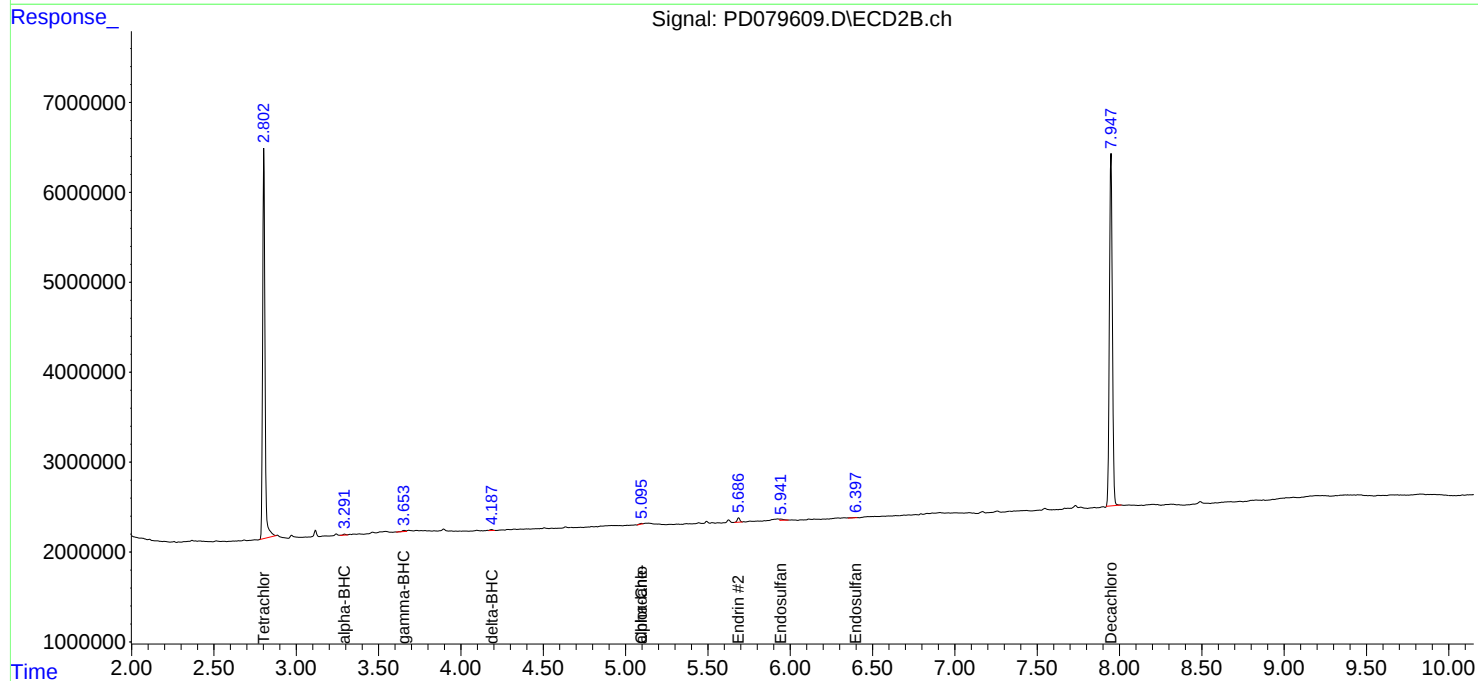
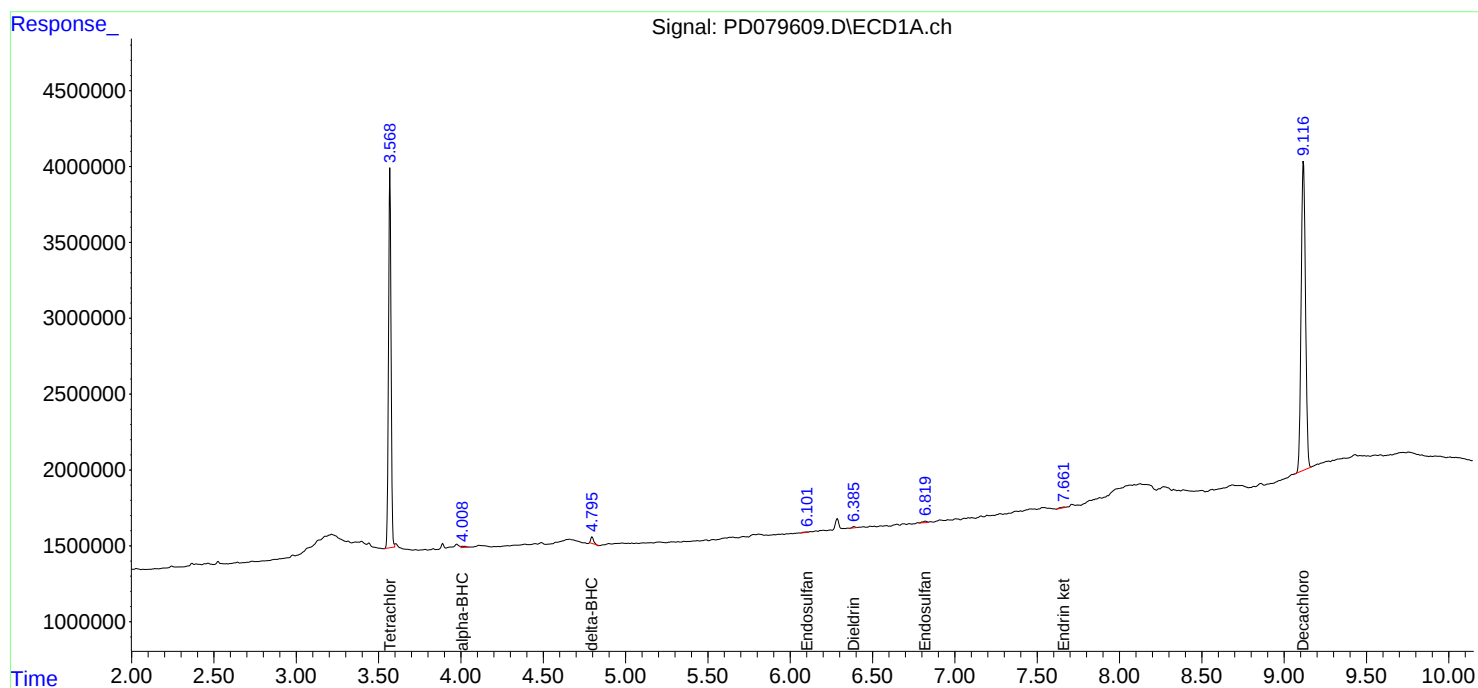
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

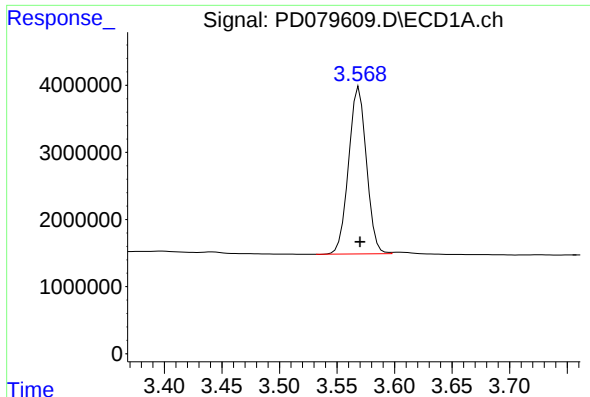
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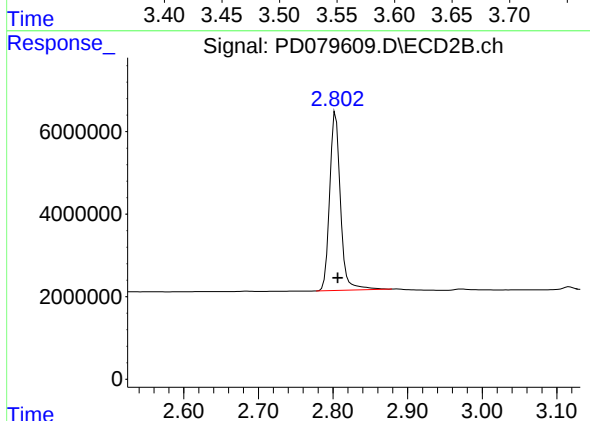




#1 Tetrachloro-m-xylene

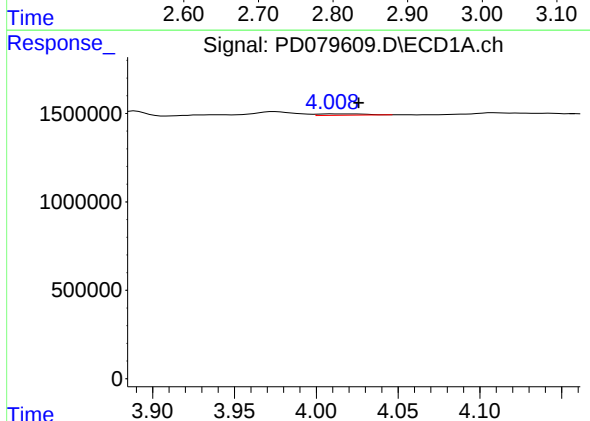
R.T.: 3.569 min
Delta R.T.: 0.000 min
Response: 26994993
Conc: 16.72 ng/ml

Instrument :
ECD_D
ClientSampleId :



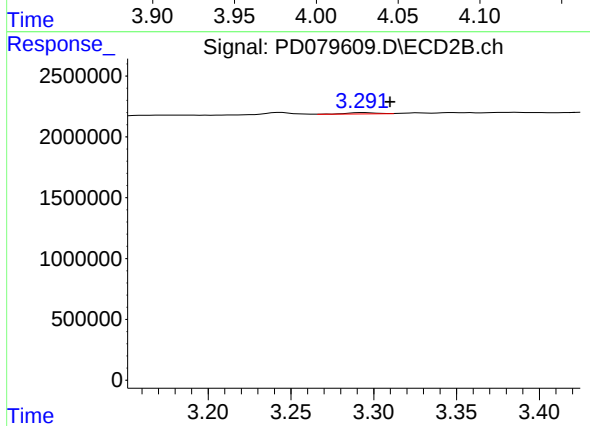
#1 Tetrachloro-m-xylene

R.T.: 2.804 min
Delta R.T.: -0.003 min
Response: 43595813
Conc: 18.83 ng/ml



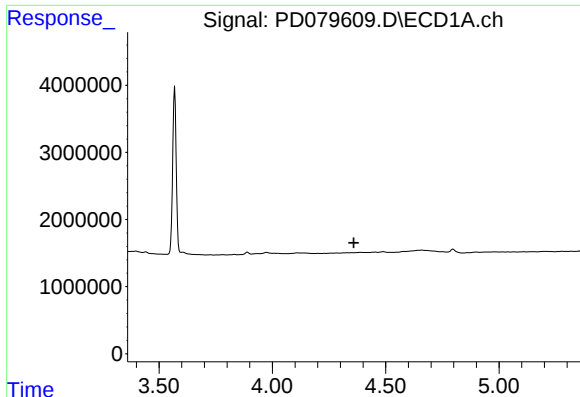
#2 alpha-BHC

R.T.: 4.010 min
Delta R.T.: -0.016 min
Response: 151488
Conc: 0.06 ng/ml



#2 alpha-BHC

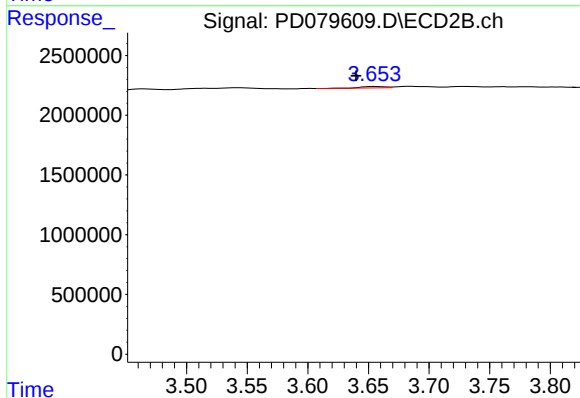
R.T.: 3.293 min
Delta R.T.: -0.017 min
Response: 130879
Conc: 0.04 ng/ml



#3 gamma-BHC (Lindane)

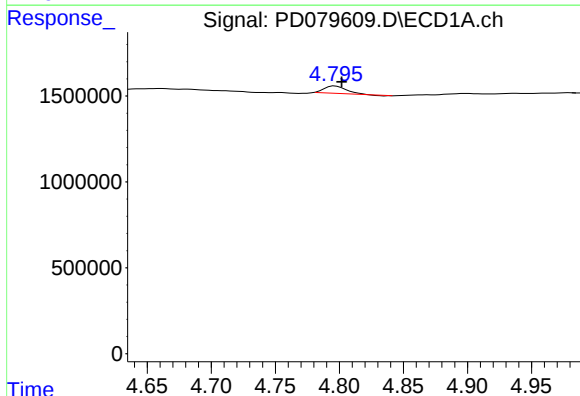
R.T.: 0.000 min
Exp R.T.: 4.359 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



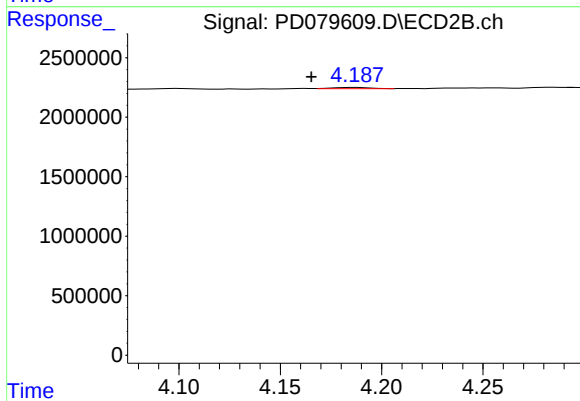
#3 gamma-BHC (Lindane)

R.T.: 3.655 min
Delta R.T.: 0.015 min
Response: 151140
Conc: 0.04 ng/ml



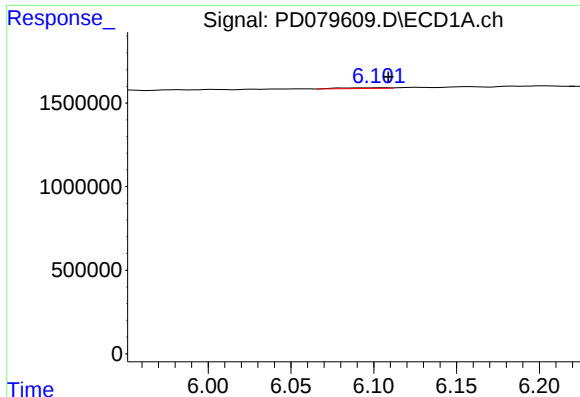
#7 delta-BHC

R.T.: 4.797 min
Delta R.T.: -0.005 min
Response: 472180
Conc: 0.18 ng/ml



#7 delta-BHC

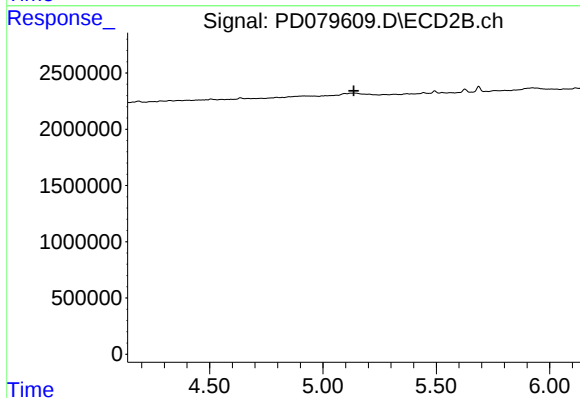
R.T.: 4.188 min
Delta R.T.: 0.022 min
Response: 134284
Conc: 0.04 ng/ml



#9 Endosulfan I

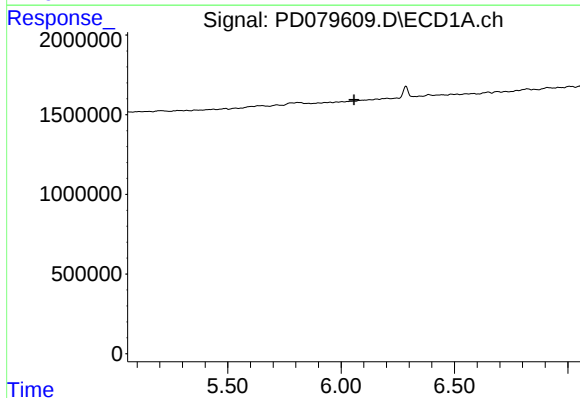
R.T.: 6.104 min
Delta R.T.: -0.005 min
Response: 74885
Conc: 0.03 ng/ml

Instrument :
ECD_D
ClientSampleId :



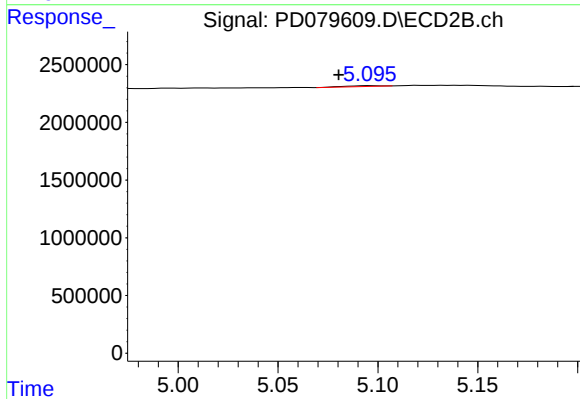
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.136 min
Response: 0
Conc: N.D.



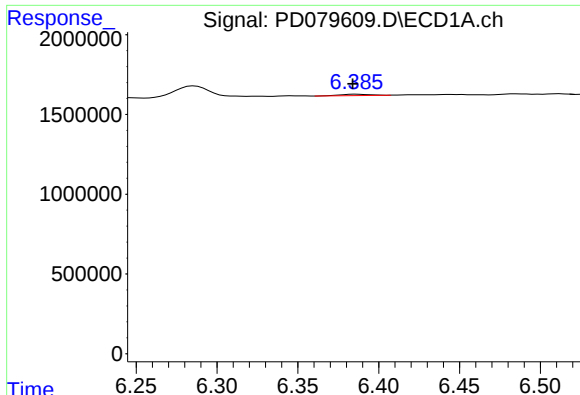
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.058 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

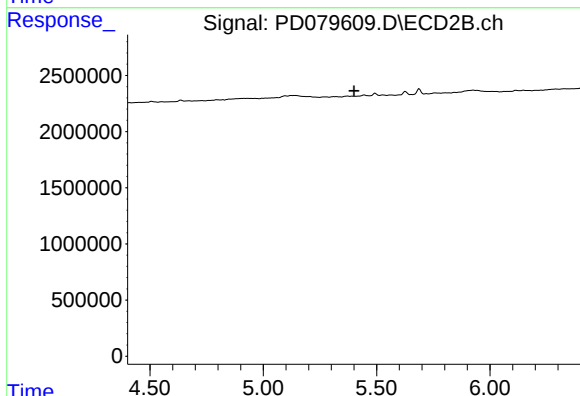
R.T.: 5.097 min
Delta R.T.: 0.016 min
Response: 87726
Conc: 0.03 ng/ml



#13 Dieldrin

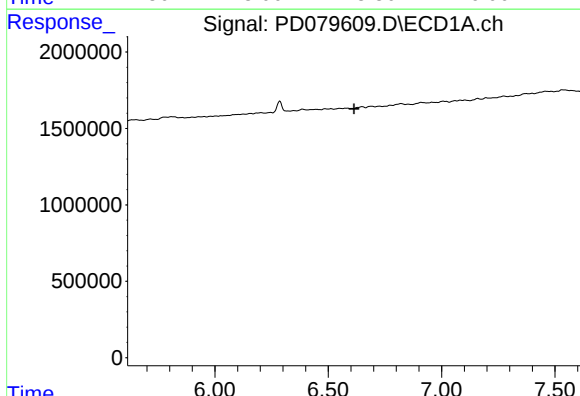
R.T.: 6.386 min
Delta R.T.: 0.002 min
Response: 103868
Conc: 0.04 ng/ml

Instrument :
ECD_D
ClientSampleId :



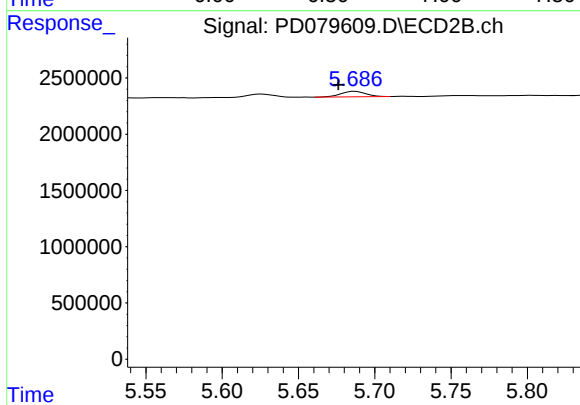
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.401 min
Response: 0
Conc: N.D.



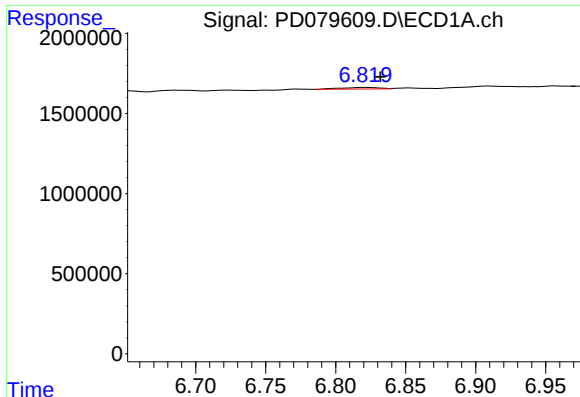
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.614 min
Response: 0
Conc: N.D.



#14 Endrin

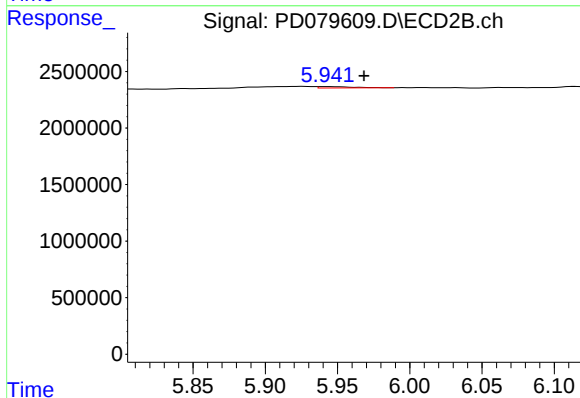
R.T.: 5.687 min
Delta R.T.: 0.011 min
Response: 561589
Conc: 0.22 ng/ml



#15 Endosulfan II

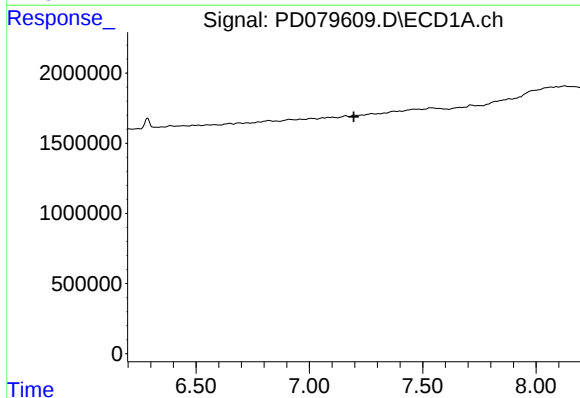
R.T.: 6.821 min
Delta R.T.: -0.011 min
Response: 186674
Conc: 0.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



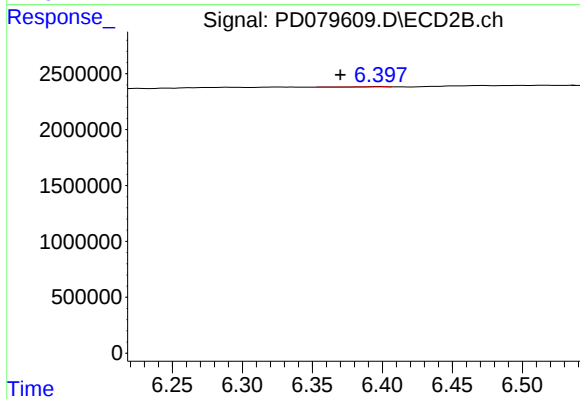
#15 Endosulfan II

R.T.: 5.943 min
Delta R.T.: -0.025 min
Response: 198198
Conc: 0.08 ng/ml



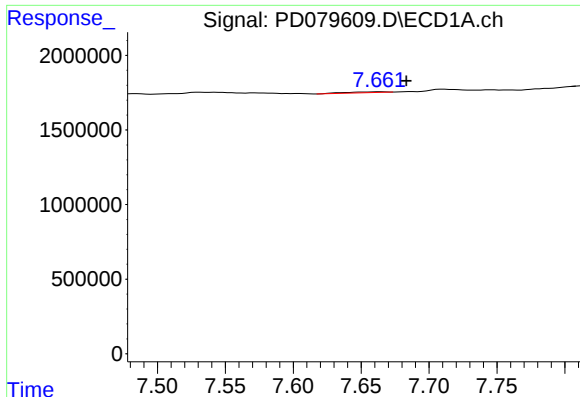
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.196 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

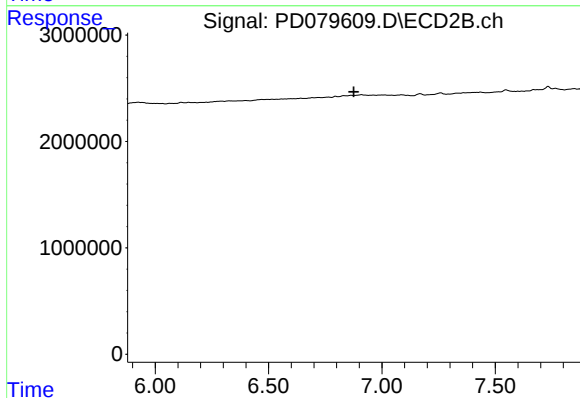
R.T.: 6.398 min
Delta R.T.: 0.028 min
Response: 78240
Conc: 0.03 ng/ml



#21 Endrin ketone

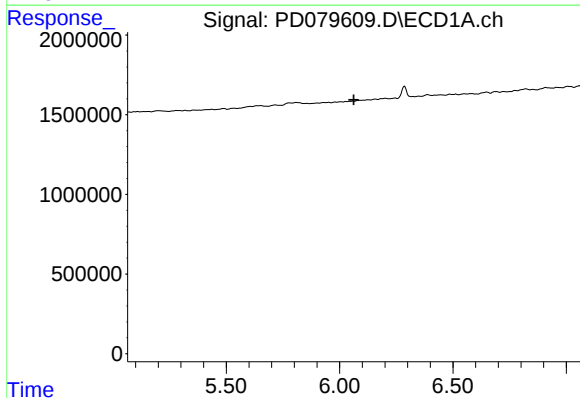
R.T.: 7.664 min
Delta R.T.: -0.019 min
Response: 117238
Conc: 0.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



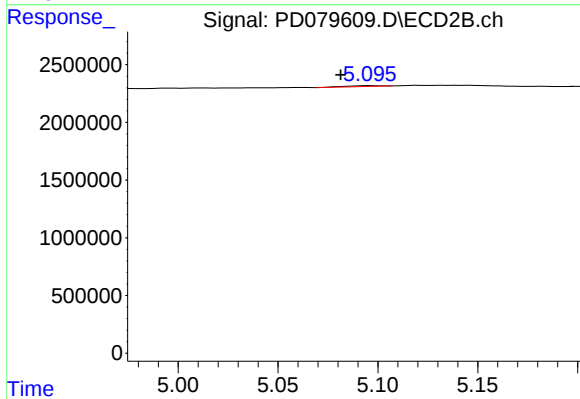
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.876 min
Response: 0
Conc: N.D.



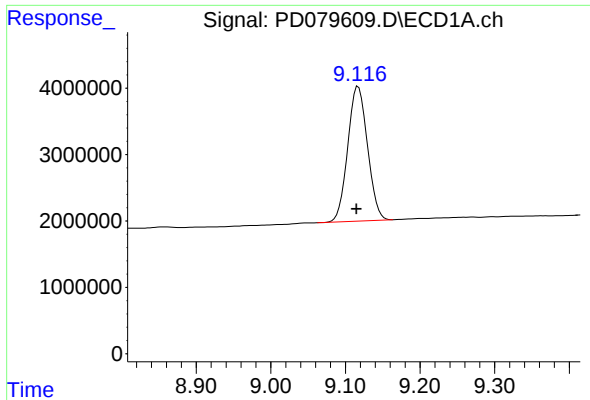
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.062 min
Response: 0
Conc: N.D.



#26 Chlordane-4

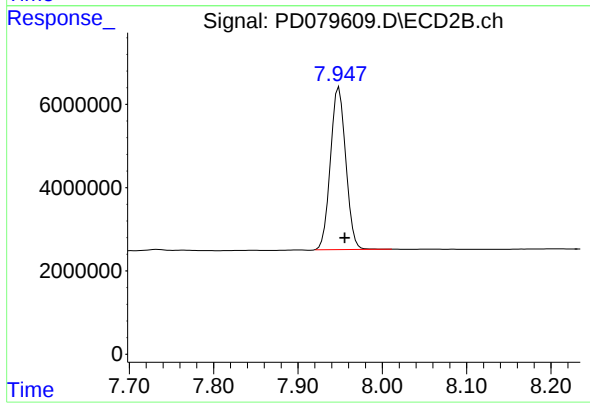
R.T.: 5.097 min
Delta R.T.: 0.016 min
Response: 87726
Conc: 0.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.117 min
Delta R.T.: 0.002 min
Response: 37275875
Conc: 18.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.949 min
Delta R.T.: -0.007 min
Response: 49264993
Conc: 20.21 ng/ml