

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120120\
 Data File : PD060471.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2020 10:17
 Operator : DD\AJ
 Sample : PB133281BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PBLK81

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 00:32:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112720CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 28 01:50:00 2020
 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...	3.508	4.024	17737378	57966831	15.576	15.767
27)	SA Decachlor...	8.302	9.114	40828760	84234431	30.150	29.062
Target Compounds							
2)	A alpha-BHC	0.000	4.434	0	3326806	N.D.	0.610
3)	MA gamma-BHC...	0.000	4.699	0	3261352	N.D.	0.659
6)	B beta-BHC	0.000	4.906f	0	30068306	N.D.	13.810
8)	B Heptachlo...	0.000	5.929	0	2868772	N.D.	0.768
15)	B Endosulfa...	6.301f	6.952	3987169	908212	3.355	0.284 #
16)	A 4,4'-DDD	0.000	6.816f	0	7194285	N.D.	2.172
21)	B Endrin ke...	0.000	7.730	0	514664	N.D.	0.153
22)	Toxaphene-1	0.000	6.440	0	1195476	N.D.	44.847
24)	Toxaphene-3	6.301	0.000	3987169	0	270.045	N.D. #
26)	Toxaphene-5	7.097	7.730	5700756	514664	161.566	8.817 #

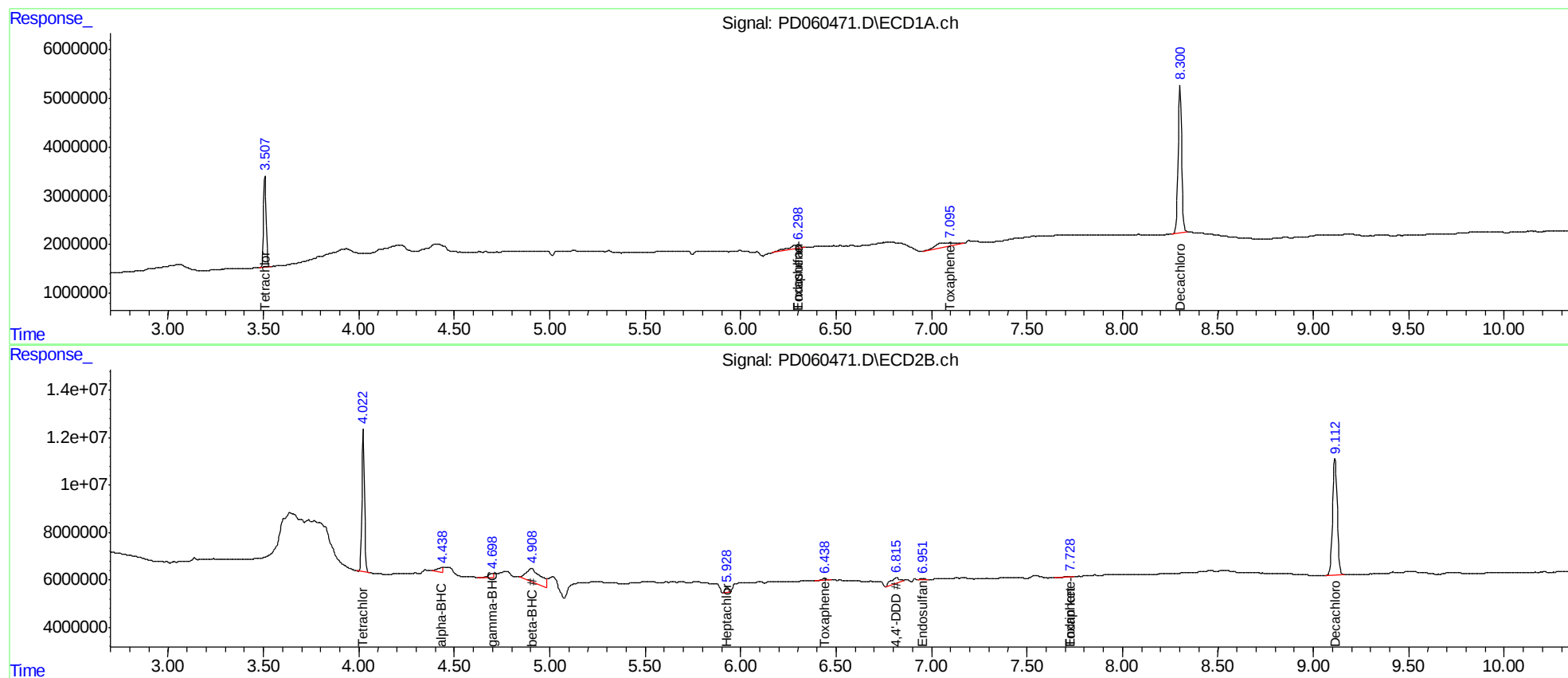
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

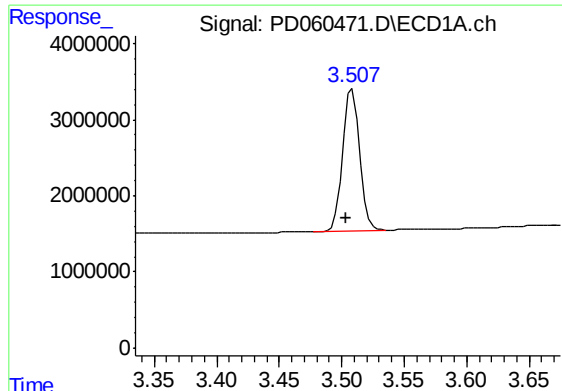
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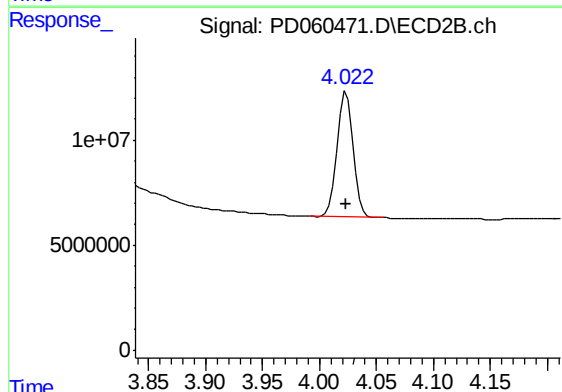




#1 Tetrachloro-m-xylene

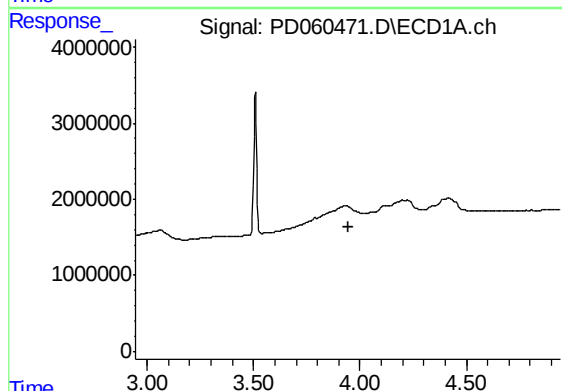
R.T.: 3.508 min
Delta R.T.: 0.005 min
Response: 17737378
Conc: 15.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK81



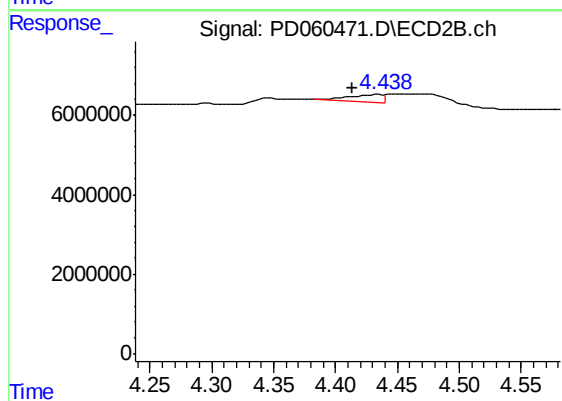
#1 Tetrachloro-m-xylene

R.T.: 4.024 min
Delta R.T.: 0.000 min
Response: 57966831
Conc: 15.77 ng/ml



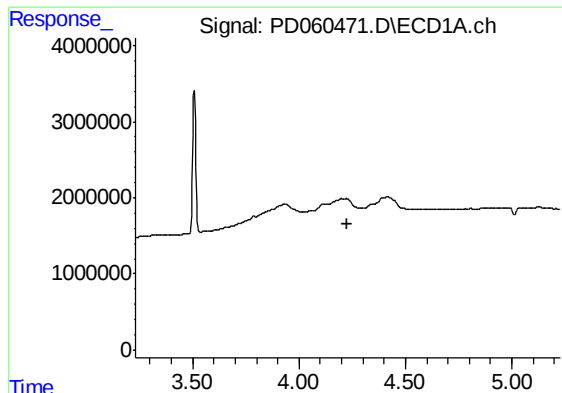
#2 alpha-BHC

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



#2 alpha-BHC

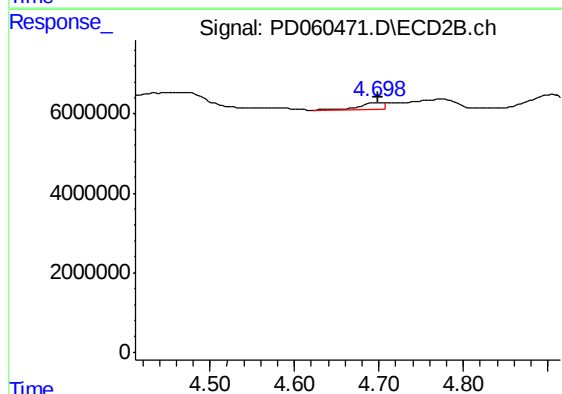
R.T.: 4.434 min
Delta R.T.: 0.021 min
Response: 3326806
Conc: 0.61 ng/ml



#3 gamma-BHC (Lindane)

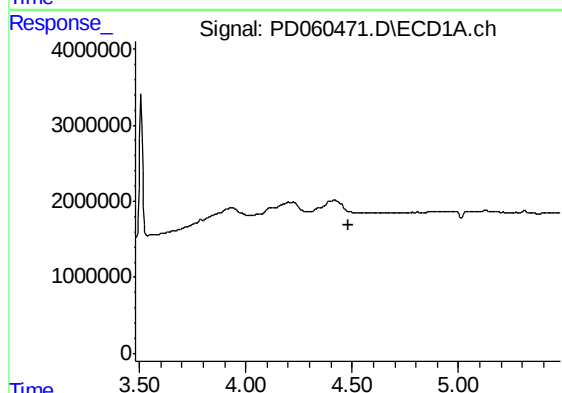
R.T.: 0.000 min
Exp R.T. : 4.230 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK81



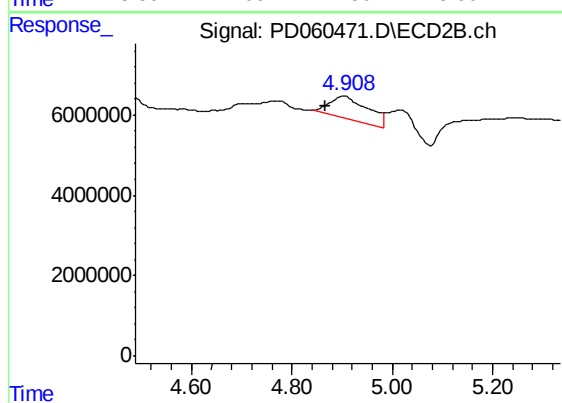
#3 gamma-BHC (Lindane)

R.T.: 4.699 min
Delta R.T.: 0.000 min
Response: 3261352
Conc: 0.66 ng/ml



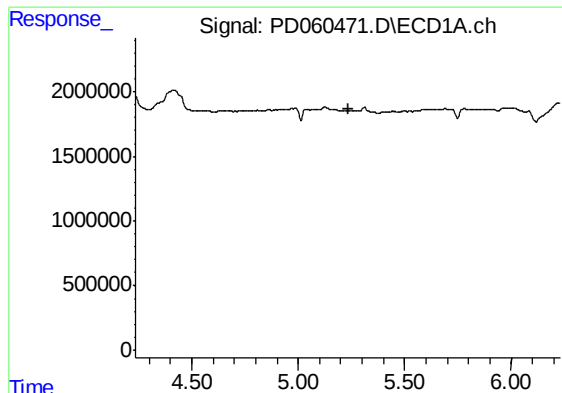
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.480 min
Response: 0
Conc: N.D.



#6 beta-BHC

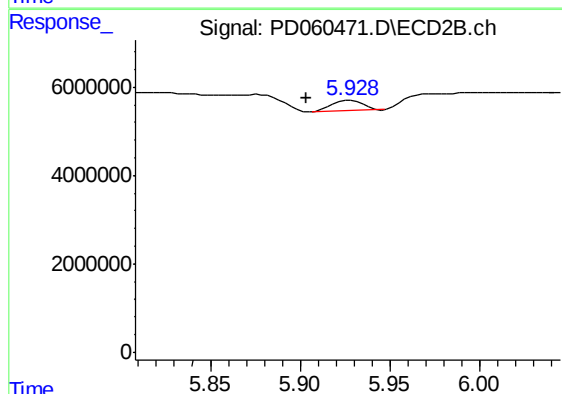
R.T.: 4.906 min
Delta R.T.: 0.039 min
Response: 30068306
Conc: 13.81 ng/ml



#8 Heptachlor epoxide

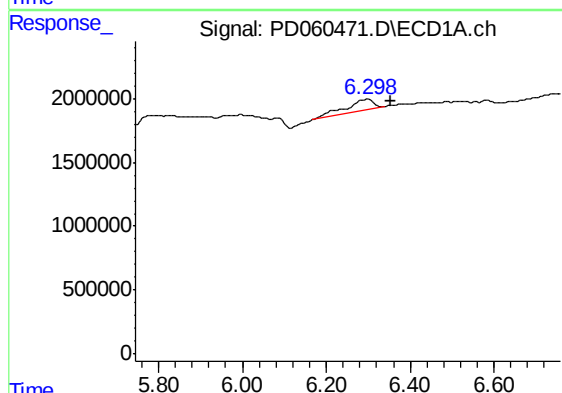
R.T.: 0.000 min
Exp R.T.: 5.233 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK81



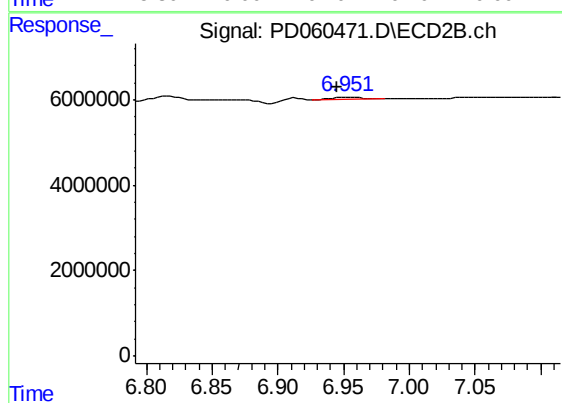
#8 Heptachlor epoxide

R.T.: 5.929 min
Delta R.T.: 0.025 min
Response: 2868772
Conc: 0.77 ng/ml



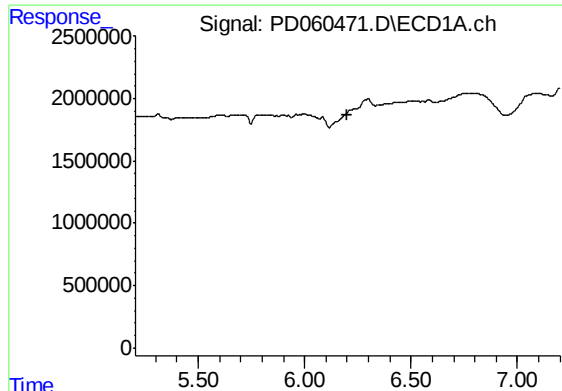
#15 Endosulfan II

R.T.: 6.301 min
Delta R.T.: -0.052 min
Response: 3987169
Conc: 3.35 ng/ml



#15 Endosulfan II

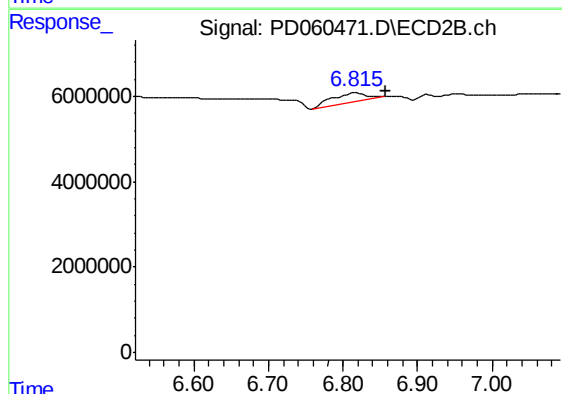
R.T.: 6.952 min
Delta R.T.: 0.007 min
Response: 908212
Conc: 0.28 ng/ml



#16 4,4'-DDD

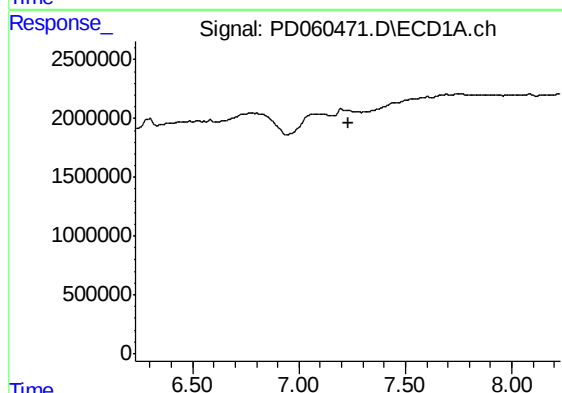
R.T.: 0.000 min
Exp R.T.: 6.203 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK81



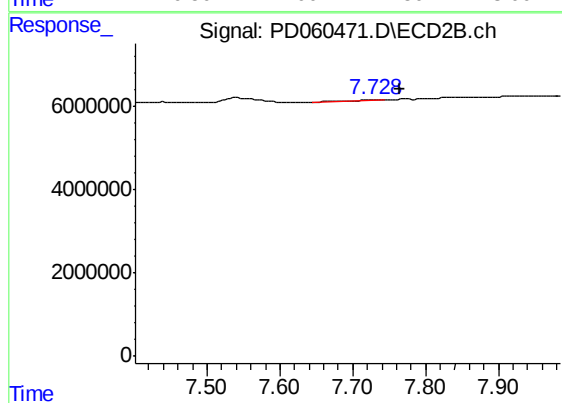
#16 4,4'-DDD

R.T.: 6.816 min
Delta R.T.: -0.041 min
Response: 7194285
Conc: 2.17 ng/ml



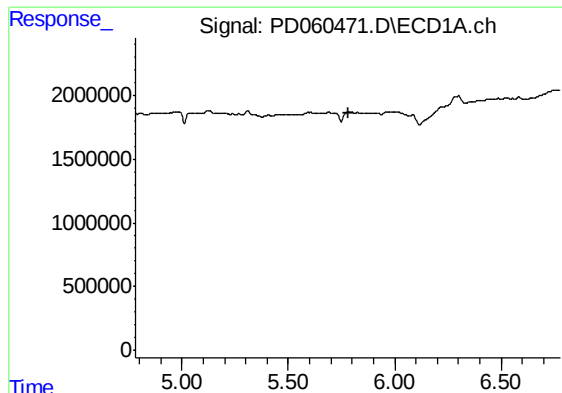
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.230 min
Response: 0
Conc: N.D.



#21 Endrin ketone

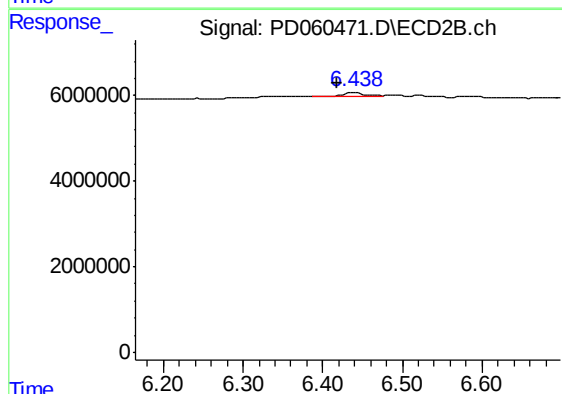
R.T.: 7.730 min
Delta R.T.: -0.035 min
Response: 514664
Conc: 0.15 ng/ml



#22 Toxaphene-1

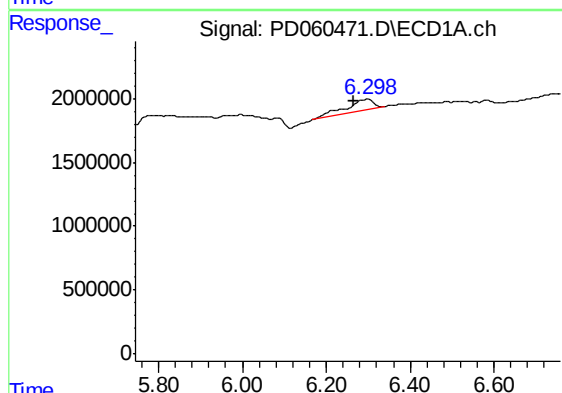
R.T.: 0.000 min
Exp R.T.: 5.780 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK81



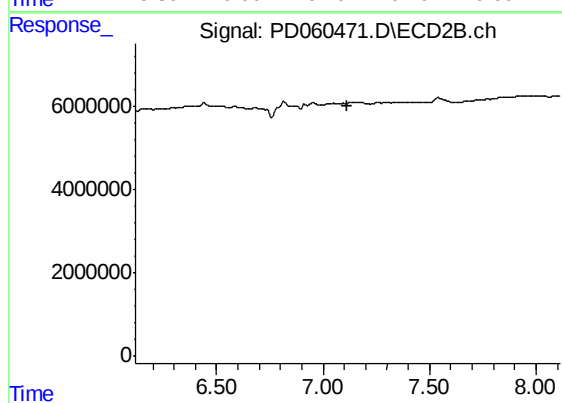
#22 Toxaphene-1

R.T.: 6.440 min
Delta R.T.: 0.022 min
Response: 1195476
Conc: 44.85 ng/ml



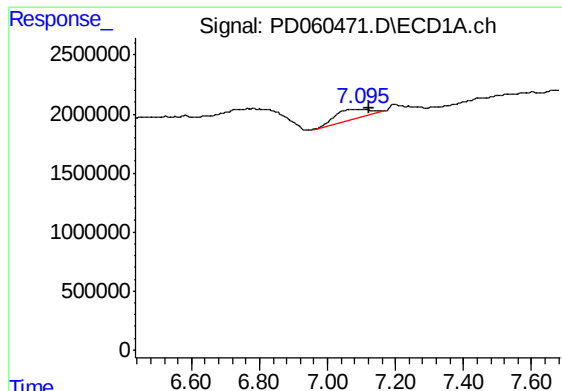
#24 Toxaphene-3

R.T.: 6.301 min
Delta R.T.: 0.034 min
Response: 3987169
Conc: 270.04 ng/ml



#24 Toxaphene-3

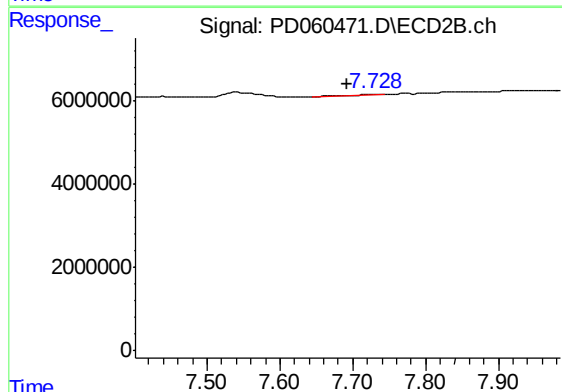
R.T.: 0.000 min
Exp R.T.: 7.116 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

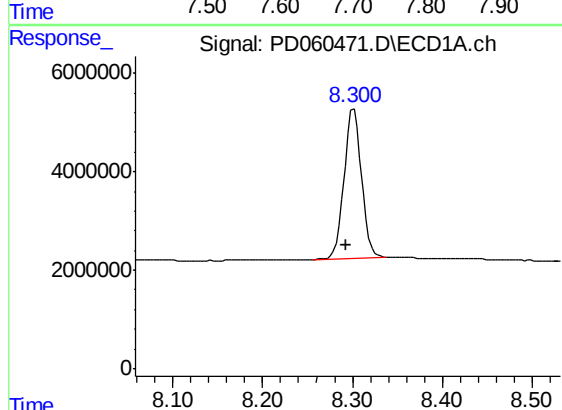
R.T.: 7.097 min
Delta R.T.: -0.026 min
Response: 5700756
Conc: 161.57 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK81



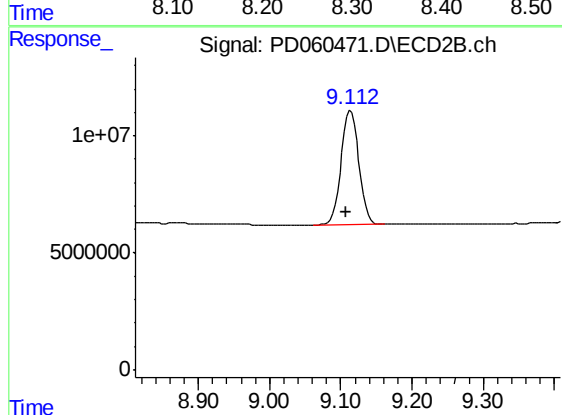
#26 Toxaphene-5

R.T.: 7.730 min
Delta R.T.: 0.037 min
Response: 514664
Conc: 8.82 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.302 min
Delta R.T.: 0.009 min
Response: 40828760
Conc: 30.15 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.114 min
Delta R.T.: 0.006 min
Response: 84234431
Conc: 29.06 ng/ml