

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062121\
 Data File : PD063920.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2021 08:53
 Operator : AR\AJ
 Sample : PIBLK23
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 01:50:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061421CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 21 04:24:00 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	3.970	30147850	308.9E6	19.394	19.506
27)	SA Decachlor...	8.194	9.025	61822190	517.4E6	35.715	37.311
Target Compounds							
3)	MA gamma-BHC...	4.166	0.000	1670333	0	0.734	N.D. #
6)	B beta-BHC	4.369f	0.000	1992243	0	2.052	N.D. #
7)	B delta-BHC	0.000	5.005	0	33568090	N.D.	1.433
9)	A Endosulfan I	0.000	6.161f	0	23574890	N.D.	1.190
11)	B cis-Chlor...	0.000	6.161	0	23574890	N.D.	1.171
16)	A 4,4'-DDD	0.000	6.761	0	7546156	N.D.	0.448
17)	MA 4,4'-DDT	0.000	7.121	0	4123526	N.D.	0.250
25)	Toxaphene-4	0.000	7.121	0	4123526	N.D.	9.996
26)	Toxaphene-5	0.000	7.623	0	39467248	N.D.	231.063

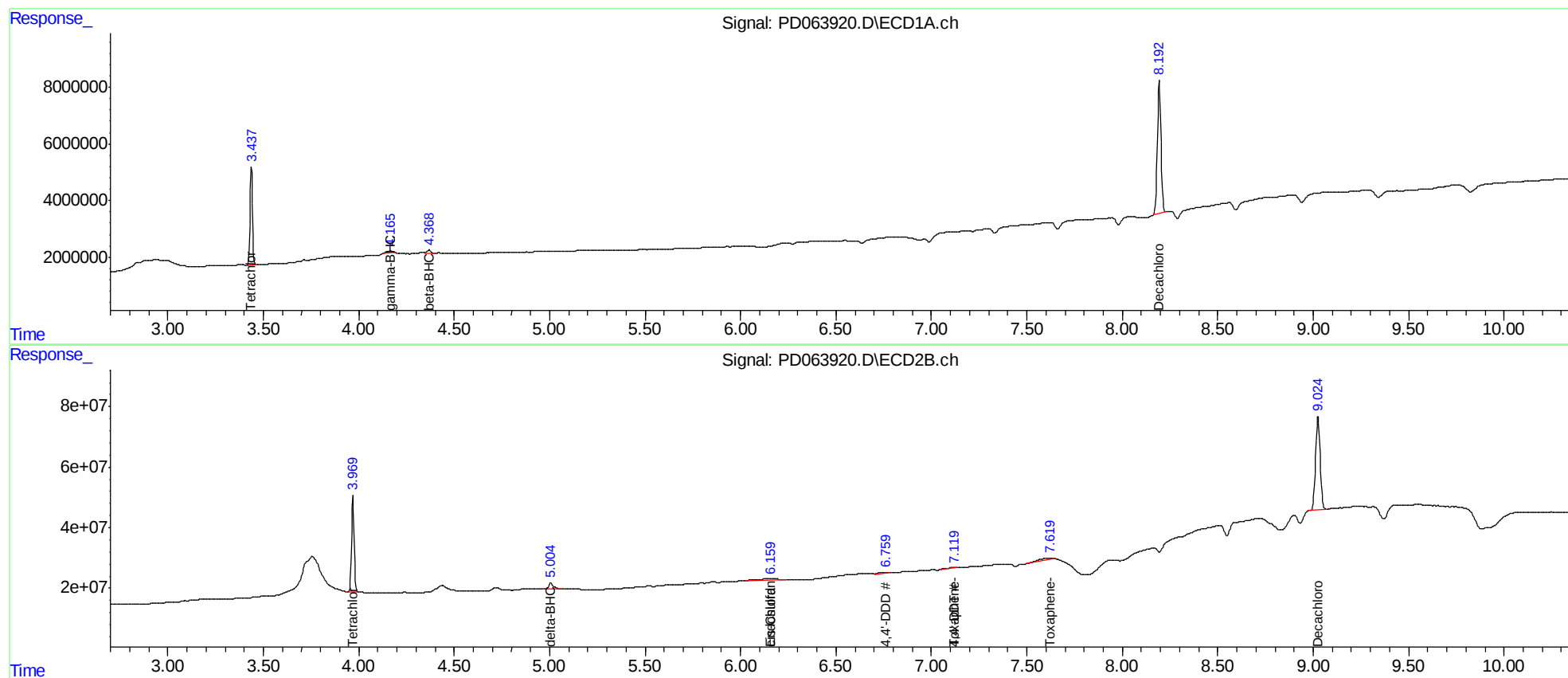
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

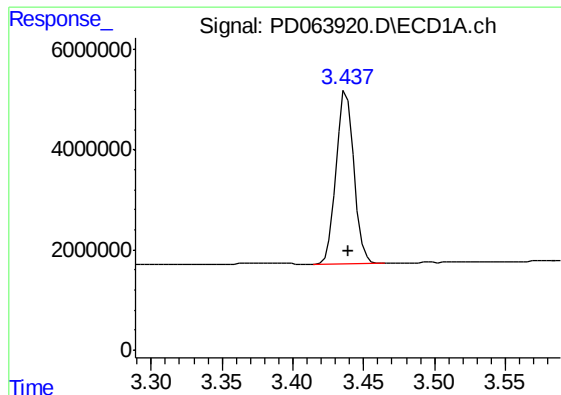
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062121\
Data File : PD063920.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jun 2021 08:53
Operator : AR\AJ
Sample : PIBLK23
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PIBLK023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 01:50:11 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061421CLP.M
Quant Title : GC Extractables
QLast Update : Mon Jun 21 04:24:00 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 x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

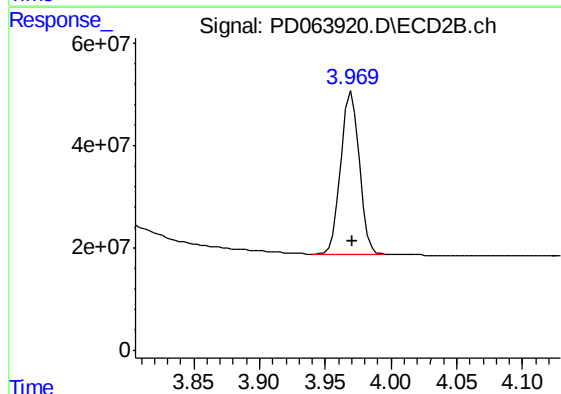




#1 Tetrachloro-m-xylene

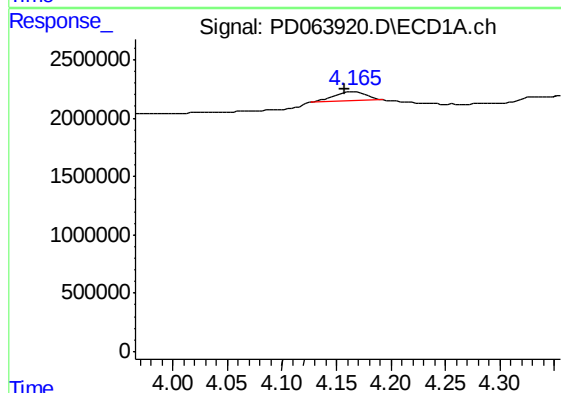
R.T.: 3.438 min
Delta R.T.: -0.001 min
Response: 30147850
Conc: 19.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK023



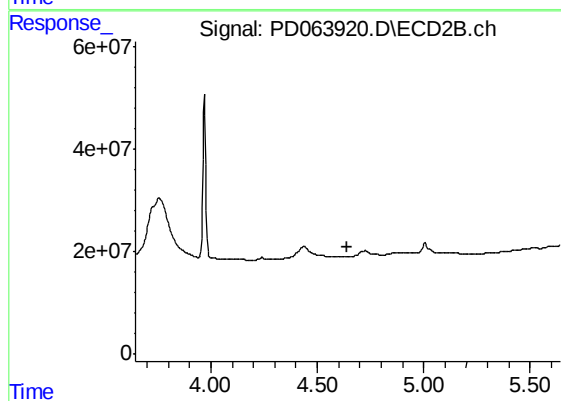
#1 Tetrachloro-m-xylene

R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 308929472
Conc: 19.51 ng/ml



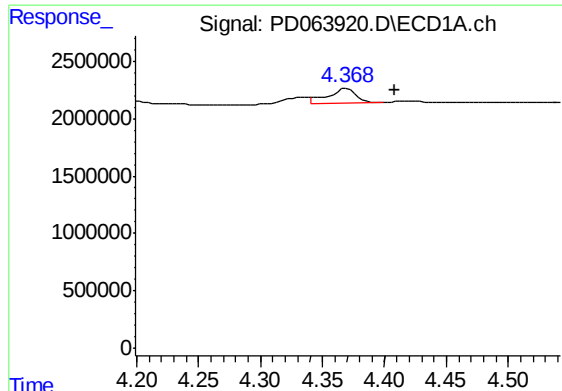
#3 gamma-BHC (Lindane)

R.T.: 4.166 min
Delta R.T.: 0.008 min
Response: 1670333
Conc: 0.73 ng/ml



#3 gamma-BHC (Lindane)

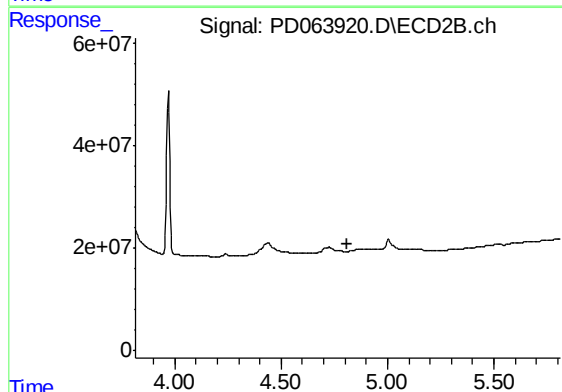
R.T.: 0.000 min
Exp R.T. : 4.644 min
Response: 0
Conc: N.D.



#6 beta-BHC

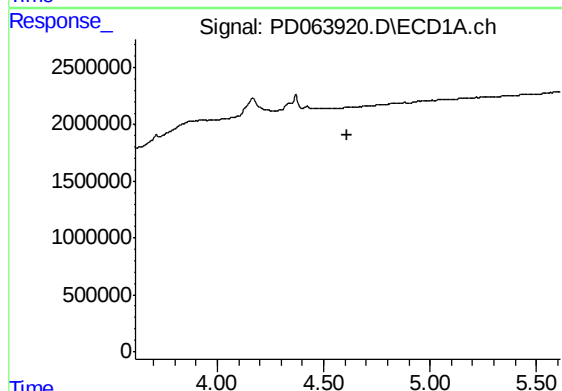
R.T.: 4.369 min
Delta R.T.: -0.039 min
Response: 1992243
Conc: 2.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK023



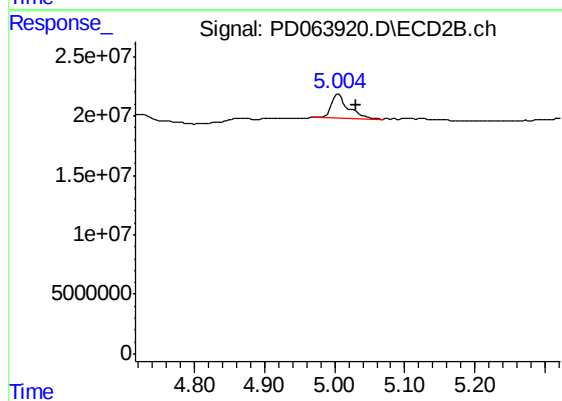
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.814 min
Response: 0
Conc: N.D.



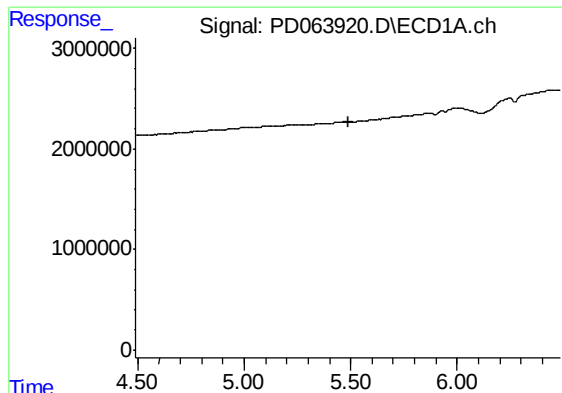
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.613 min
Response: 0
Conc: N.D.



#7 delta-BHC

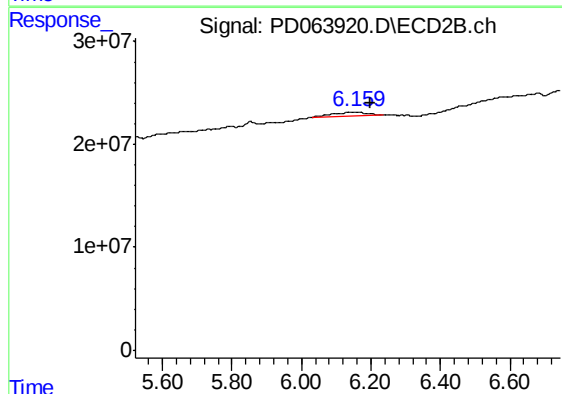
R.T.: 5.005 min
Delta R.T.: -0.024 min
Response: 33568090
Conc: 1.43 ng/ml



#9 Endosulfan I

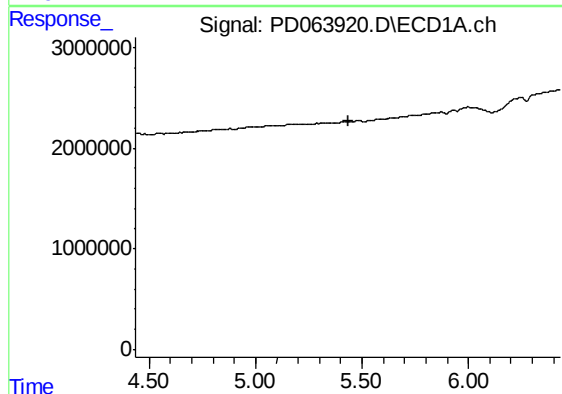
R.T.: 0.000 min
Exp R.T. : 5.488 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK023



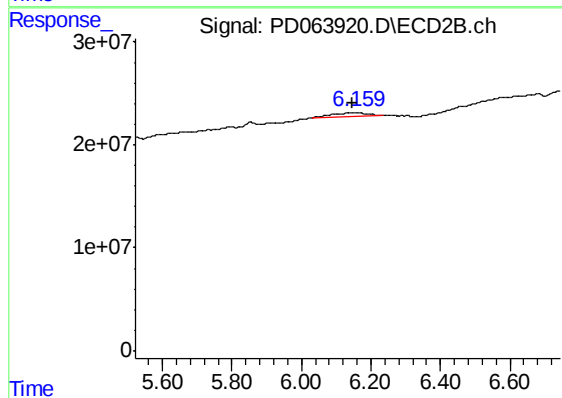
#9 Endosulfan I

R.T.: 6.161 min
Delta R.T.: -0.037 min
Response: 23574890
Conc: 1.19 ng/ml



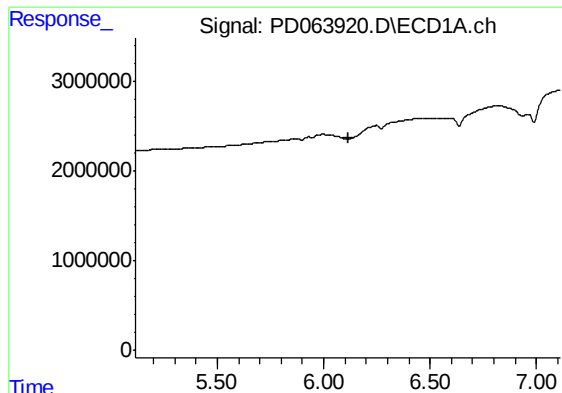
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.434 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

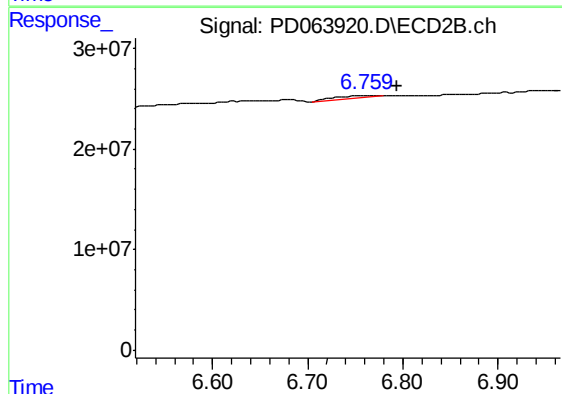
R.T.: 6.161 min
Delta R.T.: 0.014 min
Response: 23574890
Conc: 1.17 ng/ml



#16 4,4'-DDD

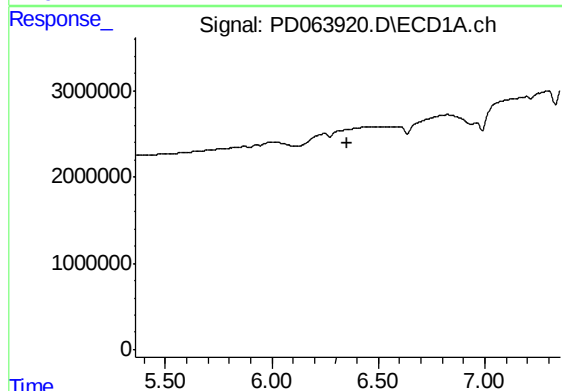
R.T.: 0.000 min
Exp R.T. : 6.115 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK023



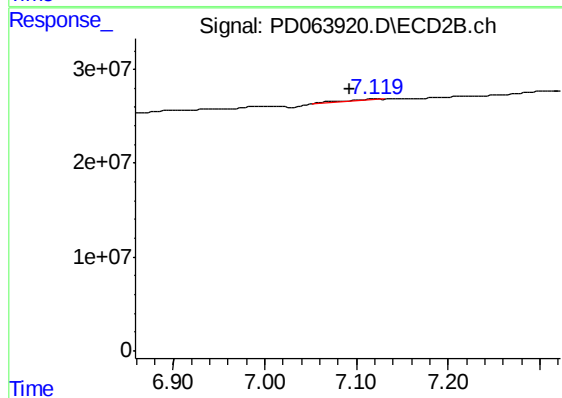
#16 4,4'-DDD

R.T.: 6.761 min
Delta R.T.: -0.034 min
Response: 7546156
Conc: 0.45 ng/ml



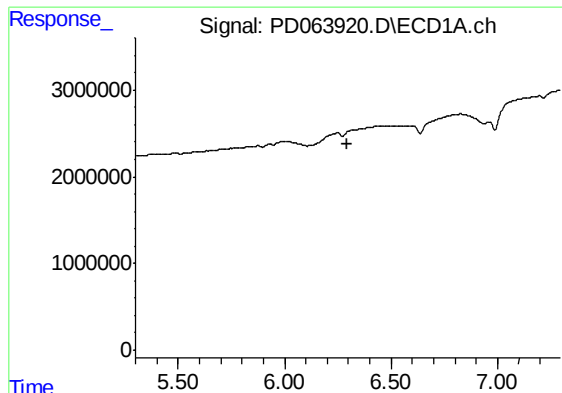
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.357 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

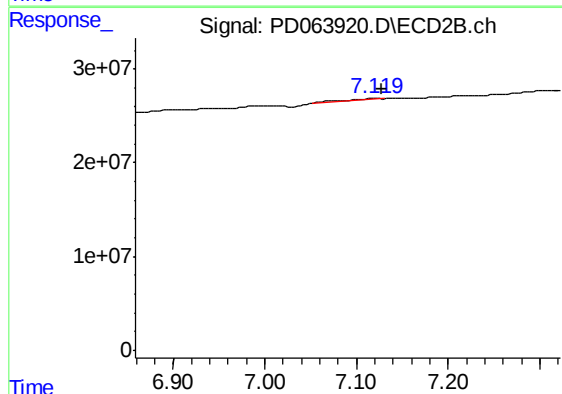
R.T.: 7.121 min
Delta R.T.: 0.028 min
Response: 4123526
Conc: 0.25 ng/ml



#25 Toxaphene-4

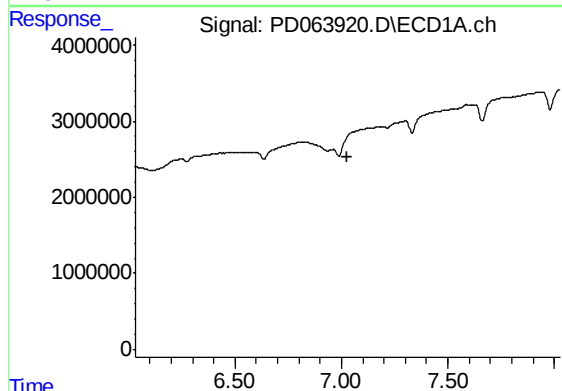
R.T.: 0.000 min
Exp R.T.: 6.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK023



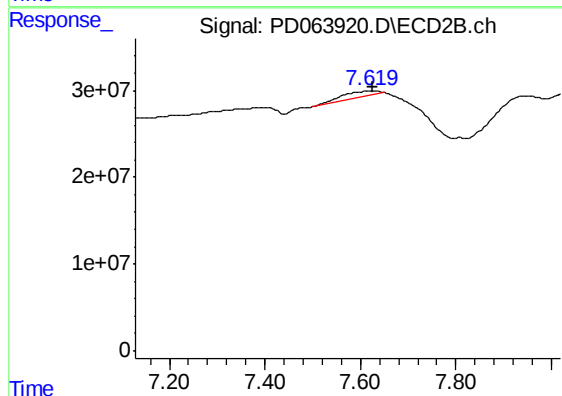
#25 Toxaphene-4

R.T.: 7.121 min
Delta R.T.: -0.006 min
Response: 4123526
Conc: 10.00 ng/ml



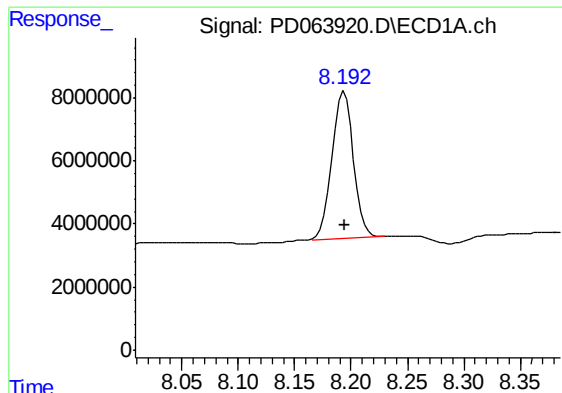
#26 Toxaphene-5

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



#26 Toxaphene-5

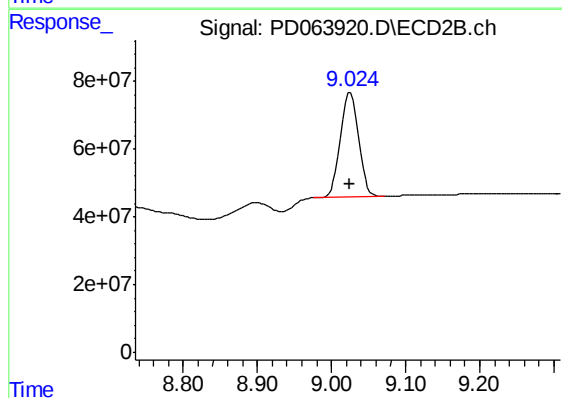
R.T.: 7.623 min
Delta R.T.: -0.003 min
Response: 39467248
Conc: 231.06 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.194 min
Delta R.T.: 0.000 min
Response: 61822190
Conc: 35.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK023



#27 Decachlorobiphenyl

R.T.: 9.025 min
Delta R.T.: 0.000 min
Response: 517433440
Conc: 37.31 ng/ml