

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011421\
 Data File : PD061009.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2021 17:08
 Operator : DD\AJ
 Sample : PIBLK08
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK08

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 00:22:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD010721CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 08 03:28:22 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.497	4.021	27157471	165.9E6	20.460	23.890
27)	SA Decachlor...	8.281	9.106	51393276	205.3E6	31.939	33.281
Target Compounds							
3)	MA gamma-BHC...	0.000	4.662f	0	675042	N.D.	<MDL
6)	B beta-BHC	0.000	4.820f	0	1163572	N.D.	0.293
7)	B delta-BHC	0.000	5.060	0	2174549	N.D.	0.230
8)	B Heptachlo...	5.160f	5.895	521286	18568921	0.289	2.259 #
10)	B trans-Chl...	0.000	6.124	0	673903	N.D.	<MDL
12)	B 4,4'-DDE	5.716f	0.000	334210	0	0.192	N.D. #
14)	MA Endrin	0.000	6.738	0	2882387	N.D.	0.444
15)	B Endosulfa...	0.000	6.962	0	579950	N.D.	<MDL
16)	A 4,4'-DDD	6.259f	6.854	761271	4536434	0.544	0.778 #
18)	B Endrin al...	0.000	7.061	0	1161233	N.D.	0.221
19)	B Endosulfa...	0.000	7.311	0	33693379	N.D.	5.460
20)	A Methoxychlor	0.000	7.610	0	3229403	N.D.	1.134
22)	Toxaphene-1	5.716	0.000	334210	0	21.108	N.D. #
23)	Toxaphene-2	0.000	6.738	0	2882387	N.D.	46.840
24)	Toxaphene-3	6.259	7.061	761271	1161233	41.285	13.283 #

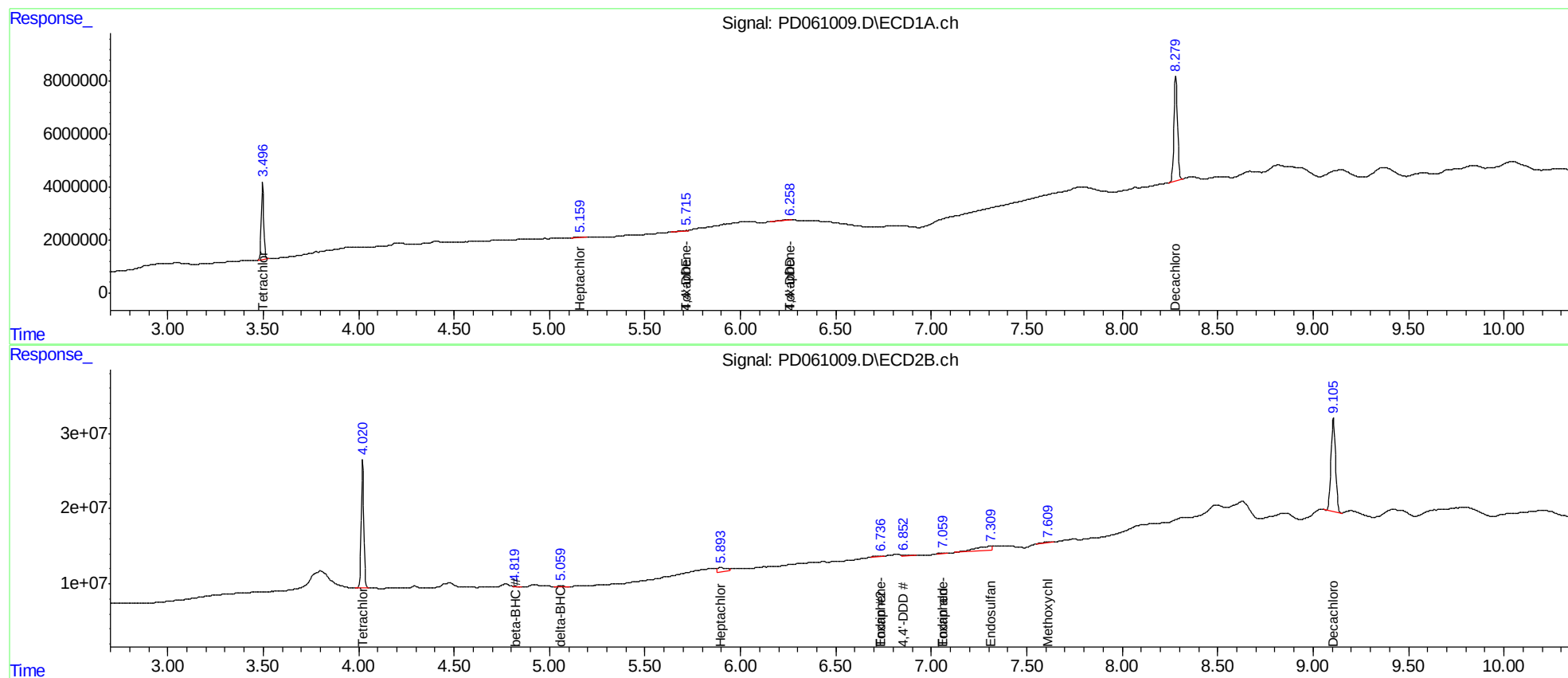
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

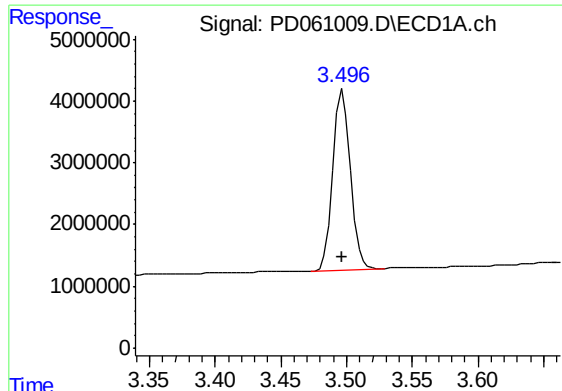
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011421\
Data File : PD061009.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jan 2021 17:08
Operator : DD\AJ
Sample : PIBLK08
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :
PIBLK08

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 15 00:22:16 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD010721CLP.M
Quant Title : GC Extractables
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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

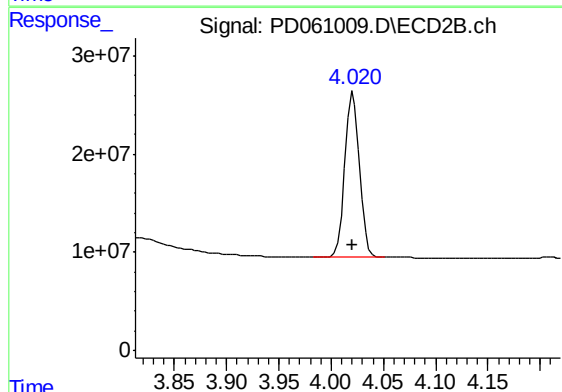




#1 Tetrachloro-m-xylene

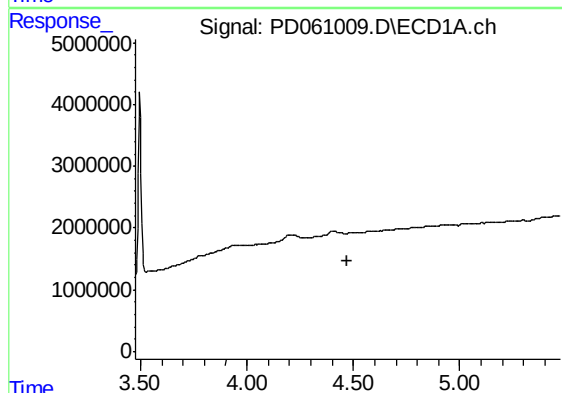
R.T.: 3.497 min
Delta R.T.: 0.000 min
Response: 27157471
Conc: 20.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK08



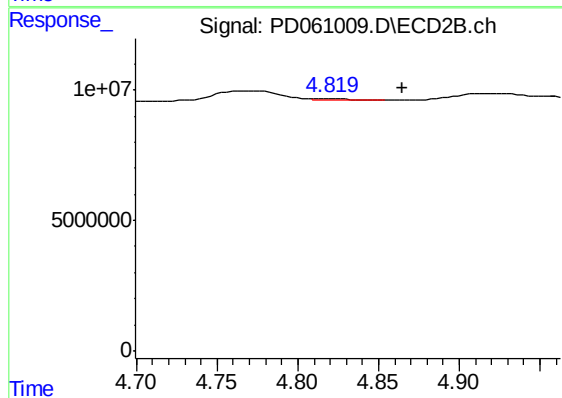
#1 Tetrachloro-m-xylene

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 165902964
Conc: 23.89 ng/ml



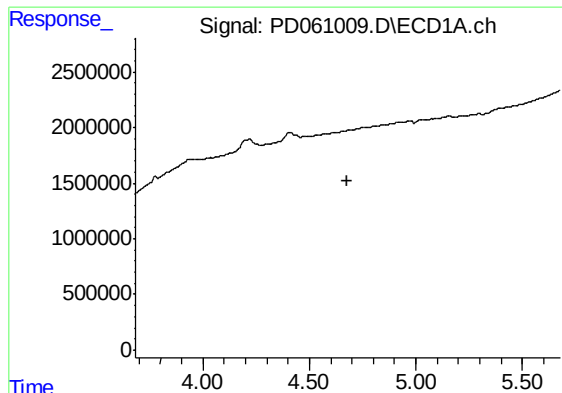
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.473 min
Response: 0
Conc: N.D.



#6 beta-BHC

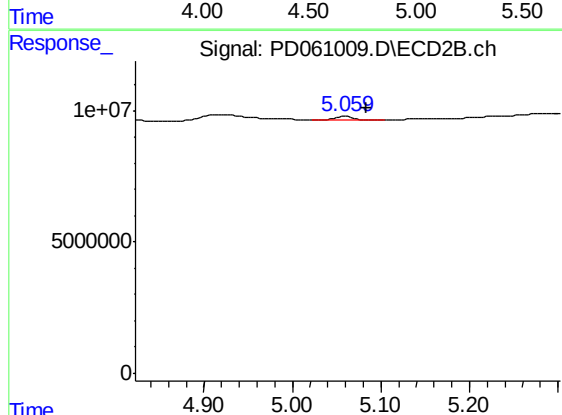
R.T.: 4.820 min
Delta R.T.: -0.045 min
Response: 1163572
Conc: 0.29 ng/ml



#7 delta-BHC

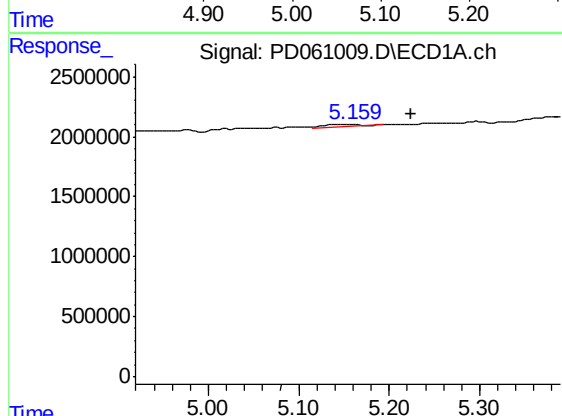
R.T.: 0.000 min
Exp R.T.: 4.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK08



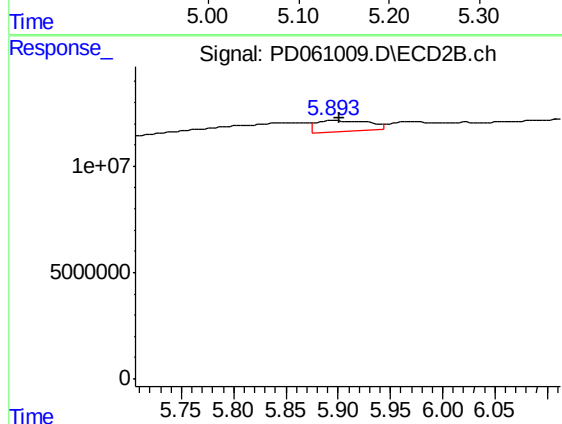
#7 delta-BHC

R.T.: 5.060 min
Delta R.T.: -0.023 min
Response: 2174549
Conc: 0.23 ng/ml



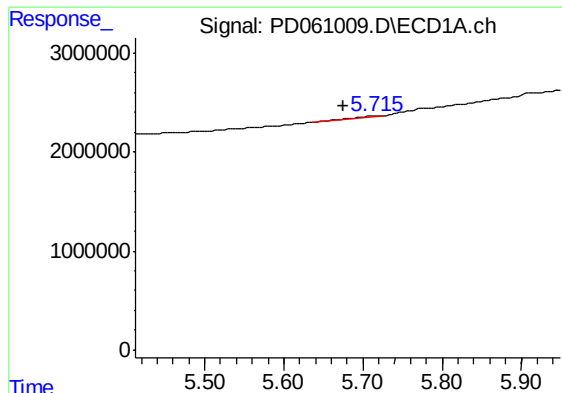
#8 Heptachlor epoxide

R.T.: 5.160 min
Delta R.T.: -0.064 min
Response: 521286
Conc: 0.29 ng/ml



#8 Heptachlor epoxide

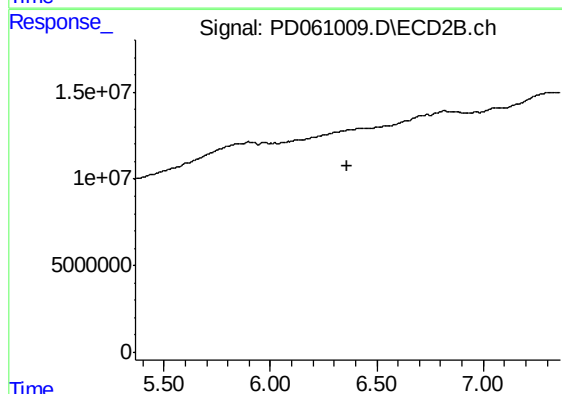
R.T.: 5.895 min
Delta R.T.: -0.007 min
Response: 18568921
Conc: 2.26 ng/ml



#12 4,4'-DDE

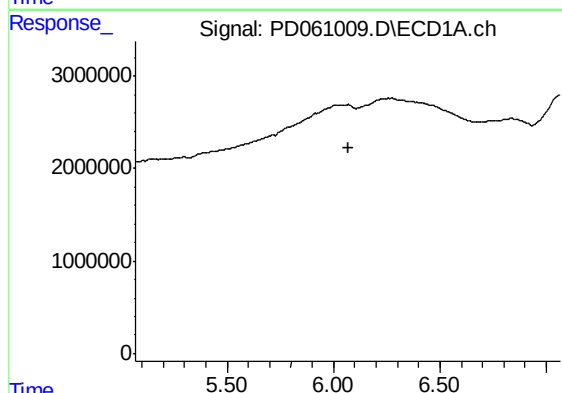
R.T.: 5.716 min
Delta R.T.: 0.041 min
Response: 334210
Conc: 0.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK08



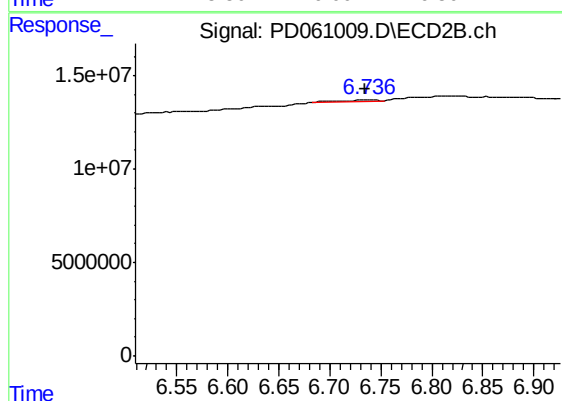
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.364 min
Response: 0
Conc: N.D.



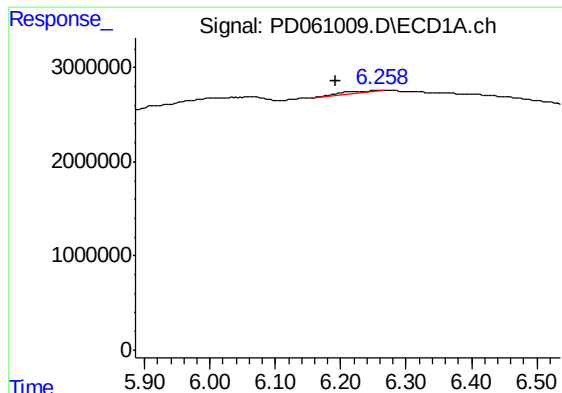
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.068 min
Response: 0
Conc: N.D.



#14 Endrin

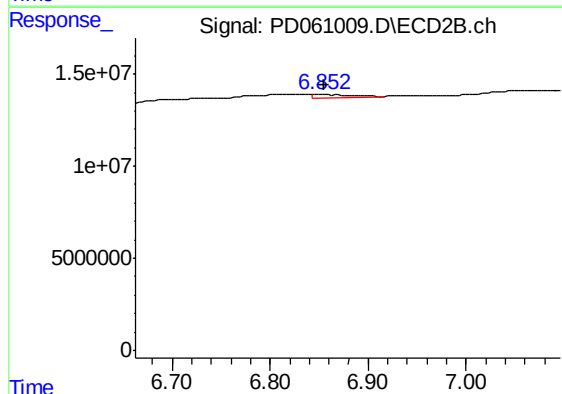
R.T.: 6.738 min
Delta R.T.: 0.003 min
Response: 2882387
Conc: 0.44 ng/ml



#16 4,4'-DDD

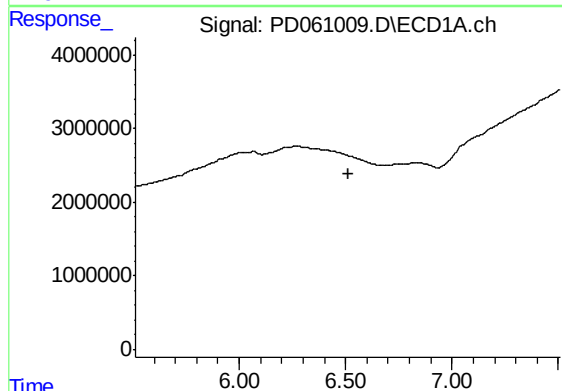
R.T.: 6.259 min
Delta R.T.: 0.067 min
Response: 761271
Conc: 0.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK08



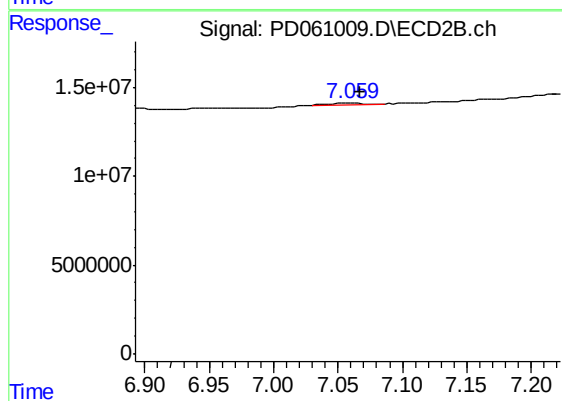
#16 4,4'-DDD

R.T.: 6.854 min
Delta R.T.: -0.001 min
Response: 4536434
Conc: 0.78 ng/ml



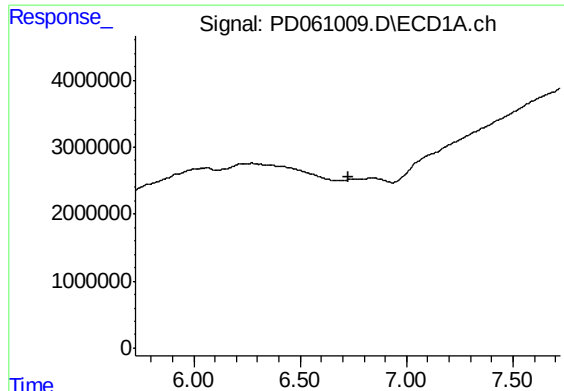
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.511 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

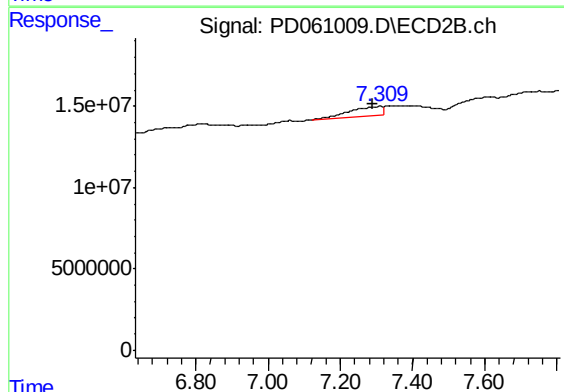
R.T.: 7.061 min
Delta R.T.: -0.006 min
Response: 1161233
Conc: 0.22 ng/ml



#19 Endosulfan Sulfate

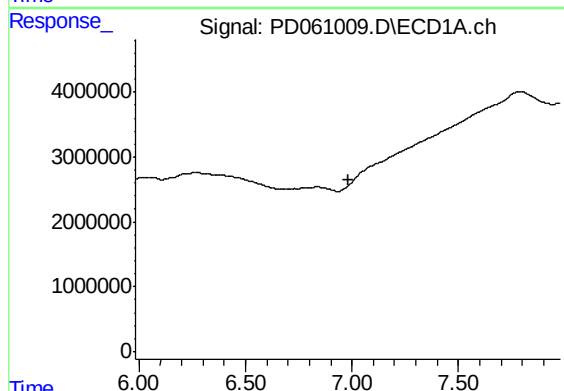
R.T.: 0.000 min
Exp R.T. : 6.726 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK08



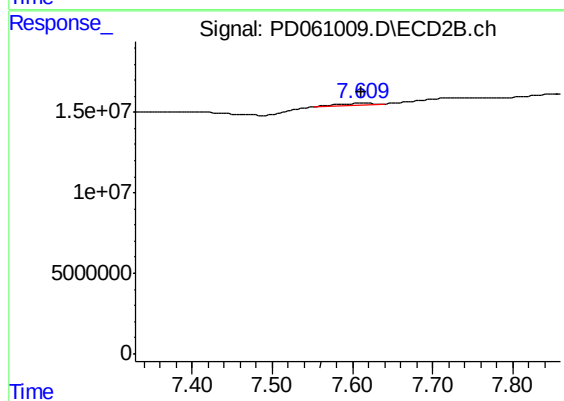
#19 Endosulfan Sulfate

R.T.: 7.311 min
Delta R.T.: 0.020 min
Response: 33693379
Conc: 5.46 ng/ml



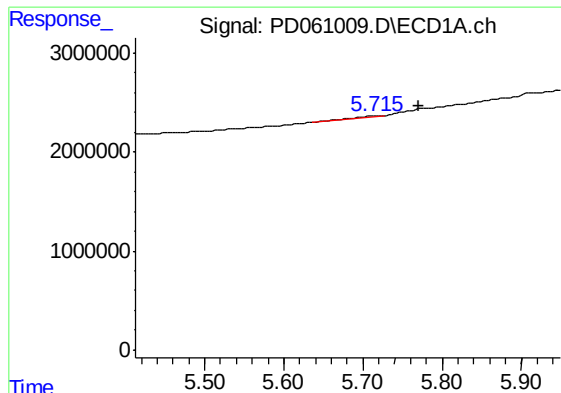
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.982 min
Response: 0
Conc: N.D.



#20 Methoxychlor

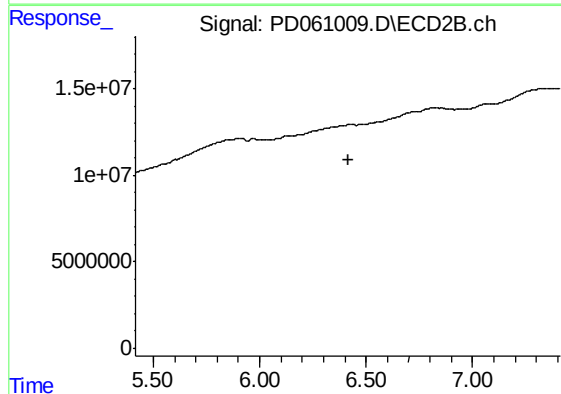
R.T.: 7.610 min
Delta R.T.: 0.000 min
Response: 3229403
Conc: 1.13 ng/ml



#22 Toxaphene-1

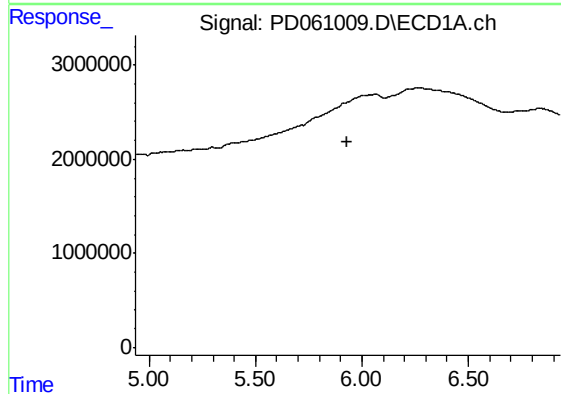
R.T.: 5.716 min
Delta R.T.: -0.056 min
Response: 334210
Conc: 21.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK08



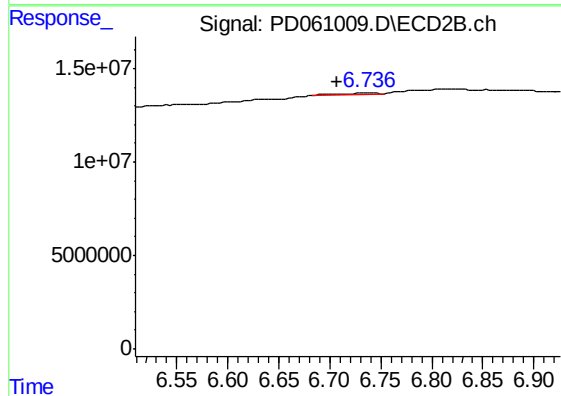
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.416 min
Response: 0
Conc: N.D.



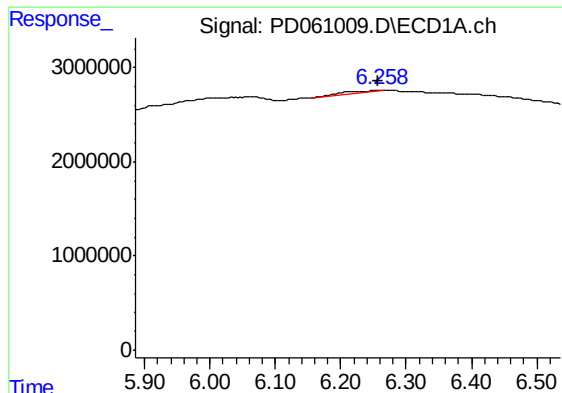
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.934 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

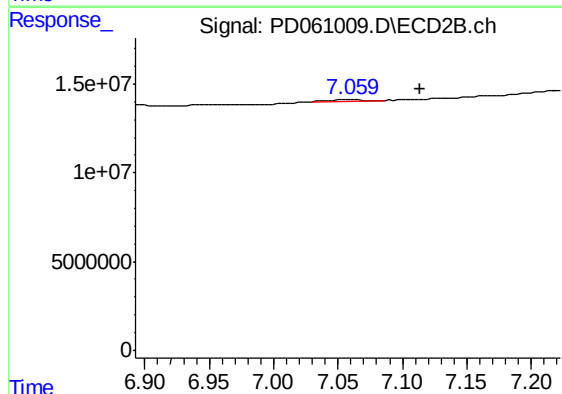
R.T.: 6.738 min
Delta R.T.: 0.032 min
Response: 2882387
Conc: 46.84 ng/ml



#24 Toxaphene-3

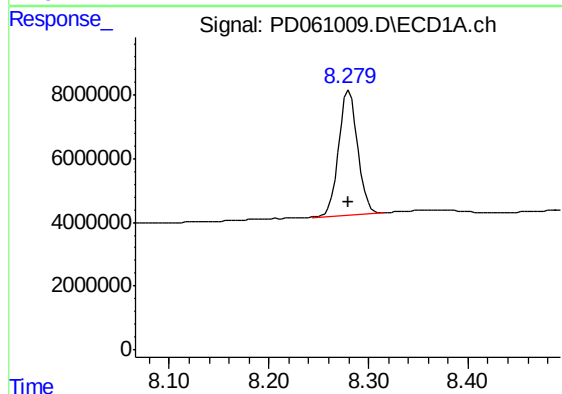
R.T.: 6.259 min
Delta R.T.: 0.003 min
Response: 761271
Conc: 41.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK08



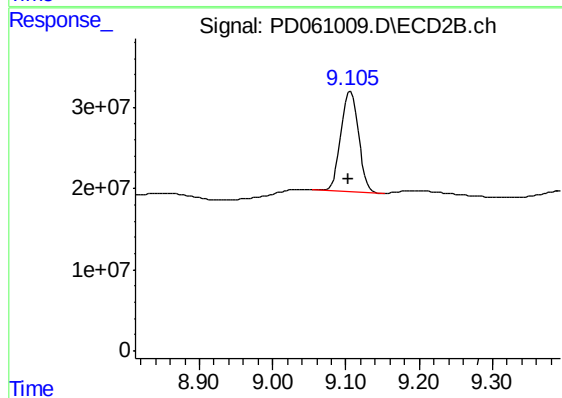
#24 Toxaphene-3

R.T.: 7.061 min
Delta R.T.: -0.053 min
Response: 1161233
Conc: 13.28 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.281 min
Delta R.T.: 0.000 min
Response: 51393276
Conc: 31.94 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.106 min
Delta R.T.: 0.002 min
Response: 205258253
Conc: 33.28 ng/ml