

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101223\
 Data File : PD078819.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2023 10:03
 Operator : AR\AJ
 Sample : 04360-01 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 22:14:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101123CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 11 05:55:02 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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

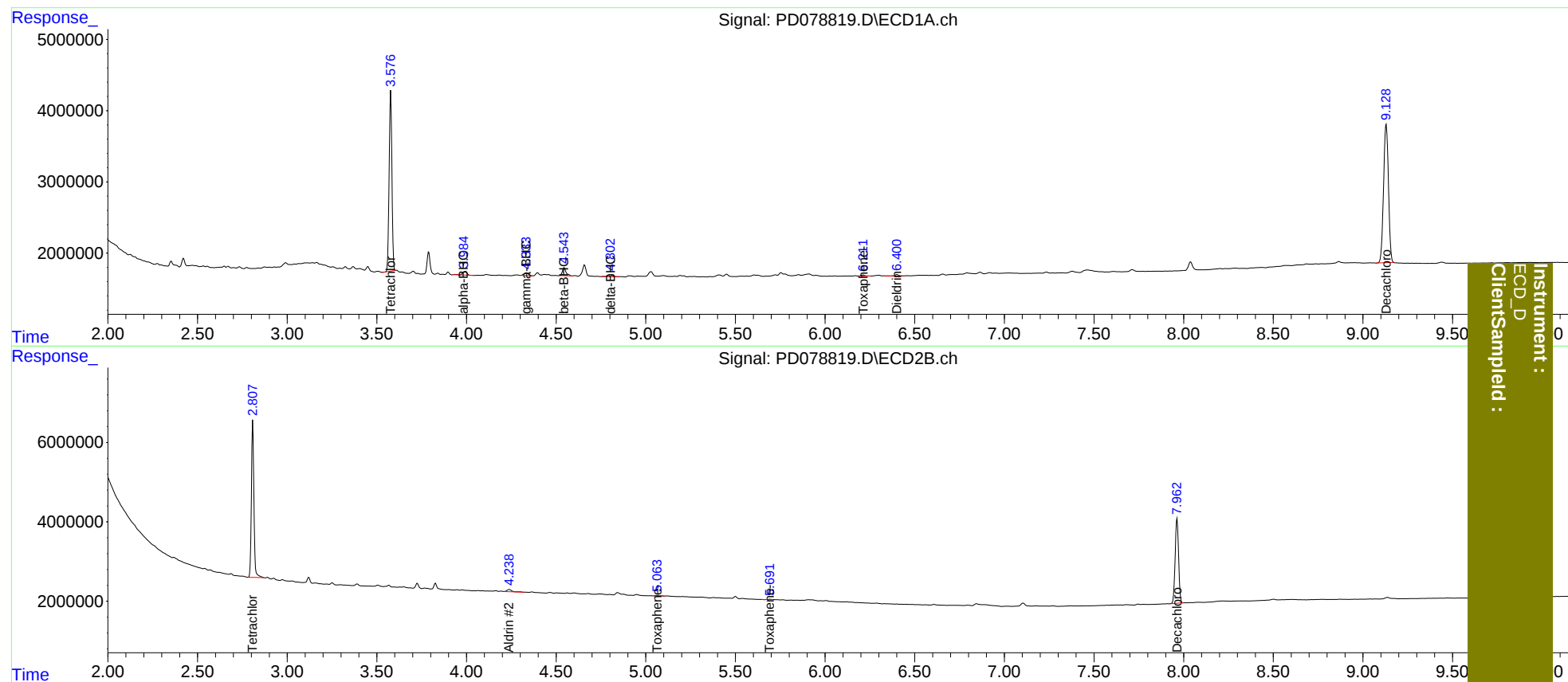
System Monitoring Compounds							
1)	SA Tetrachlo...	3.577	2.808	27069972	38500258	17.872	19.730
27)	SA Decachlor...	9.130	7.963	36782932	28531265	21.550	21.102
Target Compounds							
2)	A alpha-BHC	3.986f	3.297	828219	118116	0.315	<MDL #
3)	MA gamma-BHC...	4.334f	3.650	692444	219526	0.280	<MDL #
4)	MA Heptachlor	4.909f	3.977	71748	108947	<MDL	<MDL #
5)	MB Aldrin	0.000	4.239f	0	1036785	N.D.	0.407
6)	B beta-BHC	4.545	3.977f	1590997	108947	1.410	<MDL #
7)	B delta-BHC	4.802	4.163	528352	162400	0.194	<MDL #
8)	B Heptachlo...	5.724	0.000	96158	0	<MDL	N.D. #
10)	B trans-Chl...	0.000	5.064f	0	179633	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.064	0	179633	N.D.	<MDL
12)	B 4,4'-DDE	6.212	0.000	208895	0	<MDL	N.D. #
13)	MA Dieldrin	6.401	0.000	238415	0	0.106	N.D. #
14)	MA Endrin	0.000	5.693	0	30671	N.D.	<MDL
15)	B Endosulfa...	0.000	5.926f	0	89838	N.D.	<MDL
21)	B Endrin ke...	7.713	0.000	195573	0	<MDL	N.D. #
22)	Toxaphene-1	6.212f	5.064	208895	179633	12.701	15.443
23)	Toxaphene-2	0.000	5.693f	0	30671	N.D.	2.843

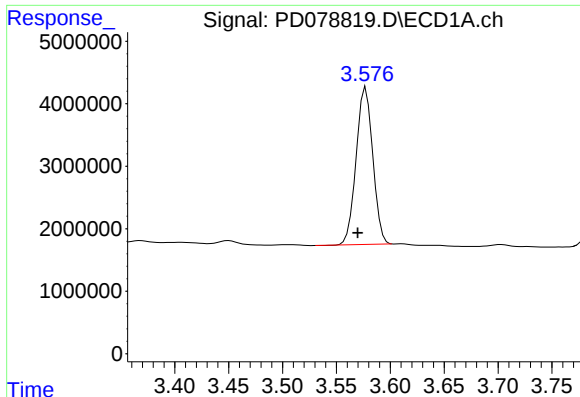
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC Extractables
QLast Update : Wed Oct 11 05:55:02 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

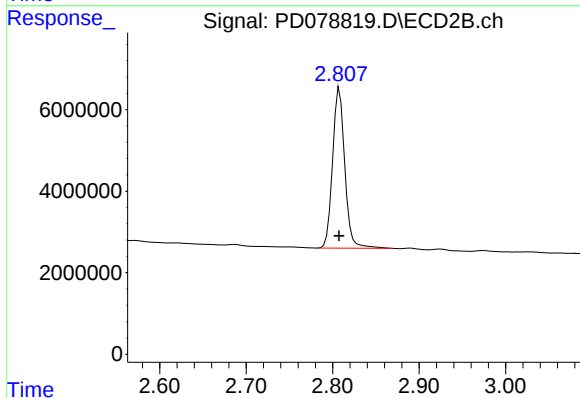




#1 Tetrachloro-m-xylene

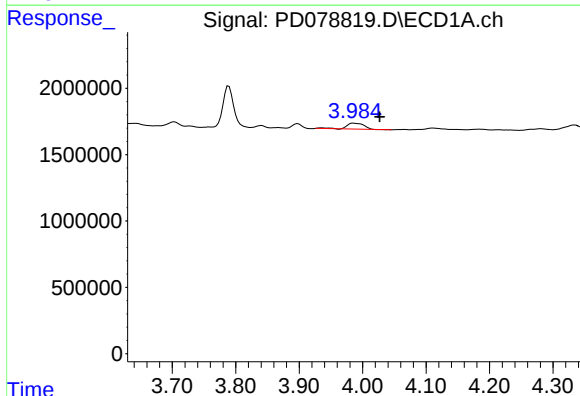
R.T.: 3.577 min
Delta R.T.: 0.007 min
Response: 27069972
Conc: 17.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



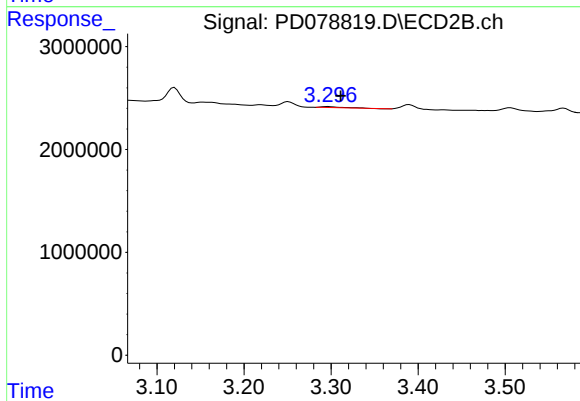
#1 Tetrachloro-m-xylene

R.T.: 2.808 min
Delta R.T.: 0.000 min
Response: 38500258
Conc: 19.73 ng/ml



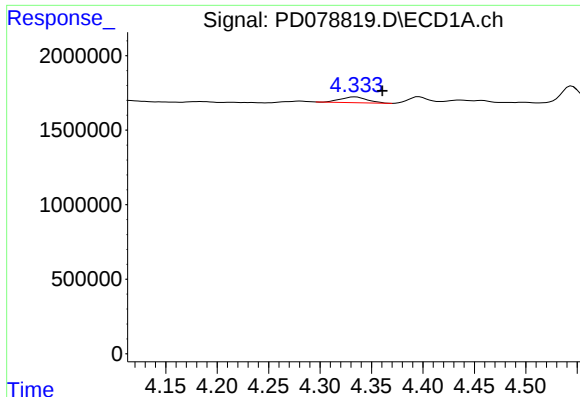
#2 alpha-BHC

R.T.: 3.986 min
Delta R.T.: -0.041 min
Response: 828219
Conc: 0.32 ng/ml



#2 alpha-BHC

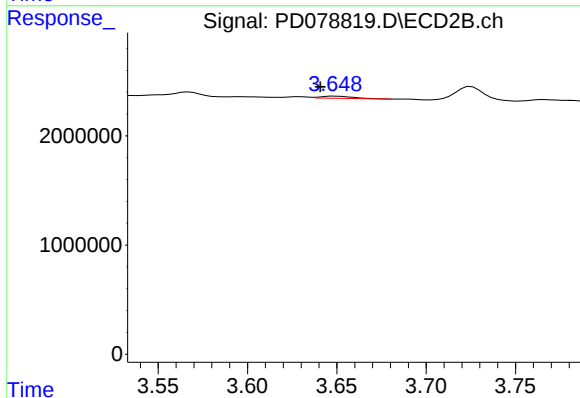
R.T.: 3.297 min
Delta R.T.: -0.014 min
Response: 118116
Conc: N.D.



#3 gamma-BHC (Lindane)

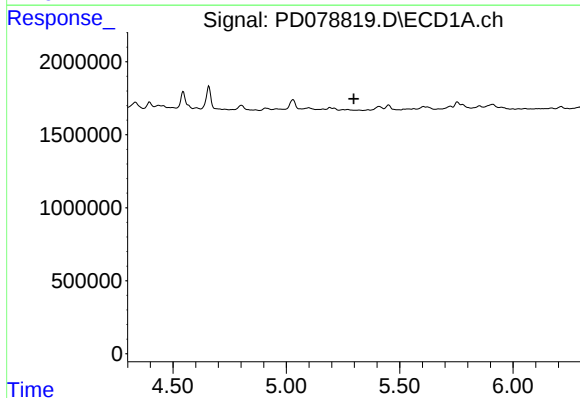
R.T.: 4.334 min
Delta R.T.: -0.027 min
Response: 692444
Conc: 0.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



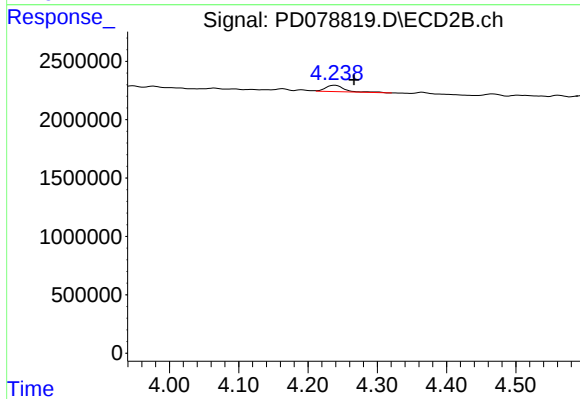
#3 gamma-BHC (Lindane)

R.T.: 3.650 min
Delta R.T.: 0.009 min
Response: 219526
Conc: N.D.



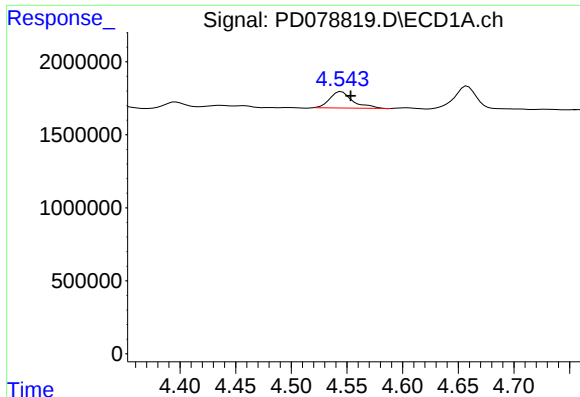
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.298 min
Response: 0
Conc: N.D.



#5 Aldrin

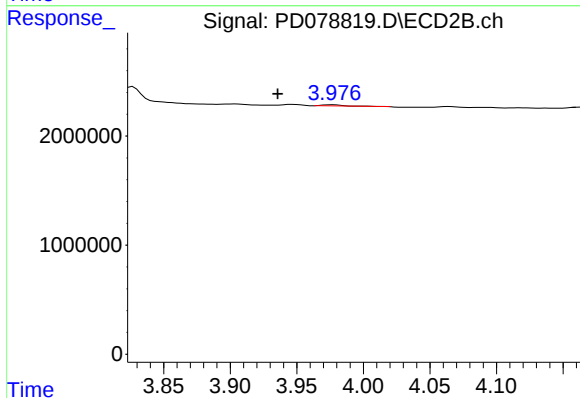
R.T.: 4.239 min
Delta R.T.: -0.028 min
Response: 1036785
Conc: 0.41 ng/ml



#6 beta-BHC

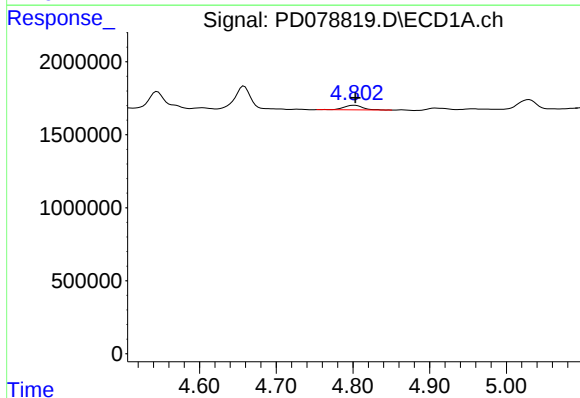
R.T.: 4.545 min
Delta R.T.: -0.009 min
Response: 1590997
Conc: 1.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



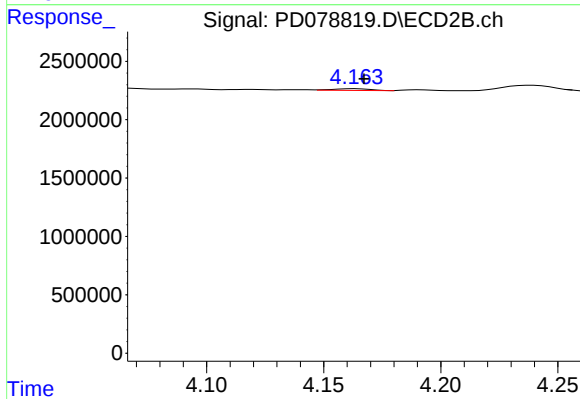
#6 beta-BHC

R.T.: 3.977 min
Delta R.T.: 0.041 min
Response: 108947
Conc: N.D.



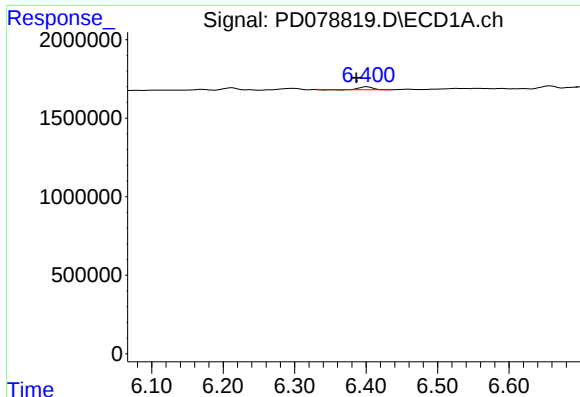
#7 delta-BHC

R.T.: 4.802 min
Delta R.T.: -0.001 min
Response: 528352
Conc: 0.19 ng/ml



#7 delta-BHC

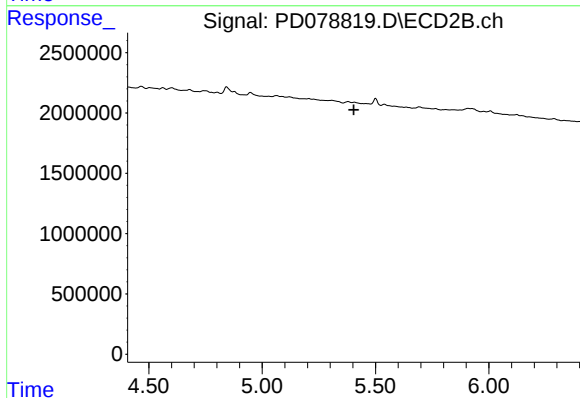
R.T.: 4.163 min
Delta R.T.: -0.004 min
Response: 162400
Conc: N.D.



#13 Dieldrin

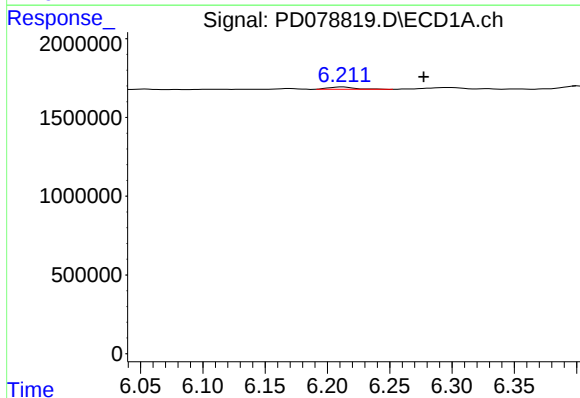
R.T.: 6.401 min
Delta R.T.: 0.014 min
Response: 238415
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



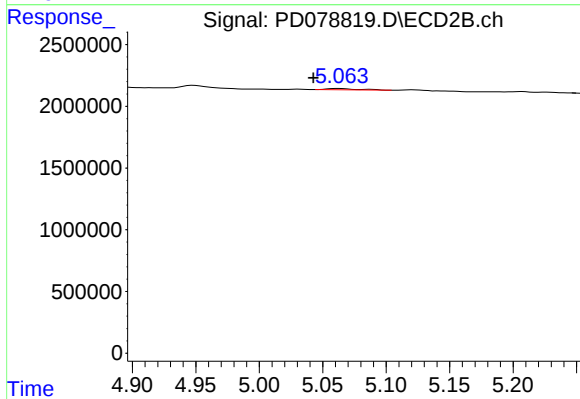
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.404 min
Response: 0
Conc: N.D.



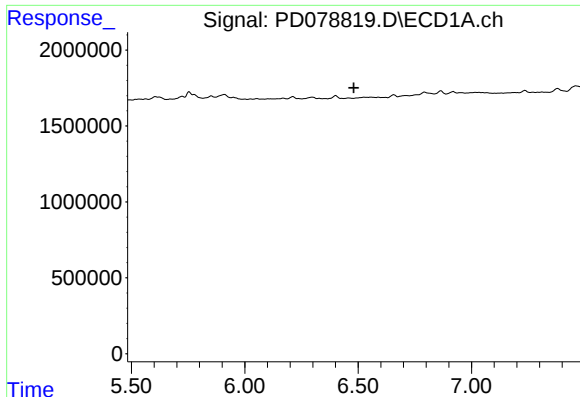
#22 Toxaphene-1

R.T.: 6.212 min
Delta R.T.: -0.065 min
Response: 208895
Conc: 12.70 ng/ml



#22 Toxaphene-1

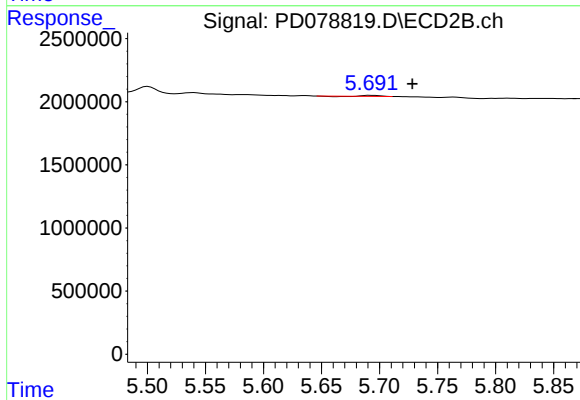
R.T.: 5.064 min
Delta R.T.: 0.021 min
Response: 179633
Conc: 15.44 ng/ml



#23 Toxaphene-2

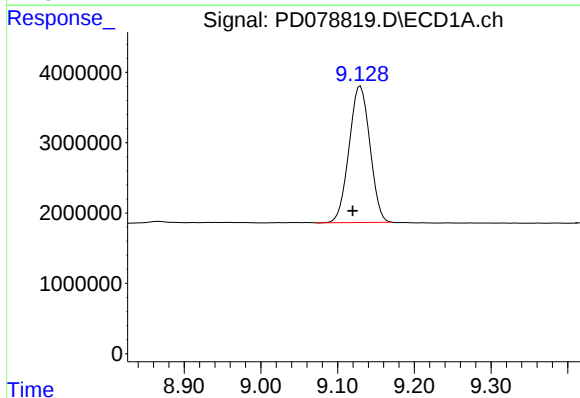
R.T.: 0.000 min
Exp R.T.: 6.481 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



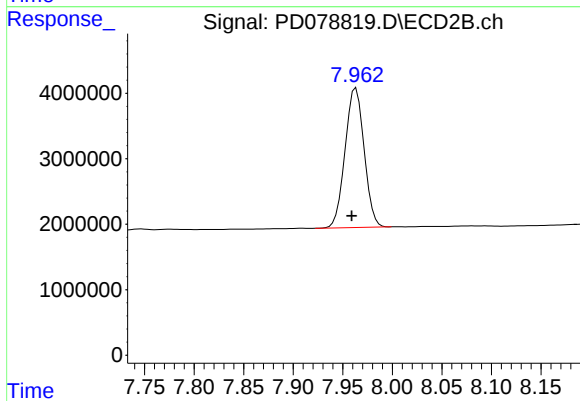
#23 Toxaphene-2

R.T.: 5.693 min
Delta R.T.: -0.035 min
Response: 30671
Conc: 2.84 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.130 min
Delta R.T.: 0.010 min
Response: 36782932
Conc: 21.55 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.963 min
Delta R.T.: 0.004 min
Response: 28531265
Conc: 21.10 ng/ml