

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD083022\
 Data File : PD071709.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2022 11:57
 Operator : AR\AJ
 Sample : N4428-11
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 16:07:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082622CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 27 07:11:22 2022
 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

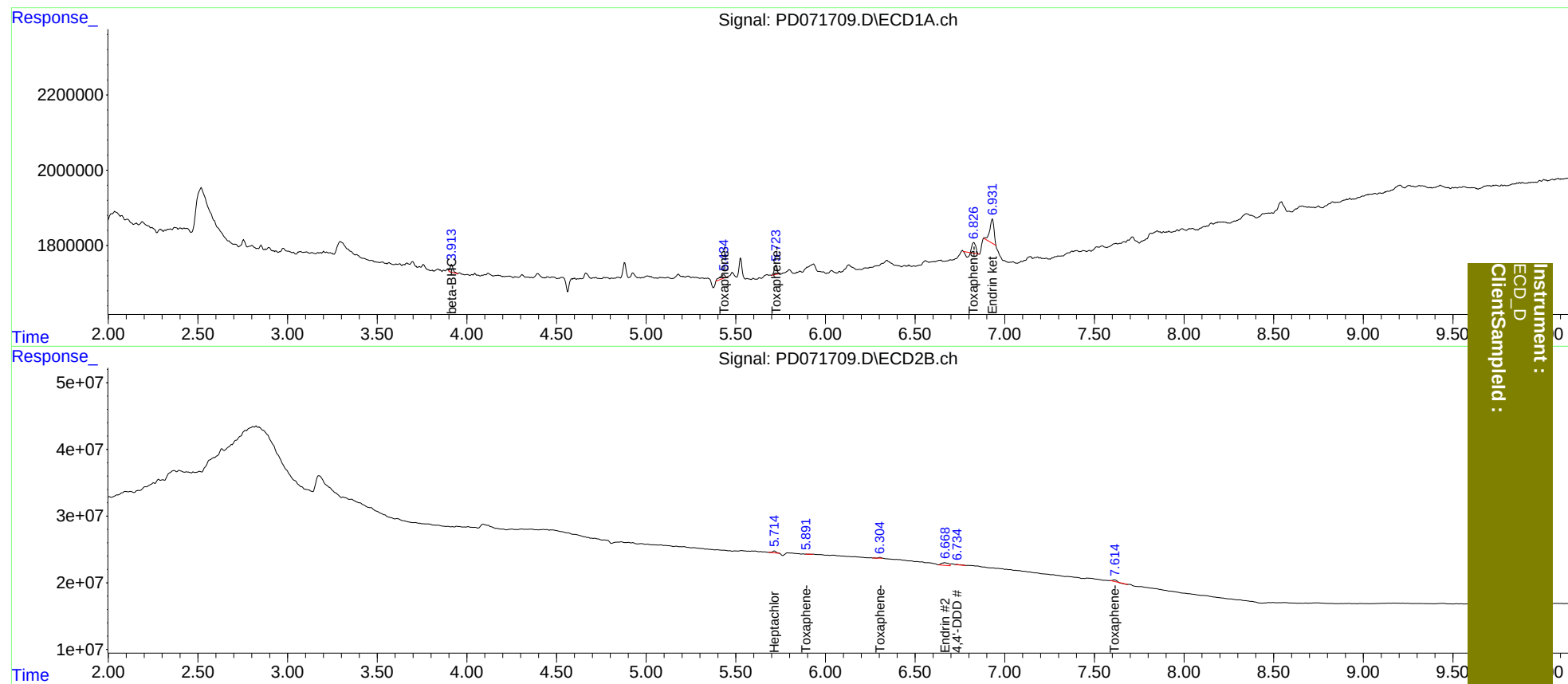
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	3.610f	0	974557	N.D.	<MDL
27)	SA Decachlor...	0.000	9.107	0	301436	N.D.	<MDL
Target Compounds							
2)	A alpha-BHC	0.000	4.007	0	395299	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.365	0	1142838	N.D.	<MDL
4)	MA Heptachlor	0.000	4.927	0	448692	N.D.	<MDL
5)	MB Aldrin	0.000	5.263	0	548127	N.D.	<MDL
6)	B beta-BHC	3.915f	0.000	245199	0	0.154	N.D. #
8)	B Heptachlo...	0.000	5.715	0	3462533	N.D.	0.205
13)	MA Dieldrin	5.434	0.000	204018	0	<MDL	N.D. #
14)	MA Endrin	5.724	6.667f	279771	10559647	<MDL	0.803 #
15)	B Endosulfa...	0.000	6.845	0	629021	N.D.	<MDL
16)	A 4,4'-DDD	0.000	6.734	0	1278463	N.D.	0.104
17)	MA 4,4'-DDT	6.131	0.000	182138	0	<MDL	N.D. #
18)	B Endrin al...	6.131f	0.000	182138	0	<MDL	N.D. #
21)	B Endrin ke...	6.932	7.696	1040821	-380320	0.348	N.D. #
22)	Toxaphene-1	5.434f	5.893	204018	16273	11.647	0.274 #
23)	Toxaphene-2	5.724	6.305f	279771	1043742	15.198	8.780 #
25)	Toxaphene-4	6.827	0.000	260411	0	2.968	N.D. #
26)	Toxaphene-5	0.000	7.612	0	3560945	N.D.	23.877

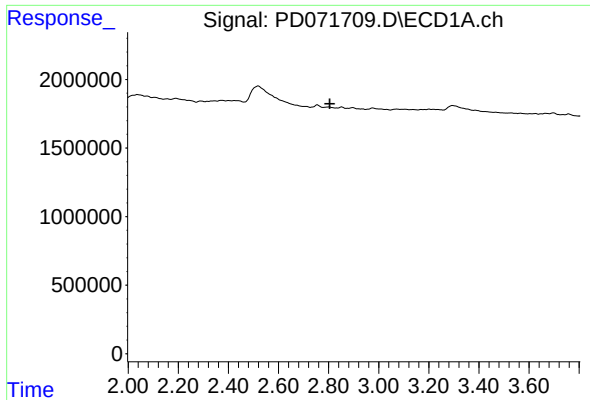
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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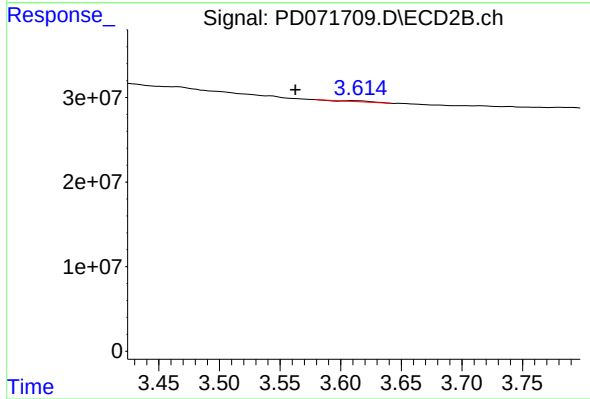




#1 Tetrachloro-m-xylene

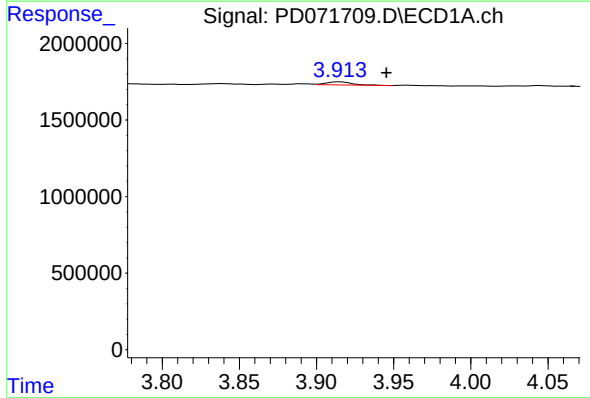
R.T.: 0.000 min
Exp R.T.: 2.805 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



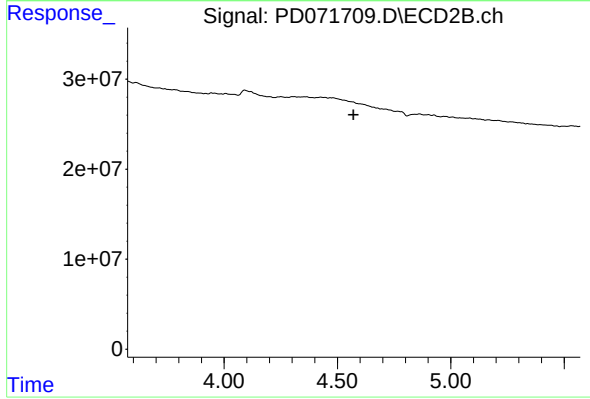
#1 Tetrachloro-m-xylene

R.T.: 3.610 min
Delta R.T.: 0.047 min
Response: 974557
Conc: N.D.



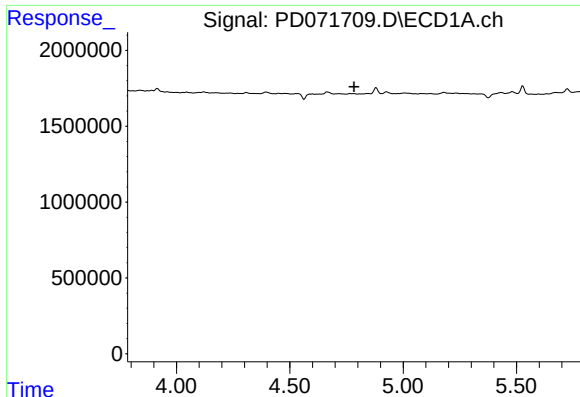
#6 beta-BHC

R.T.: 3.915 min
Delta R.T.: -0.030 min
Response: 245199
Conc: 0.15 ng/ml



#6 beta-BHC

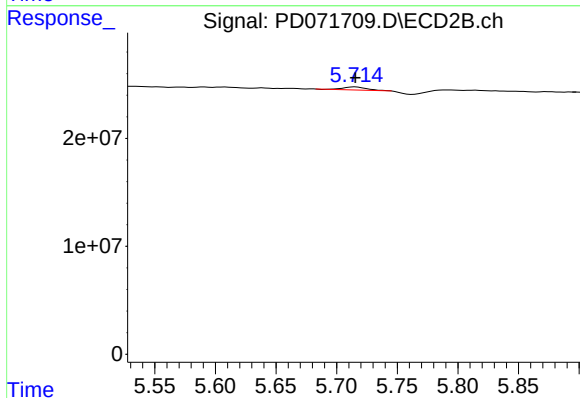
R.T.: 0.000 min
Exp R.T.: 4.571 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

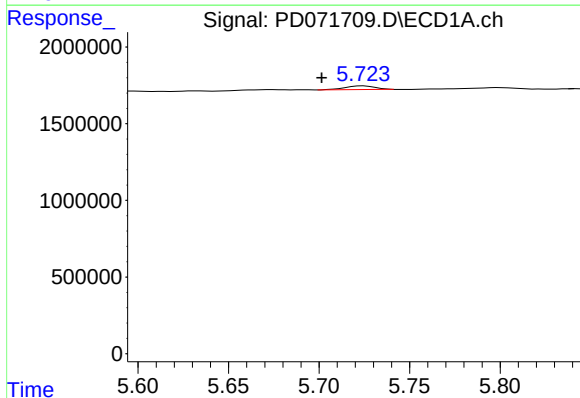
R.T.: 0.000 min
Exp R.T.: 4.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



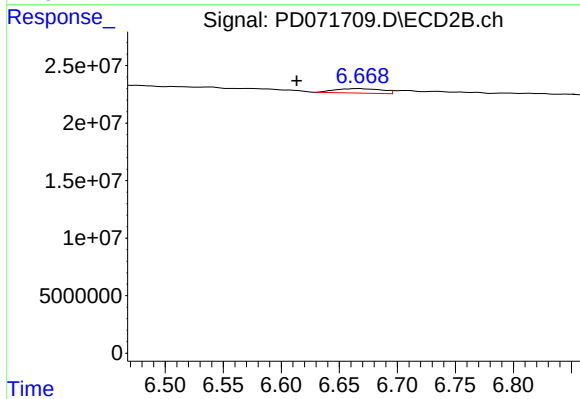
#8 Heptachlor epoxide

R.T.: 5.715 min
Delta R.T.: 0.000 min
Response: 3462533
Conc: 0.20 ng/ml



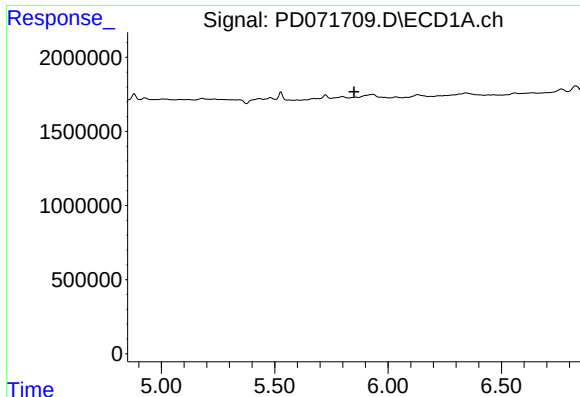
#14 Endrin

R.T.: 5.724 min
Delta R.T.: 0.023 min
Response: 279771
Conc: N.D.



#14 Endrin

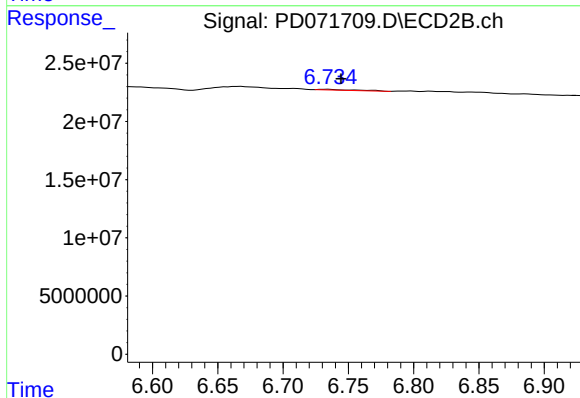
R.T.: 6.667 min
Delta R.T.: 0.054 min
Response: 10559647
Conc: 0.80 ng/ml



#16 4,4'-DDD

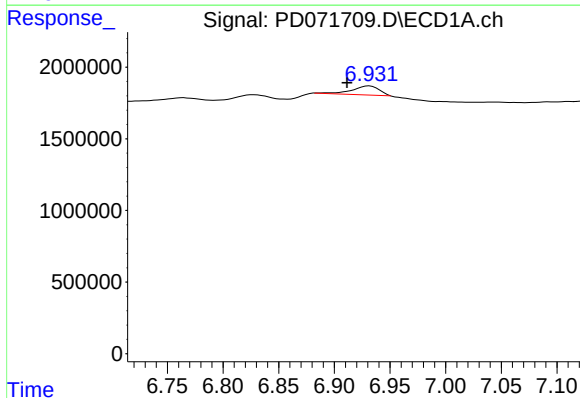
R.T.: 0.000 min
Exp R.T.: 5.850 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



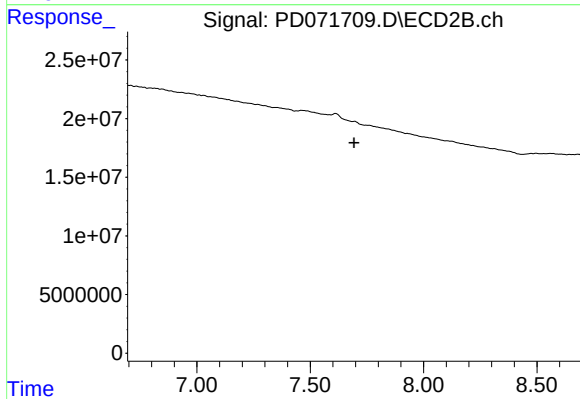
#16 4,4'-DDD

R.T.: 6.734 min
Delta R.T.: -0.011 min
Response: 1278463
Conc: 0.10 ng/ml



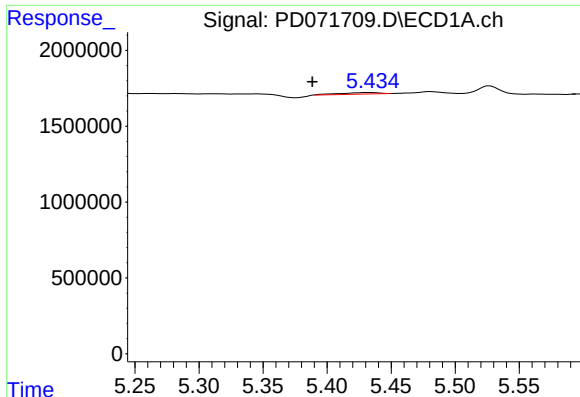
#21 Endrin ketone

R.T.: 6.932 min
Delta R.T.: 0.020 min
Response: 1040821
Conc: 0.35 ng/ml



#21 Endrin ketone

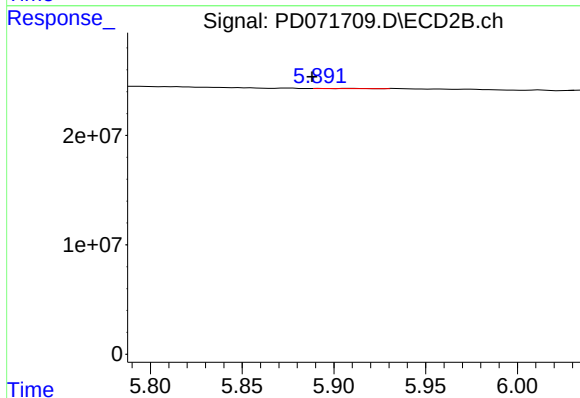
R.T.: 7.696 min
Delta R.T.: 0.002 min
Response: -380320
Conc: N.D.



#22 Toxaphene-1

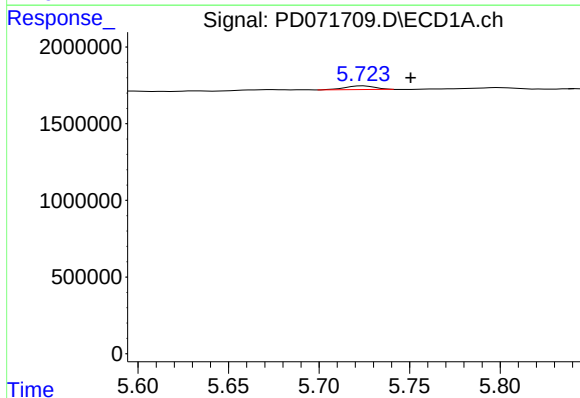
R.T.: 5.434 min
Delta R.T.: 0.046 min
Response: 204018
Conc: 11.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



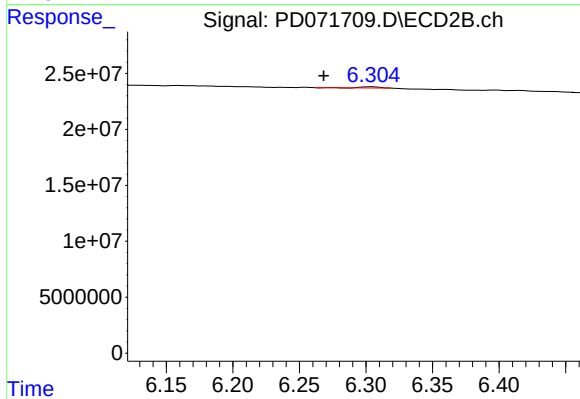
#22 Toxaphene-1

R.T.: 5.893 min
Delta R.T.: 0.005 min
Response: 16273
Conc: 0.27 ng/ml



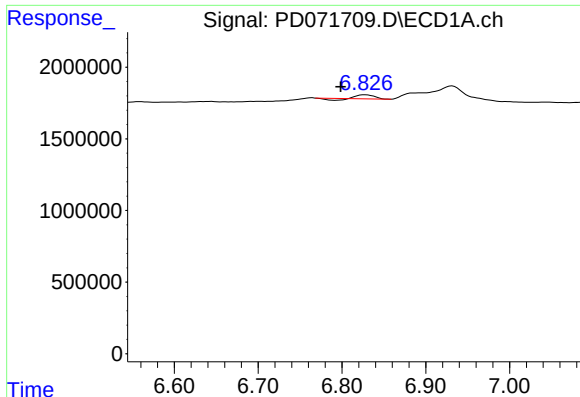
#23 Toxaphene-2

R.T.: 5.724 min
Delta R.T.: -0.026 min
Response: 279771
Conc: 15.20 ng/ml



#23 Toxaphene-2

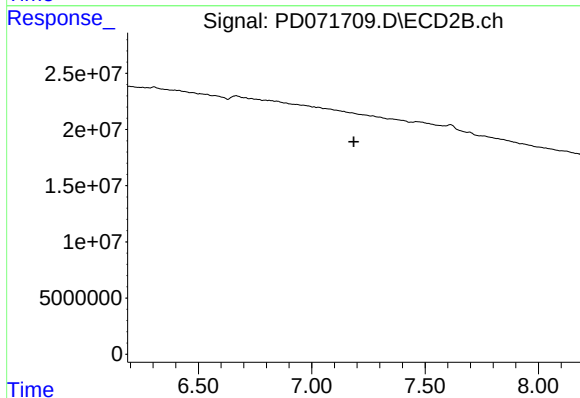
R.T.: 6.305 min
Delta R.T.: 0.036 min
Response: 1043742
Conc: 8.78 ng/ml



#25 Toxaphene-4

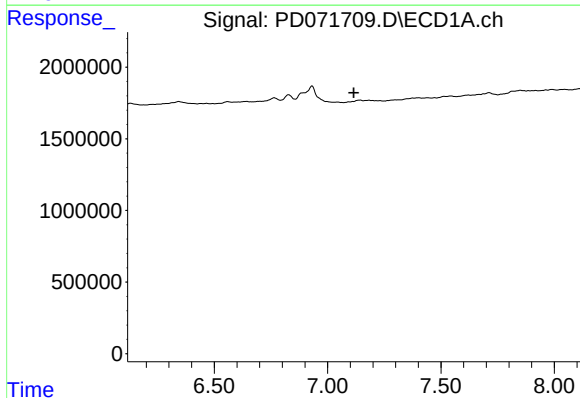
R.T.: 6.827 min
Delta R.T.: 0.029 min
Response: 260411
Conc: 2.97 ng/ml

Instrument :
ECD_D
ClientSampleId :



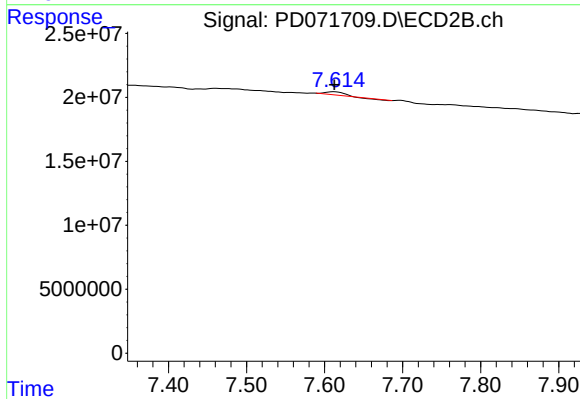
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.186 min
Response: 0
Conc: N.D.



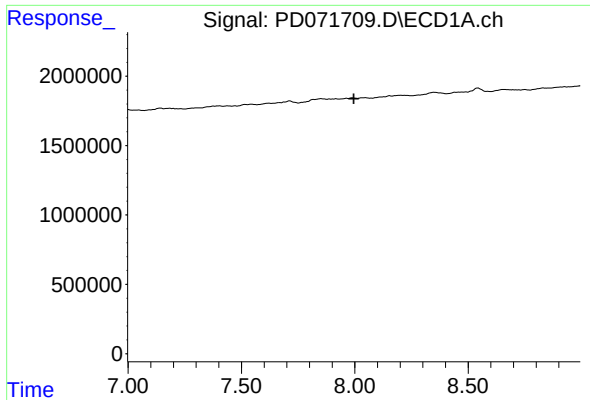
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.116 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

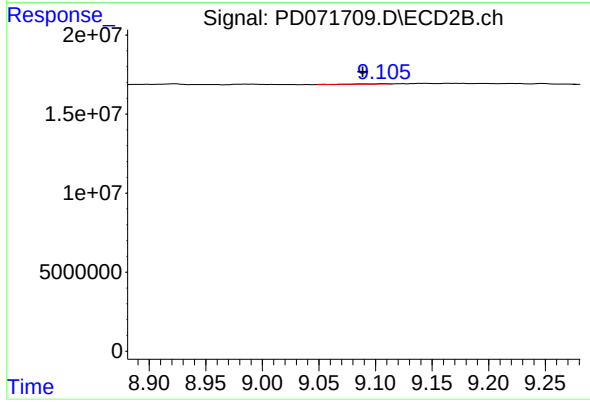
R.T.: 7.612 min
Delta R.T.: 0.000 min
Response: 3560945
Conc: 23.88 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 7.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.107 min
Delta R.T.: 0.018 min
Response: 301436
Conc: N.D.