

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092723\
 Data File : PD078322.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2023 13:33
 Operator : AR\AJ
 Sample : 04480-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 21:40:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090623CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 06 16:40:06 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

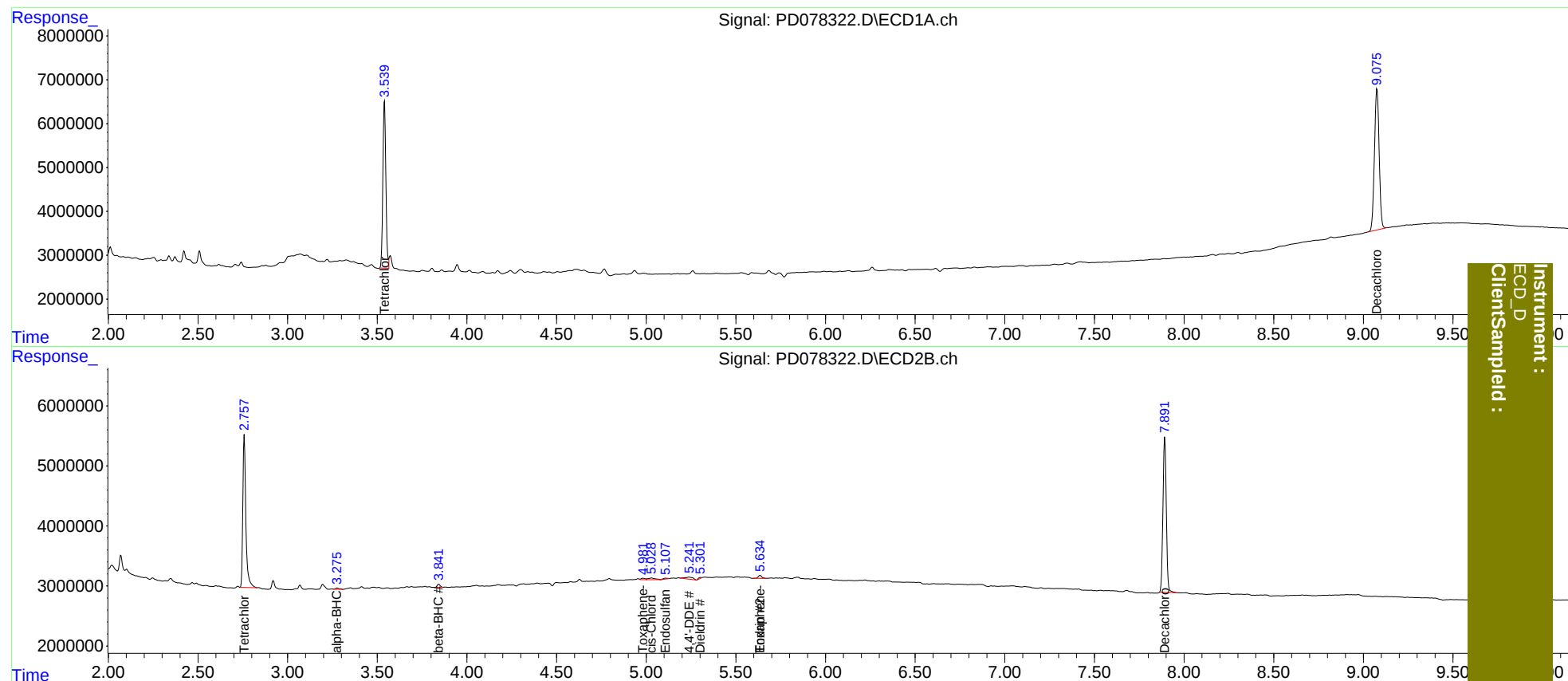
System Monitoring Compounds							
1)	SA Tetrachlo...	3.540	2.759	43929801	29632345	17.311	20.051
27)	SA Decachlor...	9.076	7.893	58593512	33682252	18.757	20.798
Target Compounds							
2)	A alpha-BHC	0.000	3.277	0	323422	N.D.	0.143
3)	MA gamma-BHC...	0.000	3.637f	0	55211	N.D.	<MDL
5)	MB Aldrin	0.000	4.233	0	41618	N.D.	<MDL
6)	B beta-BHC	0.000	3.843f	0	614291	N.D.	0.622
8)	B Heptachlo...	0.000	4.668f	0	105532	N.D.	<MDL
9)	A Endosulfan I	0.000	5.109	0	253875	N.D.	0.141
10)	B trans-Chl...	0.000	4.955	0	162581	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.029	0	808352	N.D.	0.395
12)	B 4,4'-DDE	0.000	5.242	0	980127	N.D.	0.516
13)	MA Dieldrin	0.000	5.302f	0	244128	N.D.	0.118
14)	MA Endrin	0.000	5.636	0	654091	N.D.	0.358
22)	Toxaphene-1	0.000	4.983	0	397954	N.D.	38.126
23)	Toxaphene-2	0.000	5.636f	0	654091	N.D.	54.242

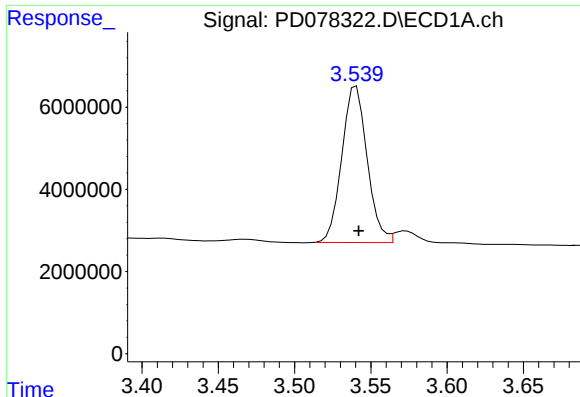
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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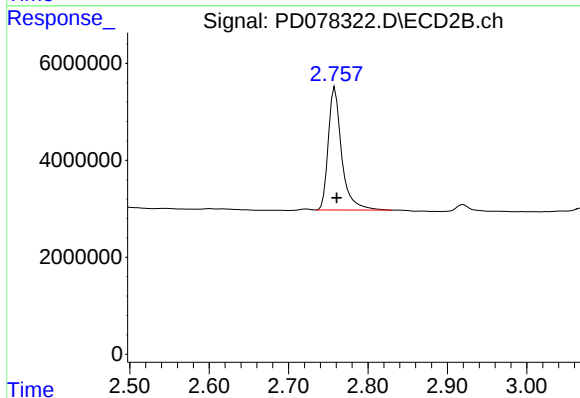




#1 Tetrachloro-m-xylene

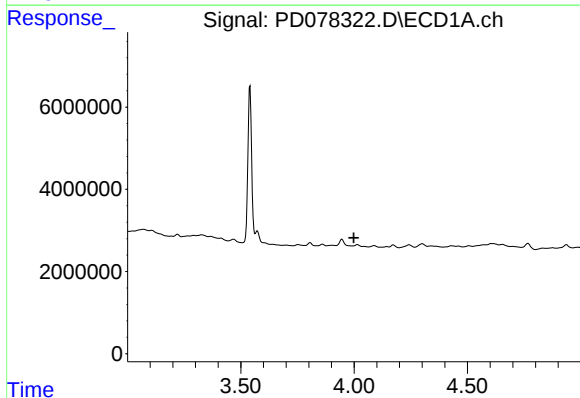
R.T.: 3.540 min
Delta R.T.: -0.002 min
Response: 43929801
Conc: 17.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



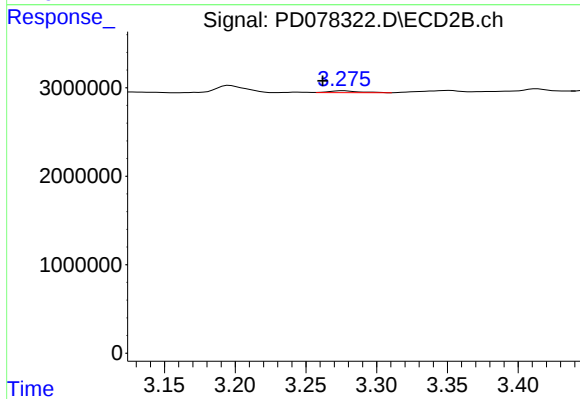
#1 Tetrachloro-m-xylene

R.T.: 2.759 min
Delta R.T.: -0.002 min
Response: 29632345
Conc: 20.05 ng/ml



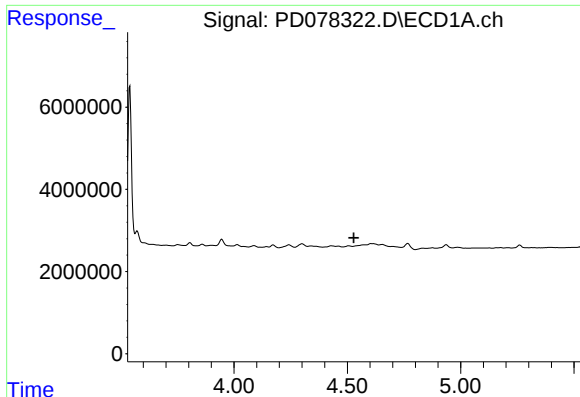
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.999 min
Response: 0
Conc: N.D.



#2 alpha-BHC

R.T.: 3.277 min
Delta R.T.: 0.015 min
Response: 323422
Conc: 0.14 ng/ml



#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.528 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :

#6 beta-BHC

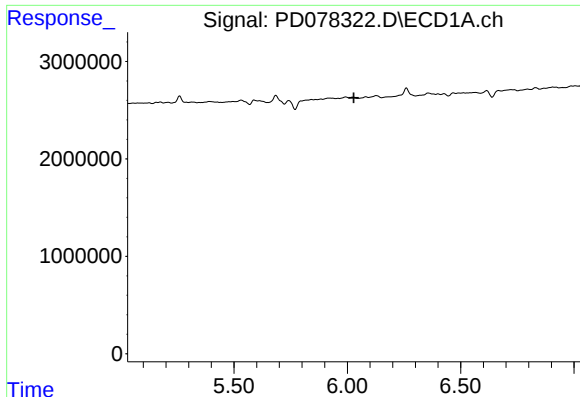
R.T.: 3.843 min
Delta R.T.: -0.045 min
Response: 614291
Conc: 0.62 ng/ml

#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.081 min
Response: 0
Conc: N.D.

#9 Endosulfan I

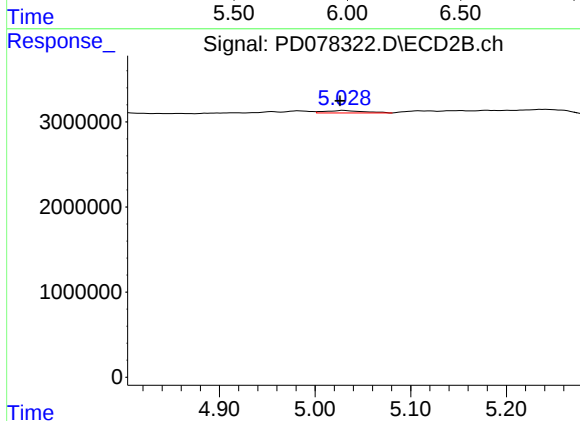
R.T.: 5.109 min
Delta R.T.: 0.026 min
Response: 253875
Conc: 0.14 ng/ml



#11 cis-Chlordane

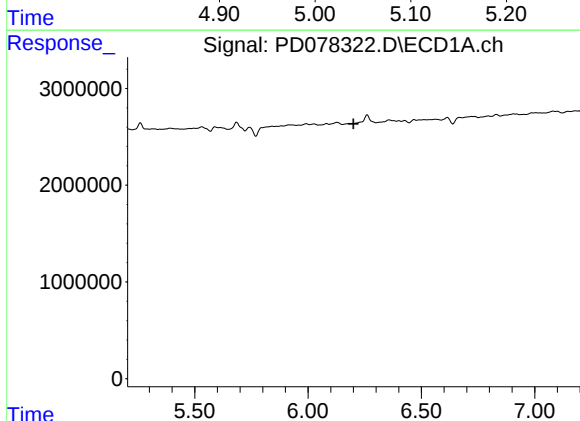
R.T.: 0.000 min
Exp R.T.: 6.029 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



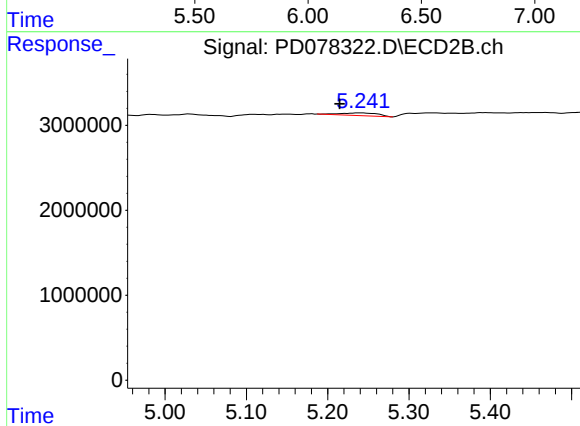
#11 cis-Chlordane

R.T.: 5.029 min
Delta R.T.: 0.003 min
Response: 808352
Conc: 0.40 ng/ml



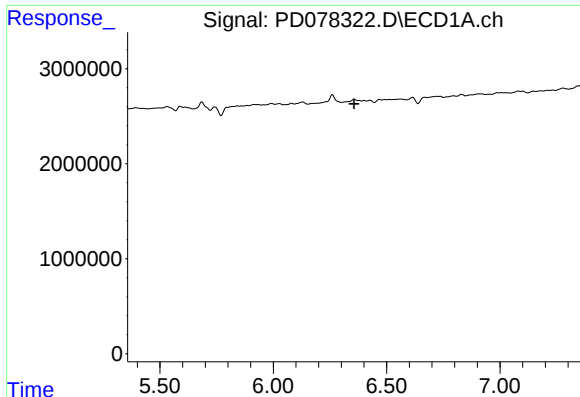
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.201 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

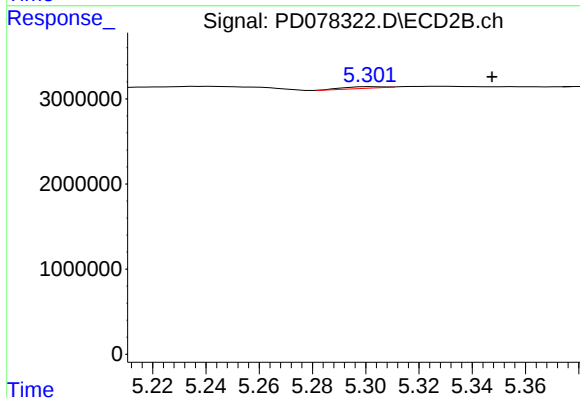
R.T.: 5.242 min
Delta R.T.: 0.027 min
Response: 980127
Conc: 0.52 ng/ml



#13 Dieldrin

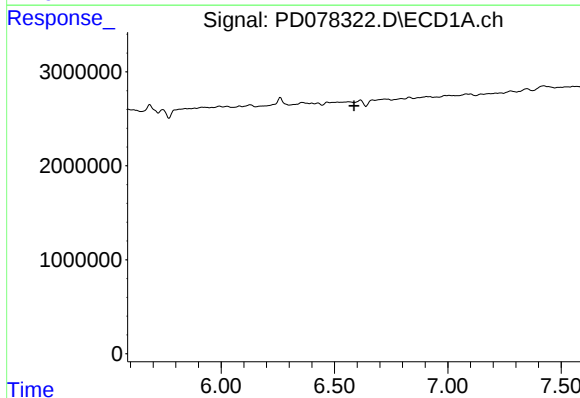
R.T.: 0.000 min
Exp R.T.: 6.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



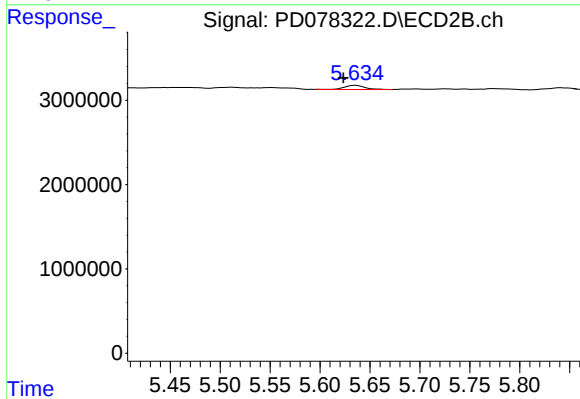
#13 Dieldrin

R.T.: 5.302 min
Delta R.T.: -0.045 min
Response: 244128
Conc: 0.12 ng/ml



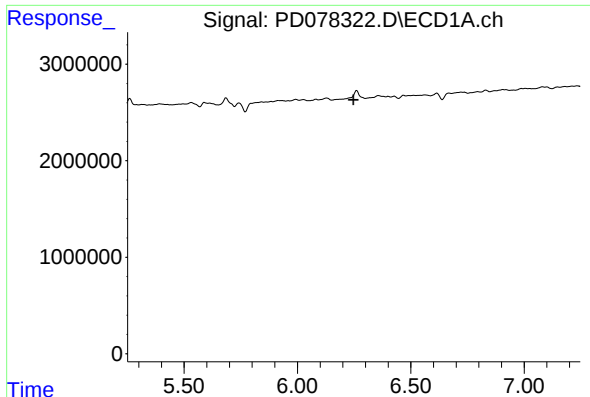
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.587 min
Response: 0
Conc: N.D.



#14 Endrin

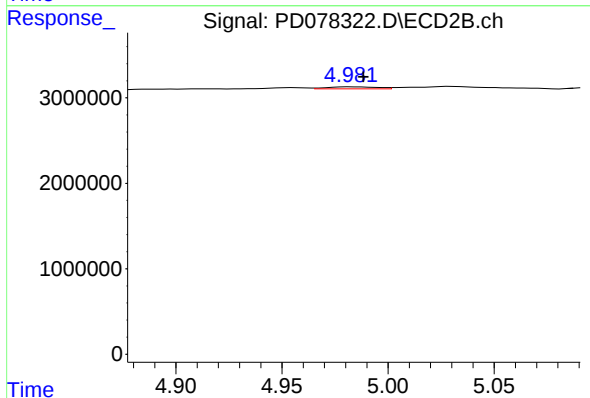
R.T.: 5.636 min
Delta R.T.: 0.012 min
Response: 654091
Conc: 0.36 ng/ml



#22 Toxaphene-1

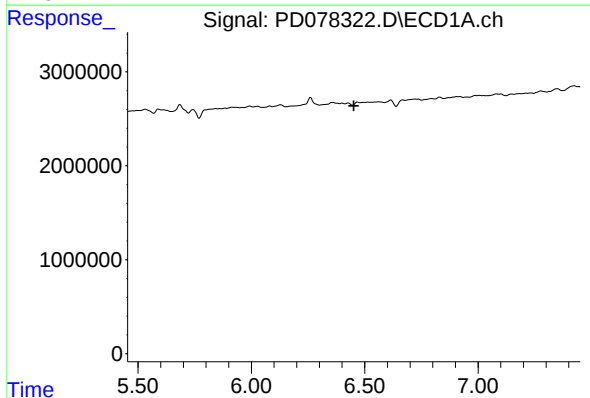
R.T.: 0.000 min
Exp R.T.: 6.247 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



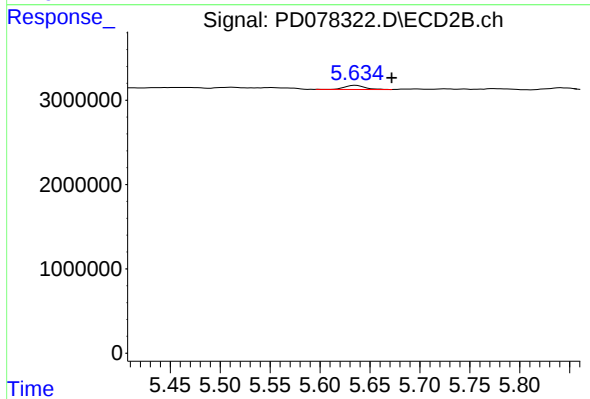
#22 Toxaphene-1

R.T.: 4.983 min
Delta R.T.: -0.006 min
Response: 397954
Conc: 38.13 ng/ml



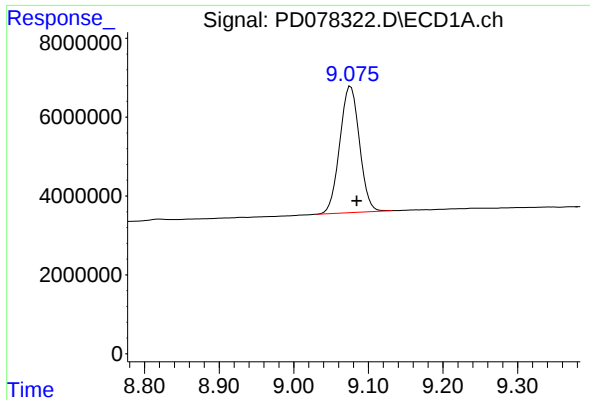
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.452 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

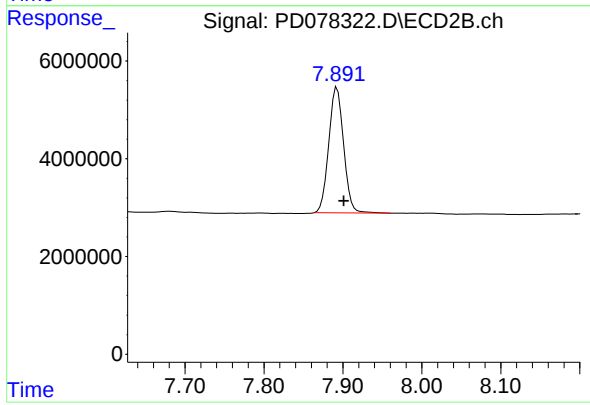
R.T.: 5.636 min
Delta R.T.: -0.036 min
Response: 654091
Conc: 54.24 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.076 min
Delta R.T.: -0.008 min
Response: 58593512
Conc: 18.76 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.893 min
Delta R.T.: -0.008 min
Response: 33682252
Conc: 20.80 ng/ml