

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061422\
 Data File : PD070281.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2022 10:41
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 16:59:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061422CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 14 16:58:30 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

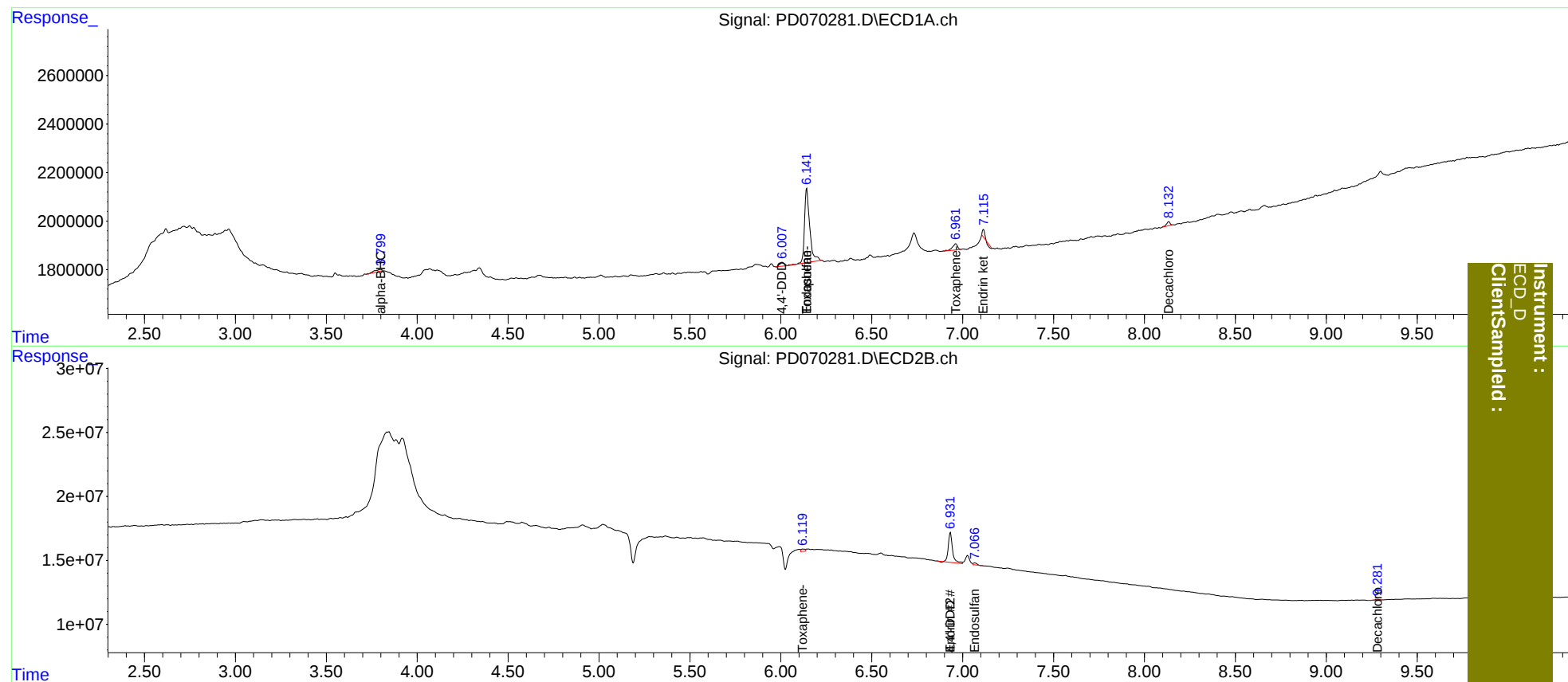
System Monitoring Compounds							
27)	SA Decachlor...	8.134	9.282	227886	804385	0.142	0.111
Target Compounds							
2)	A alpha-BHC	3.800f	0.000	253053	0	0.120	N.D. #
3)	MA gamma-BHC...	4.069f	0.000	163105	0	<MDL	N.D. #
4)	MA Heptachlor	0.000	5.340	0	140047	N.D.	<MDL
5)	MB Aldrin	0.000	5.663f	0	394333	N.D.	<MDL
6)	B beta-BHC	4.342	0.000	49812	0	<MDL	N.D. #
9)	A Endosulfan I	0.000	6.353	0	750498	N.D.	<MDL
10)	B trans-Chl...	0.000	6.200f	0	1050095	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.326	0	315677	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.467	0	428819	N.D.	<MDL
14)	MA Endrin	5.949	6.933f	140247	38410079	<MDL	3.338 #
15)	B Endosulfa...	6.142f	7.068	6036177	1824104	3.720	0.166 #
16)	A 4,4'-DDD	6.008f	6.933f	256526	38410079	0.169	3.479 #
21)	B Endrin ke...	7.115f	0.000	188070	0	0.105	N.D. #
22)	Toxaphene-1	0.000	6.123	0	2731259	N.D.	85.833
23)	Toxaphene-2	6.142	0.000	6036177	0	556.894	N.D. #
25)	Toxaphene-4	6.962	0.000	495979	0	15.254	N.D. #

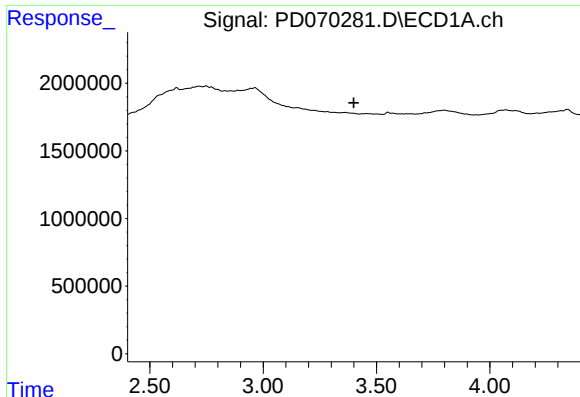
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

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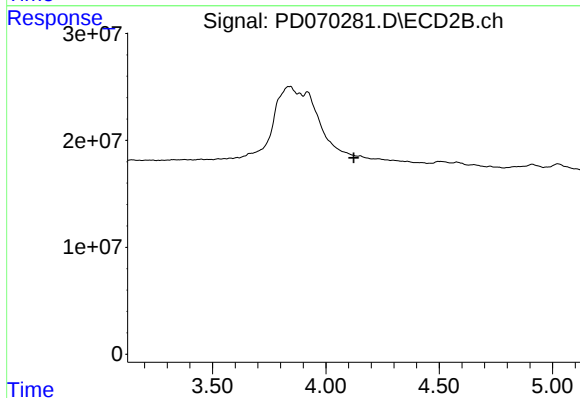




#1 Tetrachloro-m-xylene

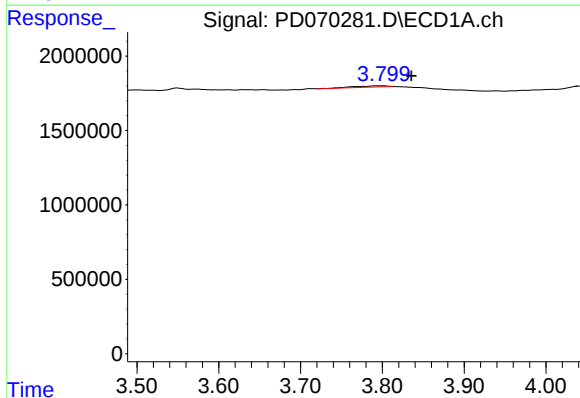
R.T.: 0.000 min
Exp R.T.: 3.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



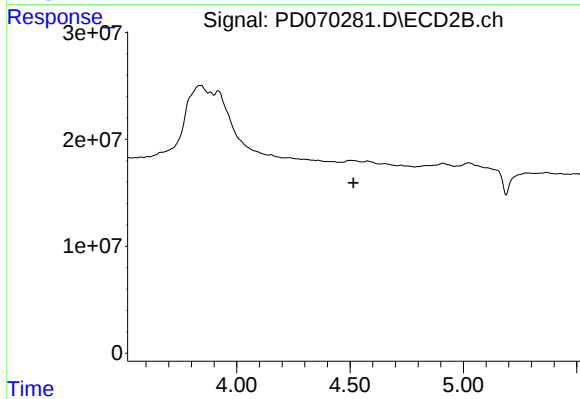
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.123 min
Response: 0
Conc: N.D.



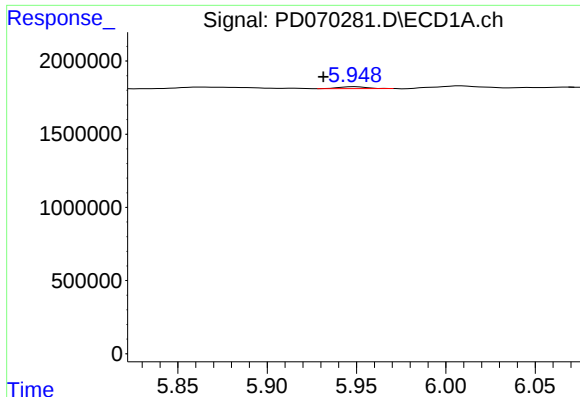
#2 alpha-BHC

R.T.: 3.800 min
Delta R.T.: -0.035 min
Response: 253053
Conc: 0.12 ng/ml



#2 alpha-BHC

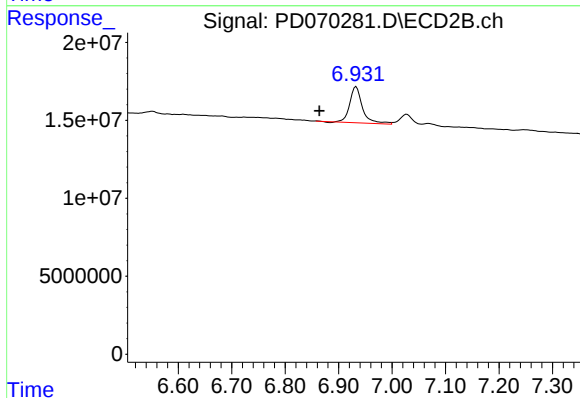
R.T.: 0.000 min
Exp R.T.: 4.516 min
Response: 0
Conc: N.D.



#14 Endrin

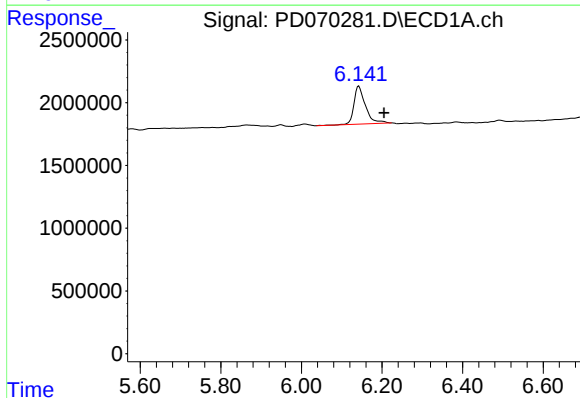
R.T.: 5.949 min
Delta R.T.: 0.018 min
Response: 140247
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



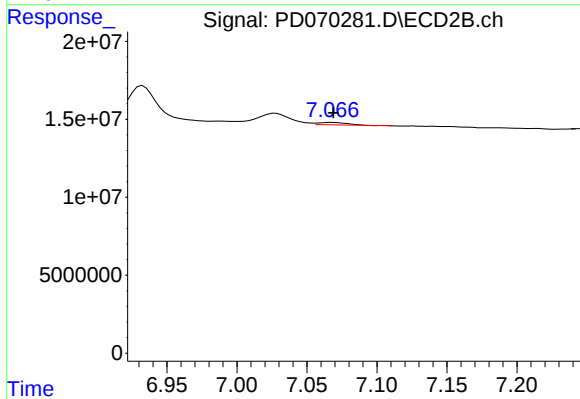
#14 Endrin

R.T.: 6.933 min
Delta R.T.: 0.069 min
Response: 38410079
Conc: 3.34 ng/ml



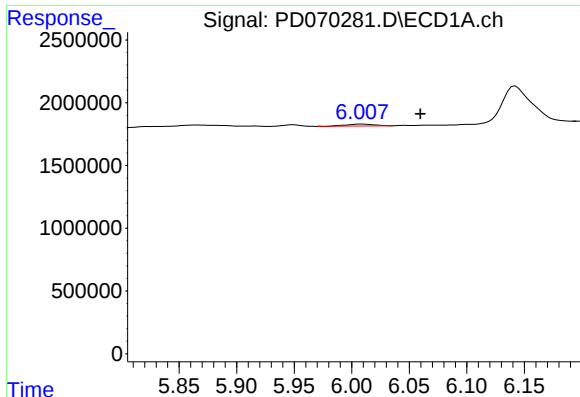
#15 Endosulfan II

R.T.: 6.142 min
Delta R.T.: -0.062 min
Response: 6036177
Conc: 3.72 ng/ml



#15 Endosulfan II

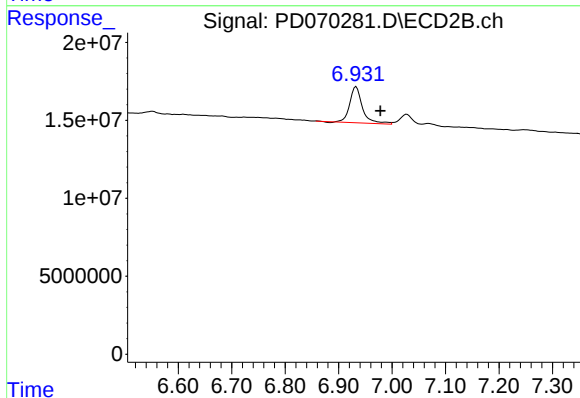
R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 1824104
Conc: 0.17 ng/ml



#16 4,4'-DDD

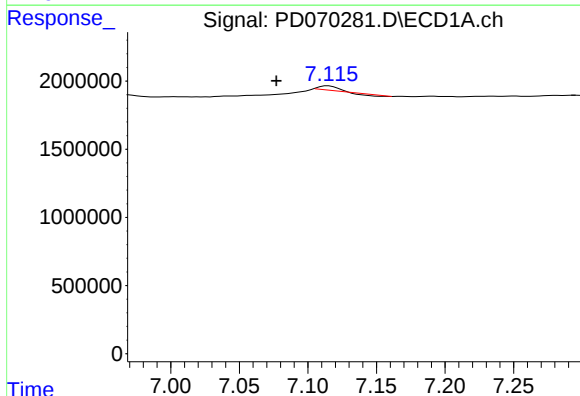
R.T.: 6.008 min
Delta R.T.: -0.051 min
Response: 256526
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



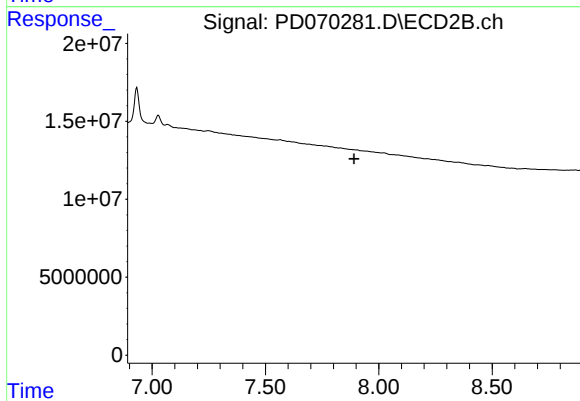
#16 4,4'-DDD

R.T.: 6.933 min
Delta R.T.: -0.045 min
Response: 38410079
Conc: 3.48 ng/ml



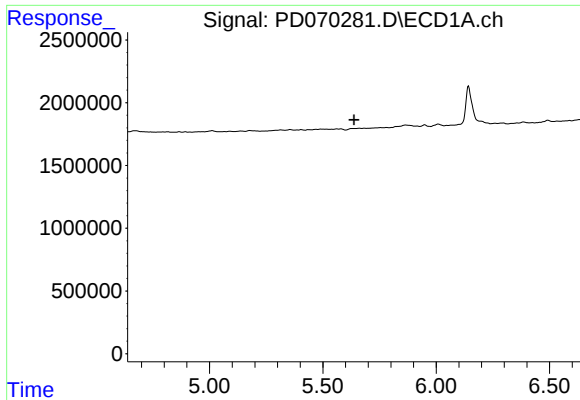
#21 Endrin ketone

R.T.: 7.115 min
Delta R.T.: 0.038 min
Response: 188070
Conc: 0.11 ng/ml



#21 Endrin ketone

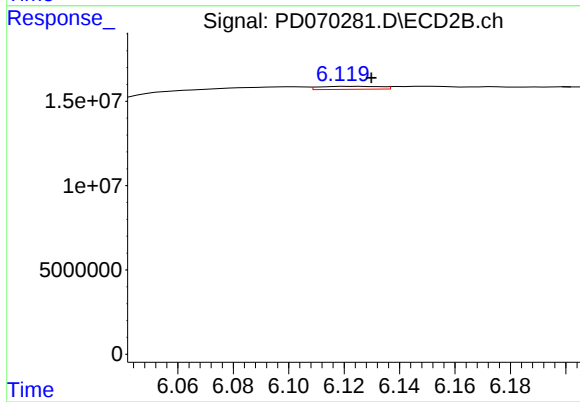
R.T.: 0.000 min
Exp R.T. : 7.891 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

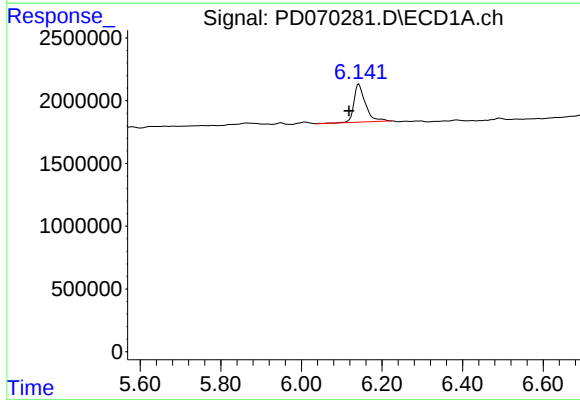
R.T.: 0.000 min
Exp R.T.: 5.637 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



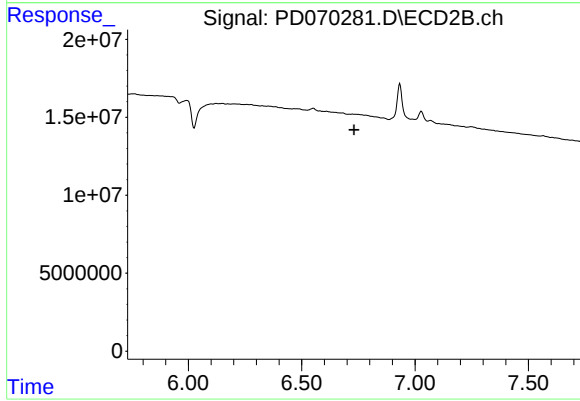
#22 Toxaphene-1

R.T.: 6.123 min
Delta R.T.: -0.007 min
Response: 2731259
Conc: 85.83 ng/ml



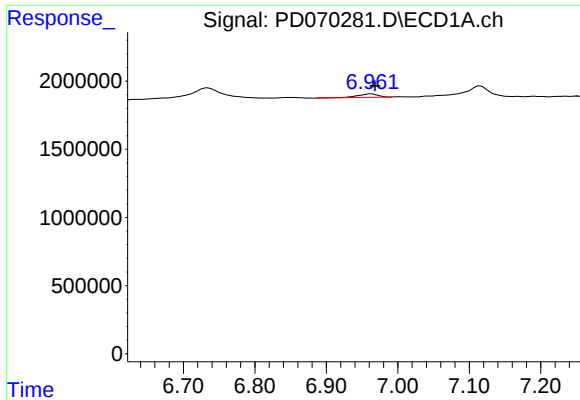
#23 Toxaphene-2

R.T.: 6.142 min
Delta R.T.: 0.024 min
Response: 6036177
Conc: 556.89 ng/ml



#23 Toxaphene-2

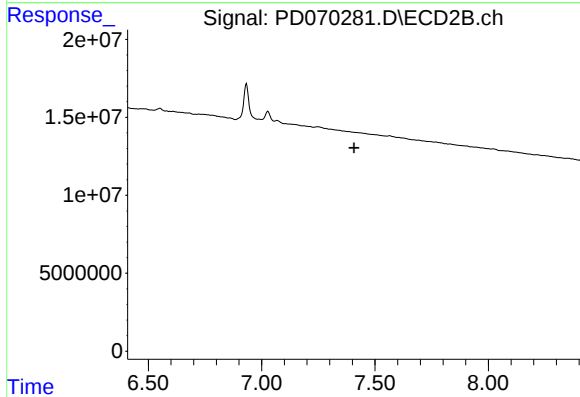
R.T.: 0.000 min
Exp R.T.: 6.732 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

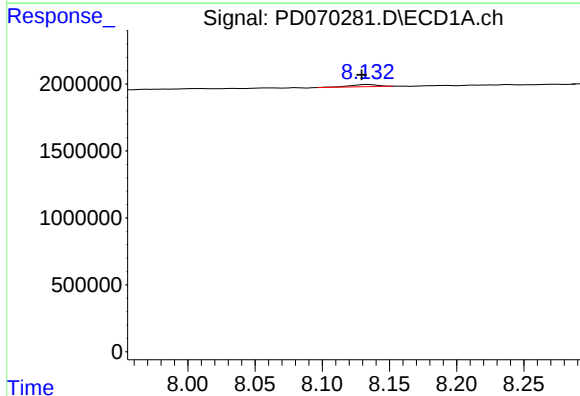
R.T.: 6.962 min
Delta R.T.: -0.006 min
Response: 495979
Conc: 15.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



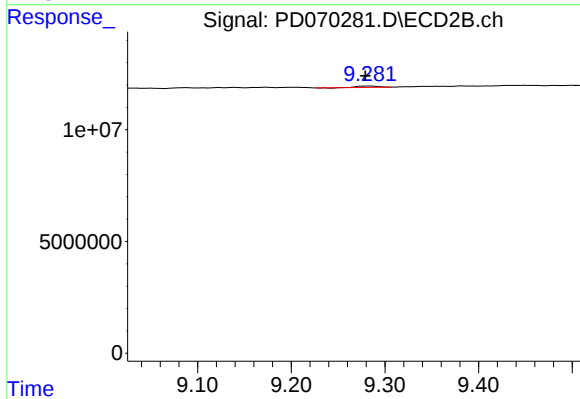
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.408 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.134 min
Delta R.T.: 0.005 min
Response: 227886
Conc: 0.14 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.282 min
Delta R.T.: 0.003 min
Response: 804385
Conc: 0.11 ng/ml