

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102123\
 Data File : PD079023.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2023 12:12
 Operator : AR\AJ
 Sample : PIBLK043
 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: Oct 20 22:26:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101723CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 17 09:38:01 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

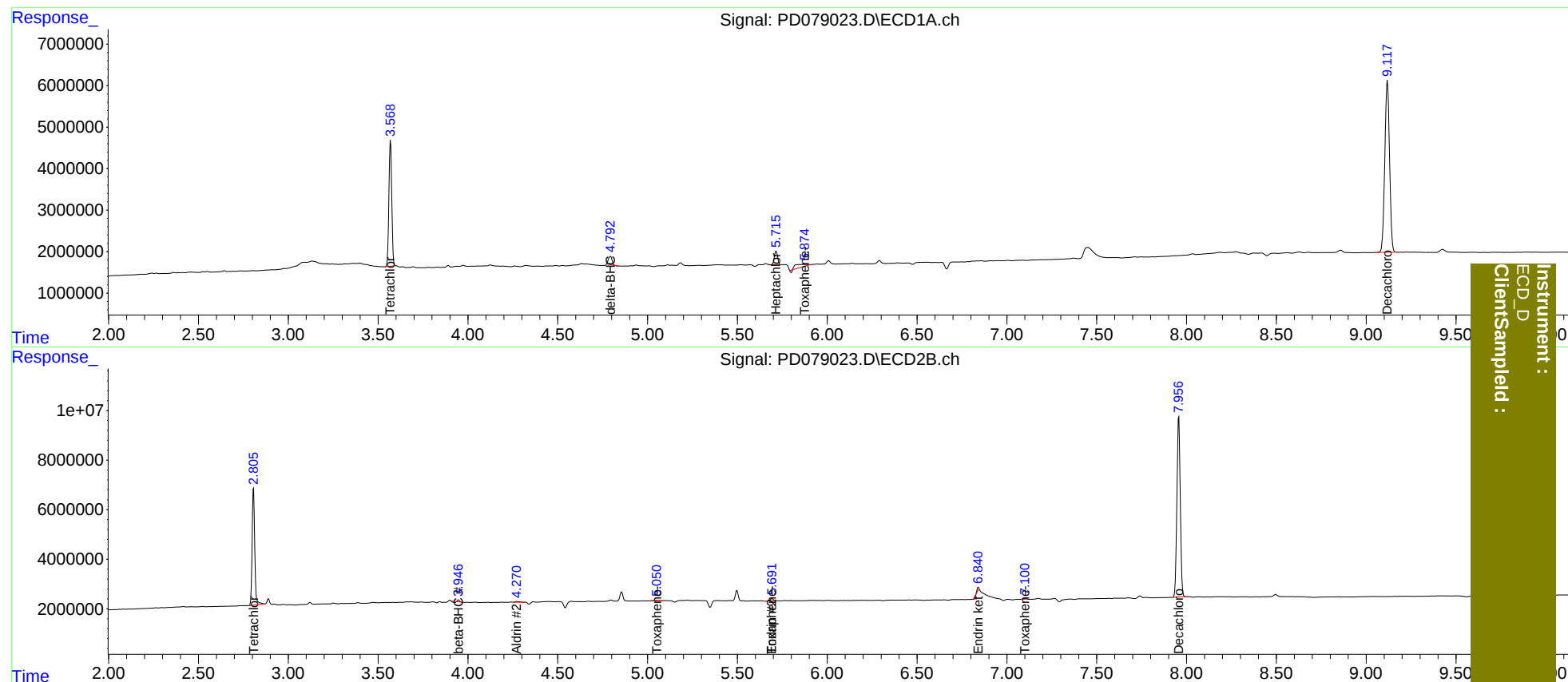
System Monitoring Compounds							
1)	SA Tetrachlo...	3.569	2.807	33346029	48210570	21.742	22.232
27)	SA Decachlor...	9.118	7.957	75729140	94925660	39.927	40.701
Target Compounds							
2)	A alpha-BHC	0.000	3.298	0	153212	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.662	0	206187	N.D.	<MDL
4)	MA Heptachlor	0.000	3.947f	0	205802	N.D.	<MDL
5)	MB Aldrin	0.000	4.271	0	607998	N.D.	0.197
6)	B beta-BHC	0.000	3.947	0	205802	N.D.	0.142
7)	B delta-BHC	4.793	0.000	2733696	0	1.042	N.D. #
8)	B Heptachlo...	5.716	4.796	4112297	192617	1.712	<MDL #
10)	B trans-Chl...	0.000	5.051	0	239931	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.051	0	239931	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.223f	0	224132	N.D.	<MDL
13)	MA Dieldrin	0.000	5.456f	0	116929	N.D.	<MDL
14)	MA Endrin	0.000	5.693	0	849197	N.D.	0.337
21)	B Endrin ke...	0.000	6.841f	0	769696	N.D.	0.292
22)	Toxaphene-1	5.876	5.051	2894391	239931	404.197	15.538 #
23)	Toxaphene-2	0.000	5.693	0	849197	N.D.	51.688
26)	Toxaphene-5	0.000	7.102	0	144348	N.D.	4.660

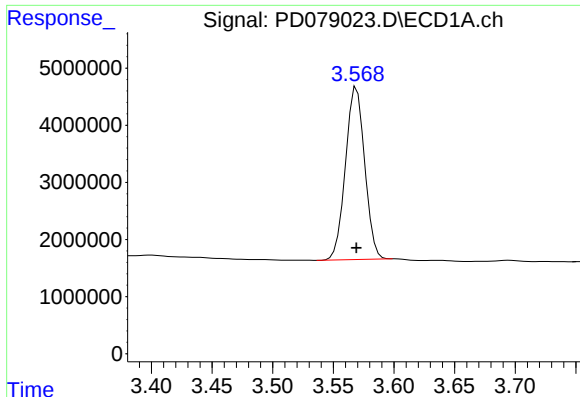
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102123\
Data File : PD079023.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Oct 2023 12:12
Operator : AR\AJ
Sample : PIBLK043
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 22:26:30 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101723CLP.M
Quant Title : GC Extractables
QLast Update : Tue Oct 17 09:38:01 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

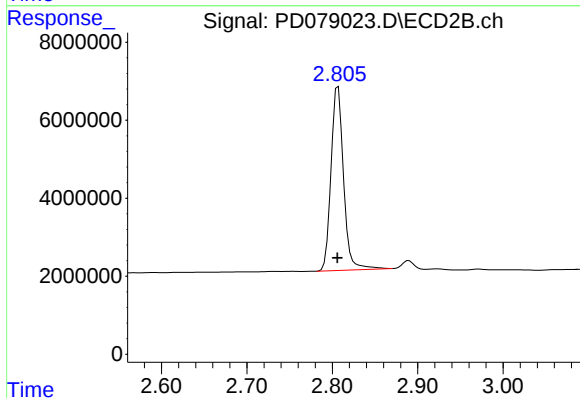




#1 Tetrachloro-m-xylene

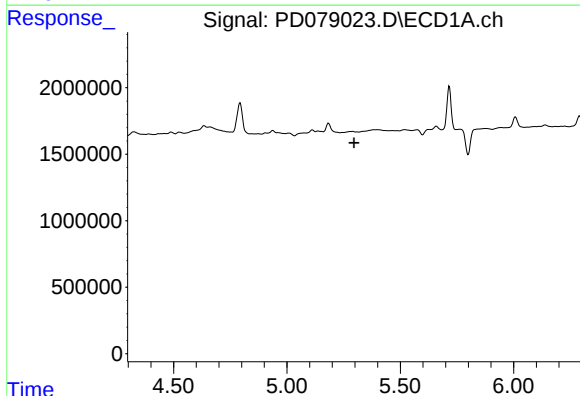
R.T.: 3.569 min
Delta R.T.: 0.000 min
Response: 33346029
Conc: 21.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



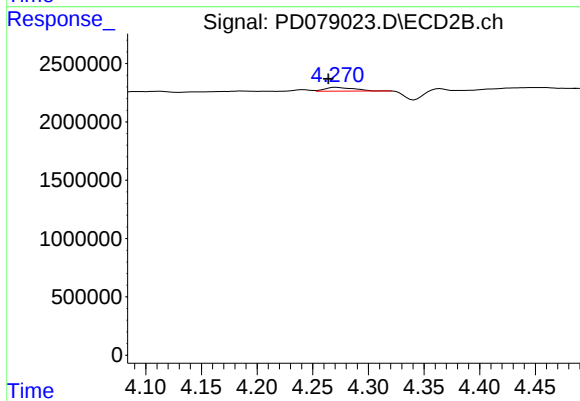
#1 Tetrachloro-m-xylene

R.T.: 2.807 min
Delta R.T.: 0.000 min
Response: 48210570
Conc: 22.23 ng/ml



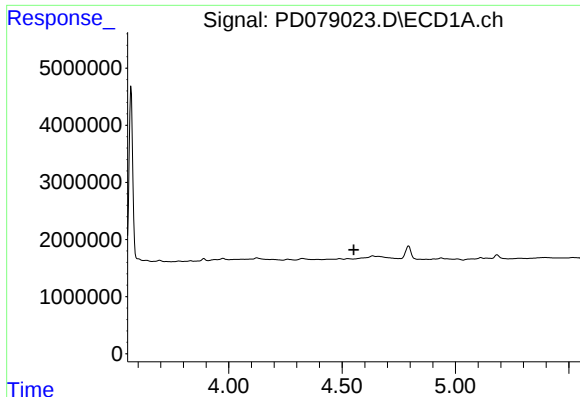
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.296 min
Response: 0
Conc: N.D.



#5 Aldrin

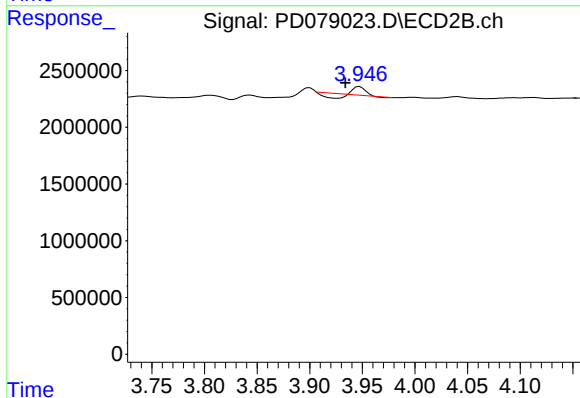
R.T.: 4.271 min
Delta R.T.: 0.007 min
Response: 607998
Conc: 0.20 ng/ml



#6 beta-BHC

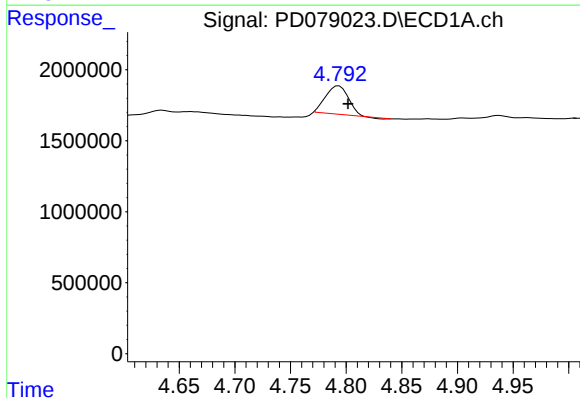
R.T.: 0.000 min
Exp R.T.: 4.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



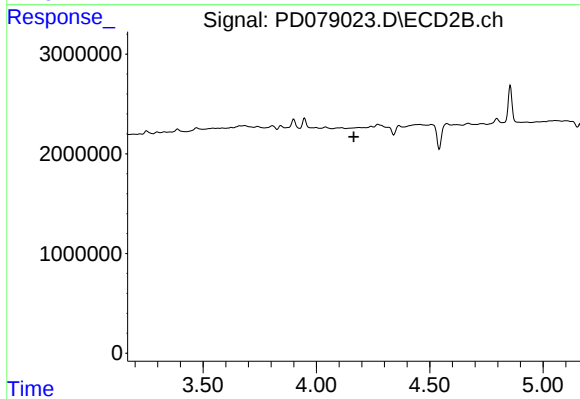
#6 beta-BHC

R.T.: 3.947 min
Delta R.T.: 0.013 min
Response: 205802
Conc: 0.14 ng/ml



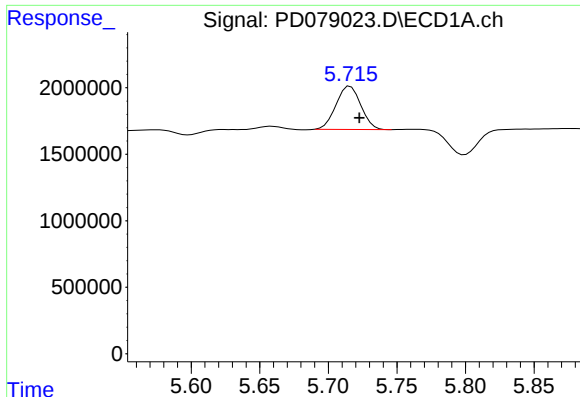
#7 delta-BHC

R.T.: 4.793 min
Delta R.T.: -0.008 min
Response: 2733696
Conc: 1.04 ng/ml



#7 delta-BHC

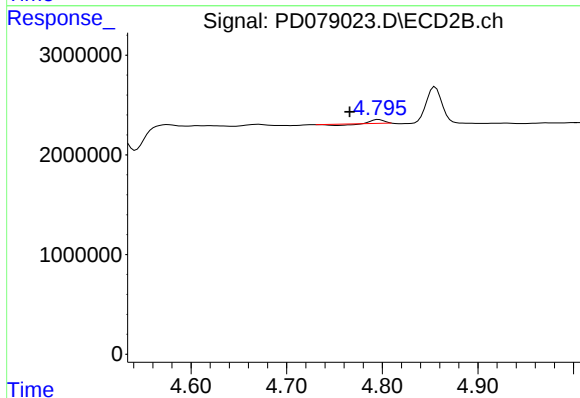
R.T.: 0.000 min
Exp R.T.: 4.166 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

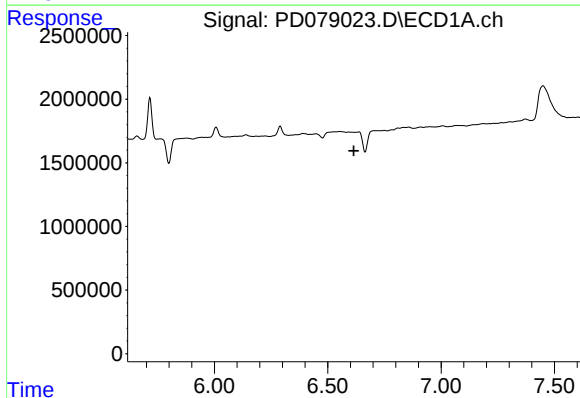
R.T.: 5.716 min
Delta R.T.: -0.007 min
Response: 4112297
Conc: 1.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



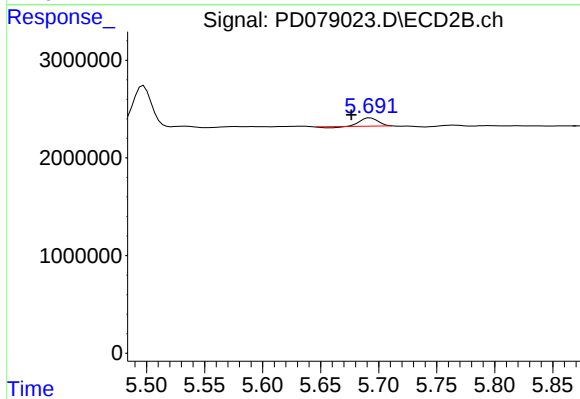
#8 Heptachlor epoxide

R.T.: 4.796 min
Delta R.T.: 0.030 min
Response: 192617
Conc: N.D.



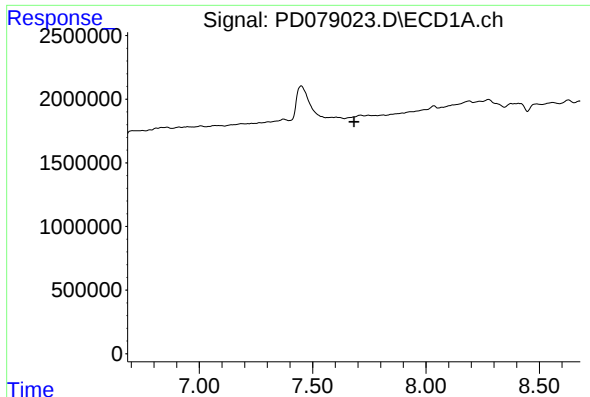
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.615 min
Response: 0
Conc: N.D.



#14 Endrin

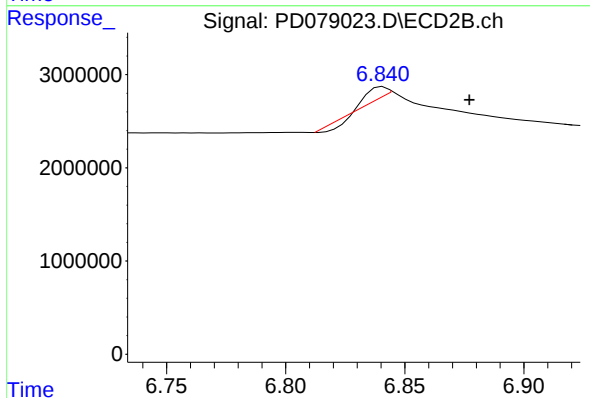
R.T.: 5.693 min
Delta R.T.: 0.016 min
Response: 849197
Conc: 0.34 ng/ml



#21 Endrin ketone

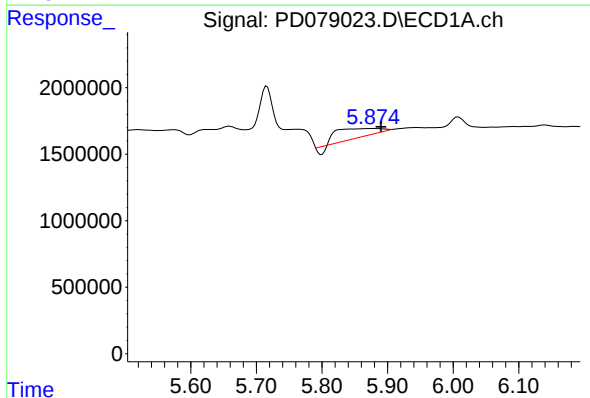
R.T.: 0.000 min
Exp R.T.: 7.684 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



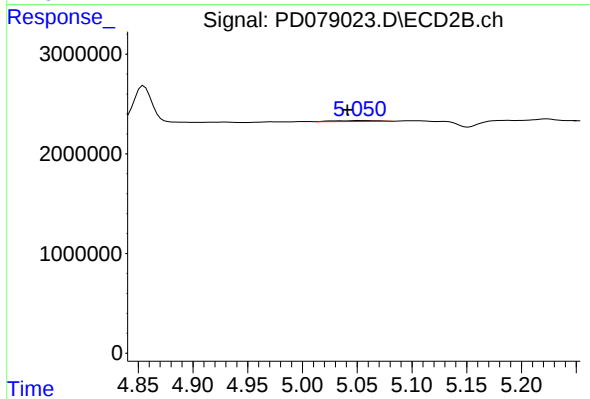
#21 Endrin ketone

R.T.: 6.841 min
Delta R.T.: -0.036 min
Response: 769696
Conc: 0.29 ng/ml



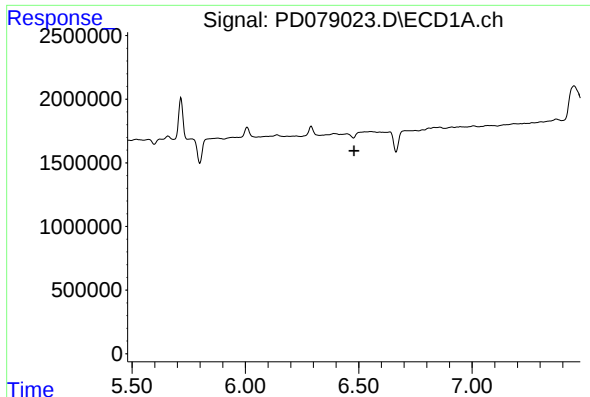
#22 Toxaphene-1

R.T.: 5.876 min
Delta R.T.: -0.014 min
Response: 2894391
Conc: 404.20 ng/ml



#22 Toxaphene-1

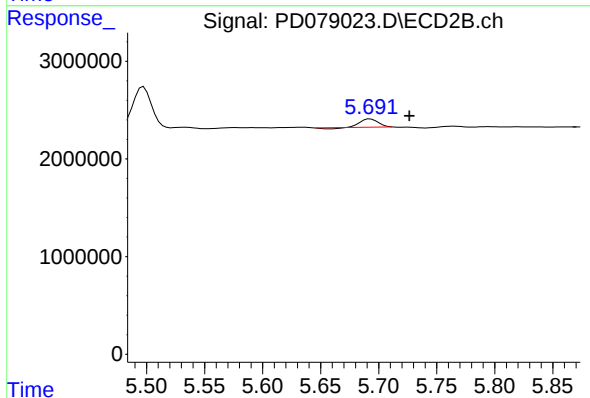
R.T.: 5.051 min
Delta R.T.: 0.010 min
Response: 239931
Conc: 15.54 ng/ml



#23 Toxaphene-2

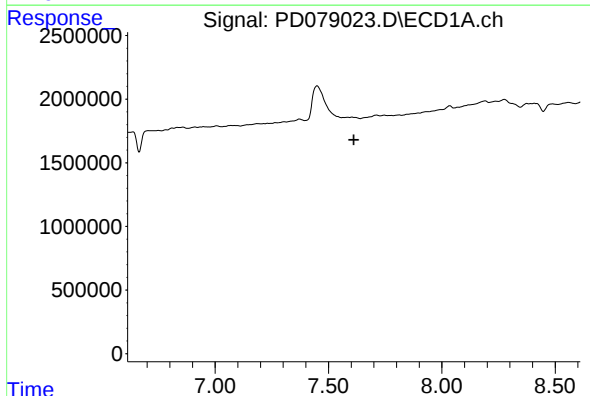
R.T.: 0.000 min
Exp R.T.: 6.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



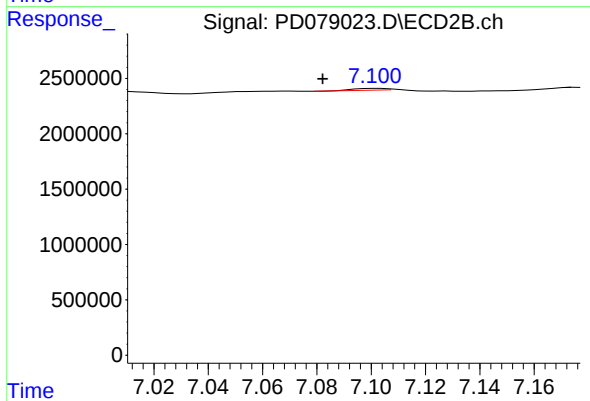
#23 Toxaphene-2

R.T.: 5.693 min
Delta R.T.: -0.034 min
Response: 849197
Conc: 51.69 ng/ml



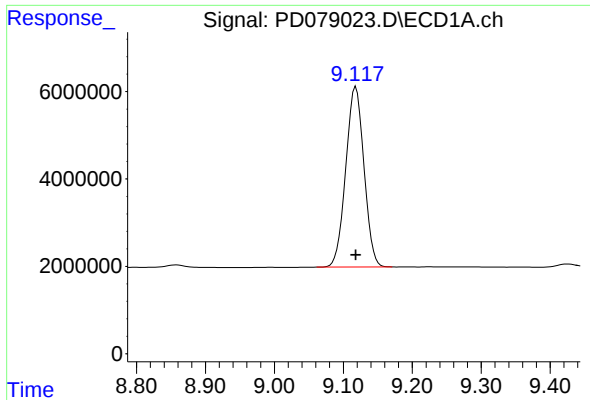
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.611 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

R.T.: 7.102 min
Delta R.T.: 0.020 min
Response: 144348
Conc: 4.66 ng/ml



#27 Decachlorobiphenyl

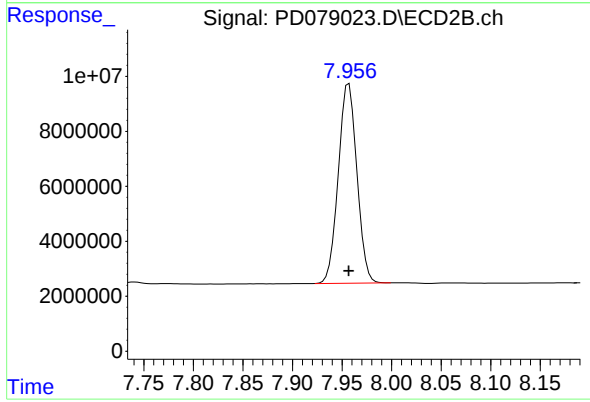
R.T.: 9.118 min

Delta R.T.: 0.000 min

Response: 75729140

Conc: 39.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.957 min

Delta R.T.: 0.000 min

Response: 94925660

Conc: 40.70 ng/ml