

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041523\
 Data File : PD074755.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2023 14:07
 Operator : AR\AJ
 Sample : PIBLK071
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 04:20:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041523CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 17 04:00:38 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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

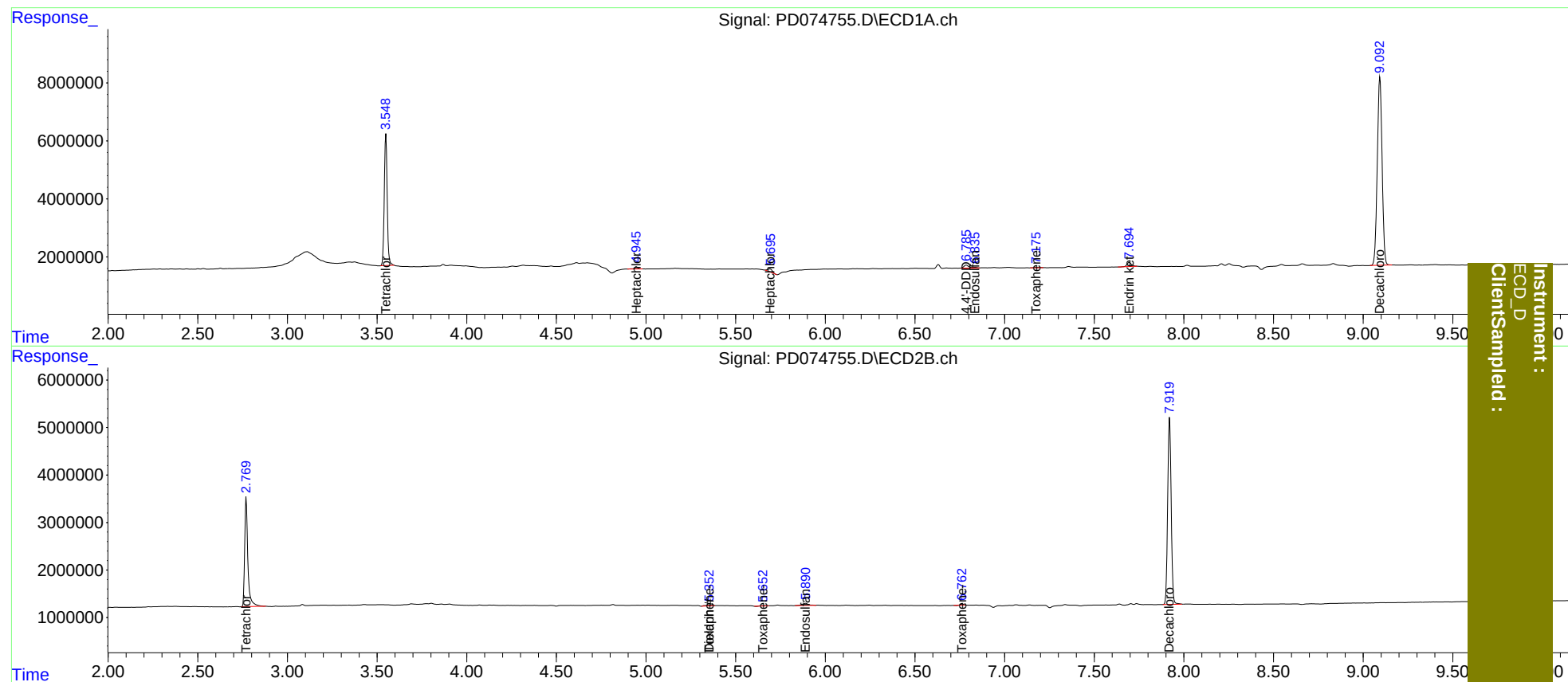
System Monitoring Compounds							
1)	SA Tetrachlo...	3.549	2.770	51276807	28405871	21.816	21.864
27)	SA Decachlor...	9.094	7.921	120.9E6	53042320	44.820	44.556
Target Compounds							
4)	MA Heptachlor	4.946	0.000	1098952	0	0.302	N.D. #
8)	B Heptachlo...	5.691	0.000	1665645	0	0.568	N.D. #
13)	MA Dieldrin	0.000	5.354	0	313329	N.D.	0.201
14)	MA Endrin	0.000	5.656	0	123374	N.D.	<MDL
15)	B Endosulfa...	6.836	5.891f	332423	962495	0.114	0.734 #
16)	A 4,4'-DDD	6.787f	0.000	1901580	0	0.755	N.D. #
19)	B Endosulfa...	7.178	0.000	266424	0	<MDL	N.D. #
21)	B Endrin ke...	7.695	0.000	2413435	0	0.762	N.D. #
22)	Toxaphene-1	0.000	5.354	0	313329	N.D.	35.565
23)	Toxaphene-2	0.000	5.656	0	123374	N.D.	12.604
25)	Toxaphene-4	7.178	0.000	266424	0	3.865	N.D. #
26)	Toxaphene-5	0.000	6.764f	0	229780	N.D.	5.281

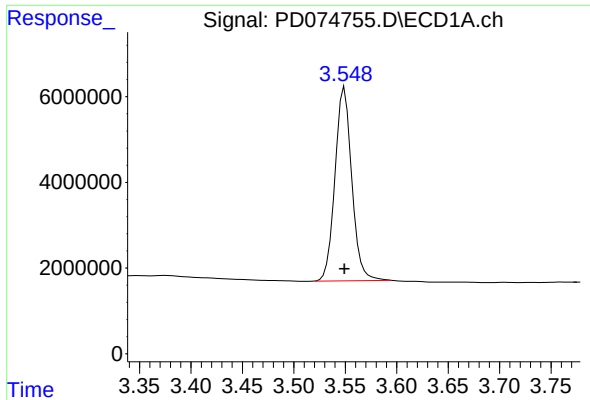
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Mon Apr 17 04:00:38 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

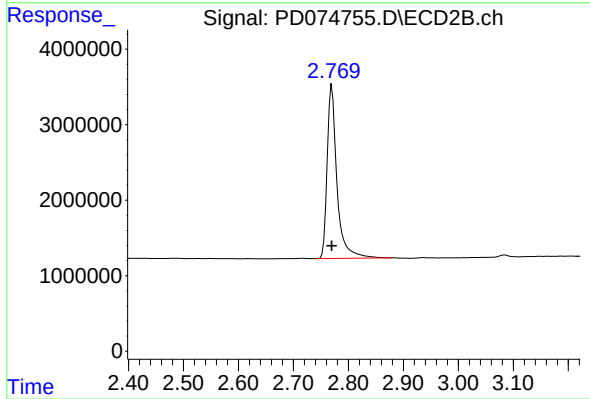




#1 Tetrachloro-m-xylene

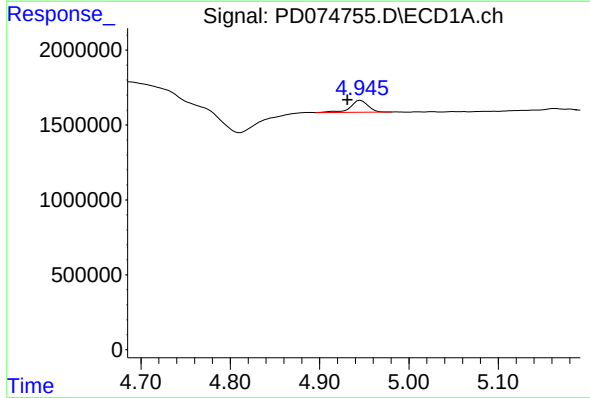
R.T.: 3.549 min
Delta R.T.: 0.000 min
Response: 51276807
Conc: 21.82 ng/ml

Instrument :
ECD_D
ClientSampleId :



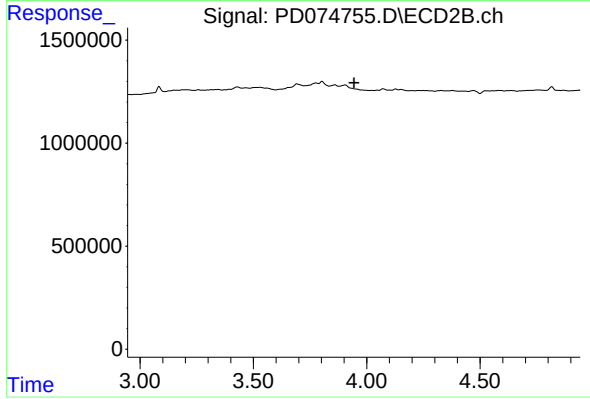
#1 Tetrachloro-m-xylene

R.T.: 2.770 min
Delta R.T.: 0.000 min
Response: 28405871
Conc: 21.86 ng/ml



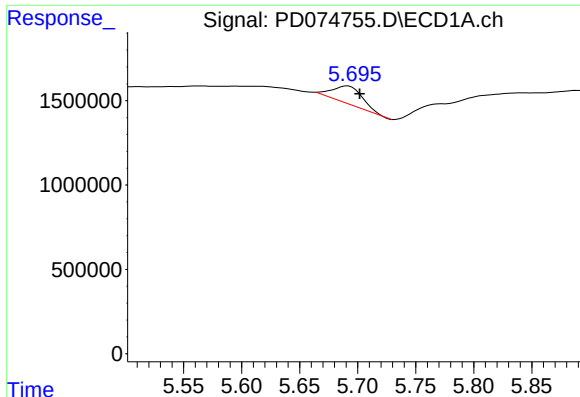
#4 Heptachlor

R.T.: 4.946 min
Delta R.T.: 0.015 min
Response: 1098952
Conc: 0.30 ng/ml



#4 Heptachlor

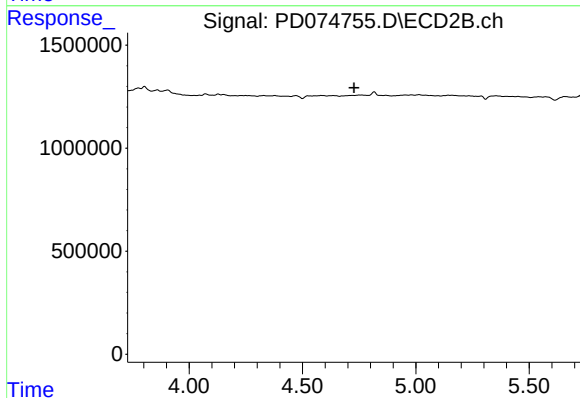
R.T.: 0.000 min
Exp R.T. : 3.944 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

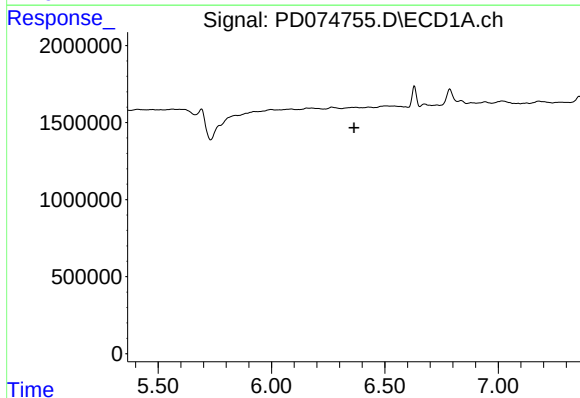
R.T.: 5.691 min
Delta R.T.: -0.010 min
Response: 1665645
Conc: 0.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



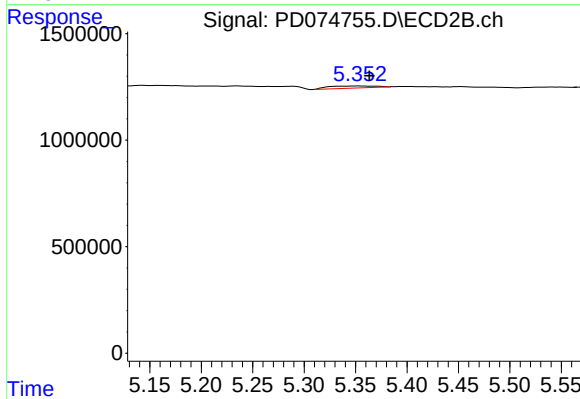
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.728 min
Response: 0
Conc: N.D.



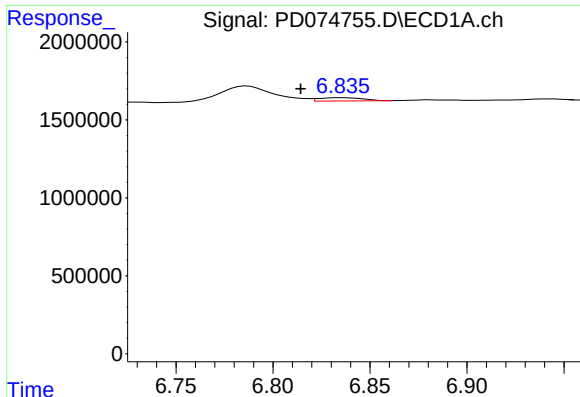
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.364 min
Response: 0
Conc: N.D.



#13 Dieldrin

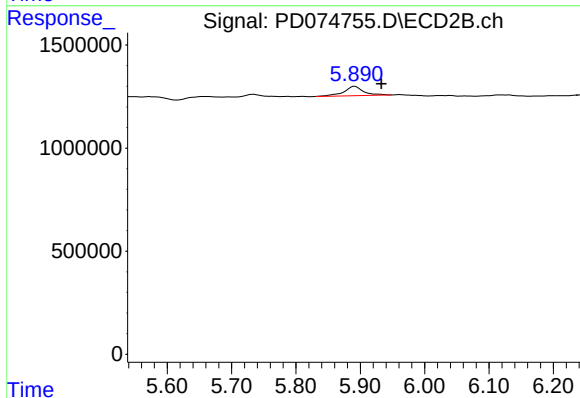
R.T.: 5.354 min
Delta R.T.: -0.009 min
Response: 313329
Conc: 0.20 ng/ml



#15 Endosulfan II

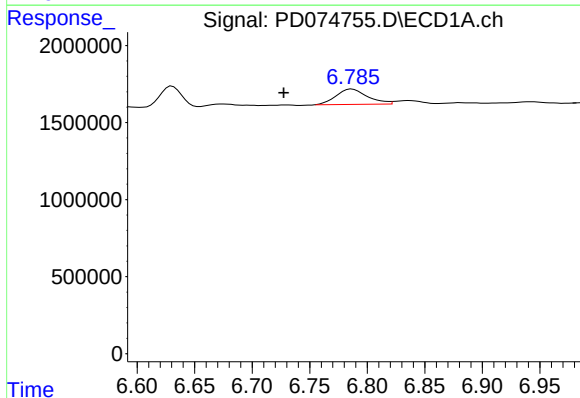
R.T.: 6.836 min
Delta R.T.: 0.022 min
Response: 332423
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



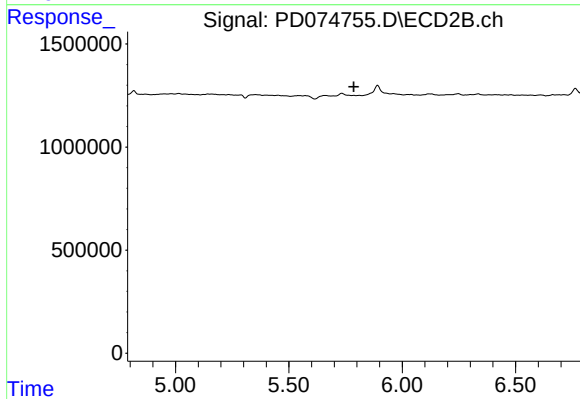
#15 Endosulfan II

R.T.: 5.891 min
Delta R.T.: -0.042 min
Response: 962495
Conc: 0.73 ng/ml



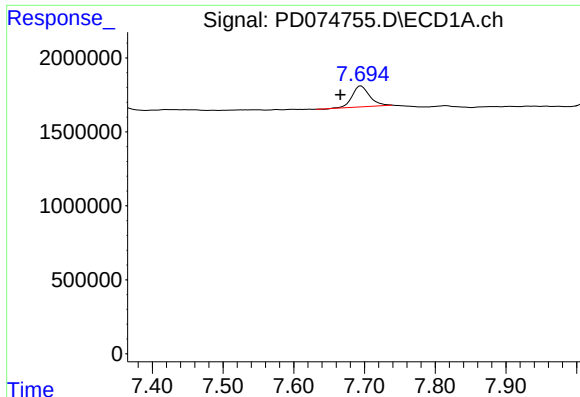
#16 4,4'-DDD

R.T.: 6.787 min
Delta R.T.: 0.059 min
Response: 1901580
Conc: 0.76 ng/ml



#16 4,4'-DDD

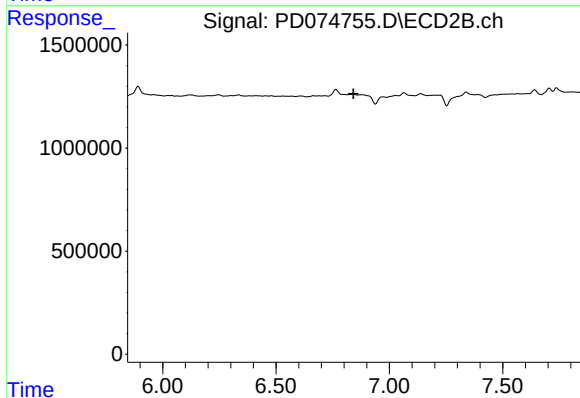
R.T.: 0.000 min
Exp R.T.: 5.787 min
Response: 0
Conc: N.D.



#21 Endrin ketone

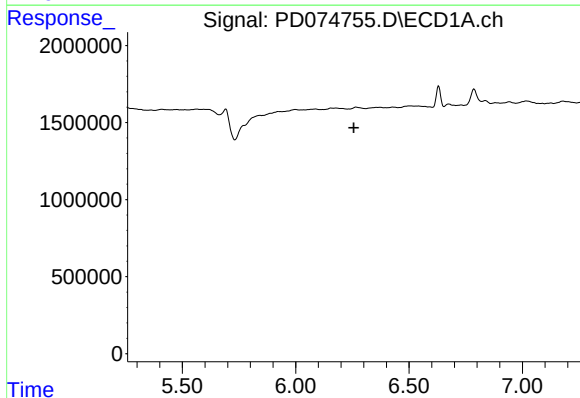
R.T.: 7.695 min
Delta R.T.: 0.029 min
Response: 2413435
Conc: 0.76 ng/ml

Instrument :
ECD_D
ClientSampleId :



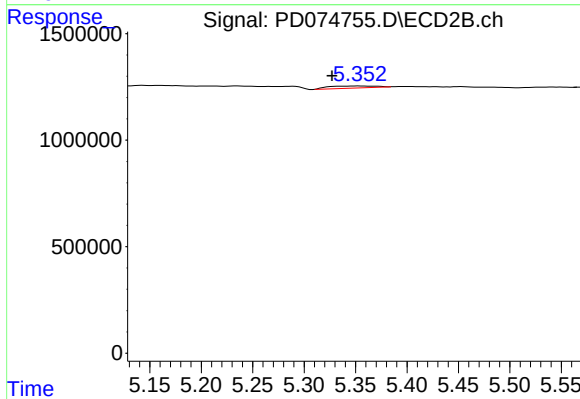
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.842 min
Response: 0
Conc: N.D.



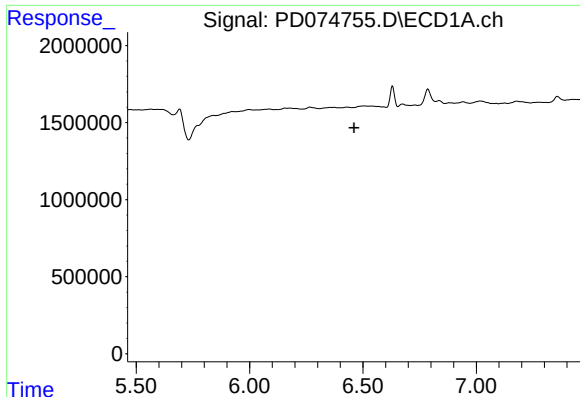
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.256 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

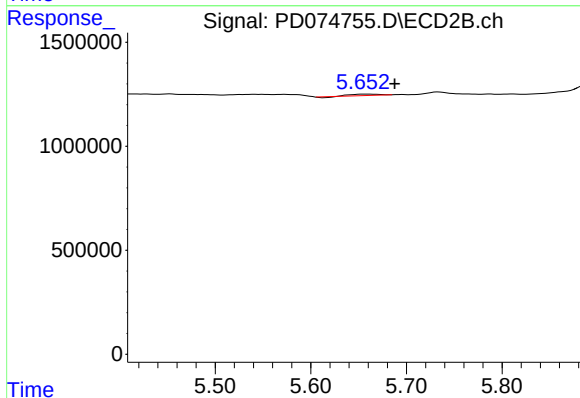
R.T.: 5.354 min
Delta R.T.: 0.027 min
Response: 313329
Conc: 35.56 ng/ml



#23 Toxaphene-2

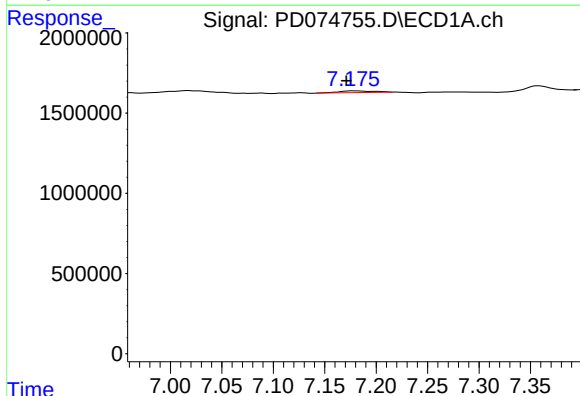
R.T.: 0.000 min
Exp R.T.: 6.461 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



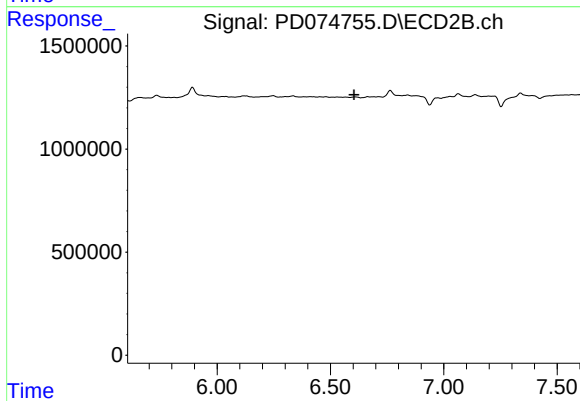
#23 Toxaphene-2

R.T.: 5.656 min
Delta R.T.: -0.031 min
Response: 123374
Conc: 12.60 ng/ml



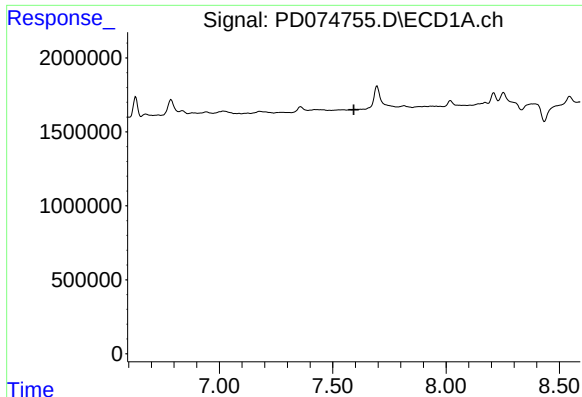
#25 Toxaphene-4

R.T.: 7.178 min
Delta R.T.: 0.007 min
Response: 266424
Conc: 3.86 ng/ml



#25 Toxaphene-4

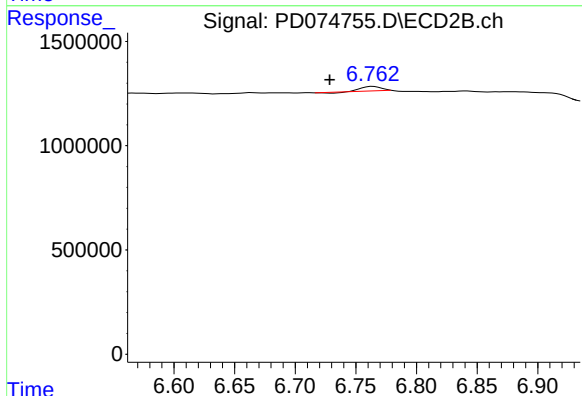
R.T.: 0.000 min
Exp R.T.: 6.604 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

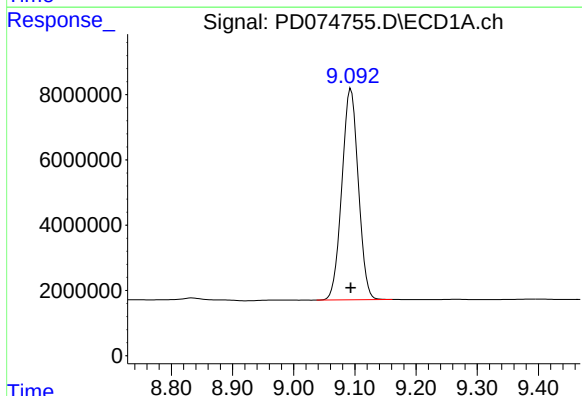
R.T.: 0.000 min
Exp R.T.: 7.593 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



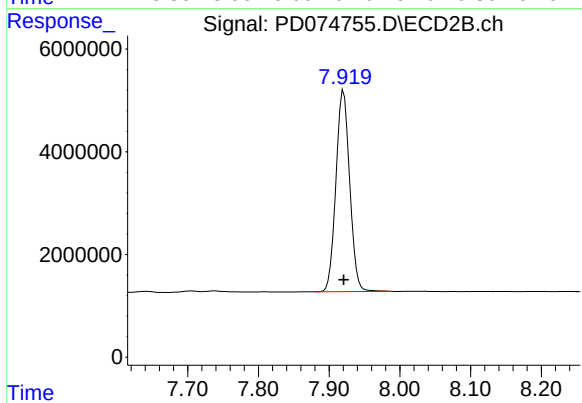
#26 Toxaphene-5

R.T.: 6.764 min
Delta R.T.: 0.036 min
Response: 229780
Conc: 5.28 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: 0.000 min
Response: 120902865
Conc: 44.82 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.921 min
Delta R.T.: 0.000 min
Response: 53042320
Conc: 44.56 ng/ml