

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061521\
 Data File : PD063852.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2021 10:40
 Operator : AR\AJ
 Sample : PIBLK12
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK012

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 02:16:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061421CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 15 03:10:50 2021
 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 x 0.2 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...	3.438	3.971	29518864	299.4E6	18.989	18.906
27)	SA Decachlor...	8.194	9.025	49467428	391.6E6	28.578	28.240
Target Compounds							
3)	MA gamma-BHC...	4.166	0.000	1836694	0	0.807	N.D. #
6)	B beta-BHC	4.369f	4.766f	1588874	5339213	1.636	0.547 #
7)	B delta-BHC	0.000	5.005	0	26542230	N.D.	1.133
8)	B Heptachlo...	5.111f	5.865	1916737	17374669	1.011	0.844
9)	A Endosulfan I	0.000	6.155f	0	1378512	N.D.	<MDL
10)	B trans-Chl...	0.000	6.090	0	11754970	N.D.	0.559
11)	B cis-Chlor...	0.000	6.155	0	1378512	N.D.	<MDL
14)	MA Endrin	0.000	6.680	0	16697729	N.D.	0.954
19)	B Endosulfa...	0.000	7.287f	0	31087046	N.D.	1.889
20)	A Methoxychlor	6.864f	7.608f	1239408	191.6E6	1.344	24.766 #
23)	Toxaphene-2	0.000	6.680	0	16697729	N.D.	155.569
26)	Toxaphene-5	0.000	7.608	0	191.6E6	N.D.	1121.750

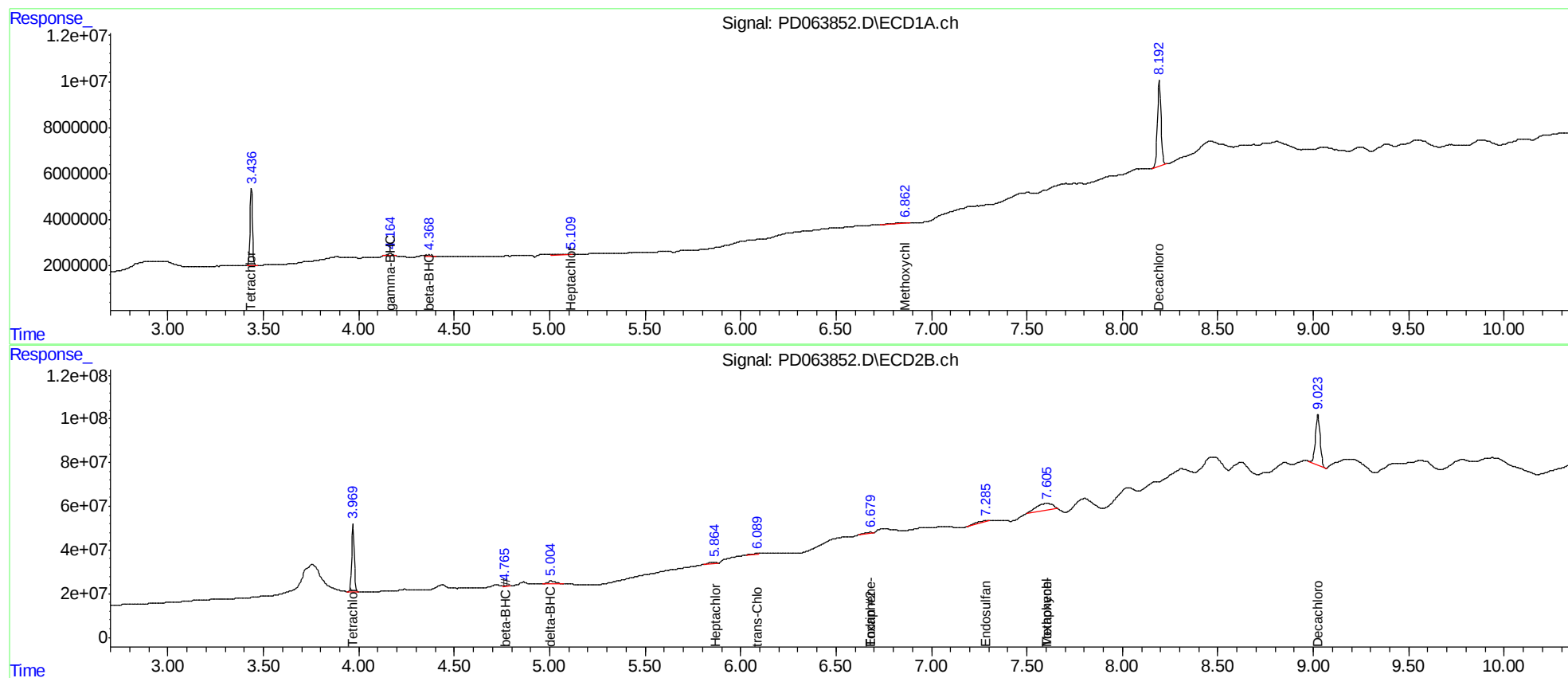
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

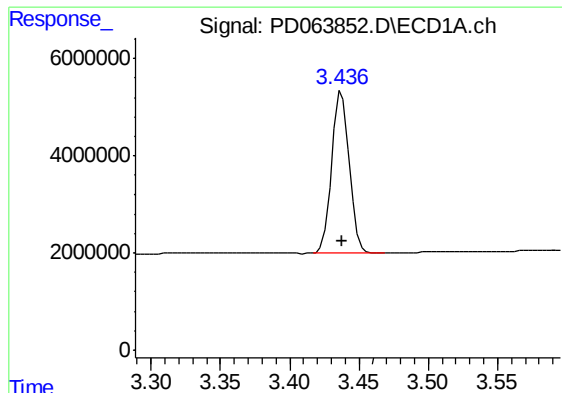
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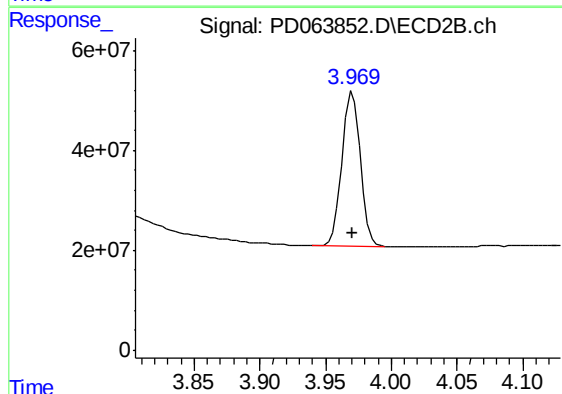




#1 Tetrachloro-m-xylene

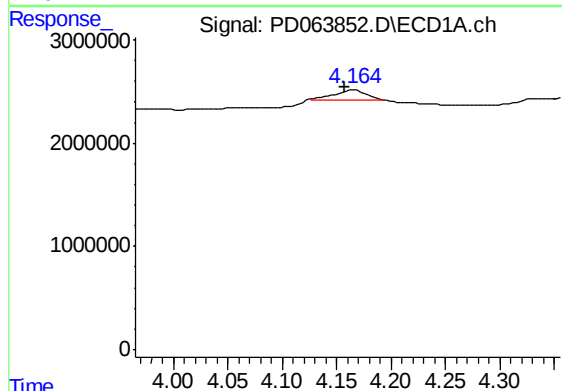
R.T.: 3.438 min
Delta R.T.: 0.000 min
Response: 29518864
Conc: 18.99 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK012



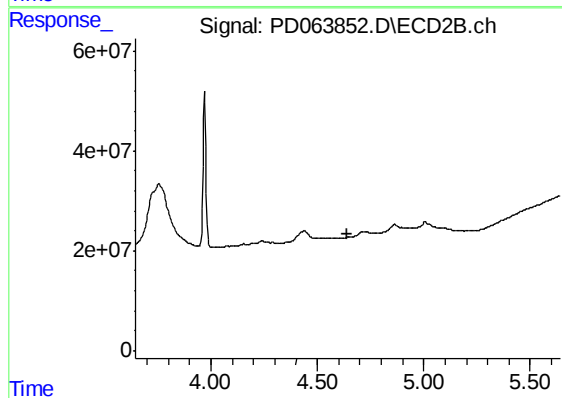
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: 0.000 min
Response: 299437280
Conc: 18.91 ng/ml



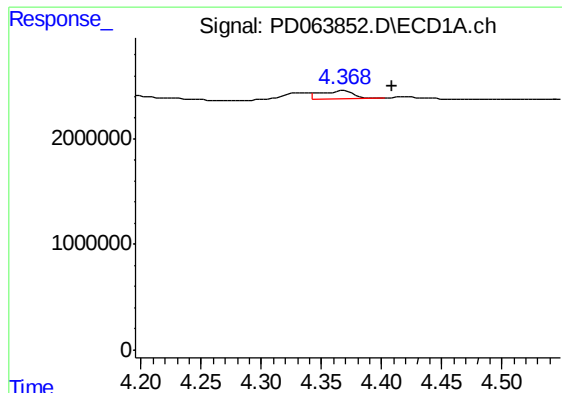
#3 gamma-BHC (Lindane)

R.T.: 4.166 min
Delta R.T.: 0.008 min
Response: 1836694
Conc: 0.81 ng/ml



#3 gamma-BHC (Lindane)

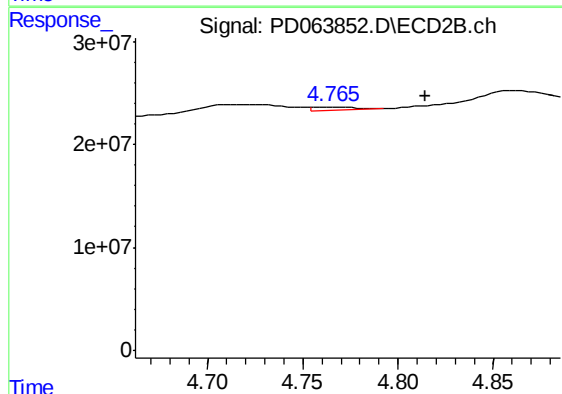
R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.



#6 beta-BHC

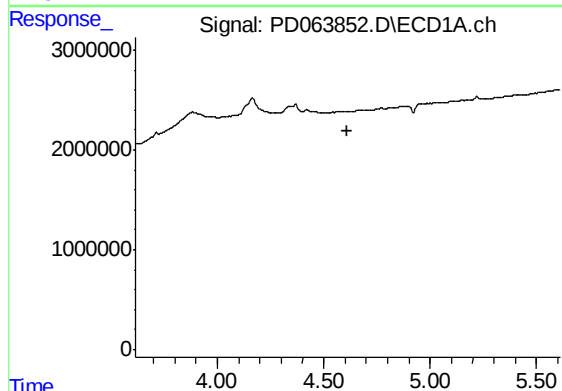
R.T.: 4.369 min
Delta R.T.: -0.040 min
Response: 1588874
Conc: 1.64 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK012



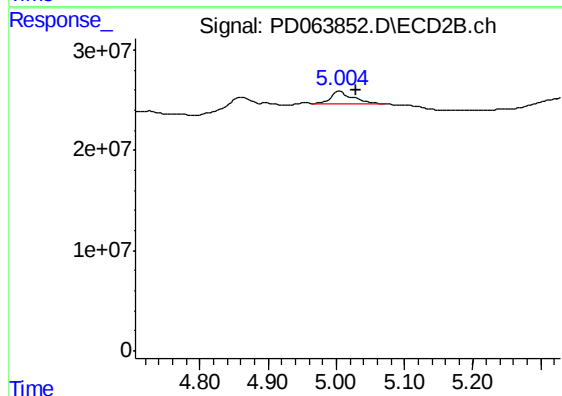
#6 beta-BHC

R.T.: 4.766 min
Delta R.T.: -0.048 min
Response: 5339213
Conc: 0.55 ng/ml



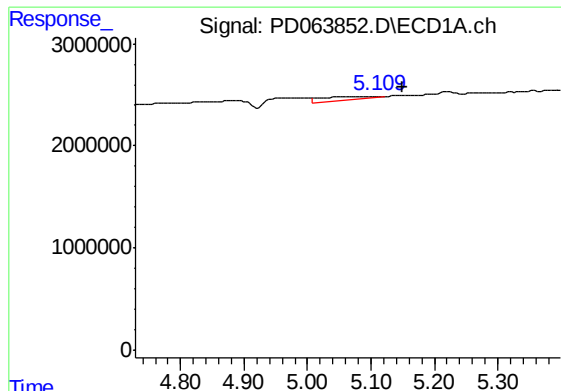
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.612 min
Response: 0
Conc: N.D.



#7 delta-BHC

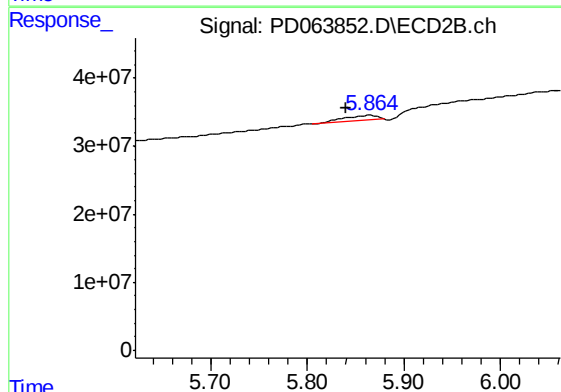
R.T.: 5.005 min
Delta R.T.: -0.024 min
Response: 26542230
Conc: 1.13 ng/ml



#8 Heptachlor epoxide

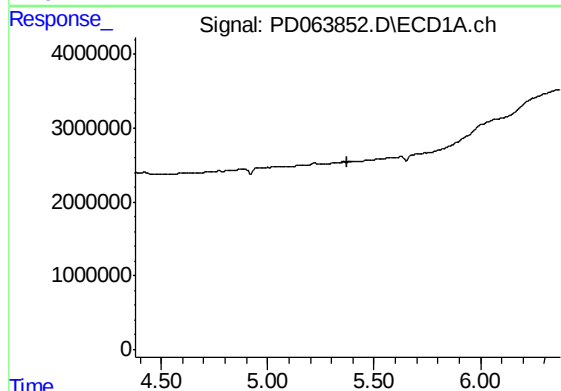
R.T.: 5.111 min
Delta R.T.: -0.038 min
Response: 1916737
Conc: 1.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK012



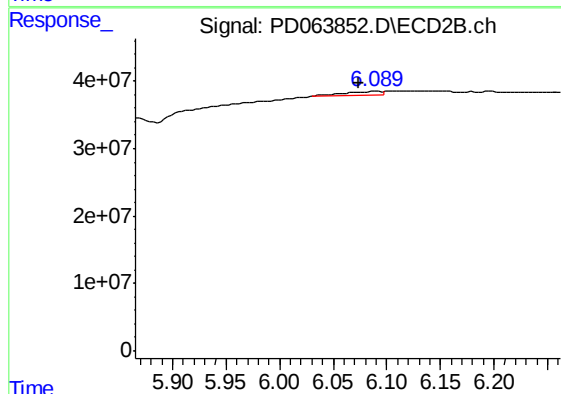
#8 Heptachlor epoxide

R.T.: 5.865 min
Delta R.T.: 0.025 min
Response: 17374669
Conc: 0.84 ng/ml



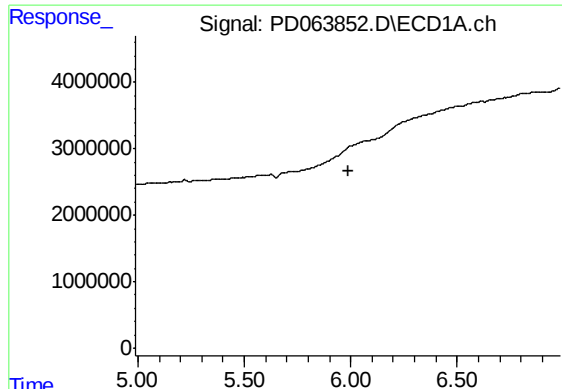
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.376 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

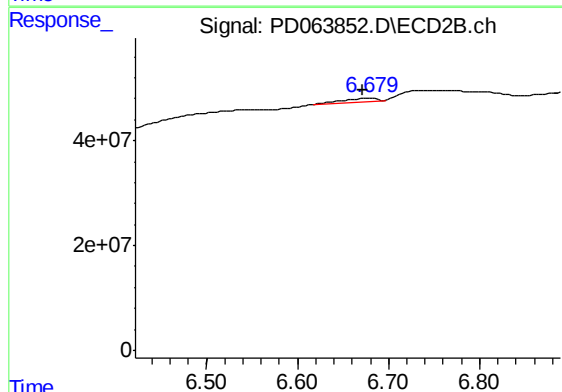
R.T.: 6.090 min
Delta R.T.: 0.016 min
Response: 11754970
Conc: 0.56 ng/ml



#14 Endrin

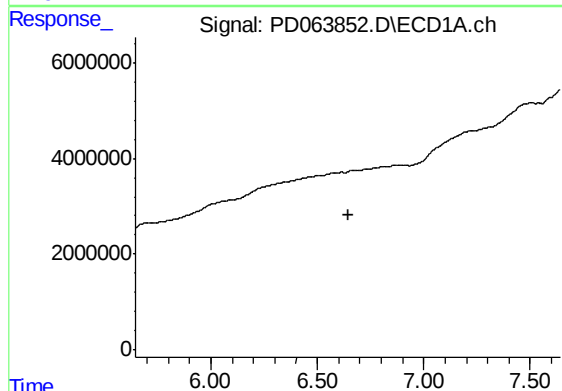
R.T.: 0.000 min
Exp R.T. : 5.988 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK012



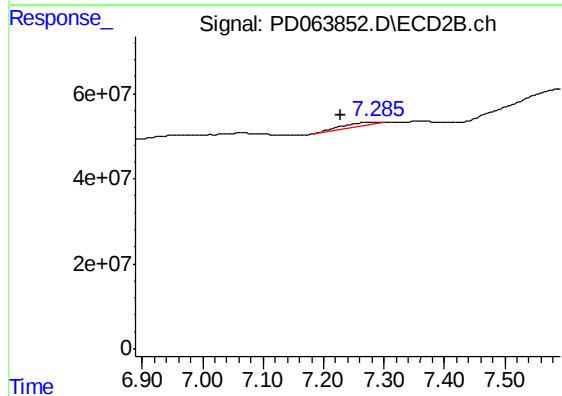
#14 Endrin

R.T.: 6.680 min
Delta R.T.: 0.009 min
Response: 16697729
Conc: 0.95 ng/ml



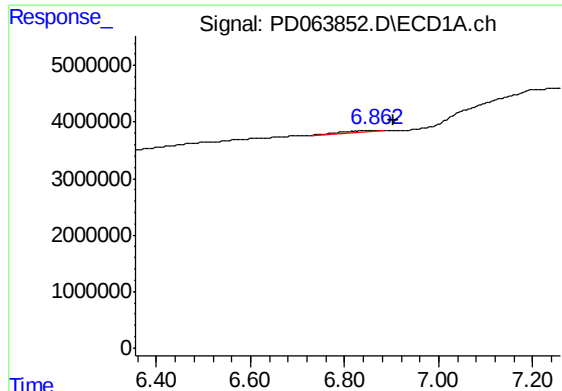
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.645 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

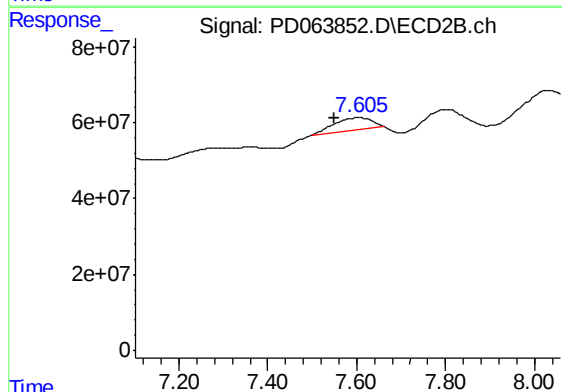
R.T.: 7.287 min
Delta R.T.: 0.059 min
Response: 31087046
Conc: 1.89 ng/ml



#20 Methoxychlor

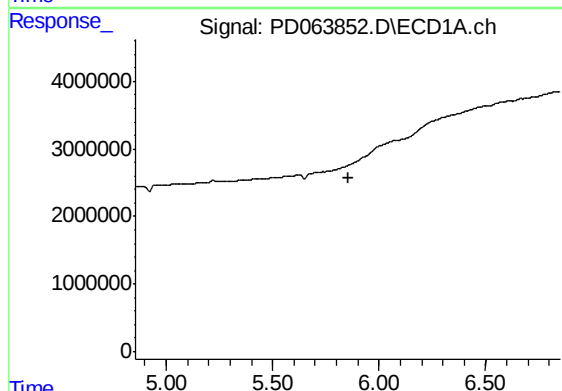
R.T.: 6.864 min
Delta R.T.: -0.039 min
Response: 1239408
Conc: 1.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK012



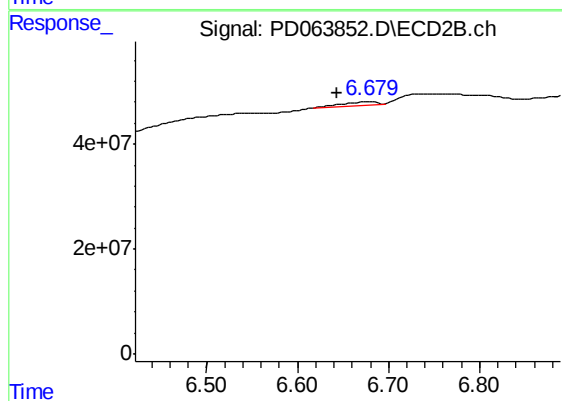
#20 Methoxychlor

R.T.: 7.608 min
Delta R.T.: 0.057 min
Response: 191602967
Conc: 24.77 ng/ml



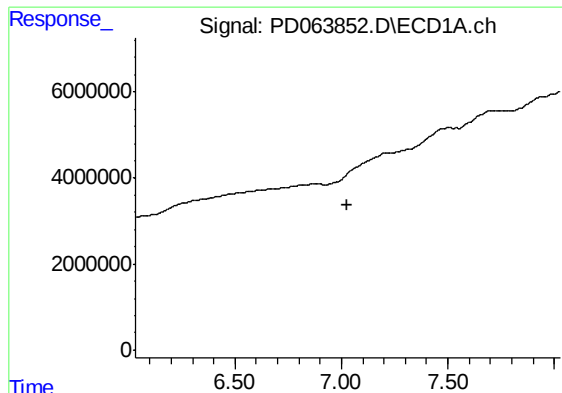
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.855 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

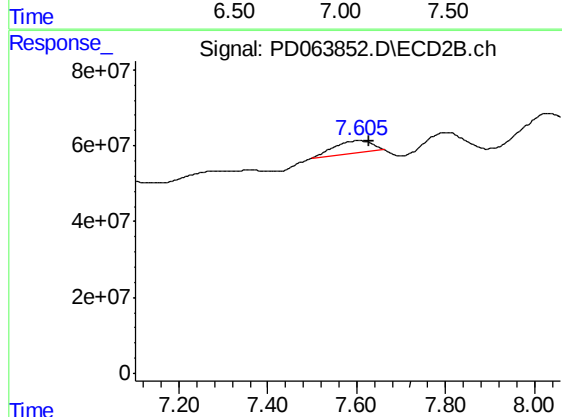
R.T.: 6.680 min
Delta R.T.: 0.036 min
Response: 16697729
Conc: 155.57 ng/ml



#26 Toxaphene-5

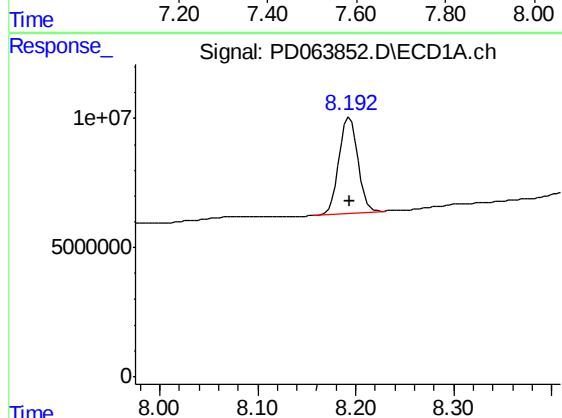
R.T.: 0.000 min
Exp R.T.: 7.030 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK012



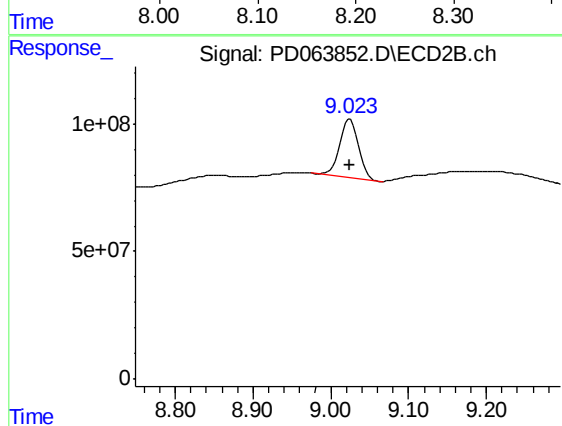
#26 Toxaphene-5

R.T.: 7.608 min
Delta R.T.: -0.018 min
Response: 191602967
Conc: 1121.75 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.194 min
Delta R.T.: 0.000 min
Response: 49467428
Conc: 28.58 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.025 min
Delta R.T.: 0.000 min
Response: 391637997
Conc: 28.24 ng/ml