

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101823\
 Data File : PD078958.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2023 18:03
 Operator : AR\AJ
 Sample : 04885-04 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 22:14:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101623CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 17 05:35:36 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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

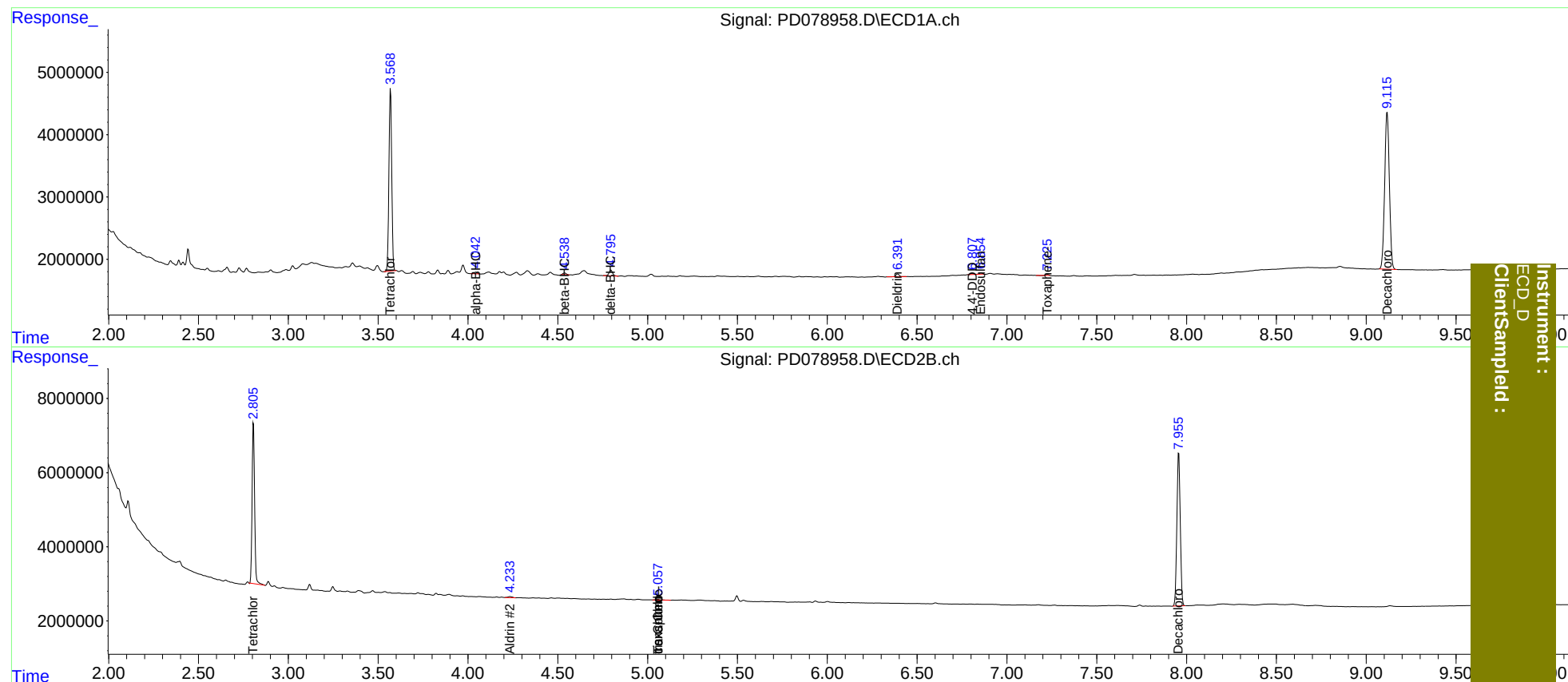
System Monitoring Compounds							
1)	SA Tetrachlo...	3.569	2.806	31270923	42406787	20.319	19.832
2)	SA Decachlor...	9.117	7.956	45941932	54318009	25.161	23.996
Target Compounds							
2)	A alpha-BHC	4.043	3.330	287415	229956	0.108	<MDL #
4)	MA Heptachlor	0.000	3.971	0	49377	N.D.	<MDL
5)	MB Aldrin	0.000	4.234f	0	538042	N.D.	0.176
6)	B beta-BHC	4.539	3.971f	350674	49377	0.311	<MDL #
7)	B delta-BHC	4.796	4.160	1318232	123955	0.488	<MDL #
8)	B Heptachlo...	0.000	4.796	0	106631	N.D.	<MDL
10)	B trans-Chl...	0.000	5.058f	0	367334	N.D.	0.133
11)	B cis-Chlor...	0.000	5.058	0	367334	N.D.	0.129
12)	B 4,4'-DDE	0.000	5.285	0	135084	N.D.	<MDL
13)	MA Dieldrin	6.392	0.000	621740	0	0.273	N.D. #
15)	B Endosulfa...	6.856	6.002	247073	-162736	0.127	N.D. #
16)	A 4,4'-DDD	6.809f	0.000	237005	0	0.140	N.D. #
19)	B Endosulfa...	7.226	0.000	154812	0	<MDL	N.D. #
21)	B Endrin ke...	7.711	0.000	205759	0	<MDL	N.D. #
22)	Toxaphene-1	0.000	5.058	0	367334	N.D.	24.456
25)	Toxaphene-4	7.226	0.000	154812	0	3.589	N.D. #

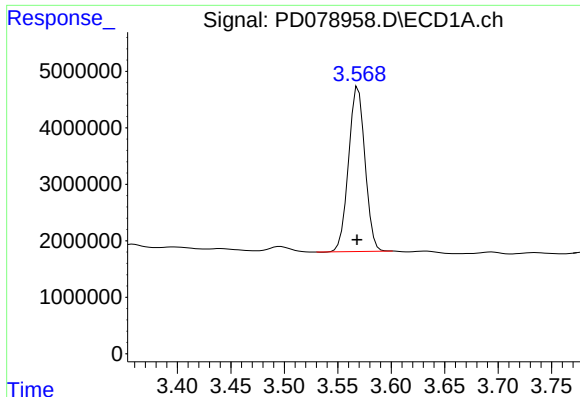
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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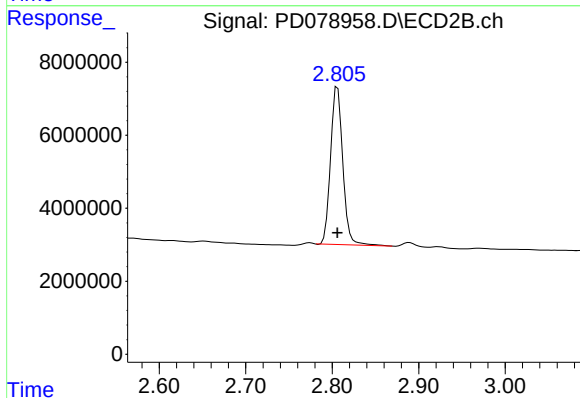




#1 Tetrachloro-m-xylene

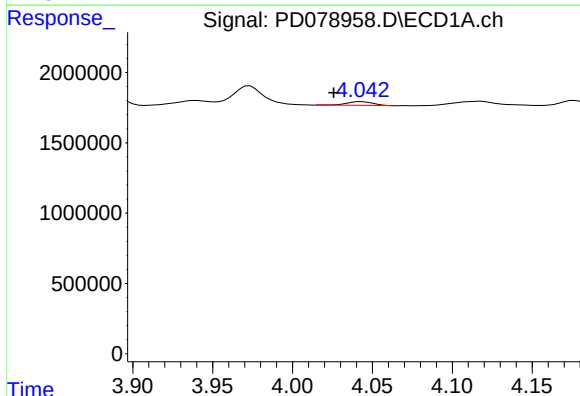
R.T.: 3.569 min
Delta R.T.: 0.001 min
Response: 31270923
Conc: 20.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



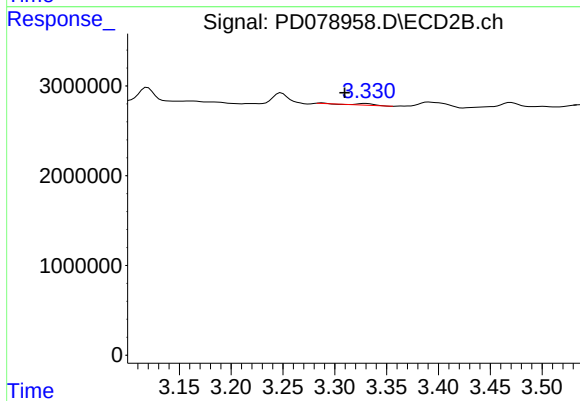
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 42406787
Conc: 19.83 ng/ml



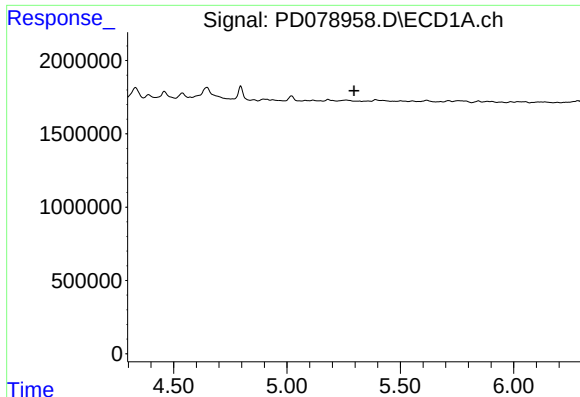
#2 alpha-BHC

R.T.: 4.043 min
Delta R.T.: 0.018 min
Response: 287415
Conc: 0.11 ng/ml



#2 alpha-BHC

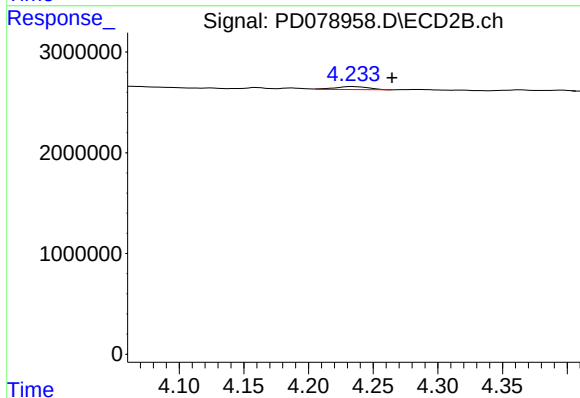
R.T.: 3.330 min
Delta R.T.: 0.020 min
Response: 229956
Conc: N.D.



#5 Aldrin

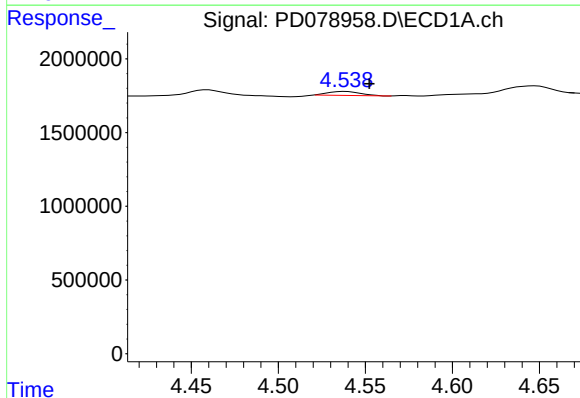
R.T.: 0.000 min
Exp R.T.: 5.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



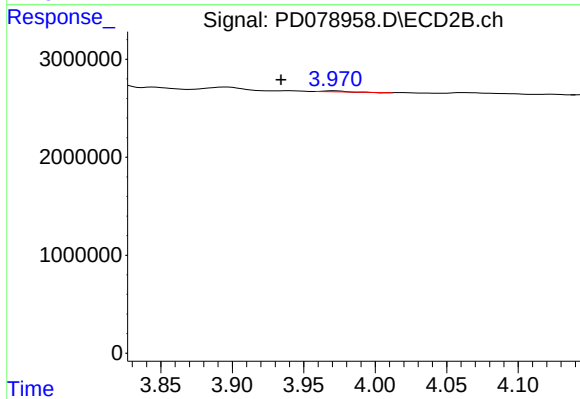
#5 Aldrin

R.T.: 4.234 min
Delta R.T.: -0.030 min
Response: 538042
Conc: 0.18 ng/ml



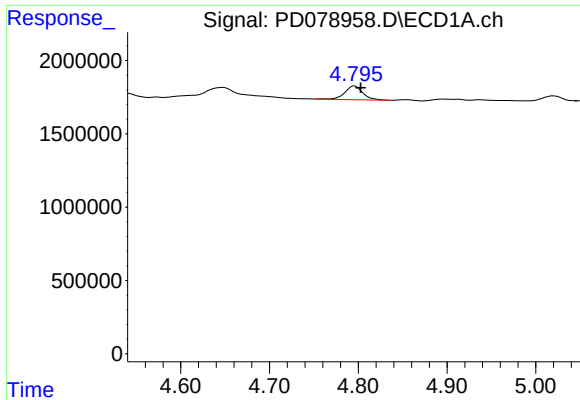
#6 beta-BHC

R.T.: 4.539 min
Delta R.T.: -0.014 min
Response: 350674
Conc: 0.31 ng/ml



#6 beta-BHC

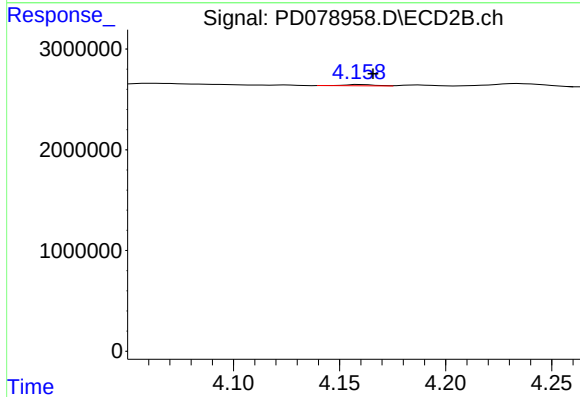
R.T.: 3.971 min
Delta R.T.: 0.037 min
Response: 49377
Conc: N.D.



#7 delta-BHC

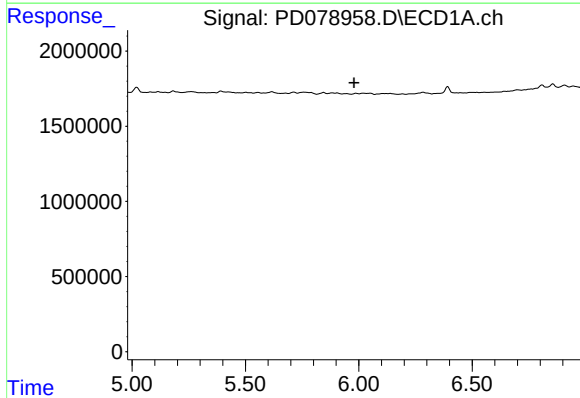
R.T.: 4.796 min
Delta R.T.: -0.006 min
Response: 1318232
Conc: 0.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



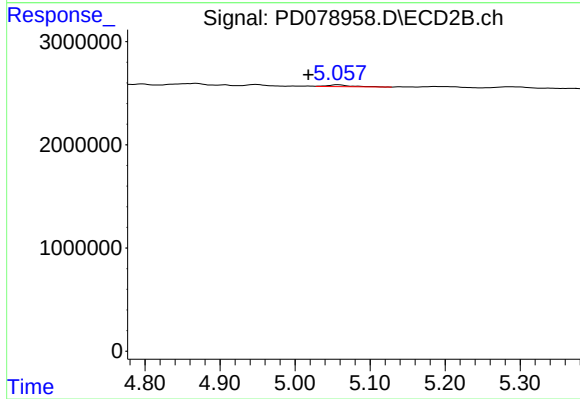
#7 delta-BHC

R.T.: 4.160 min
Delta R.T.: -0.006 min
Response: 123955
Conc: N.D.



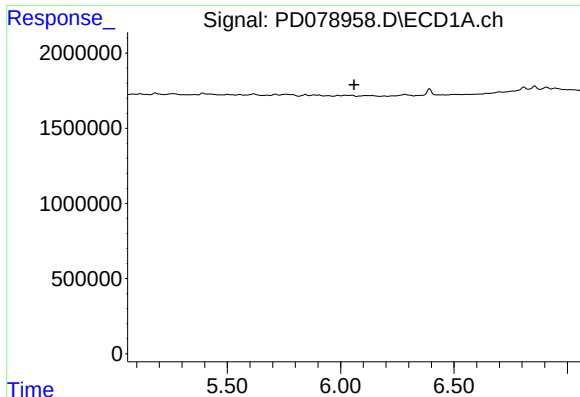
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.980 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

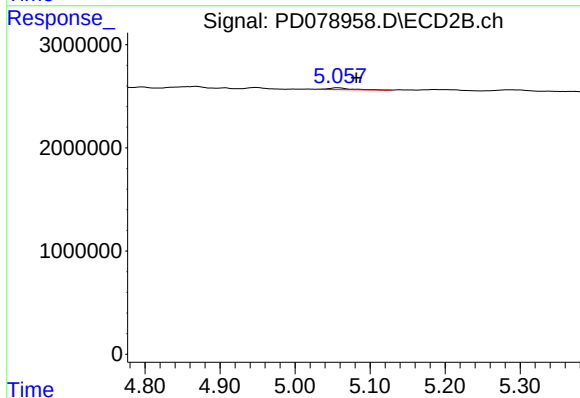
R.T.: 5.058 min
Delta R.T.: 0.040 min
Response: 367334
Conc: 0.13 ng/ml



#11 cis-Chlordane

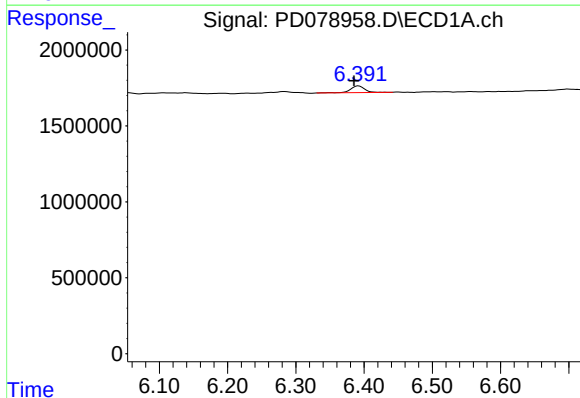
R.T.: 0.000 min
Exp R.T.: 6.059 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



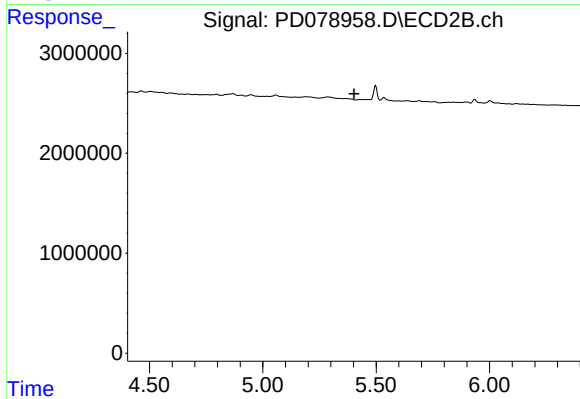
#11 cis-Chlordane

R.T.: 5.058 min
Delta R.T.: -0.024 min
Response: 367334
Conc: 0.13 ng/ml



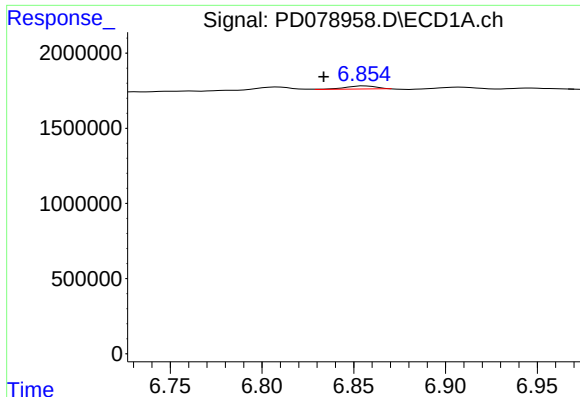
#13 Dieldrin

R.T.: 6.392 min
Delta R.T.: 0.007 min
Response: 621740
Conc: 0.27 ng/ml



#13 Dieldrin

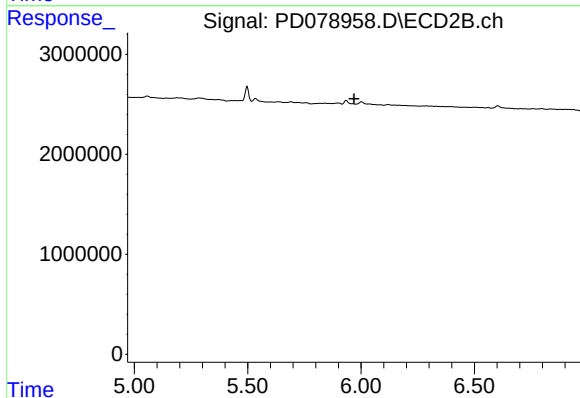
R.T.: 0.000 min
Exp R.T.: 5.402 min
Response: 0
Conc: N.D.



#15 Endosulfan II

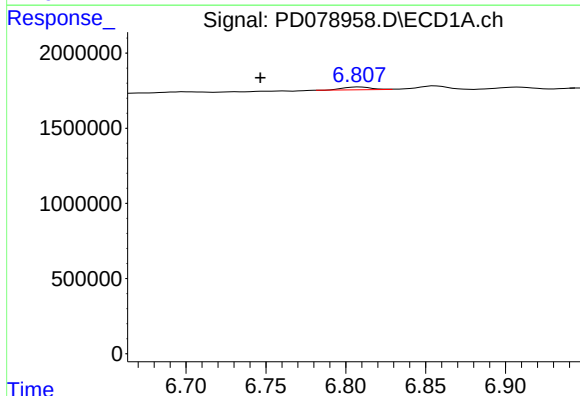
R.T.: 6.856 min
Delta R.T.: 0.022 min
Response: 247073
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



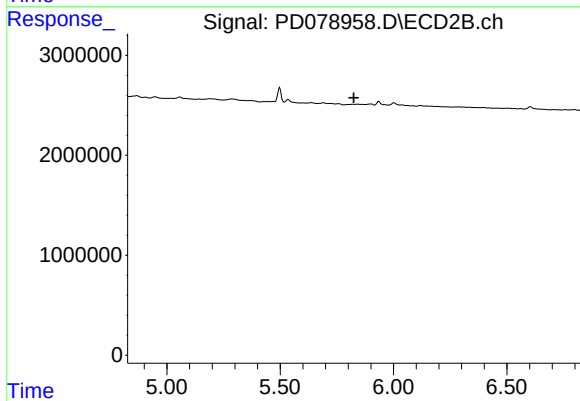
#15 Endosulfan II

R.T.: 6.002 min
Delta R.T.: 0.032 min
Response: -162736
Conc: N.D.



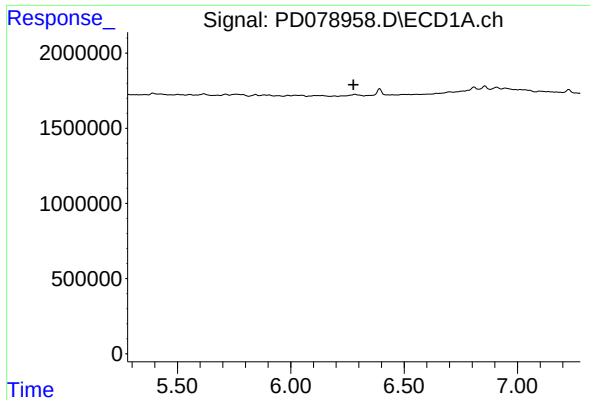
#16 4,4'-DDD

R.T.: 6.809 min
Delta R.T.: 0.062 min
Response: 237005
Conc: 0.14 ng/ml



#16 4,4'-DDD

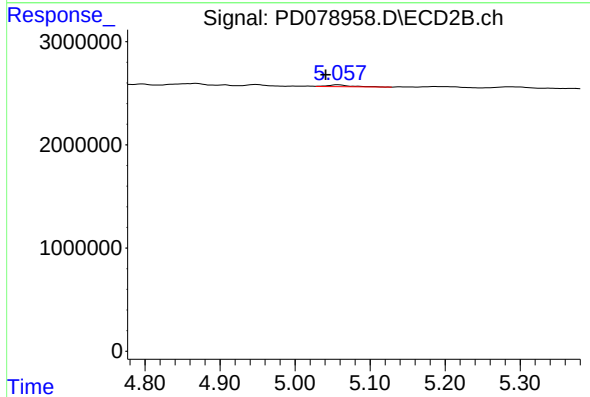
R.T.: 0.000 min
Exp R.T.: 5.825 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

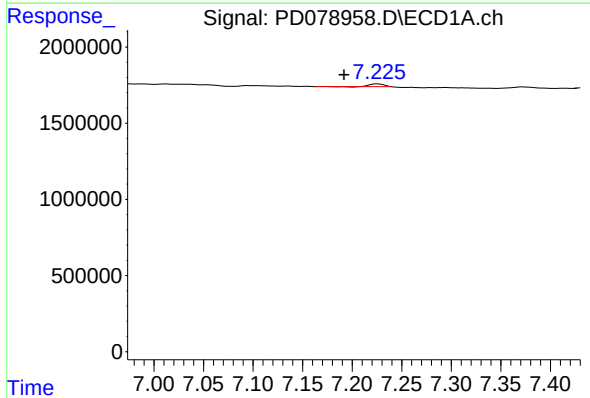
R.T.: 0.000 min
Exp R.T.: 6.277 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



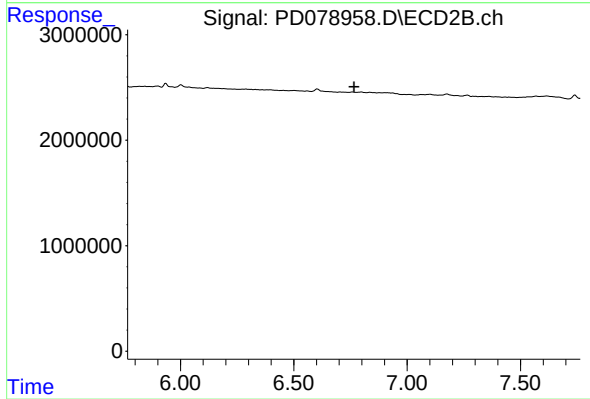
#22 Toxaphene-1

R.T.: 5.058 min
Delta R.T.: 0.017 min
Response: 367334
Conc: 24.46 ng/ml



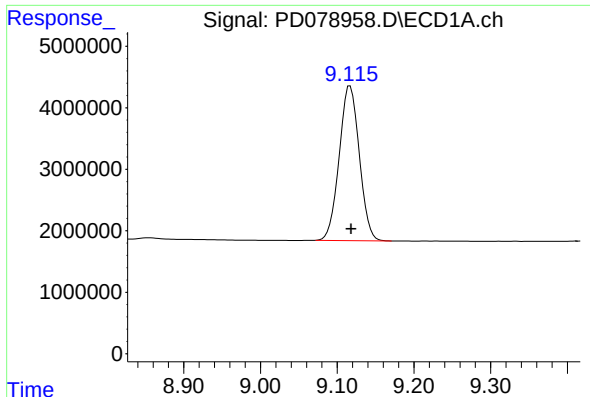
#25 Toxaphene-4

R.T.: 7.226 min
Delta R.T.: 0.034 min
Response: 154812
Conc: 3.59 ng/ml



#25 Toxaphene-4

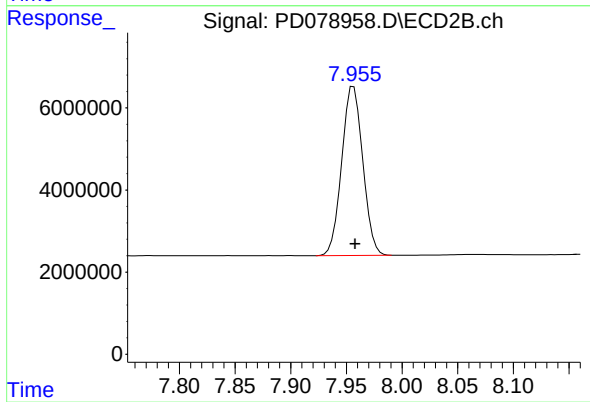
R.T.: 0.000 min
Exp R.T.: 6.766 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.117 min
Delta R.T.: -0.001 min
Response: 45941932
Conc: 25.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.956 min
Delta R.T.: -0.001 min
Response: 54318009
Conc: 24.00 ng/ml