

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092223\
 Data File : PD078194.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2023 14:44
 Operator : AR\AJ
 Sample : 04359-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 01:02:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091123CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 11 14:09:05 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

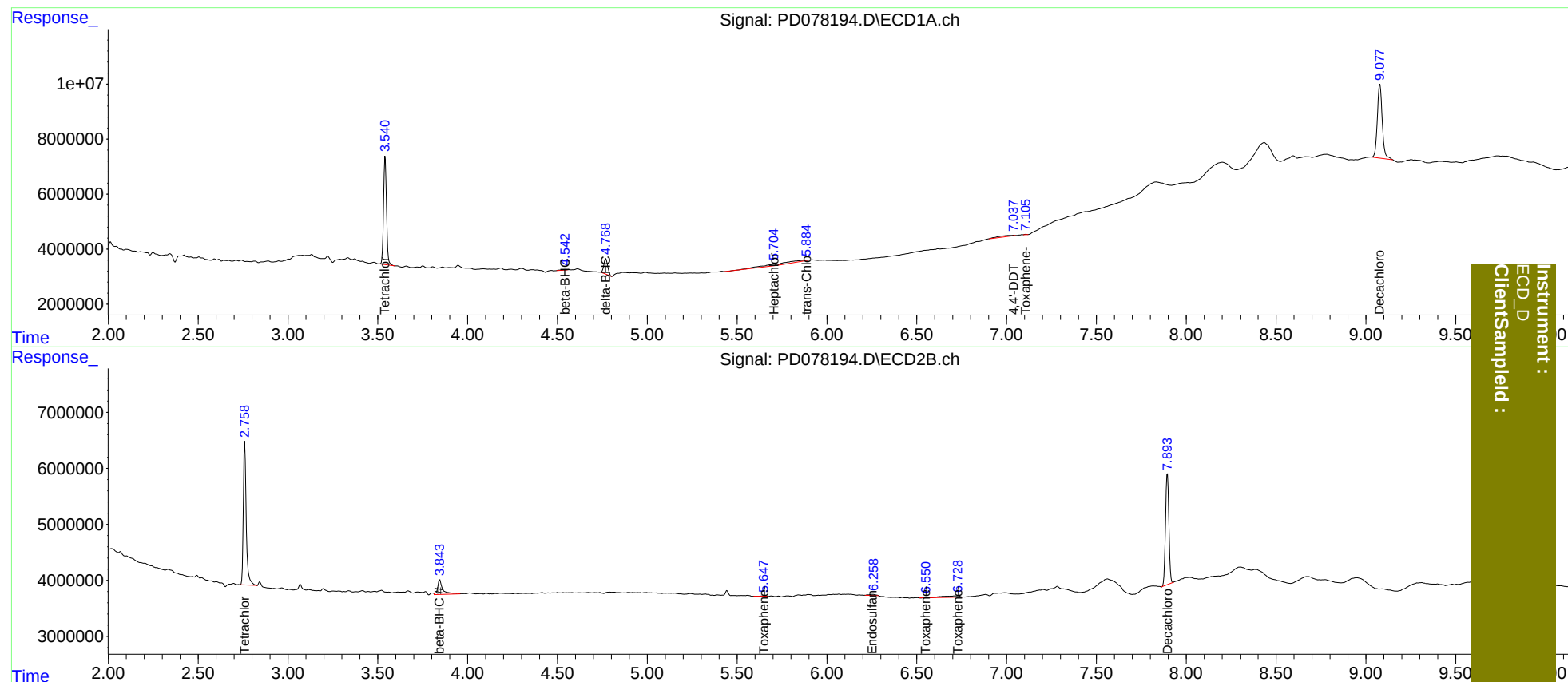
System Monitoring Compounds							
1)	SA Tetrachlo...	3.541	2.760	45013842	28785997	17.670	18.193
27)	SA Decachlor...	9.078	7.895	51090755	25862754	16.376	14.994
Target Compounds							
2)	A alpha-BHC	0.000	3.253	0	183587	N.D.	<MDL
4)	MA Heptachlor	4.880f	3.972f	112782	50472	<MDL	<MDL #
6)	B beta-BHC	4.544	3.845f	479615	5235845	0.269	5.046 #
7)	B delta-BHC	4.769	4.104	8627978	48864	2.075	<MDL #
8)	B Heptachlo...	5.705	4.672f	3981933	-15952	1.034	N.D. #
10)	B trans-Chl...	5.885f	4.996	3879222	174105	1.045	<MDL #
11)	B cis-Chlor...	0.000	4.996	0	174105	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.240	0	111611	N.D.	<MDL
13)	MA Dieldrin	0.000	5.389f	0	139781	N.D.	<MDL
14)	MA Endrin	0.000	5.647	0	24128	N.D.	<MDL
16)	A 4,4'-DDD	0.000	5.783	0	21475	N.D.	<MDL
17)	MA 4,4'-DDT	7.038	5.953f	2295843	-108403	0.844	N.D. #
19)	B Endosulfa...	7.108f	6.254f	115181	530087	<MDL	0.304 #
20)	A Methoxychlor	0.000	6.553f	0	35988	N.D.	<MDL
23)	Toxaphene-2	0.000	5.647	0	24128	N.D.	1.858
25)	Toxaphene-4	7.108f	6.553	115181	35988	1.574	0.838 #
26)	Toxaphene-5	0.000	6.726	0	1694613	N.D.	28.467

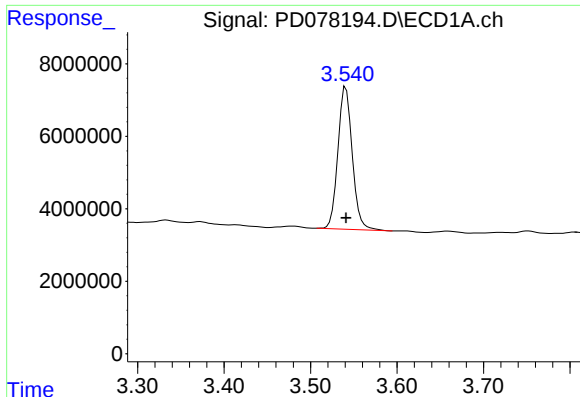
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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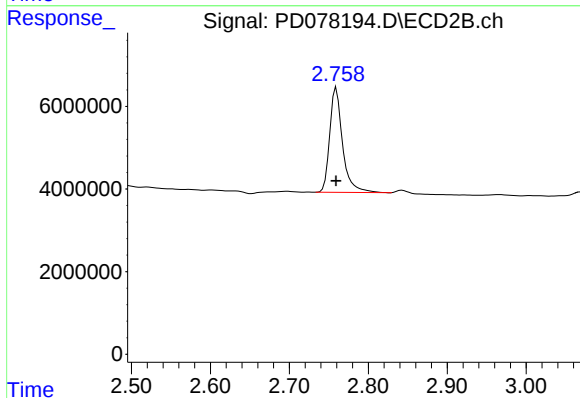




#1 Tetrachloro-m-xylene

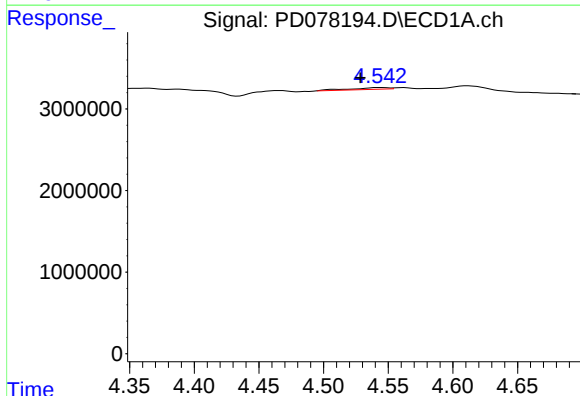
R.T.: 3.541 min
Delta R.T.: 0.000 min
Response: 45013842
Conc: 17.67 ng/ml

Instrument :
ECD_D
ClientSampleId :



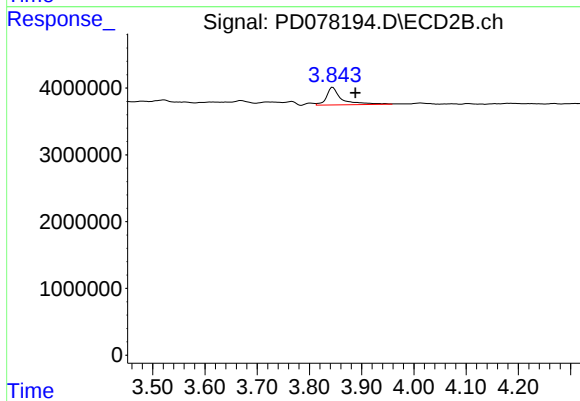
#1 Tetrachloro-m-xylene

R.T.: 2.760 min
Delta R.T.: 0.000 min
Response: 28785997
Conc: 18.19 ng/ml



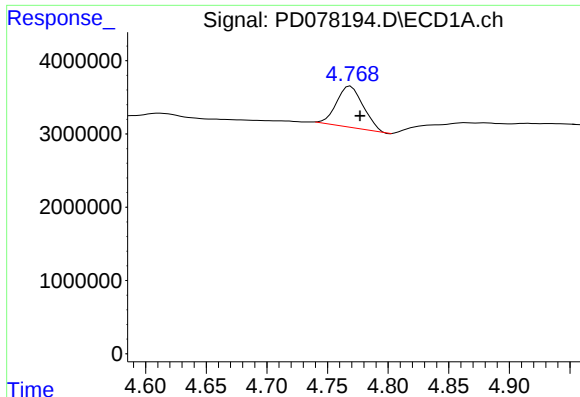
#6 beta-BHC

R.T.: 4.544 min
Delta R.T.: 0.015 min
Response: 479615
Conc: 0.27 ng/ml



#6 beta-BHC

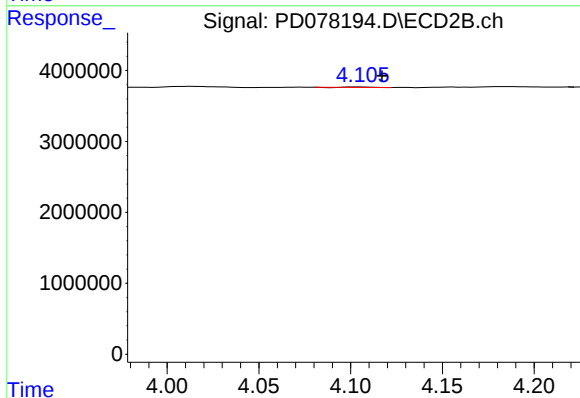
R.T.: 3.845 min
Delta R.T.: -0.043 min
Response: 5235845
Conc: 5.05 ng/ml



#7 delta-BHC

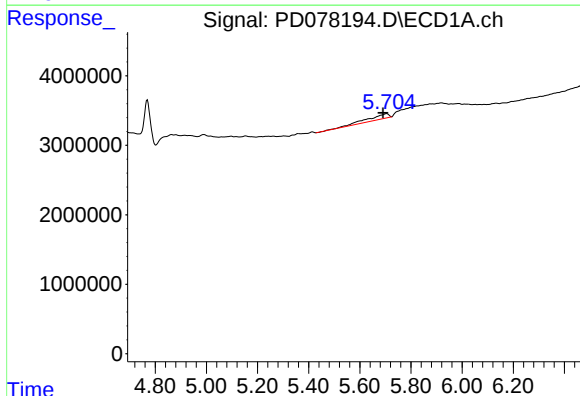
R.T.: 4.769 min
Delta R.T.: -0.008 min
Response: 8627978
Conc: 2.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



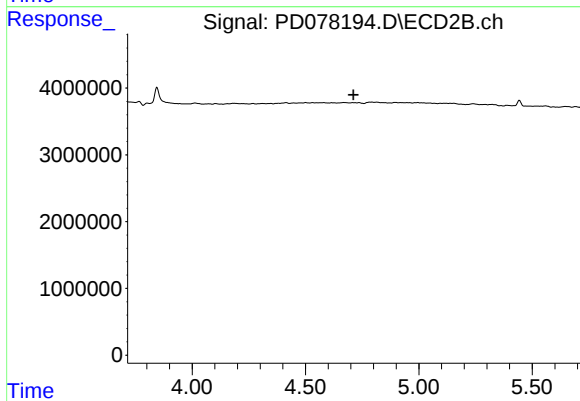
#7 delta-BHC

R.T.: 4.104 min
Delta R.T.: -0.014 min
Response: 48864
Conc: N.D.



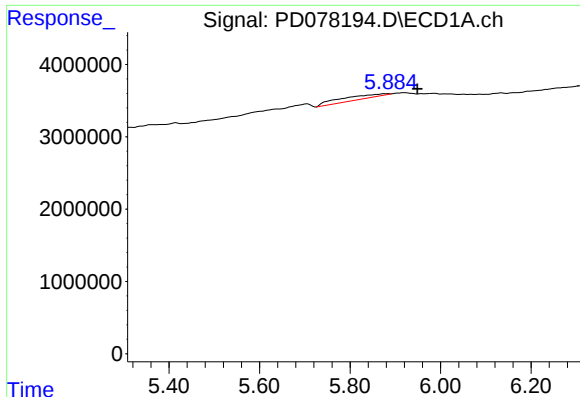
#8 Heptachlor epoxide

R.T.: 5.705 min
Delta R.T.: 0.014 min
Response: 3981933
Conc: 1.03 ng/ml



#8 Heptachlor epoxide

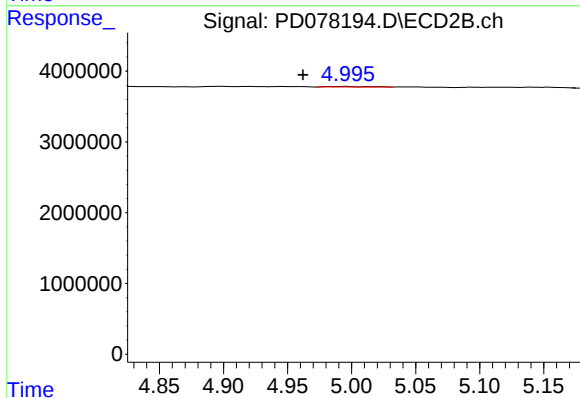
R.T.: 4.672 min
Delta R.T.: -0.040 min
Response: -15952
Conc: N.D.



#10 trans-Chlordane

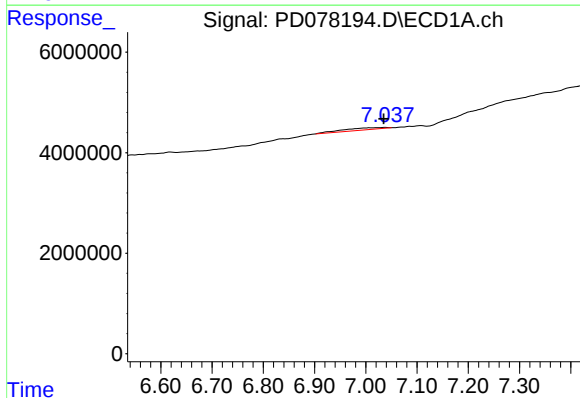
R.T.: 5.885 min
Delta R.T.: -0.064 min
Response: 3879222
Conc: 1.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



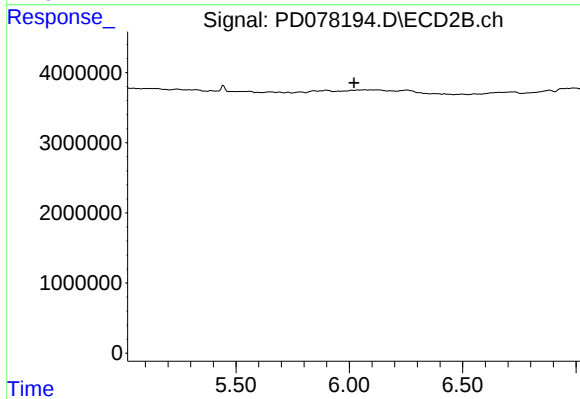
#10 trans-Chlordane

R.T.: 4.996 min
Delta R.T.: 0.034 min
Response: 174105
Conc: N.D.



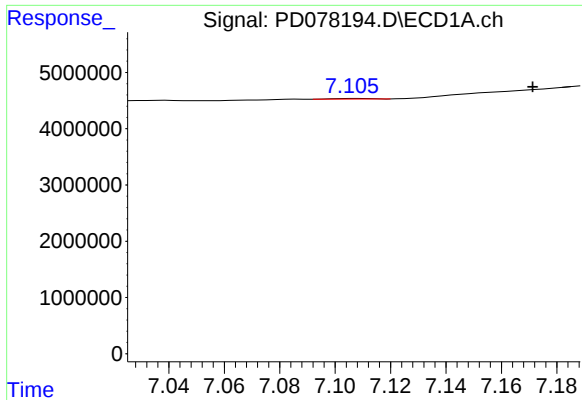
#17 4,4'-DDT

R.T.: 7.038 min
Delta R.T.: 0.003 min
Response: 2295843
Conc: 0.84 ng/ml



#17 4,4'-DDT

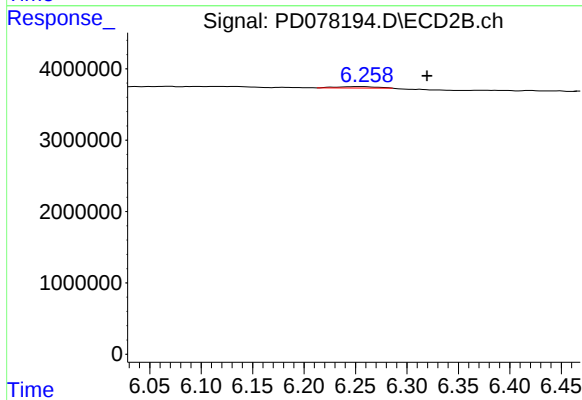
R.T.: 5.953 min
Delta R.T.: -0.068 min
Response: -108403
Conc: N.D.



#19 Endosulfan Sulfate

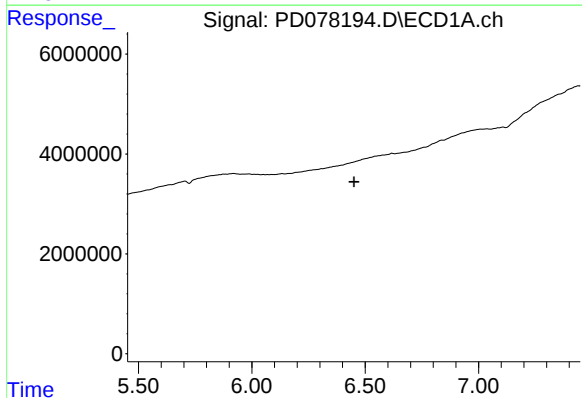
R.T.: 7.108 min
Delta R.T.: -0.063 min
Response: 115181
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



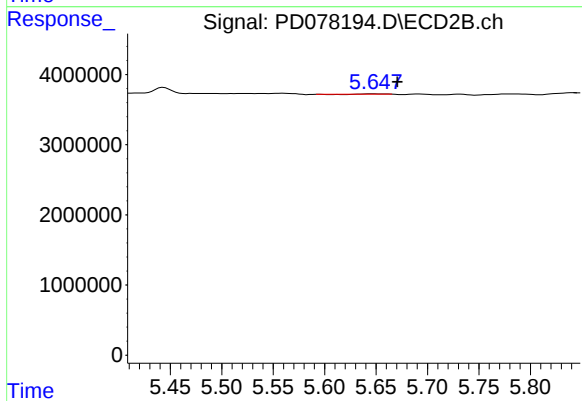
#19 Endosulfan Sulfate

R.T.: 6.254 min
Delta R.T.: -0.066 min
Response: 530087
Conc: 0.30 ng/ml



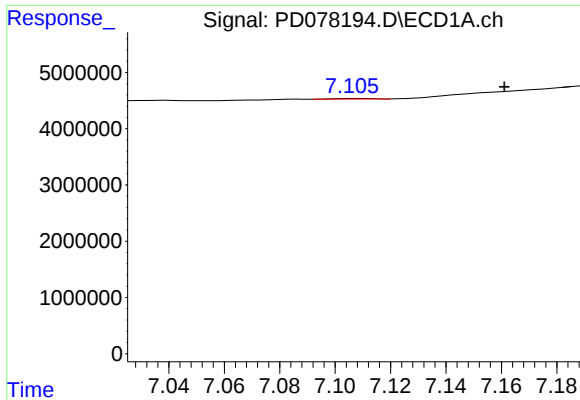
#23 Toxaphene-2

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



#23 Toxaphene-2

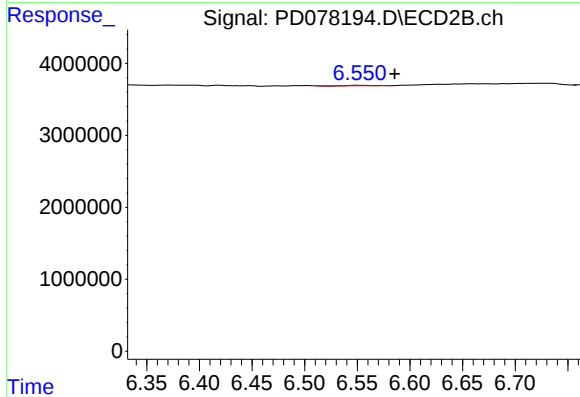
R.T.: 5.647 min
Delta R.T.: -0.024 min
Response: 24128
Conc: 1.86 ng/ml



#25 Toxaphene-4

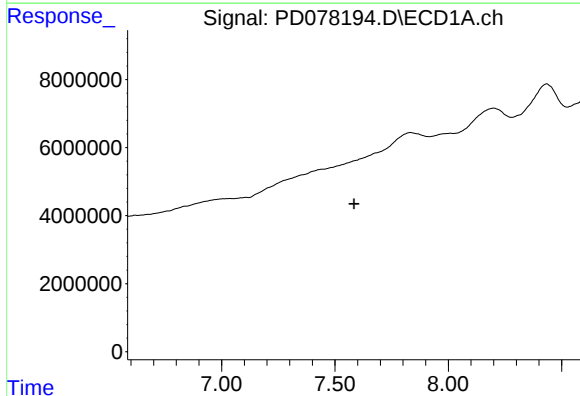
R.T.: 7.108 min
Delta R.T.: -0.053 min
Response: 115181
Conc: 1.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



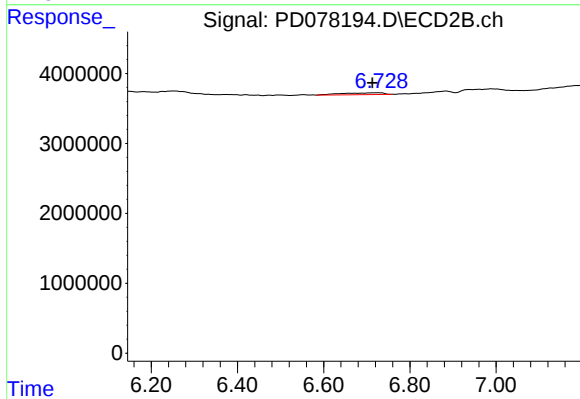
#25 Toxaphene-4

R.T.: 6.553 min
Delta R.T.: -0.032 min
Response: 35988
Conc: 0.84 ng/ml



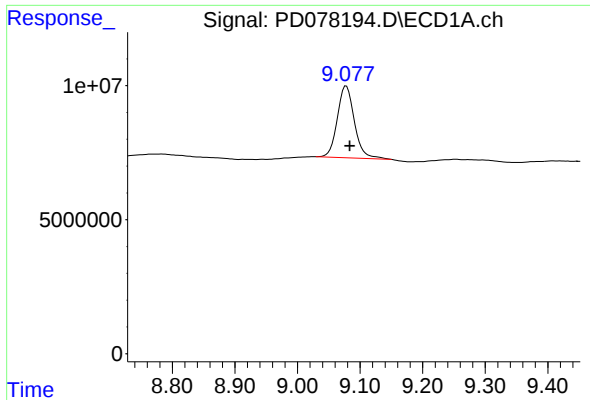
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.584 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

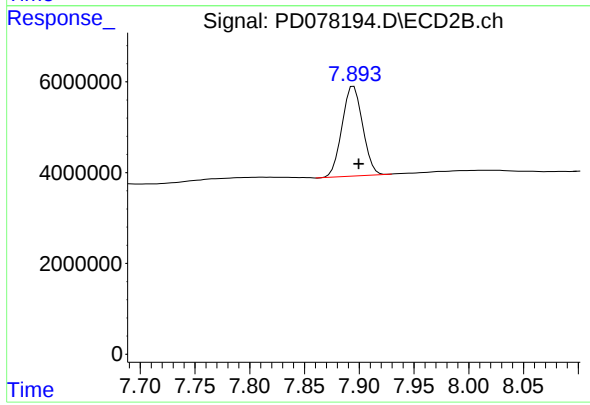
R.T.: 6.726 min
Delta R.T.: 0.013 min
Response: 1694613
Conc: 28.47 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.078 min
Delta R.T.: -0.006 min
Response: 51090755
Conc: 16.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.895 min
Delta R.T.: -0.004 min
Response: 25862754
Conc: 14.99 ng/ml