

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102523\
 Data File : PD079141.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2023 13:21
 Operator : AR\AJ
 Sample : PB156247BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 01:35:23 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...	3.578	2.805	29017694	43223468	17.972	18.669
28)	SA Decachlor...	9.124	7.958	37127549	48517378	18.508	19.905
Target Compounds							
2)	A alpha-BHC	0.000	3.298	0	100745	N.D.	0.029 #
3)	MA gamma-BHC...	0.000	3.655f	0	192882	N.D.	0.057 #
4)	MA Heptachlor	4.945	0.000	70170	0	0.026	N.D. #
7)	B delta-BHC	4.808	4.189f	1263969	211258	0.472	0.063 #
9)	A Endosulfan I	6.105	0.000	121875	0	0.056	N.D. #
10)	B gamma-Chl...	5.960f	0.000	183330	0	0.080	N.D. #
11)	B alpha-Chl...	6.040f	0.000	233982	0	0.103	N.D. #
14)	MA Endrin	0.000	5.696f	0	122962	N.D.	0.048 #
21)	B Endrin ke...	0.000	6.885	0	250980	N.D.	0.090 #
25)	Chlordane-3	5.960f	0.000	183330	0	0.591	N.D. #
26)	Chlordane-4	6.040f	0.000	233982	0	0.630	N.D. #

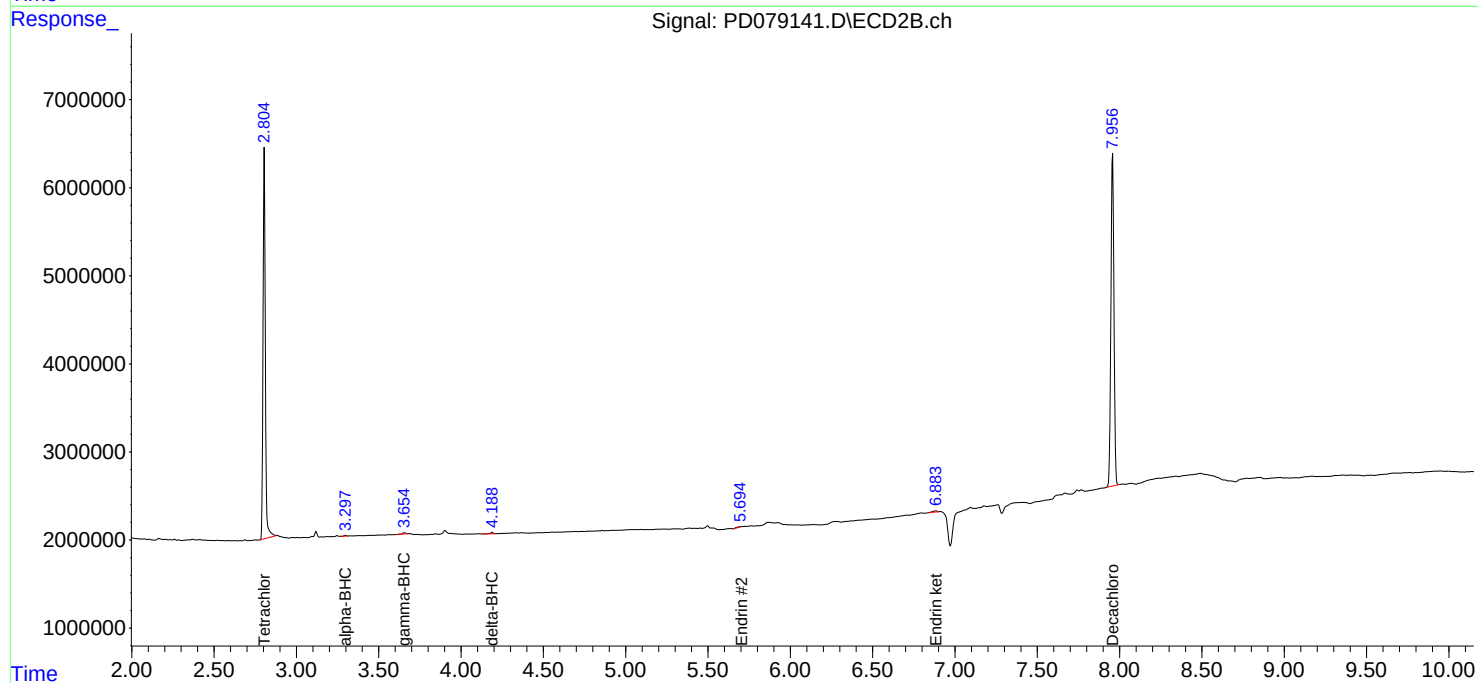
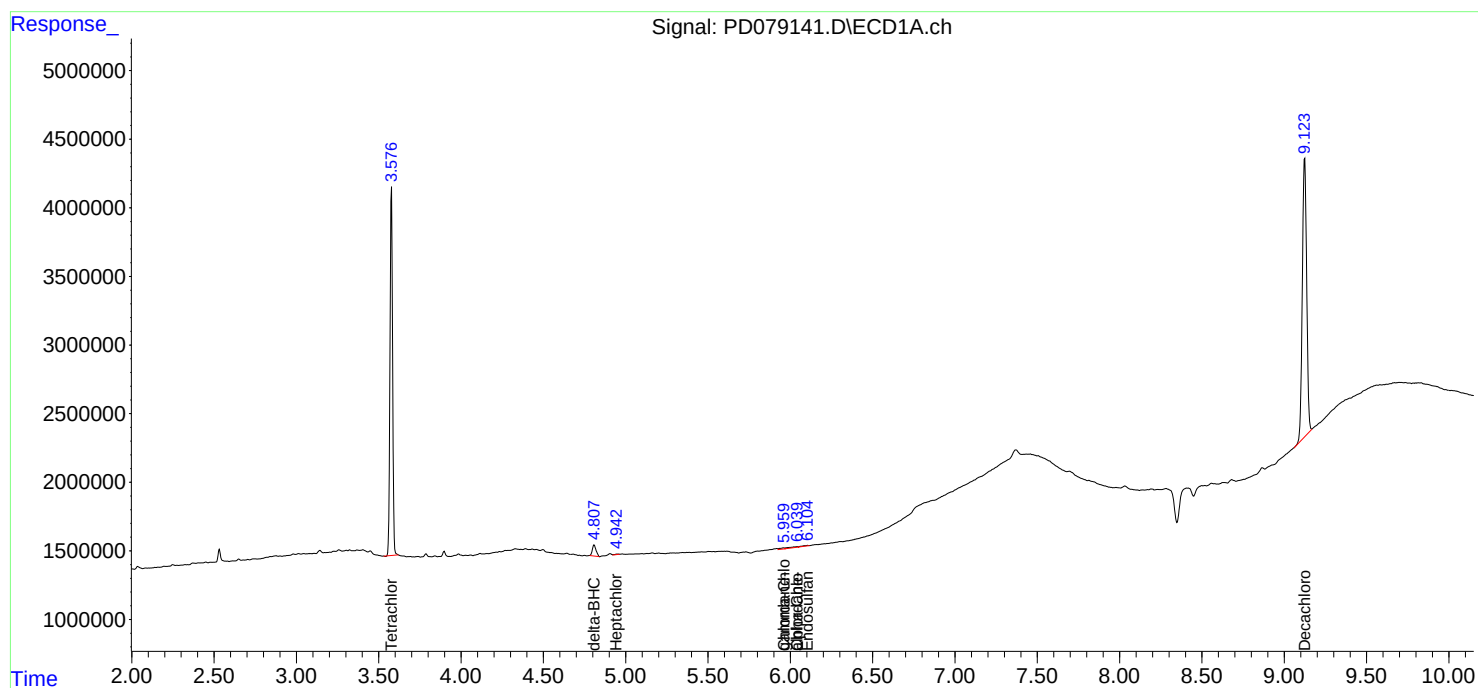
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

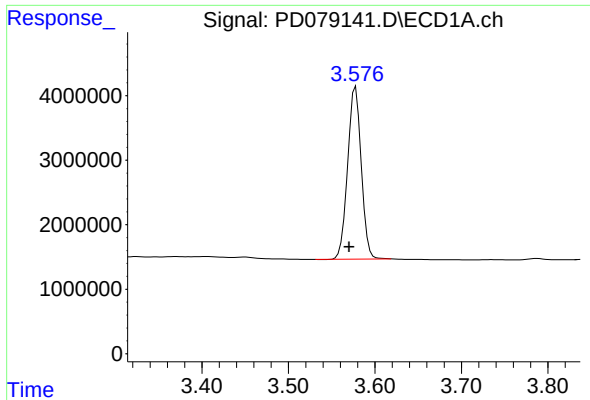
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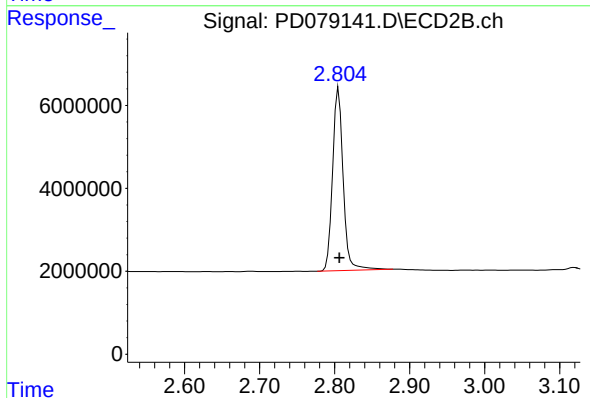




#1 Tetrachloro-m-xylene

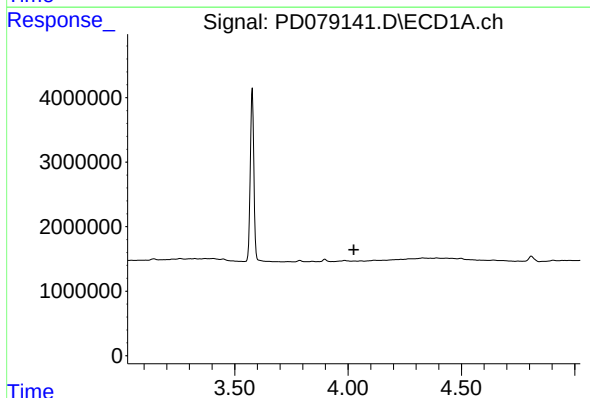
R.T.: 3.578 min
Delta R.T.: 0.008 min
Response: 29017694
Conc: 17.97 ng/ml

Instrument :
ECD_D
ClientSampleId :



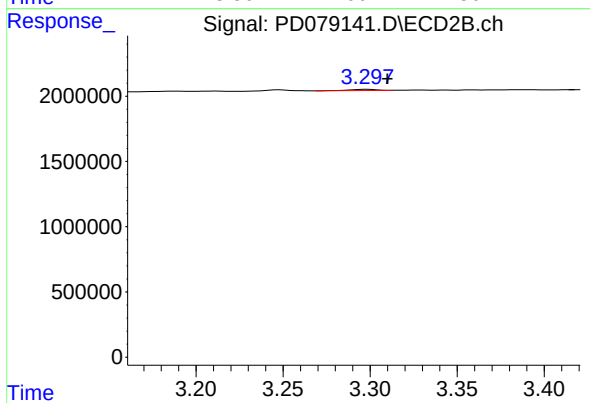
#1 Tetrachloro-m-xylene

R.T.: 2.805 min
Delta R.T.: -0.001 min
Response: 43223468
Conc: 18.67 ng/ml



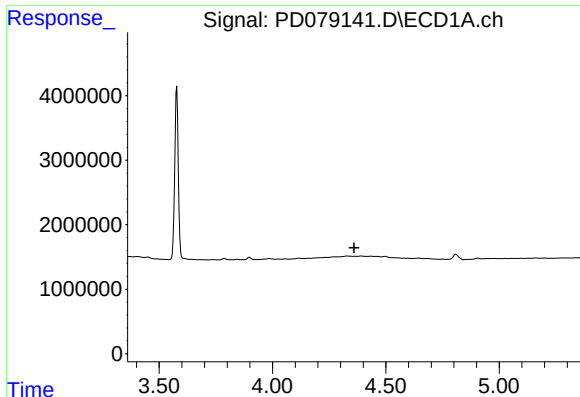
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.026 min
Response: 0
Conc: N.D.



#2 alpha-BHC

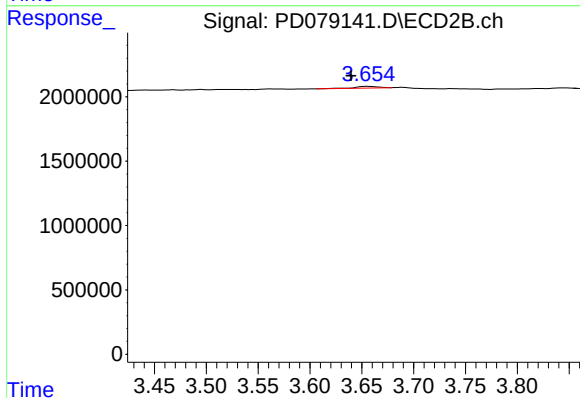
R.T.: 3.298 min
Delta R.T.: -0.012 min
Response: 100745
Conc: 0.03 ng/ml



#3 gamma-BHC (Lindane)

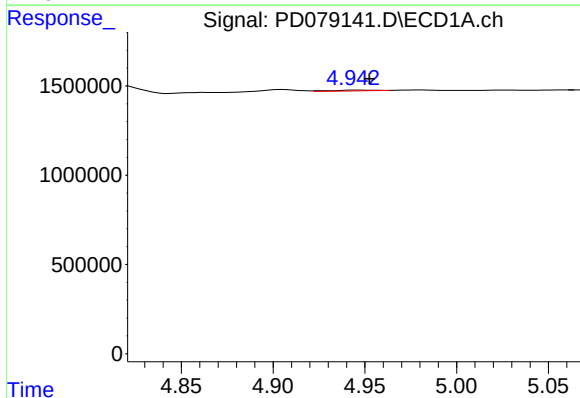
R.T.: 0.000 min
Exp R.T.: 4.359 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



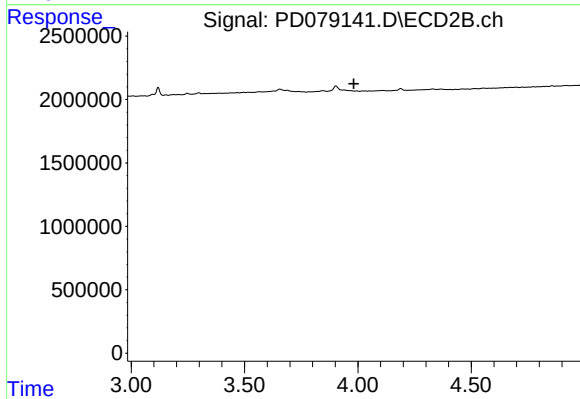
#3 gamma-BHC (Lindane)

R.T.: 3.655 min
Delta R.T.: 0.016 min
Response: 192882
Conc: 0.06 ng/ml



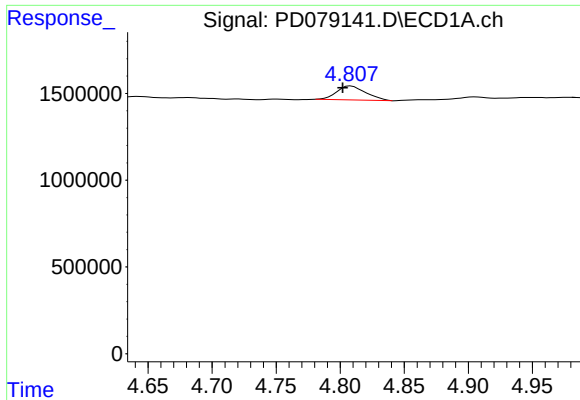
#4 Heptachlor

R.T.: 4.945 min
Delta R.T.: -0.008 min
Response: 70170
Conc: 0.03 ng/ml



#4 Heptachlor

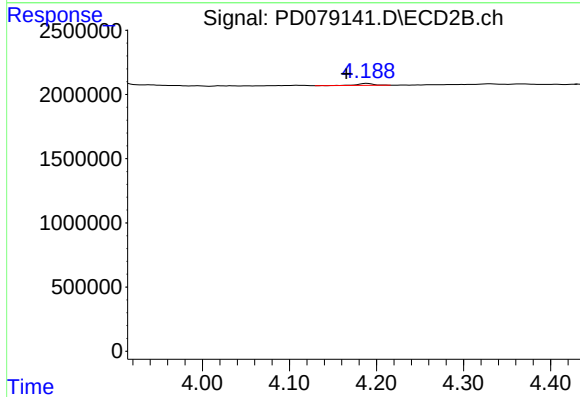
R.T.: 0.000 min
Exp R.T.: 3.983 min
Response: 0
Conc: N.D.



#7 delta-BHC

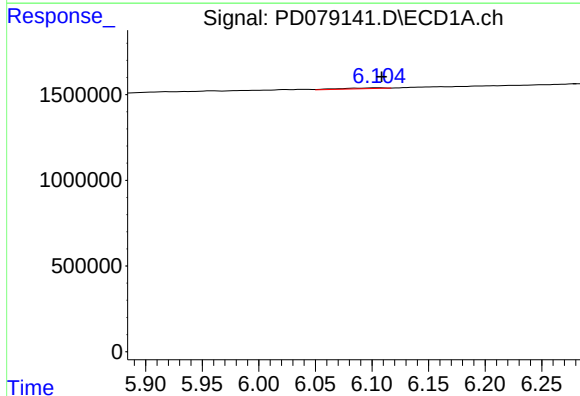
R.T.: 4.808 min
Delta R.T.: 0.006 min
Response: 1263969
Conc: 0.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



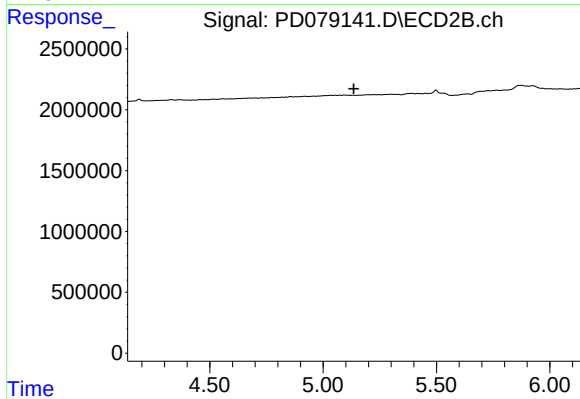
#7 delta-BHC

R.T.: 4.189 min
Delta R.T.: 0.024 min
Response: 211258
Conc: 0.06 ng/ml



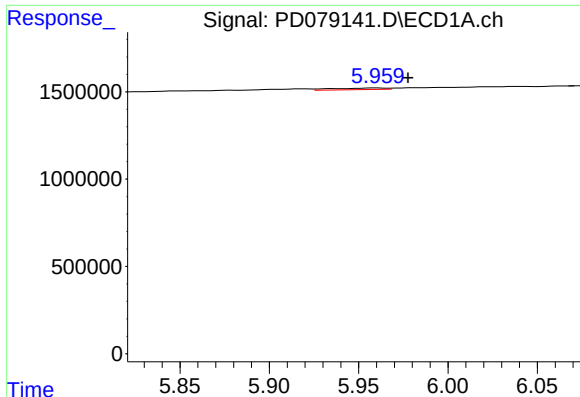
#9 Endosulfan I

R.T.: 6.105 min
Delta R.T.: -0.003 min
Response: 121875
Conc: 0.06 ng/ml



#9 Endosulfan I

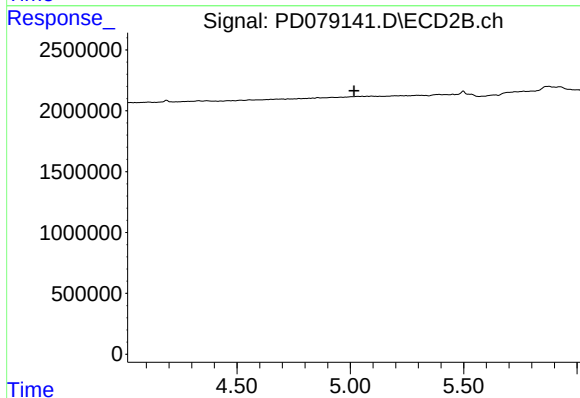
R.T.: 0.000 min
Exp R.T. : 5.136 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

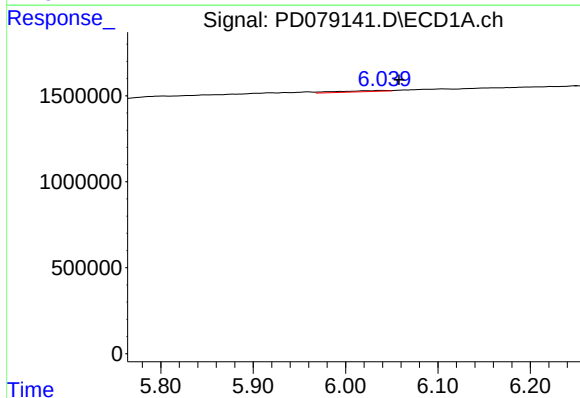
R.T.: 5.960 min
Delta R.T.: -0.018 min
Response: 183330
Conc: 0.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



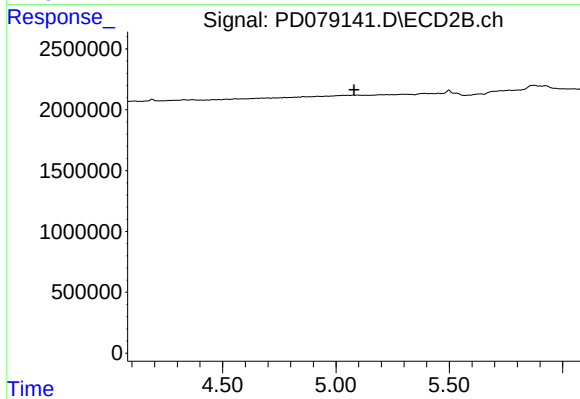
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.016 min
Response: 0
Conc: N.D.



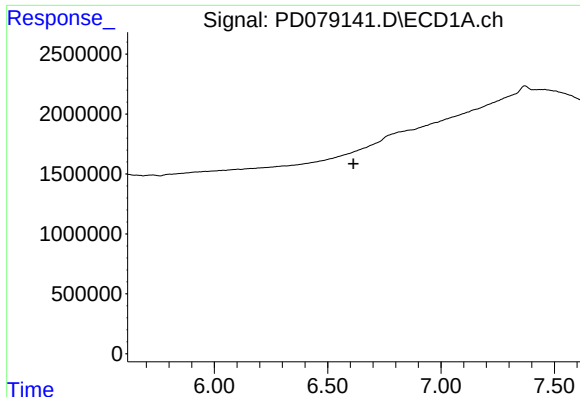
#11 alpha-Chlordane

R.T.: 6.040 min
Delta R.T.: -0.017 min
Response: 233982
Conc: 0.10 ng/ml



#11 alpha-Chlordane

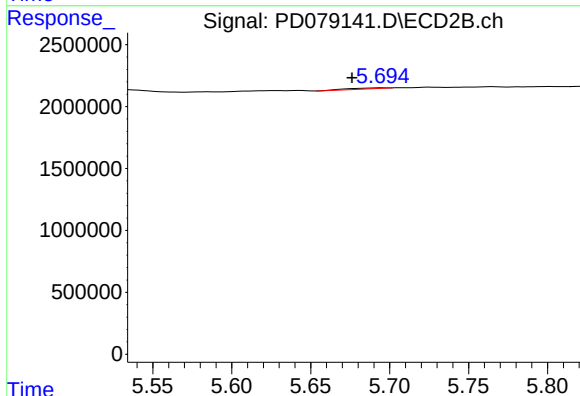
R.T.: 0.000 min
Exp R.T. : 5.080 min
Response: 0
Conc: N.D.



#14 Endrin

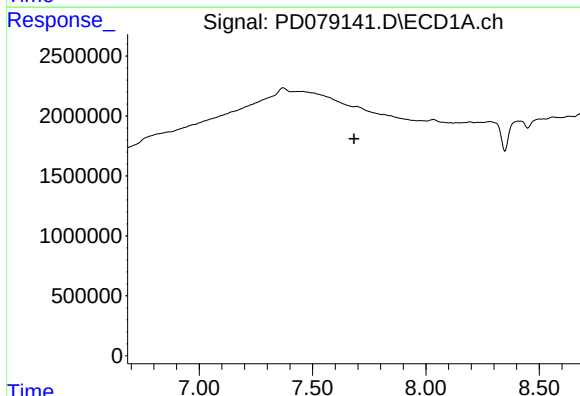
R.T.: 0.000 min
Exp R.T.: 6.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



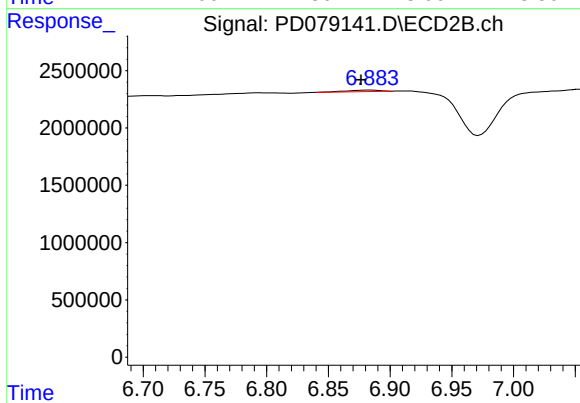
#14 Endrin

R.T.: 5.696 min
Delta R.T.: 0.020 min
Response: 122962
Conc: 0.05 ng/ml



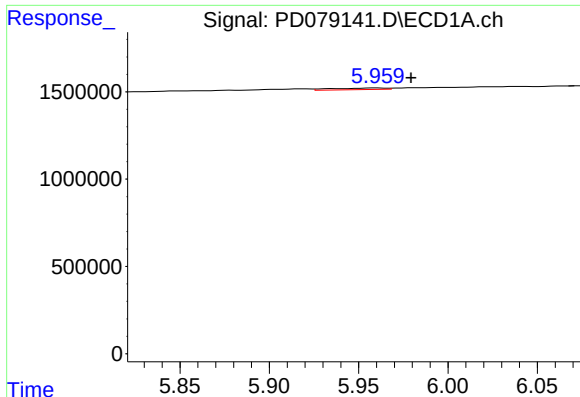
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.683 min
Response: 0
Conc: N.D.



#21 Endrin ketone

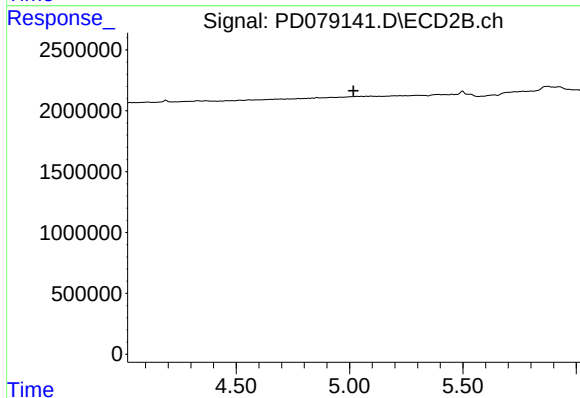
R.T.: 6.885 min
Delta R.T.: 0.008 min
Response: 250980
Conc: 0.09 ng/ml



#25 Chlordane-3

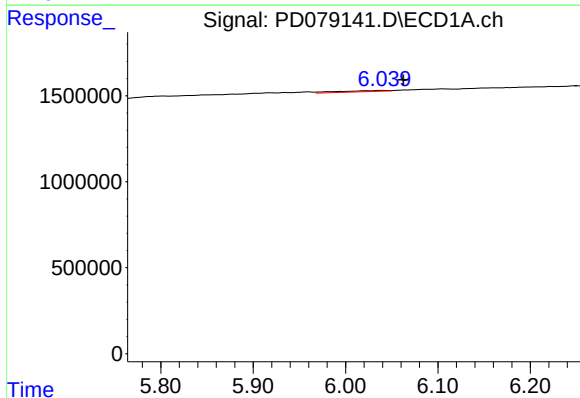
R.T.: 5.960 min
Delta R.T.: -0.019 min
Response: 183330
Conc: 0.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



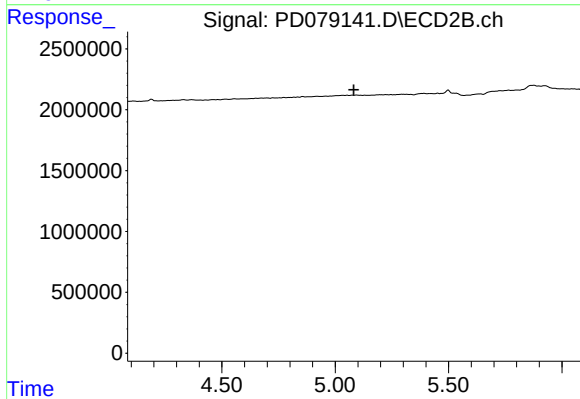
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.018 min
Response: 0
Conc: N.D.



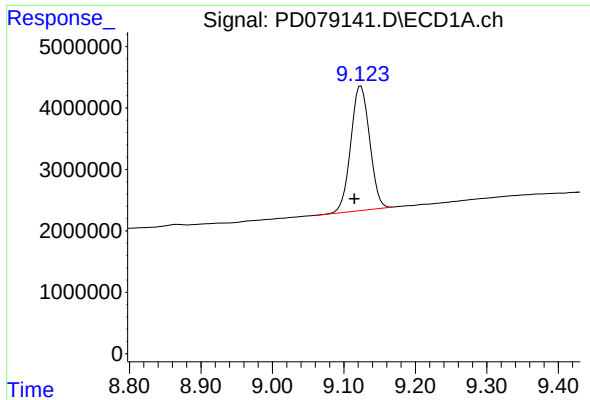
#26 Chlordane-4

R.T.: 6.040 min
Delta R.T.: -0.022 min
Response: 233982
Conc: 0.63 ng/ml



#26 Chlordane-4

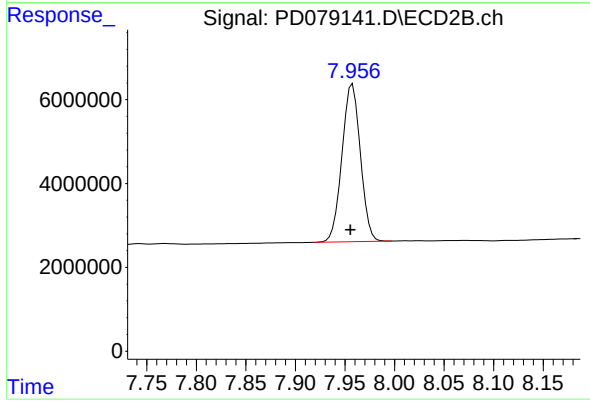
R.T.: 0.000 min
Exp R.T. : 5.081 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.124 min
Delta R.T.: 0.009 min
Response: 37127549
Conc: 18.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.958 min
Delta R.T.: 0.002 min
Response: 48517378
Conc: 19.90 ng/ml