

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
 Data File : PD083179.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2024 20:00
 Operator : AR\AJ
 Sample : PB161136BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PBLK136

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 21:33:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051924CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 05:17:58 2024
 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

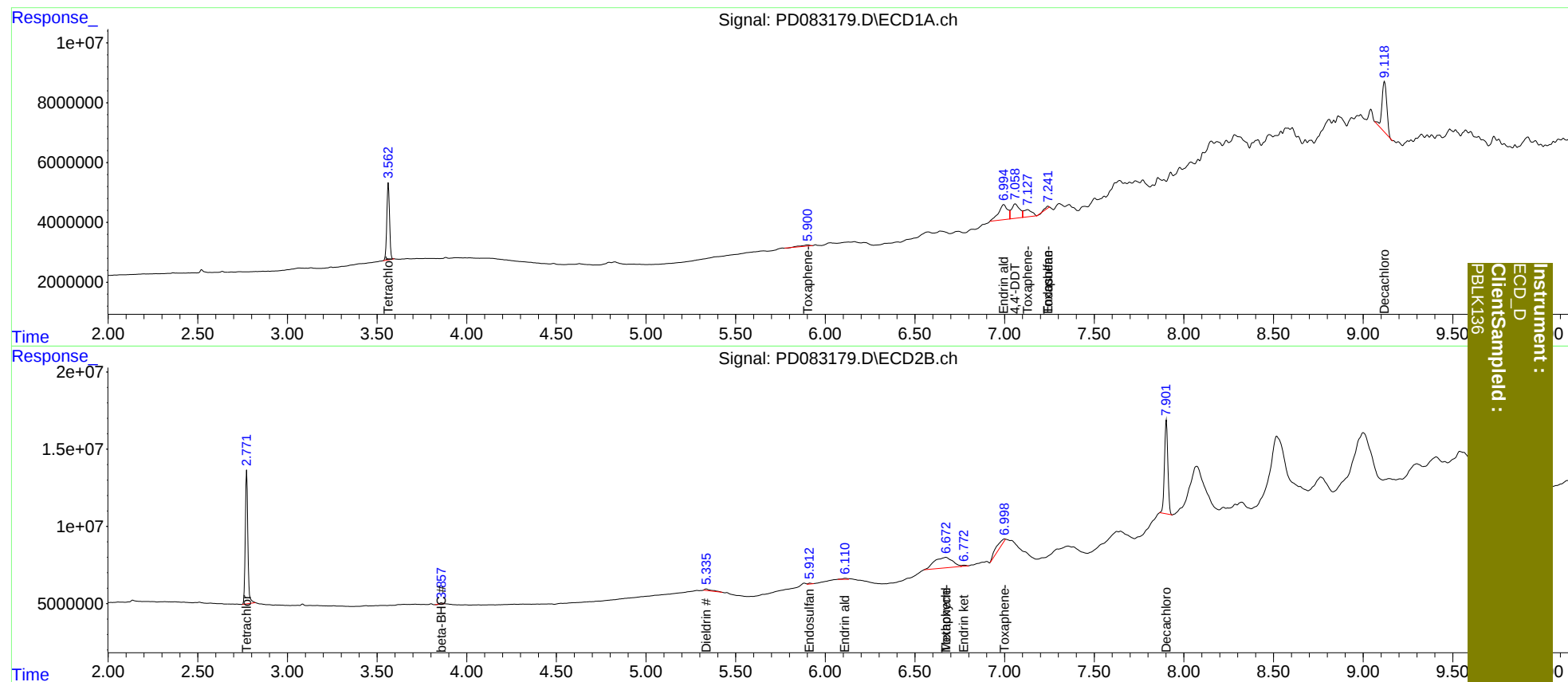
System Monitoring Compounds							
1)	SA Tetrachlo...	3.563	2.773	27300163	85361901	18.252	21.951
27)	SA Decachlor...	9.119	7.902	32015712	79992890	15.973	20.218 #
Target Compounds							
2)	A alpha-BHC	0.000	3.259	0	210280	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.621	0	332212	N.D.	<MDL
5)	MB Aldrin	0.000	4.216	0	93243	N.D.	<MDL
6)	B beta-BHC	0.000	3.859f	0	891864	N.D.	0.356
7)	B delta-BHC	0.000	4.125	0	76957	N.D.	<MDL
8)	B Heptachlo...	0.000	4.738	0	58008	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.284f	0	311121	N.D.	<MDL
13)	MA Dieldrin	0.000	5.336	0	2744942	N.D.	0.549
15)	B Endosulfa...	0.000	5.914	0	669518	N.D.	0.159
17)	MA 4,4'-DDT	7.060	0.000	15107182	0	9.393	N.D. #
18)	B Endrin al...	6.995	6.112	17618558	1284141	12.683	0.407 #
19)	B Endosulfa...	7.242f	0.000	1208351	0	0.685	N.D. #
20)	A Methoxychlor	7.556	6.673f	-756163	48400103	N.D.	24.666
21)	B Endrin ke...	0.000	6.775f	0	1371871	N.D.	0.305
22)	Toxaphene-1	5.902	0.000	1648306	0	243.324	N.D. #
24)	Toxaphene-3	7.128	0.000	7793421	0	147.765	N.D. #
25)	Toxaphene-4	7.242f	6.673f	1208351	48400103	30.959	379.275 #
26)	Toxaphene-5	7.556f	7.001	-756163	15398237	N.D.	307.356

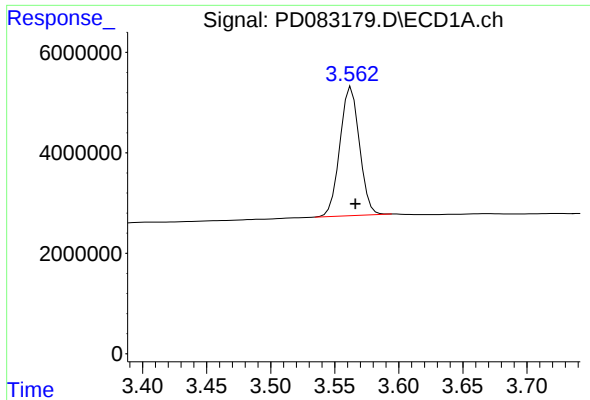
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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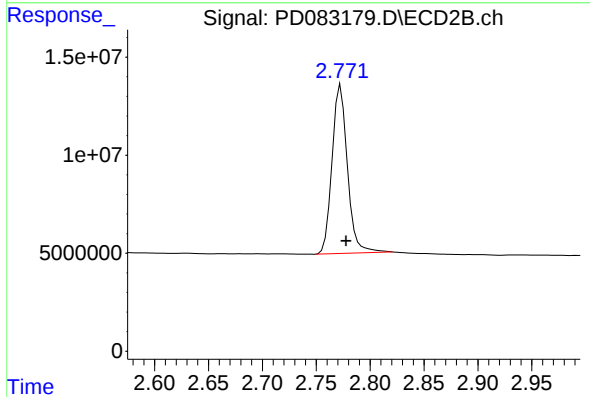




#1 Tetrachloro-m-xylene

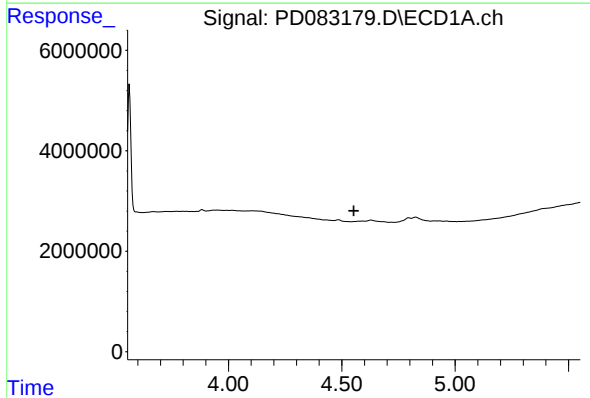
R.T.: 3.563 min
Delta R.T.: -0.003 min
Response: 27300163
Conc: 18.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK136



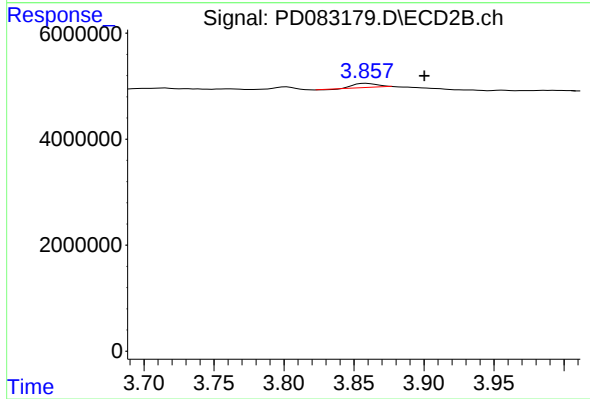
#1 Tetrachloro-m-xylene

R.T.: 2.773 min
Delta R.T.: -0.005 min
Response: 85361901
Conc: 21.95 ng/ml



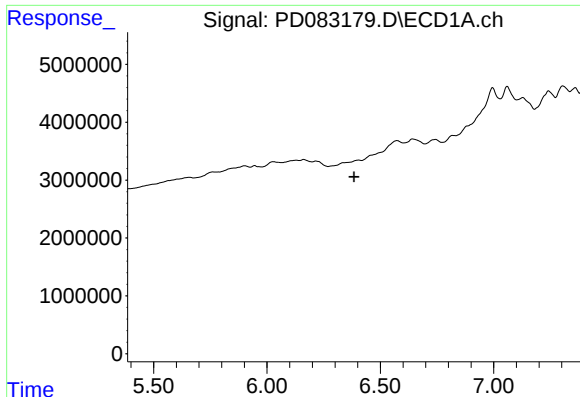
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.553 min
Response: 0
Conc: N.D.



#6 beta-BHC

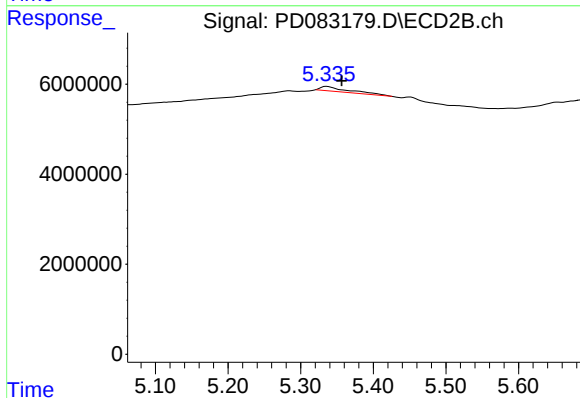
R.T.: 3.859 min
Delta R.T.: -0.042 min
Response: 891864
Conc: 0.36 ng/ml



#13 Dieldrin

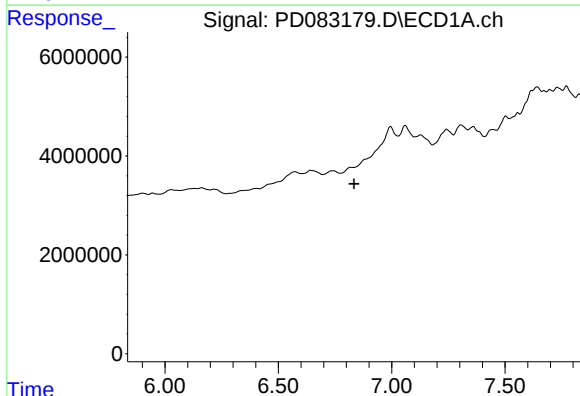
R.T.: 0.000 min
Exp R.T.: 6.384 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK136



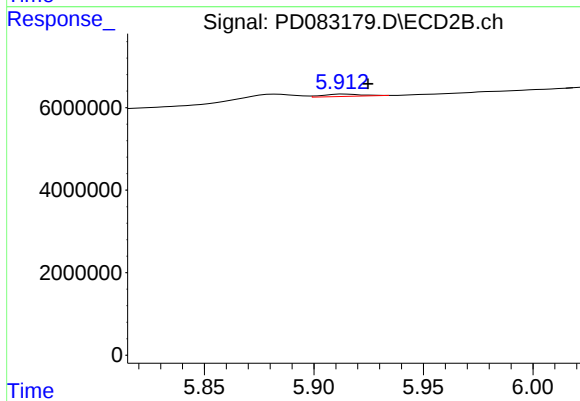
#13 Dieldrin

R.T.: 5.336 min
Delta R.T.: -0.021 min
Response: 2744942
Conc: 0.55 ng/ml



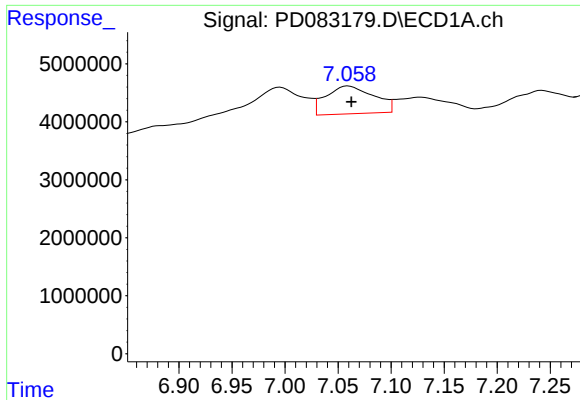
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.834 min
Response: 0
Conc: N.D.



#15 Endosulfan II

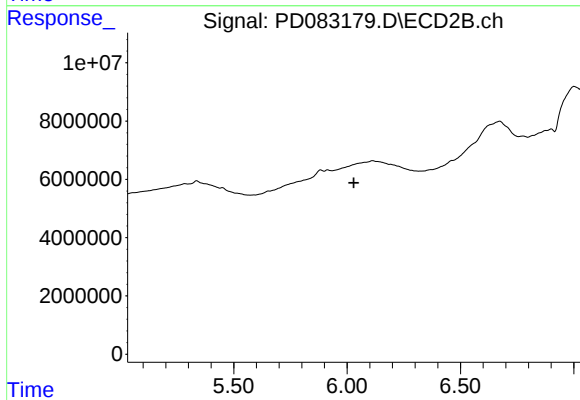
R.T.: 5.914 min
Delta R.T.: -0.010 min
Response: 669518
Conc: 0.16 ng/ml



#17 4,4'-DDT

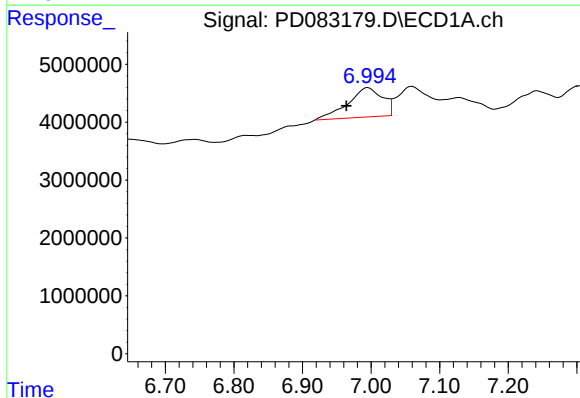
R.T.: 7.060 min
Delta R.T.: -0.003 min
Response: 15107182
Conc: 9.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK136



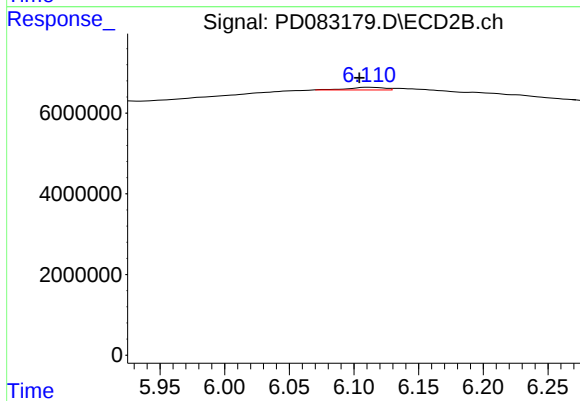
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.029 min
Response: 0
Conc: N.D.



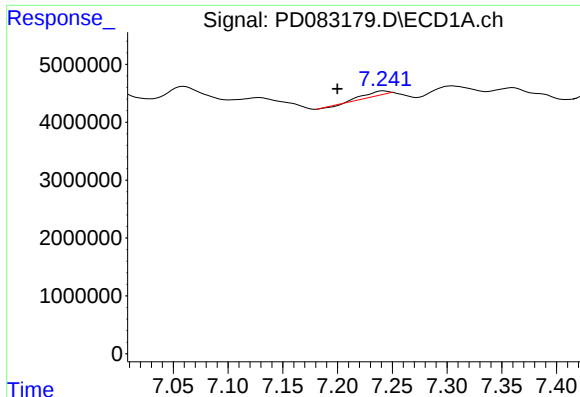
#18 Endrin aldehyde

R.T.: 6.995 min
Delta R.T.: 0.031 min
Response: 17618558
Conc: 12.68 ng/ml



#18 Endrin aldehyde

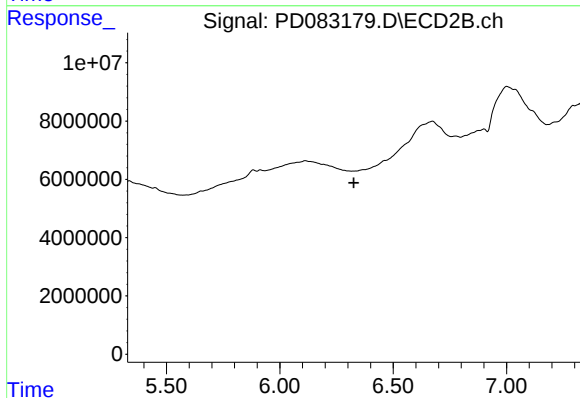
R.T.: 6.112 min
Delta R.T.: 0.007 min
Response: 1284141
Conc: 0.41 ng/ml



#19 Endosulfan Sulfate

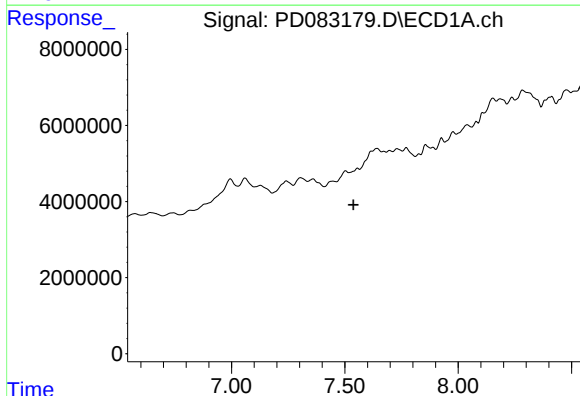
R.T.: 7.242 min
Delta R.T.: 0.043 min
Response: 1208351
Conc: 0.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK136



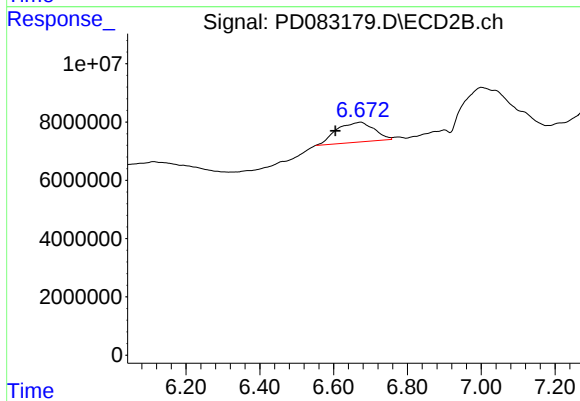
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.326 min
Response: 0
Conc: N.D.



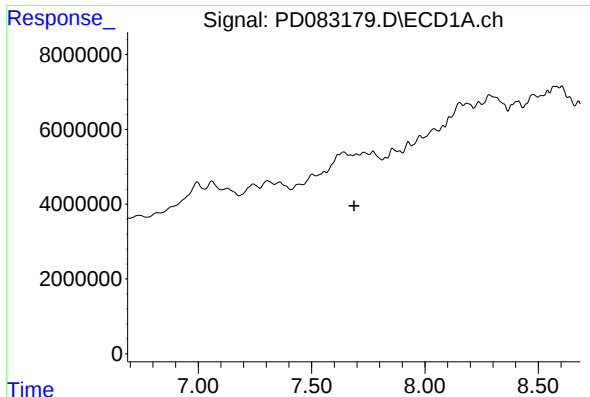
#20 Methoxychlor

R.T.: 7.556 min
Delta R.T.: 0.018 min
Response: -756163
Conc: N.D.



#20 Methoxychlor

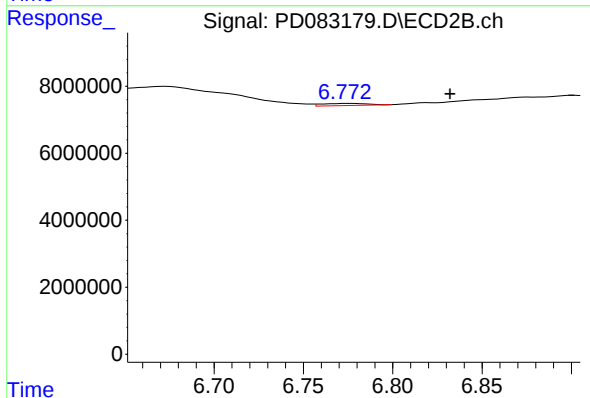
R.T.: 6.673 min
Delta R.T.: 0.068 min
Response: 48400103
Conc: 24.67 ng/ml



#21 Endrin ketone

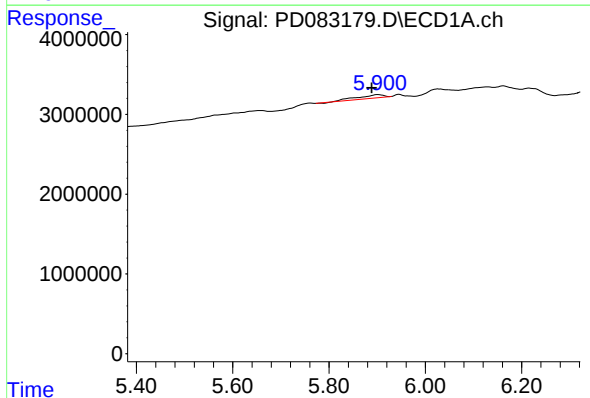
R.T.: 0.000 min
Exp R.T.: 7.687 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK136



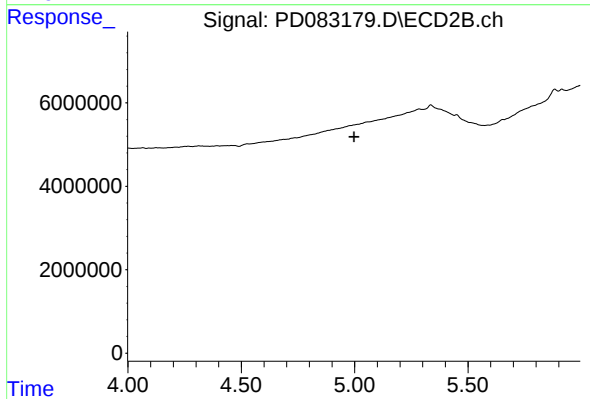
#21 Endrin ketone

R.T.: 6.775 min
Delta R.T.: -0.057 min
Response: 1371871
Conc: 0.31 ng/ml



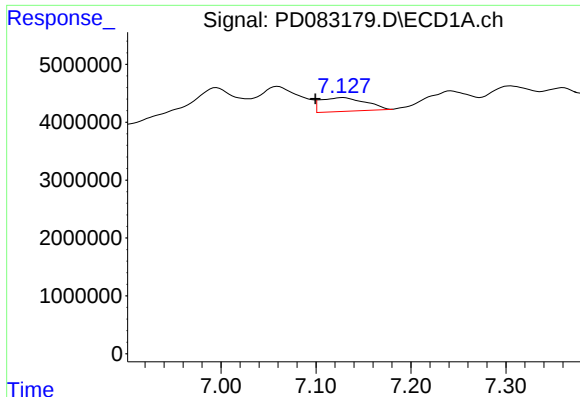
#22 Toxaphene-1

R.T.: 5.902 min
Delta R.T.: 0.013 min
Response: 1648306
Conc: 243.32 ng/ml



#22 Toxaphene-1

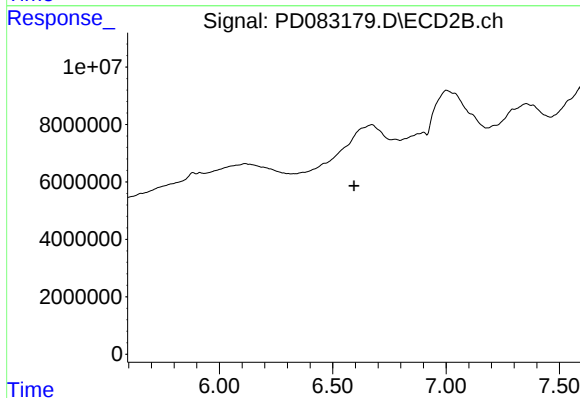
R.T.: 0.000 min
Exp R.T.: 4.997 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

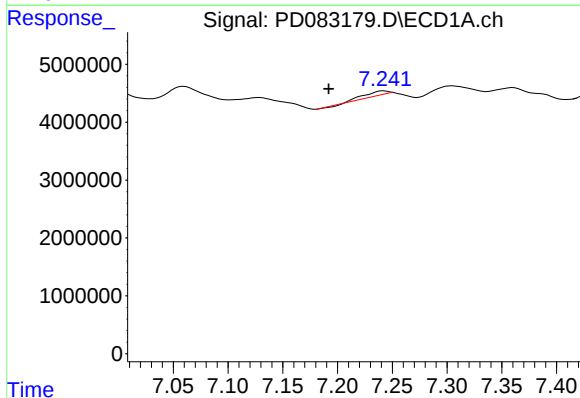
R.T.: 7.128 min
Delta R.T.: 0.029 min
Response: 7793421
Conc: 147.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK136



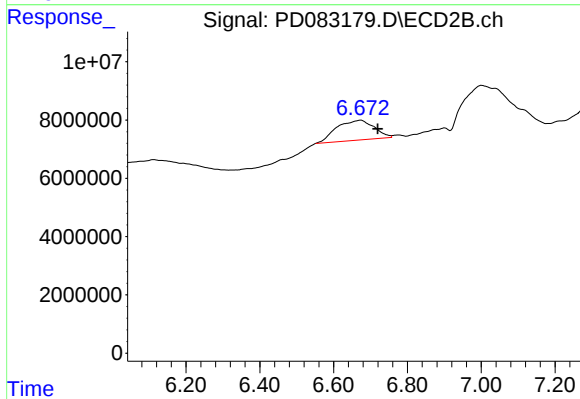
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.594 min
Response: 0
Conc: N.D.



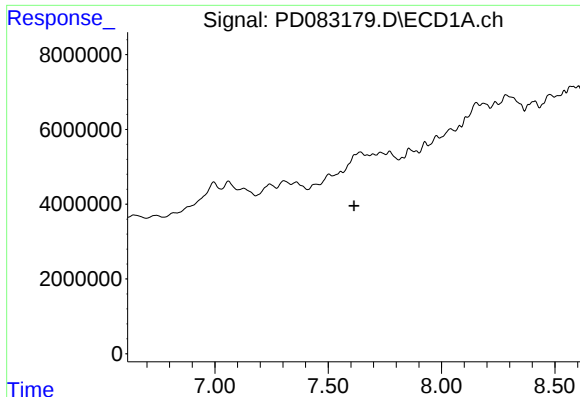
#25 Toxaphene-4

R.T.: 7.242 min
Delta R.T.: 0.050 min
Response: 1208351
Conc: 30.96 ng/ml



#25 Toxaphene-4

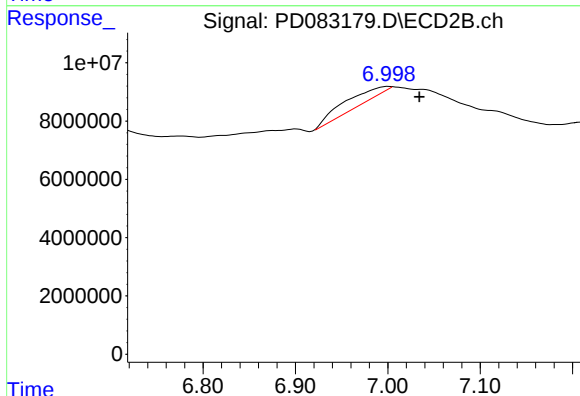
R.T.: 6.673 min
Delta R.T.: -0.047 min
Response: 48400103
Conc: 379.28 ng/ml



#26 Toxaphene-5

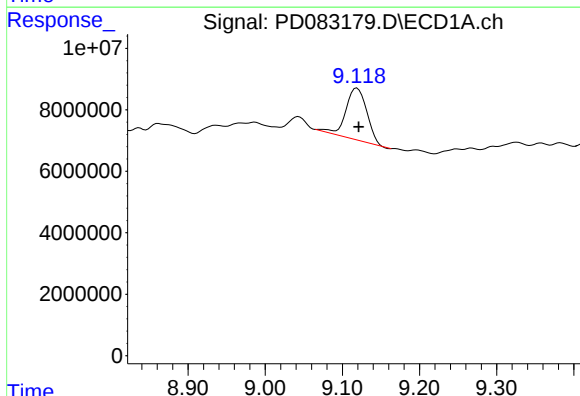
R.T.: 7.556 min
Delta R.T.: -0.059 min
Response: -756163
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK136



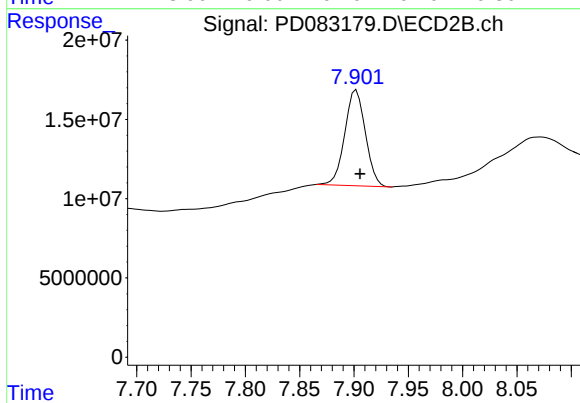
#26 Toxaphene-5

R.T.: 7.001 min
Delta R.T.: -0.034 min
Response: 15398237
Conc: 307.36 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.119 min
Delta R.T.: -0.002 min
Response: 32015712
Conc: 15.97 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.902 min
Delta R.T.: -0.003 min
Response: 79992890
Conc: 20.22 ng/ml