

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101520\
 Data File : PD059781.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2020 17:04
 Operator : DD\AJ
 Sample : PB132373BL
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PBLK73

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 02:25:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100220CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 02 04:21:20 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	4.025	28780043	45105364	19.924	22.710
27)	SA Decachlor...	8.311	9.112	51620550	63258612	48.177	42.518
Target Compounds							
2)	A alpha-BHC	3.964	0.000	564908	0	0.266	N.D. #
3)	MA gamma-BHC...	4.217	0.000	4994163	0	2.557	N.D. #
6)	B beta-BHC	4.454f	4.918f	733039	2969349	0.899	2.531 #
14)	MA Endrin	6.160f	0.000	1501436	0	1.271	N.D. #
15)	B Endosulfa...	0.000	6.954	0	1716961	N.D.	0.951
16)	A 4,4'-DDD	6.160f	6.820f	1501436	6184664	1.148	3.572 #
18)	B Endrin al...	0.000	7.020f	0	742356	N.D.	0.508
19)	B Endosulfa...	6.761	0.000	308241	0	0.247	N.D. #
24)	Toxaphene-3	6.290	0.000	9130444	0	846.317	N.D. #
26)	Toxaphene-5	7.116	7.693	681682	-138315	30.055	N.D. #

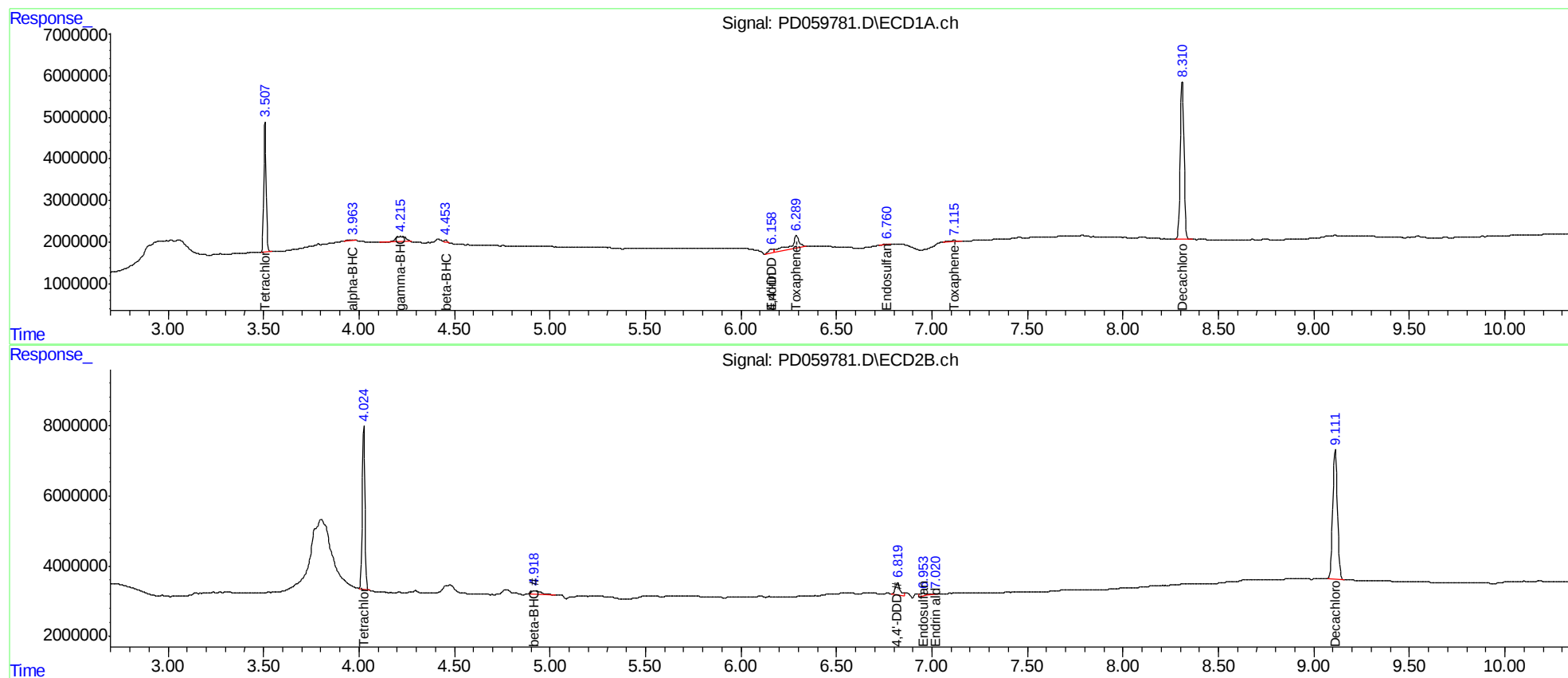
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

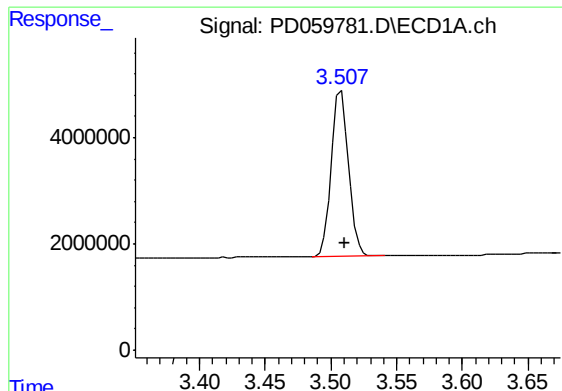
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Misc :
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ECD_D
ClientSampled :
PBLK73

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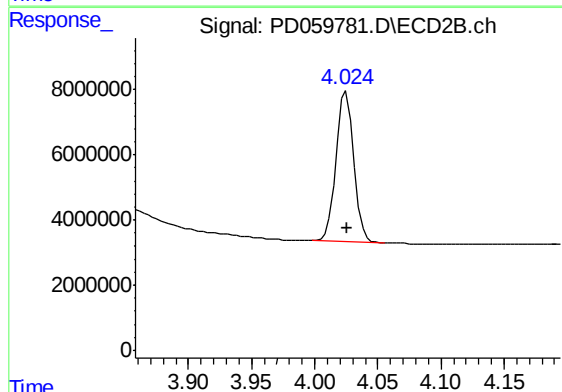




#1 Tetrachloro-m-xylene

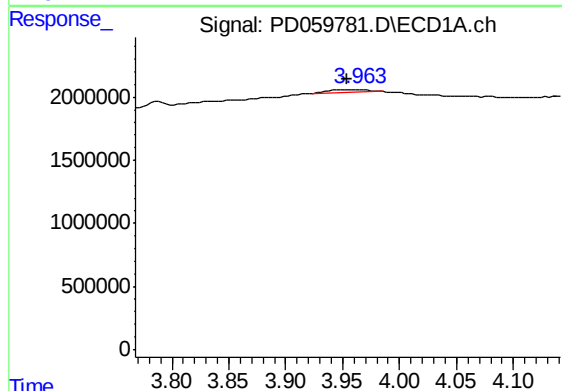
R.T.: 3.508 min
Delta R.T.: -0.003 min
Response: 28780043
Conc: 19.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK73



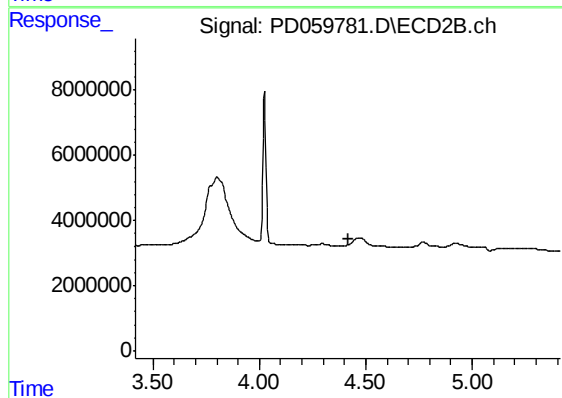
#1 Tetrachloro-m-xylene

R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 45105364
Conc: 22.71 ng/ml



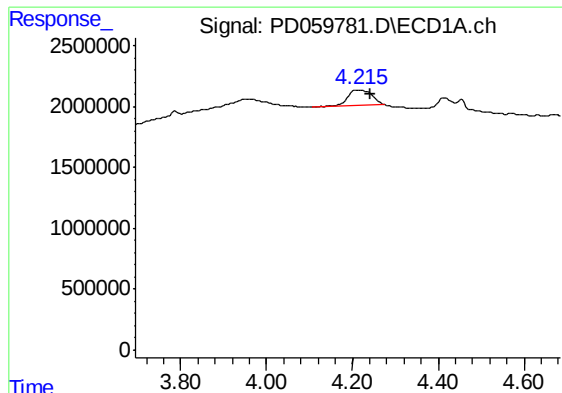
#2 alpha-BHC

R.T.: 3.964 min
Delta R.T.: 0.010 min
Response: 564908
Conc: 0.27 ng/ml



#2 alpha-BHC

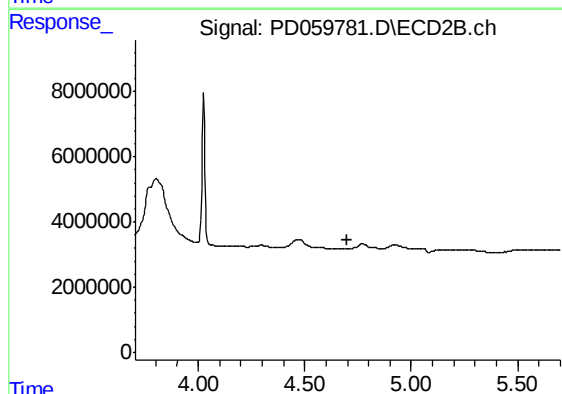
R.T.: 0.000 min
Exp R.T. : 4.416 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

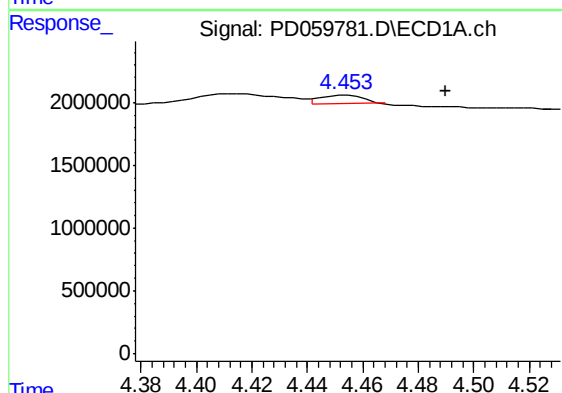
R.T.: 4.217 min
Delta R.T.: -0.023 min
Response: 4994163
Conc: 2.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK73



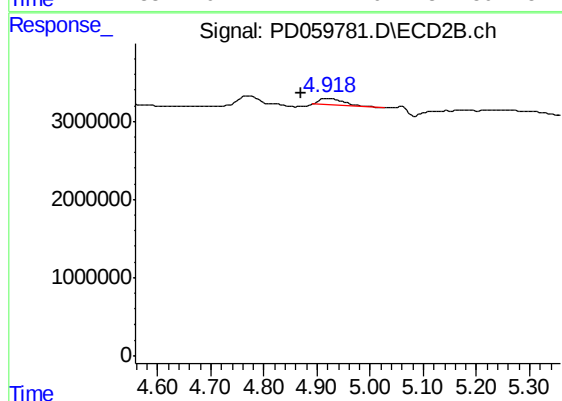
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.702 min
Response: 0
Conc: N.D.



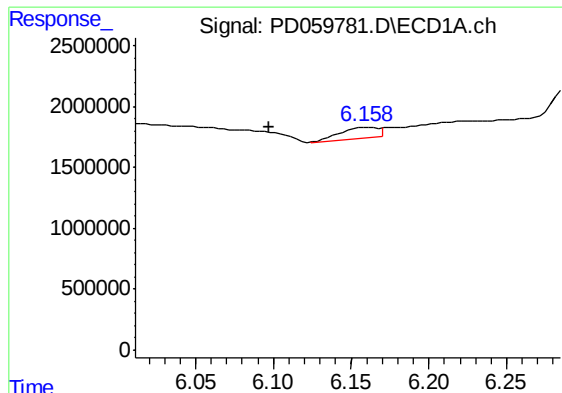
#6 beta-BHC

R.T.: 4.454 min
Delta R.T.: -0.036 min
Response: 733039
Conc: 0.90 ng/ml



#6 beta-BHC

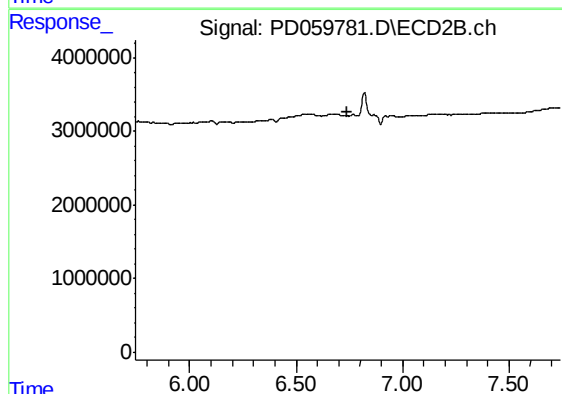
R.T.: 4.918 min
Delta R.T.: 0.049 min
Response: 2969349
Conc: 2.53 ng/ml



#14 Endrin

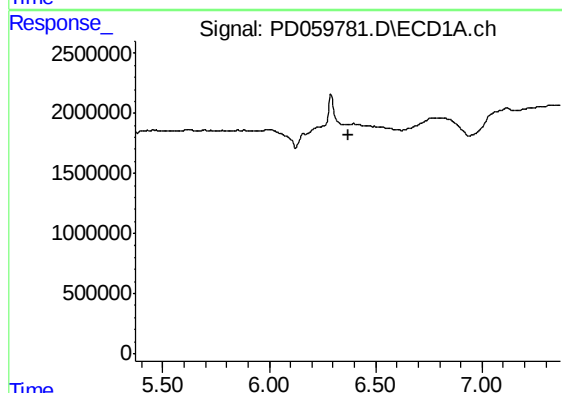
R.T.: 6.160 min
Delta R.T.: 0.063 min
Response: 1501436
Conc: 1.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK73



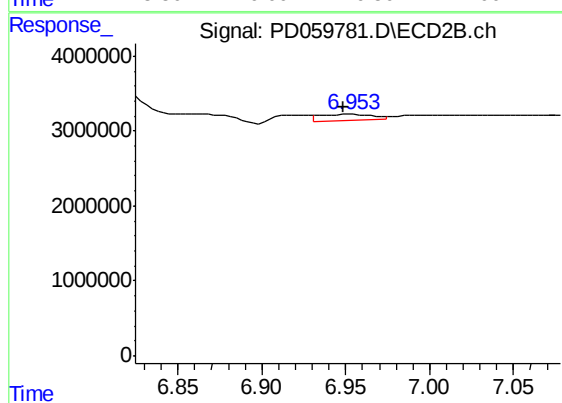
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.742 min
Response: 0
Conc: N.D.



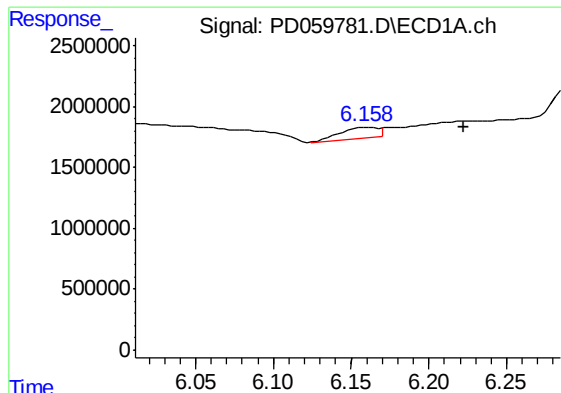
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.371 min
Response: 0
Conc: N.D.



#15 Endosulfan II

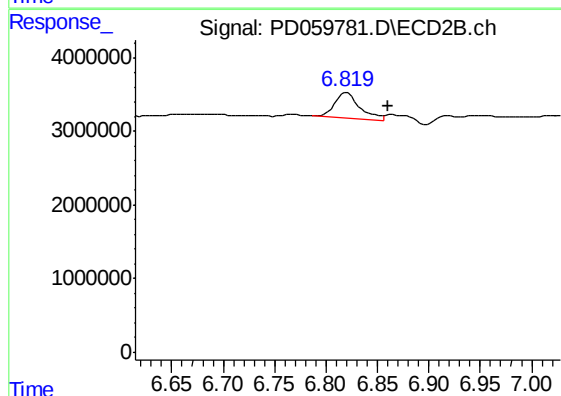
R.T.: 6.954 min
Delta R.T.: 0.005 min
Response: 1716961
Conc: 0.95 ng/ml



#16 4,4'-DDD

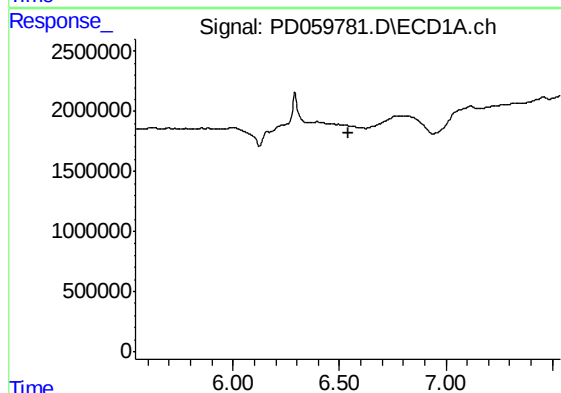
R.T.: 6.160 min
Delta R.T.: -0.062 min
Response: 1501436
Conc: 1.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK73



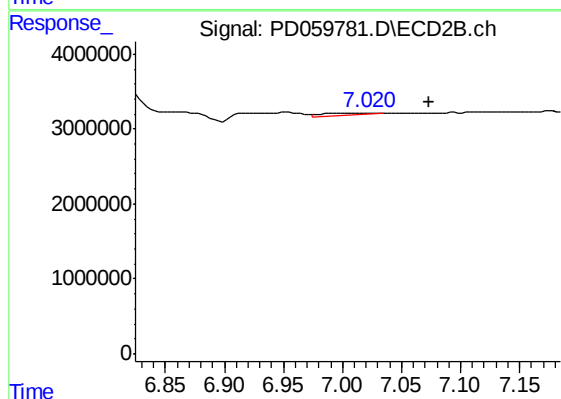
#16 4,4'-DDD

R.T.: 6.820 min
Delta R.T.: -0.040 min
Response: 6184664
Conc: 3.57 ng/ml



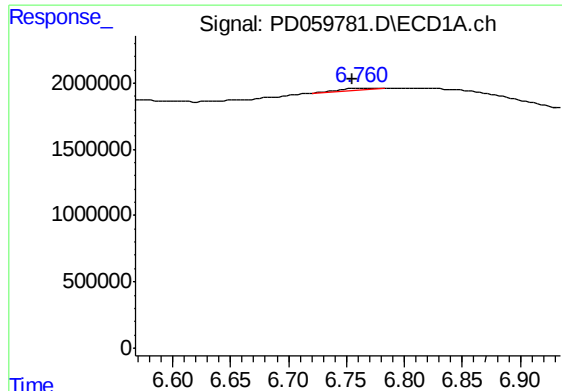
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.541 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

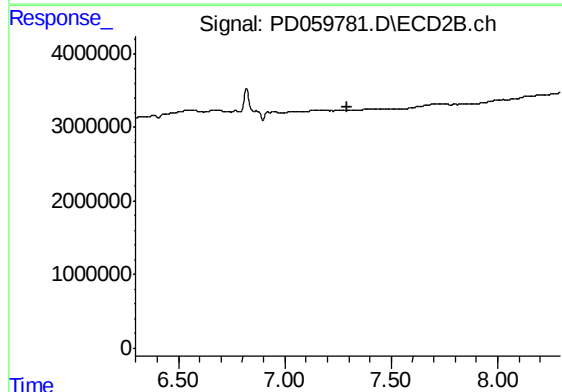
R.T.: 7.020 min
Delta R.T.: -0.053 min
Response: 742356
Conc: 0.51 ng/ml



#19 Endosulfan Sulfate

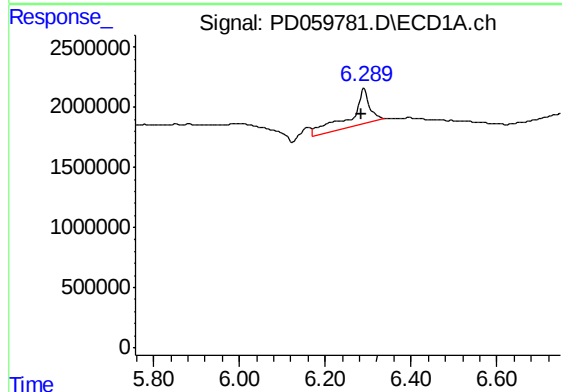
R.T.: 6.761 min
Delta R.T.: 0.006 min
Response: 308241
Conc: 0.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK73



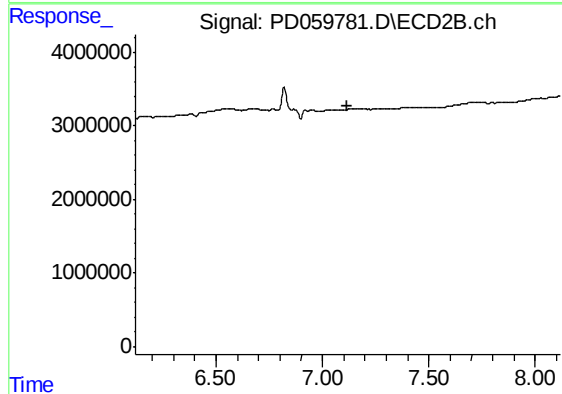
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.296 min
Response: 0
Conc: N.D.



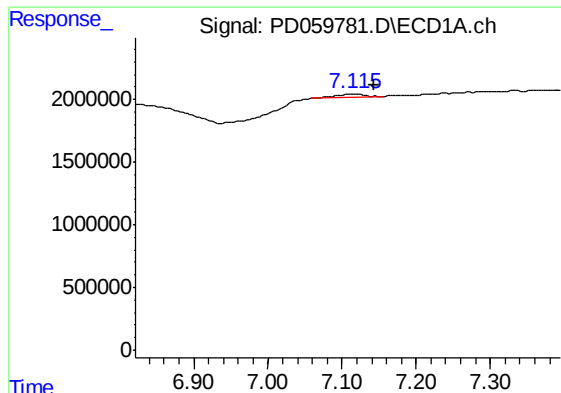
#24 Toxaphene-3

R.T.: 6.290 min
Delta R.T.: 0.006 min
Response: 9130444
Conc: 846.32 ng/ml



#24 Toxaphene-3

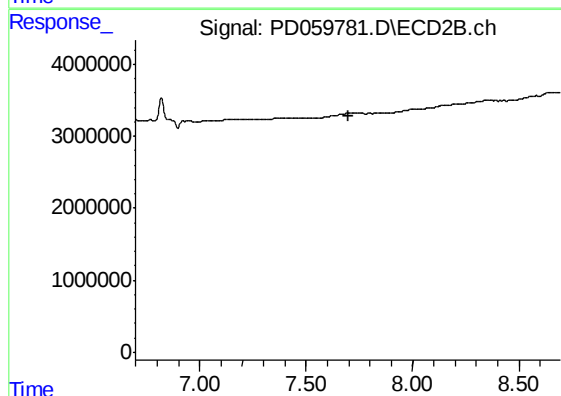
R.T.: 0.000 min
Exp R.T. : 7.119 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

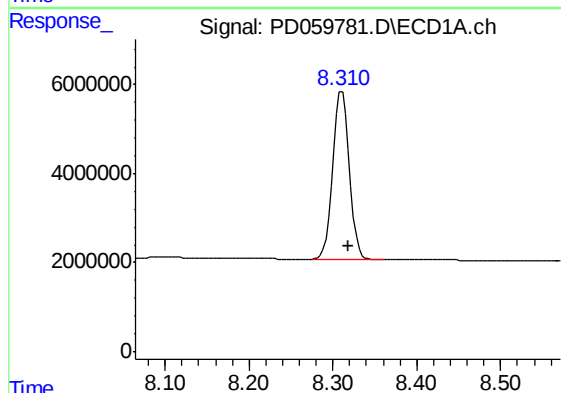
R.T.: 7.116 min
Delta R.T.: -0.028 min
Response: 681682
Conc: 30.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK73



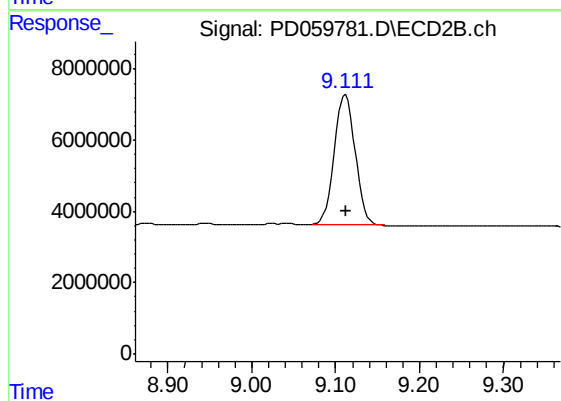
#26 Toxaphene-5

R.T.: 7.693 min
Delta R.T.: -0.004 min
Response: -138315
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.311 min
Delta R.T.: -0.008 min
Response: 51620550
Conc: 48.18 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: 0.000 min
Response: 63258612
Conc: 42.52 ng/ml