

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092223\
 Data File : PD078195.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2023 14:58
 Operator : AR\AJ
 Sample : 04359-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 01:02:29 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

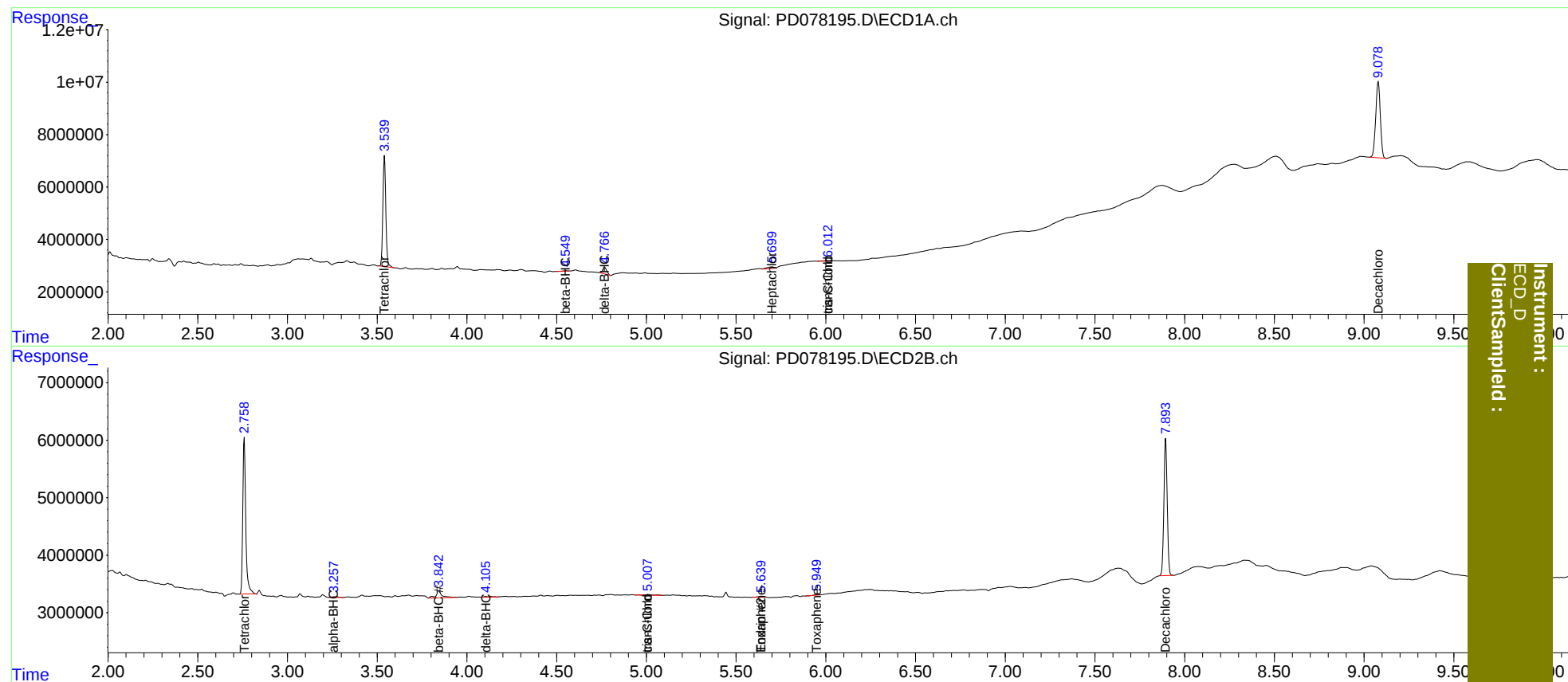
System Monitoring Compounds							
1)	SA Tetrachlo...	3.541	2.759	48209407	31181845	18.924	19.707
2)	SA Decachlor...	9.079	7.895	51862661	30713057	16.623	17.806
Target Compounds							
2)	A alpha-BHC	0.000	3.260	0	315107	N.D.	0.125
3)	MA gamma-BHC...	0.000	3.601	0	59738	N.D.	<MDL
4)	MA Heptachlor	0.000	3.966f	0	88727	N.D.	<MDL
5)	MB Aldrin	0.000	4.210	0	123853	N.D.	<MDL
6)	B beta-BHC	4.551	3.844f	180060	2891522	0.101	2.787 #
7)	B delta-BHC	4.768	4.106	4048677	348819	0.974	0.146 #
8)	B Heptachlo...	5.701	4.736	1699605	71801	0.441	<MDL #
9)	A Endosulfan I	6.070	0.000	98405	0	<MDL	N.D. #
10)	B trans-Chl...	6.014f	5.008f	512155	330358	0.138	0.153
11)	B cis-Chlor...	6.014	5.008	512155	330358	0.135	0.150
14)	MA Endrin	0.000	5.641	0	278754	N.D.	0.145
15)	B Endosulfa...	0.000	5.951	0	65767	N.D.	<MDL
16)	A 4,4'-DDD	0.000	5.781	0	113226	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	5.951f	0	65767	N.D.	<MDL
21)	B Endrin ke...	0.000	6.874f	0	63635	N.D.	<MDL
23)	Toxaphene-2	0.000	5.641	0	278754	N.D.	21.465
24)	Toxaphene-3	0.000	5.951	0	65767	N.D.	4.371

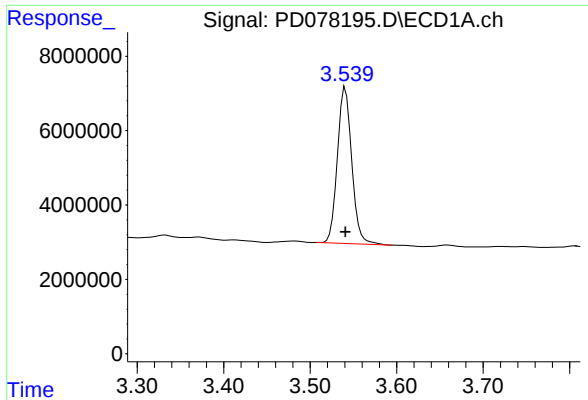
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092223\
Data File : PD078195.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Sep 2023 14:58
Operator : AR\AJ
Sample : 04359-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 01:02:29 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

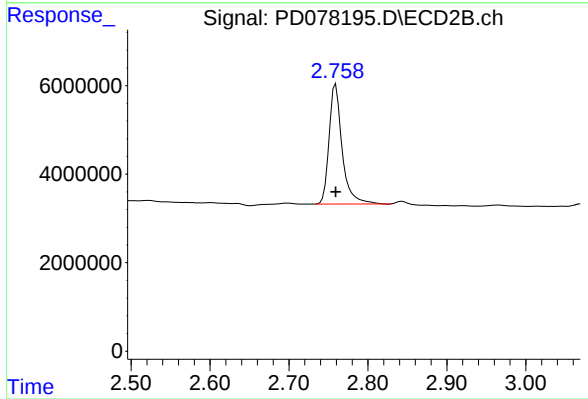




#1 Tetrachloro-m-xylene

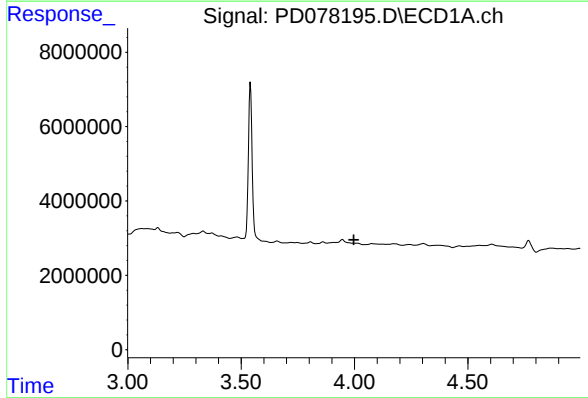
R.T.: 3.541 min
Delta R.T.: 0.000 min
Response: 48209407
Conc: 18.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



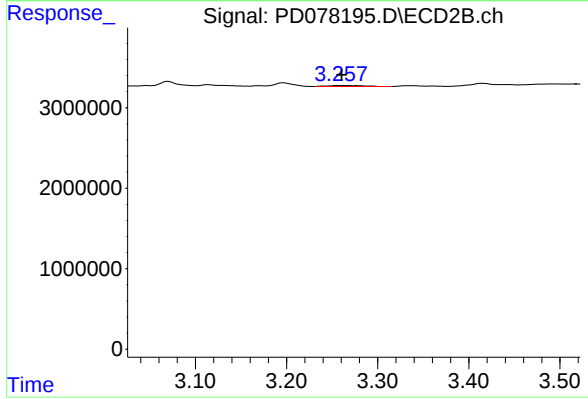
#1 Tetrachloro-m-xylene

R.T.: 2.759 min
Delta R.T.: 0.000 min
Response: 31181845
Conc: 19.71 ng/ml



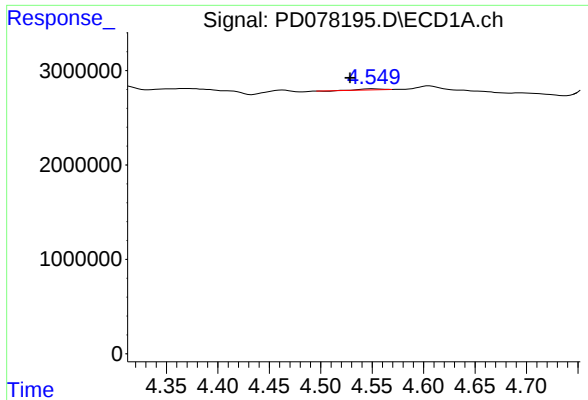
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.998 min
Response: 0
Conc: N.D.



#2 alpha-BHC

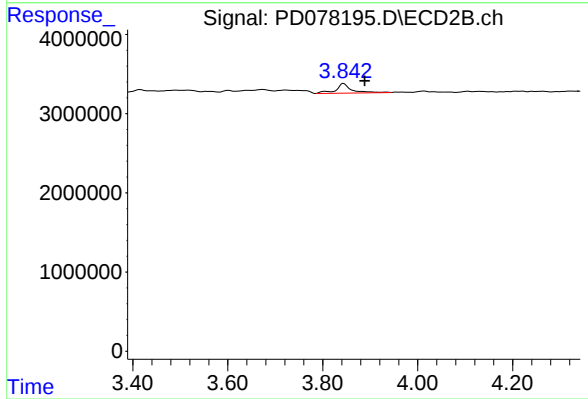
R.T.: 3.260 min
Delta R.T.: -0.001 min
Response: 315107
Conc: 0.12 ng/ml



#6 beta-BHC

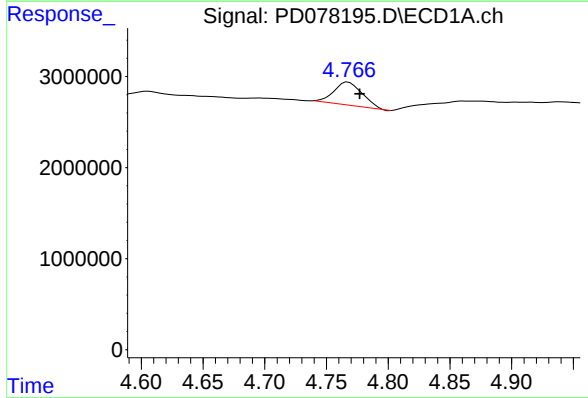
R.T.: 4.551 min
Delta R.T.: 0.022 min
Response: 180060
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



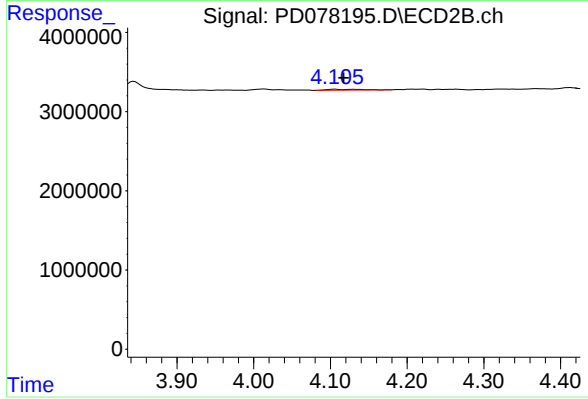
#6 beta-BHC

R.T.: 3.844 min
Delta R.T.: -0.044 min
Response: 2891522
Conc: 2.79 ng/ml



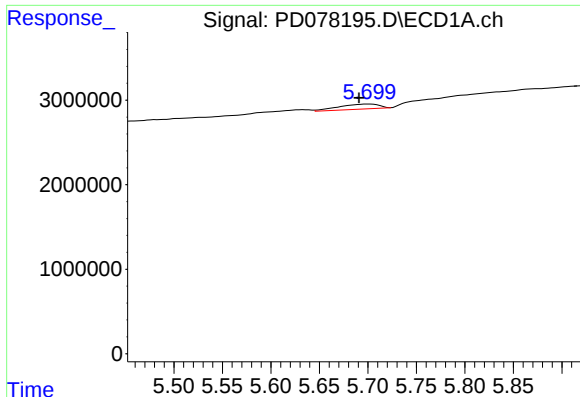
#7 delta-BHC

R.T.: 4.768 min
Delta R.T.: -0.009 min
Response: 4048677
Conc: 0.97 ng/ml



#7 delta-BHC

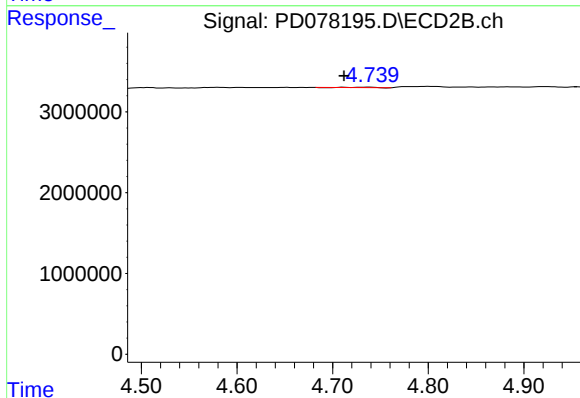
R.T.: 4.106 min
Delta R.T.: -0.011 min
Response: 348819
Conc: 0.15 ng/ml



#8 Heptachlor epoxide

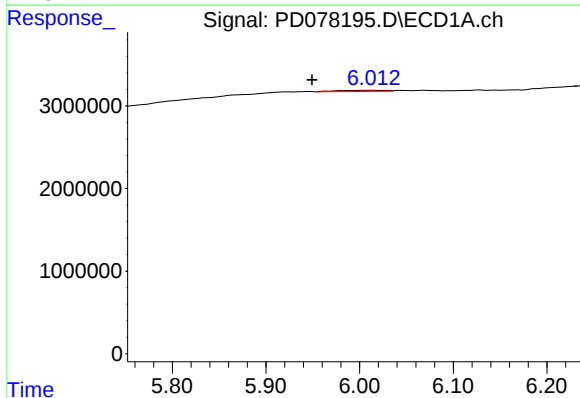
R.T.: 5.701 min
Delta R.T.: 0.010 min
Response: 1699605
Conc: 0.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



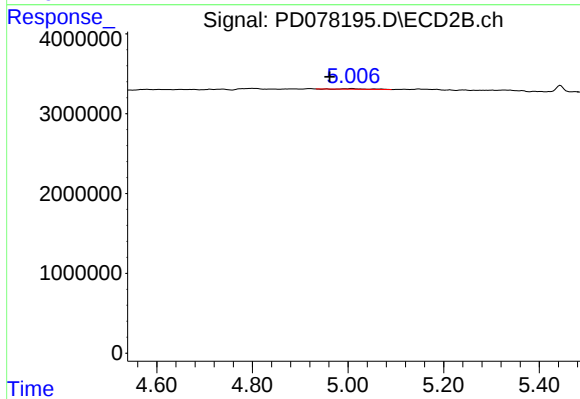
#8 Heptachlor epoxide

R.T.: 4.736 min
Delta R.T.: 0.024 min
Response: 71801
Conc: N.D.



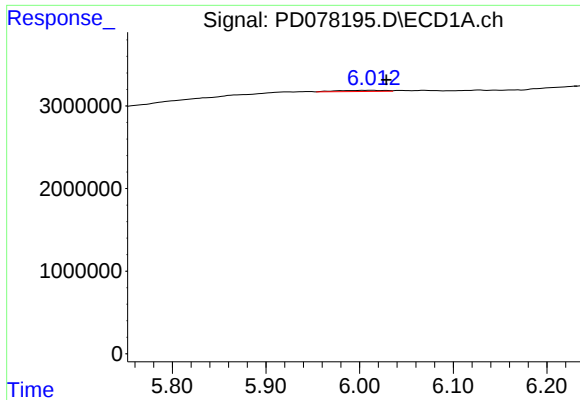
#10 trans-Chlordane

R.T.: 6.014 min
Delta R.T.: 0.065 min
Response: 512155
Conc: 0.14 ng/ml



#10 trans-Chlordane

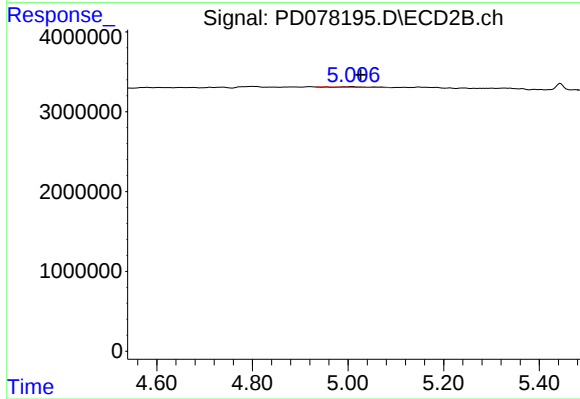
R.T.: 5.008 min
Delta R.T.: 0.046 min
Response: 330358
Conc: 0.15 ng/ml



#11 cis-Chlordane

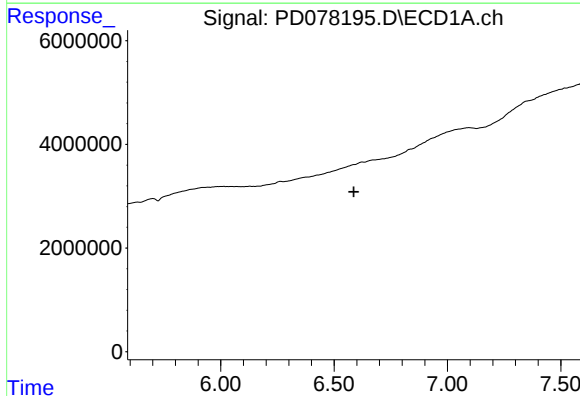
R.T.: 6.014 min
Delta R.T.: -0.015 min
Response: 512155
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



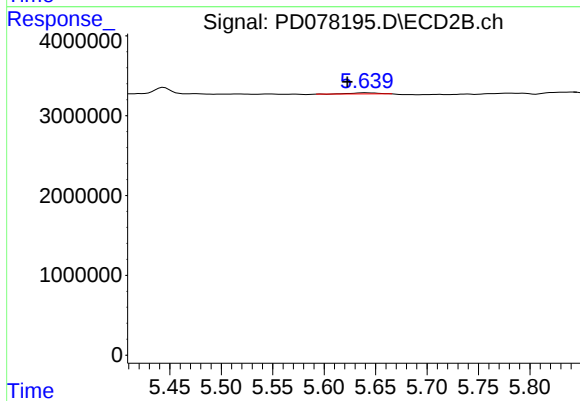
#11 cis-Chlordane

R.T.: 5.008 min
Delta R.T.: -0.019 min
Response: 330358
Conc: 0.15 ng/ml



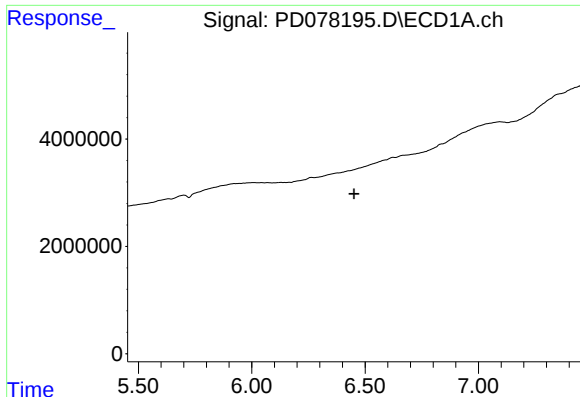
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.586 min
Response: 0
Conc: N.D.



#14 Endrin

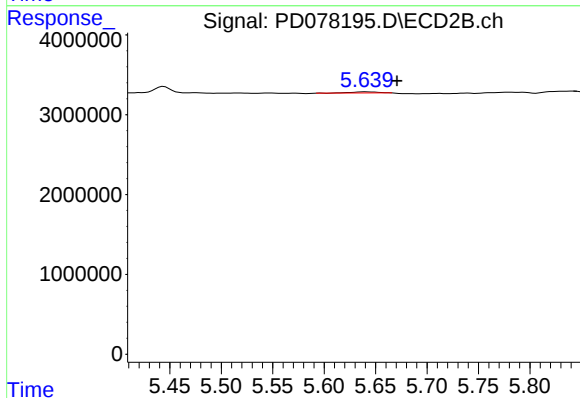
R.T.: 5.641 min
Delta R.T.: 0.019 min
Response: 278754
Conc: 0.14 ng/ml



#23 Toxaphene-2

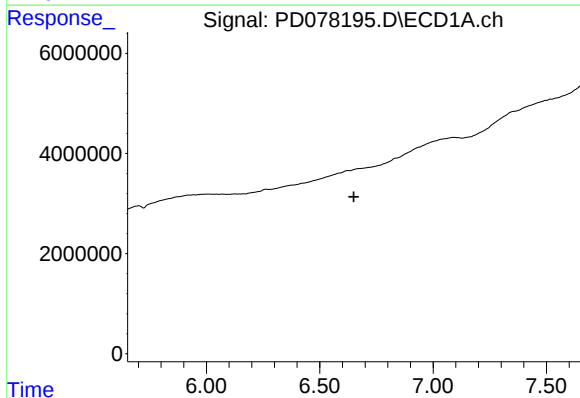
R.T.: 0.000 min
Exp R.T.: 6.452 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



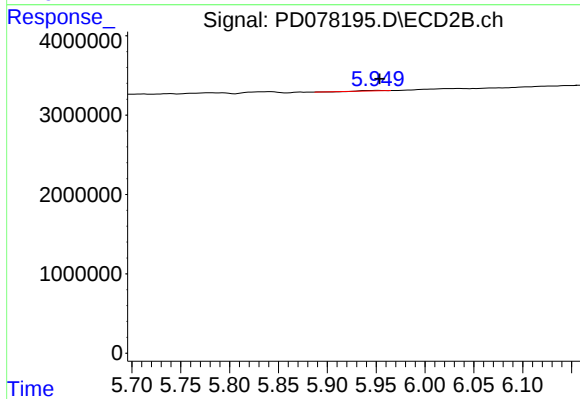
#23 Toxaphene-2

R.T.: 5.641 min
Delta R.T.: -0.029 min
Response: 278754
Conc: 21.46 ng/ml



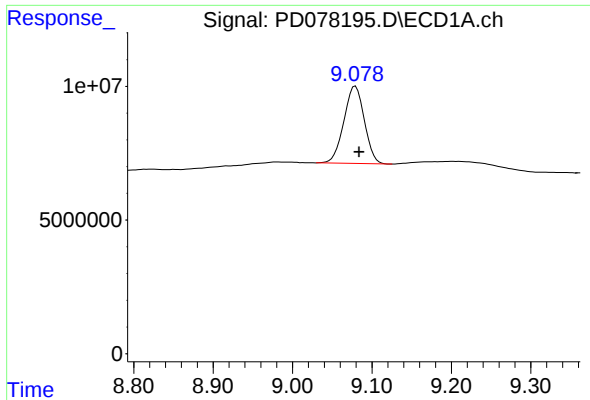
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.650 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

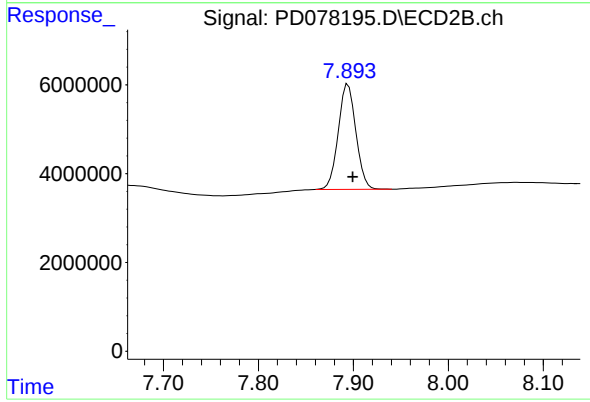
R.T.: 5.951 min
Delta R.T.: -0.003 min
Response: 65767
Conc: 4.37 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.079 min
Delta R.T.: -0.005 min
Response: 51862661
Conc: 16.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.895 min
Delta R.T.: -0.005 min
Response: 30713057
Conc: 17.81 ng/ml