

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051722\
 Data File : PD069654.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2022 09:31
 Operator : AR\AJ
 Sample : PIBLK303
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 05:58:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050722CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed May 18 23:46:25 2022
 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

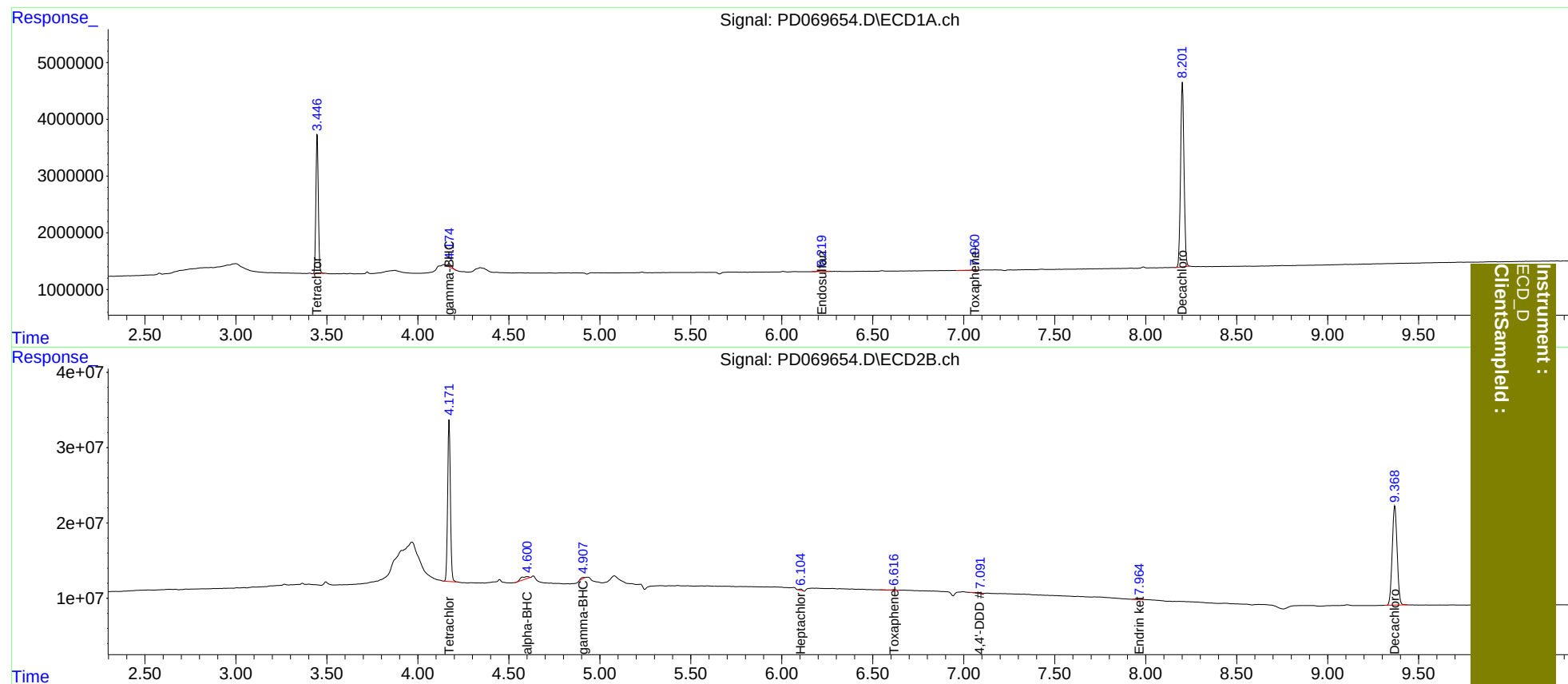
System Monitoring Compounds							
1)	SA Tetrachlo...	3.447	4.172	22825002	224.1E6	18.776	17.675
27)	SA Decachlor...	8.202	9.369	42732454	246.8E6	34.452	33.799
Target Compounds							
2)	A alpha-BHC	0.000	4.601f	0	10200033	N.D.	0.558
3)	MA gamma-BHC...	4.173	4.911f	768327	1998944	0.459	0.123 #
7)	B delta-BHC	0.000	5.222f	0	686368	N.D.	<MDL
8)	B Heptachlo...	0.000	6.104	0	1503204	N.D.	0.139
9)	A Endosulfan I	0.000	6.388f	0	293344	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.388	0	293344	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.617f	0	835675	N.D.	<MDL
15)	B Endosulfa...	6.221f	7.133	295796	590758	0.254	<MDL #
16)	A 4,4'-DDD	0.000	7.089f	0	1149483	N.D.	0.116
21)	B Endrin ke...	0.000	7.966	0	1201776	N.D.	0.126
22)	Toxaphene-1	0.000	6.617	0	835675	N.D.	9.298
25)	Toxaphene-4	7.062	0.000	172903	0	4.792	N.D. #

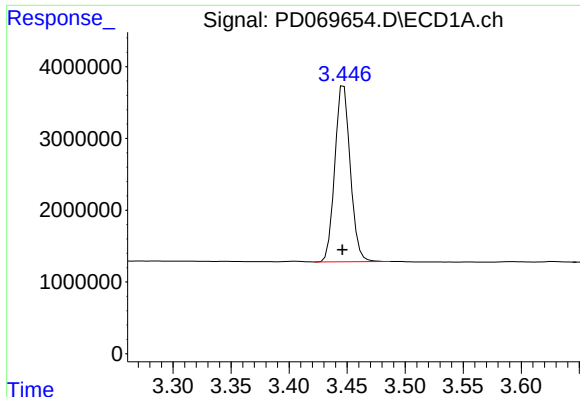
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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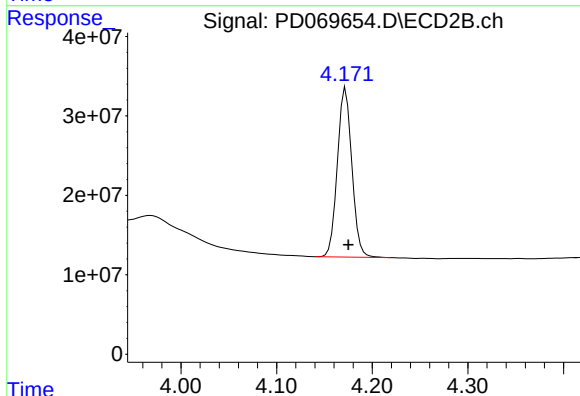




#1 Tetrachloro-m-xylene

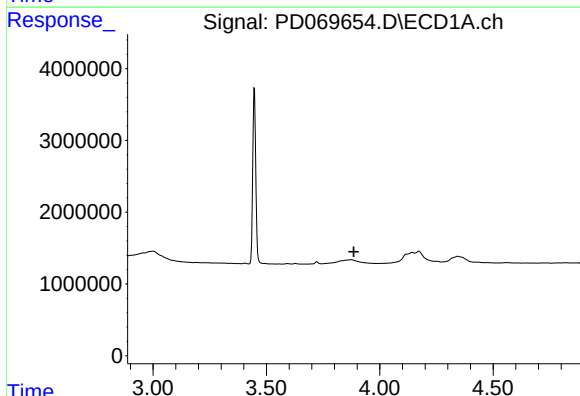
R.T.: 3.447 min
Delta R.T.: 0.001 min
Response: 22825002
Conc: 18.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



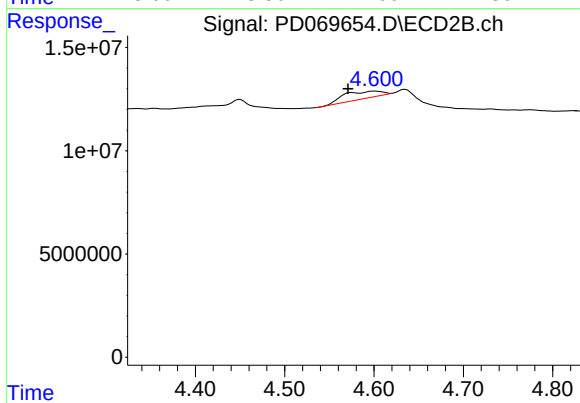
#1 Tetrachloro-m-xylene

R.T.: 4.172 min
Delta R.T.: -0.003 min
Response: 224128798
Conc: 17.68 ng/ml



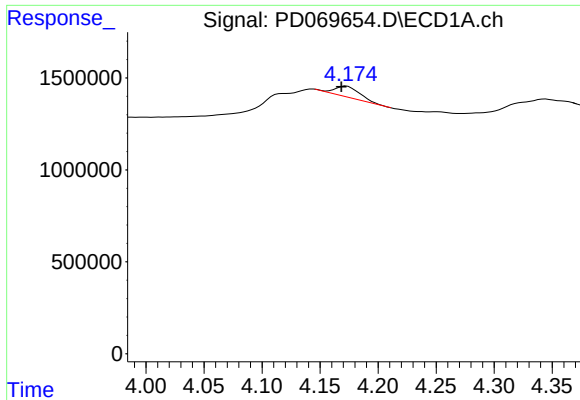
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.885 min
Response: 0
Conc: N.D.



#2 alpha-BHC

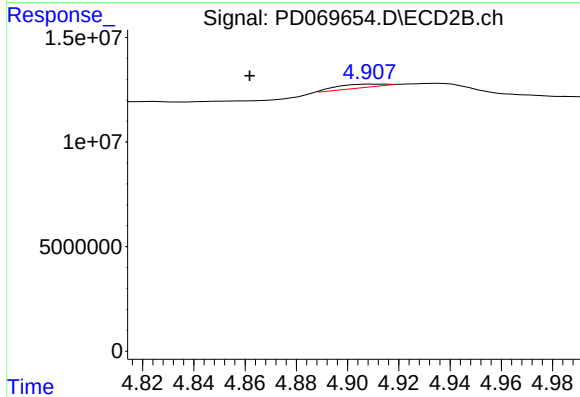
R.T.: 4.601 min
Delta R.T.: 0.030 min
Response: 10200033
Conc: 0.56 ng/ml



#3 gamma-BHC (Lindane)

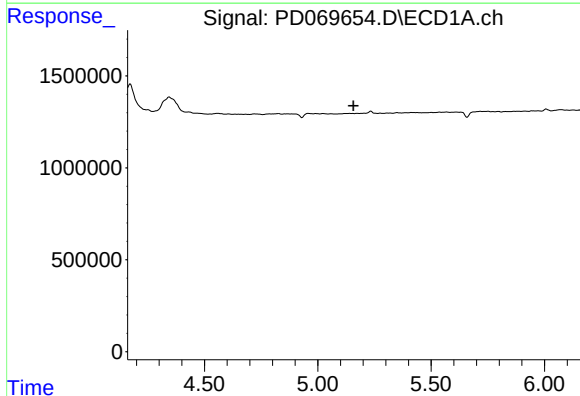
R.T.: 4.173 min
Delta R.T.: 0.004 min
Response: 768327
Conc: 0.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



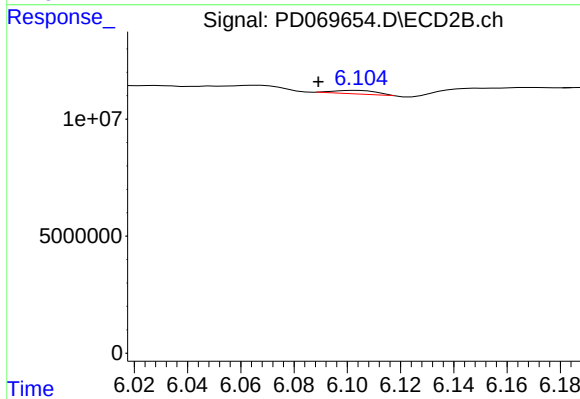
#3 gamma-BHC (Lindane)

R.T.: 4.911 min
Delta R.T.: 0.050 min
Response: 1998944
Conc: 0.12 ng/ml



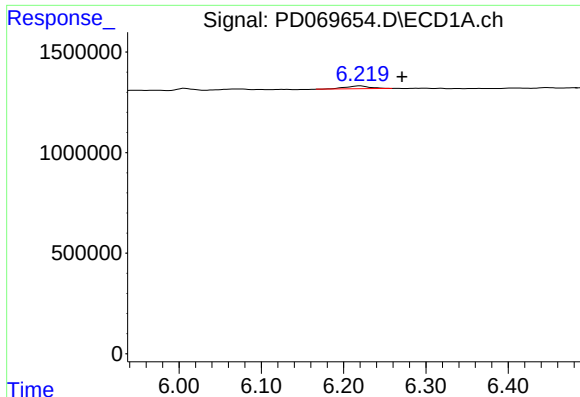
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.157 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

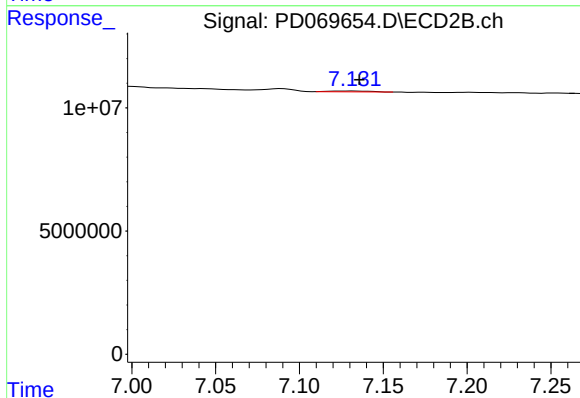
R.T.: 6.104 min
Delta R.T.: 0.015 min
Response: 1503204
Conc: 0.14 ng/ml



#15 Endosulfan II

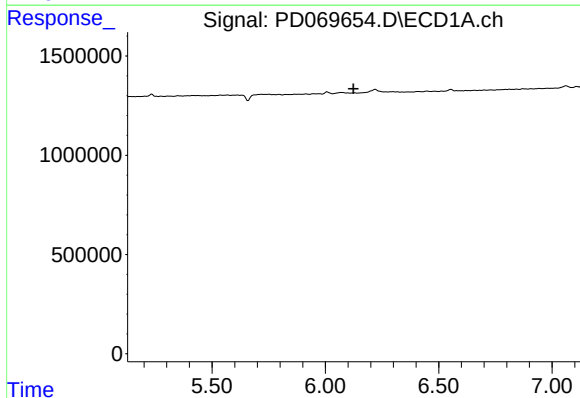
R.T.: 6.221 min
Delta R.T.: -0.050 min
Response: 295796
Conc: 0.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



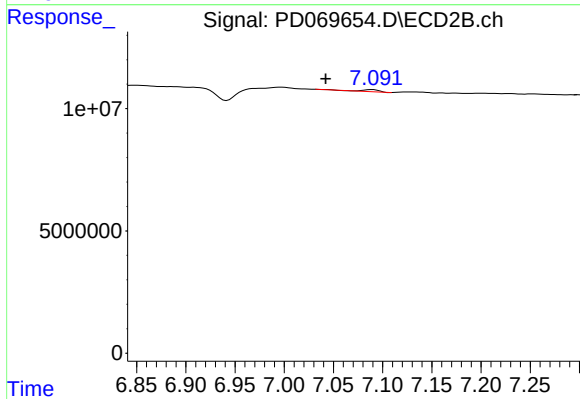
#15 Endosulfan II

R.T.: 7.133 min
Delta R.T.: -0.003 min
Response: 590758
Conc: N.D.



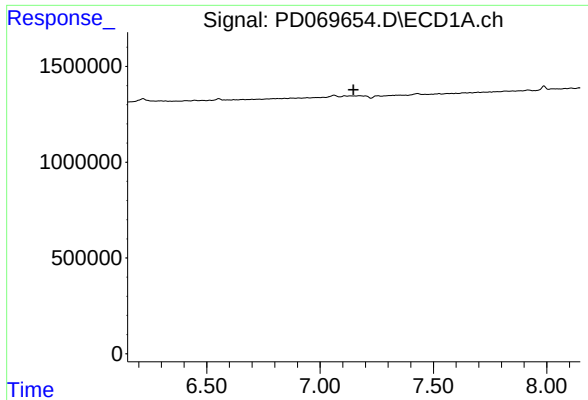
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.125 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

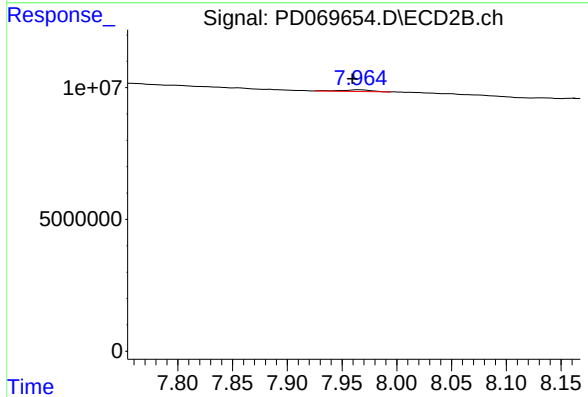
R.T.: 7.089 min
Delta R.T.: 0.047 min
Response: 1149483
Conc: 0.12 ng/ml



#21 Endrin ketone

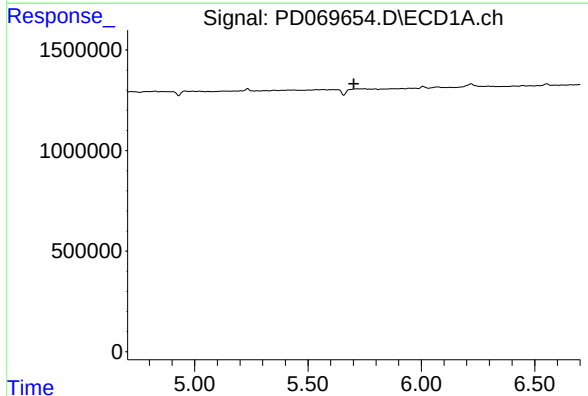
R.T.: 0.000 min
Exp R.T.: 7.147 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



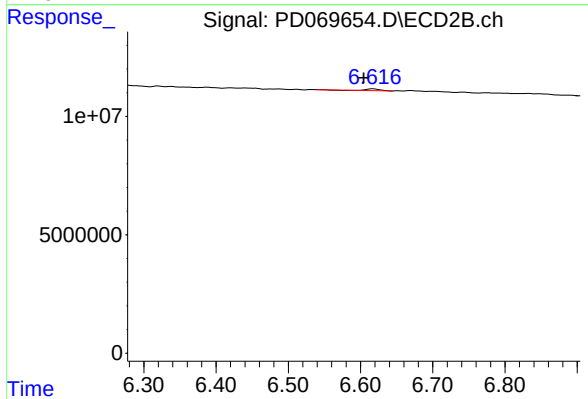
#21 Endrin ketone

R.T.: 7.966 min
Delta R.T.: 0.007 min
Response: 1201776
Conc: 0.13 ng/ml



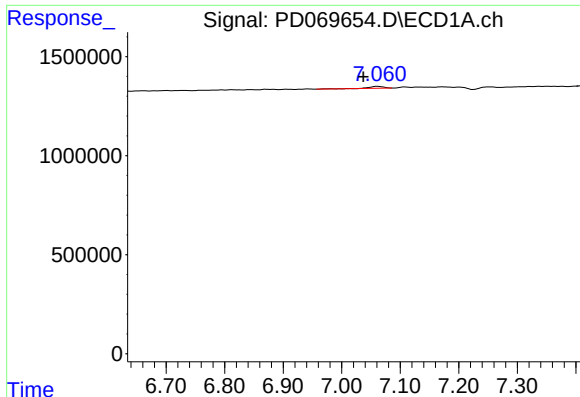
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.702 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

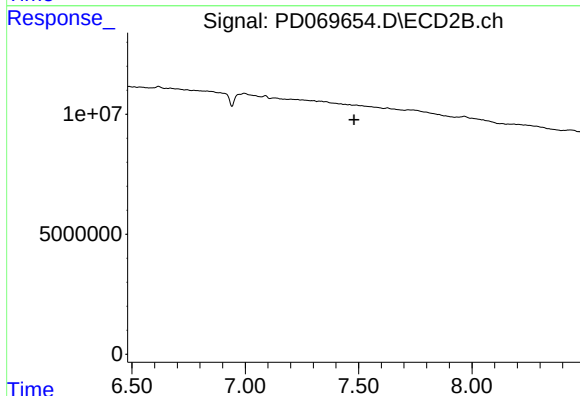
R.T.: 6.617 min
Delta R.T.: 0.013 min
Response: 835675
Conc: 9.30 ng/ml



#25 Toxaphene-4

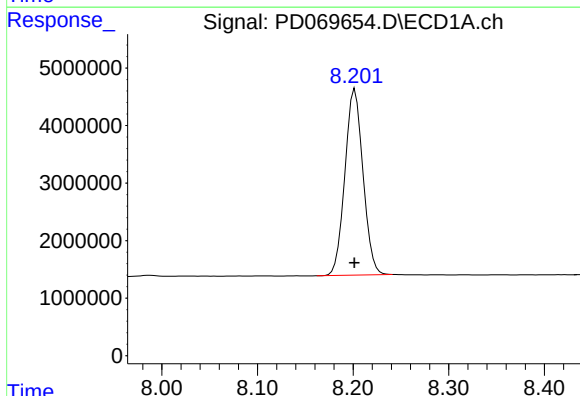
R.T.: 7.062 min
Delta R.T.: 0.024 min
Response: 172903
Conc: 4.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



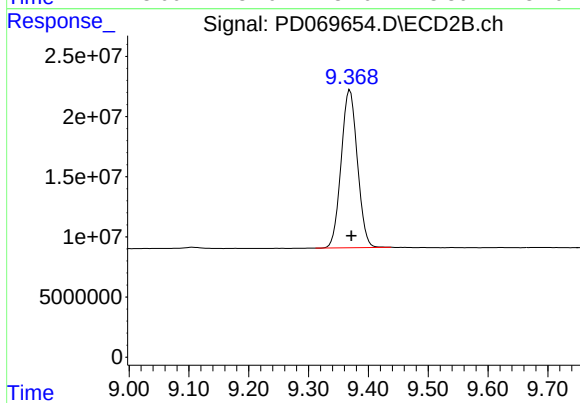
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.480 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.202 min
Delta R.T.: 0.000 min
Response: 42732454
Conc: 34.45 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.369 min
Delta R.T.: -0.003 min
Response: 246825238
Conc: 33.80 ng/ml