

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011221\
 Data File : PD060991.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2021 13:05
 Operator : DD\AJ
 Sample : PIBLK06
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK006

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 00:43:31 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 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...	3.498	4.021	29830708	153.2E6	22.474	22.067
27)	SA Decachlor...	8.280	9.104	52989333	187.5E6	32.931	30.407
Target Compounds							
2)	A alpha-BHC	0.000	4.450f	0	8018530	N.D.	0.752
5)	MB Aldrin	0.000	5.492	0	1378500	N.D.	0.150
6)	B beta-BHC	4.438f	4.873	582189	105893	0.715	<MDL #
7)	B delta-BHC	0.000	5.057f	0	792055	N.D.	<MDL
9)	A Endosulfan I	0.000	6.282	0	2967395	N.D.	0.381
11)	B cis-Chlor...	0.000	6.228	0	4243353	N.D.	0.516
15)	B Endosulfa...	6.284f	0.000	14414548	0	10.081	N.D. #
18)	B Endrin al...	0.000	7.066	0	20640029	N.D.	3.926
19)	B Endosulfa...	0.000	7.346f	0	5080579	N.D.	0.823
24)	Toxaphene-3	6.284	7.066	14414548	20640029	781.731	236.089 #
26)	Toxaphene-5	7.077	0.000	11450854	0	255.810	N.D. #

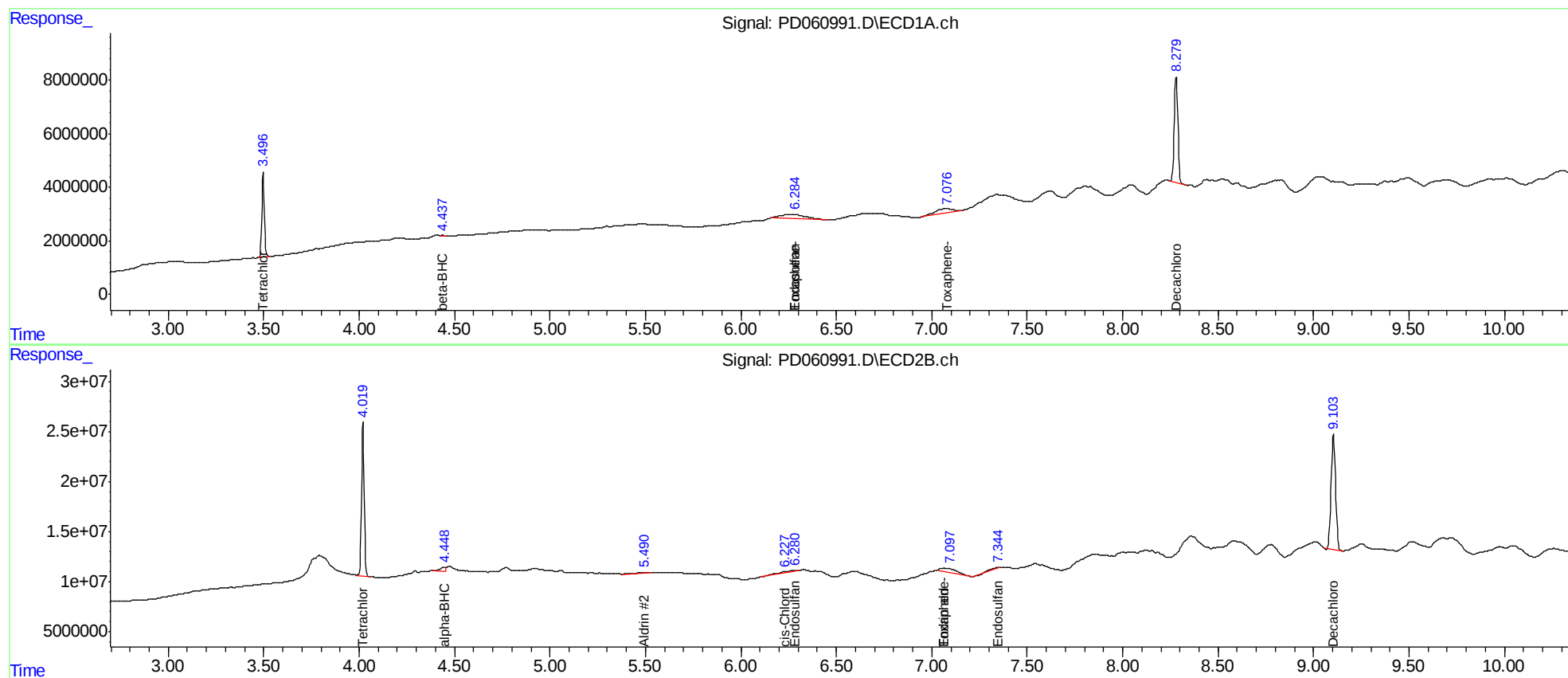
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

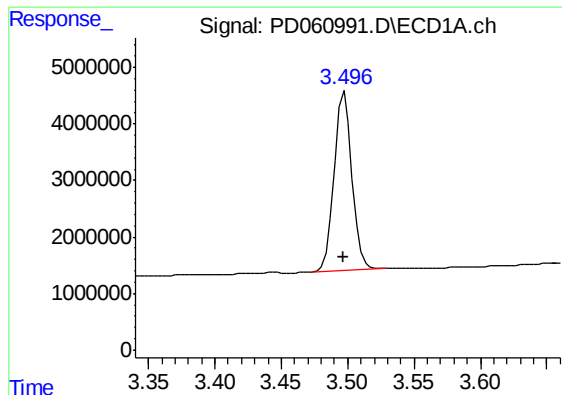
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Operator : DD\AJ
Sample : PIBLK06
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
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ClientSampleId :
PIBLK006

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD010721CLP.M
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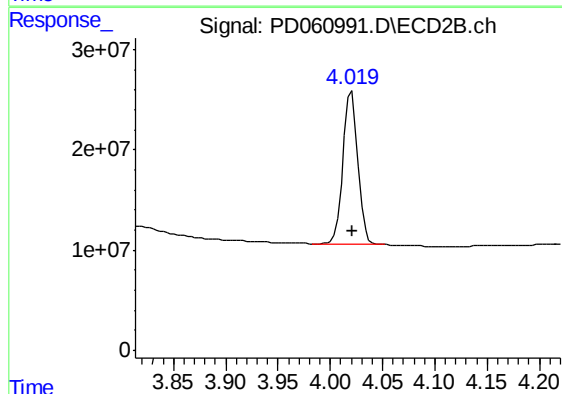




#1 Tetrachloro-m-xylene

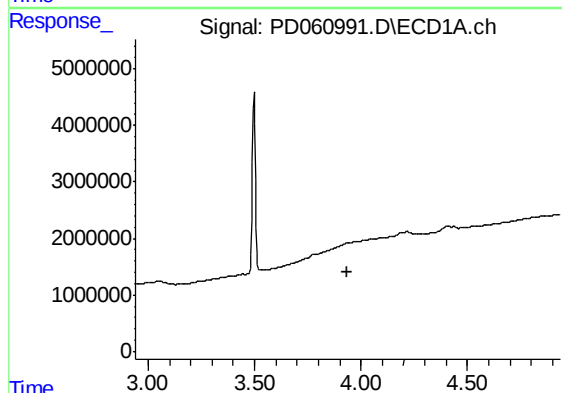
R.T.: 3.498 min
Delta R.T.: 0.000 min
Response: 29830708
Conc: 22.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK006



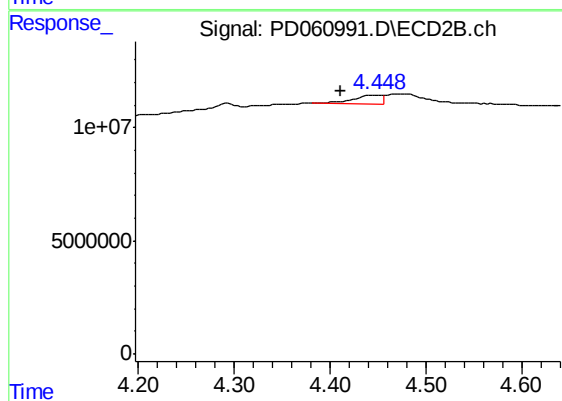
#1 Tetrachloro-m-xylene

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 153242292
Conc: 22.07 ng/ml



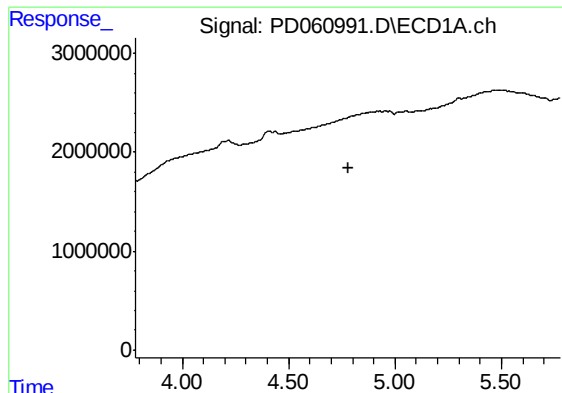
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.937 min
Response: 0
Conc: N.D.



#2 alpha-BHC

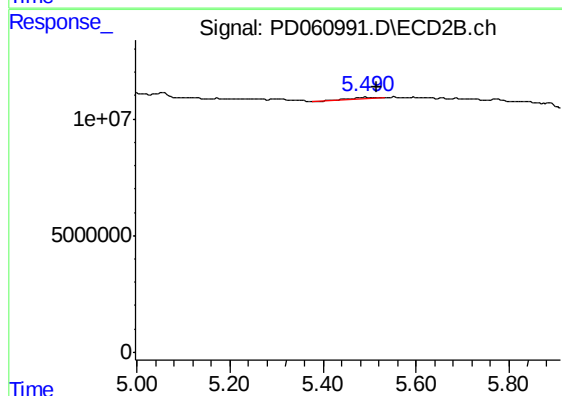
R.T.: 4.450 min
Delta R.T.: 0.038 min
Response: 8018530
Conc: 0.75 ng/ml



#5 Aldrin

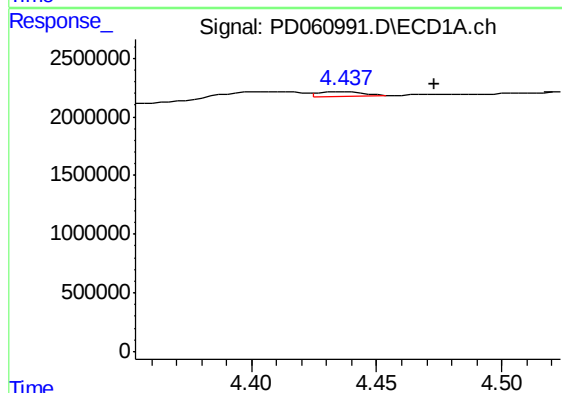
R.T.: 0.000 min
Exp R.T.: 4.780 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK006



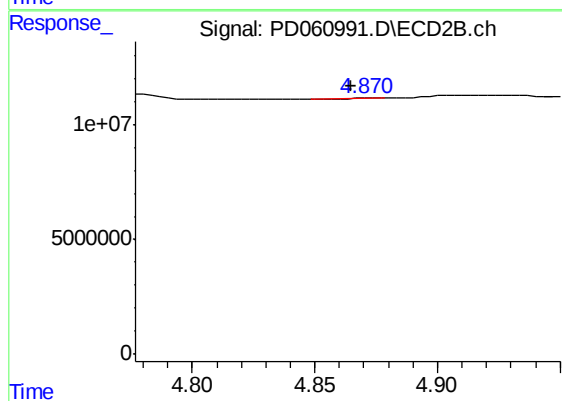
#5 Aldrin

R.T.: 5.492 min
Delta R.T.: -0.022 min
Response: 1378500
Conc: 0.15 ng/ml



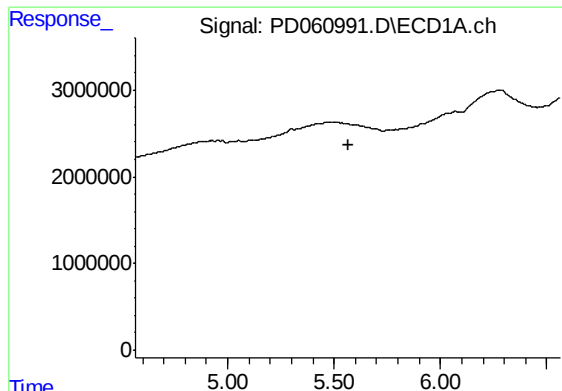
#6 beta-BHC

R.T.: 4.438 min
Delta R.T.: -0.035 min
Response: 582189
Conc: 0.72 ng/ml



#6 beta-BHC

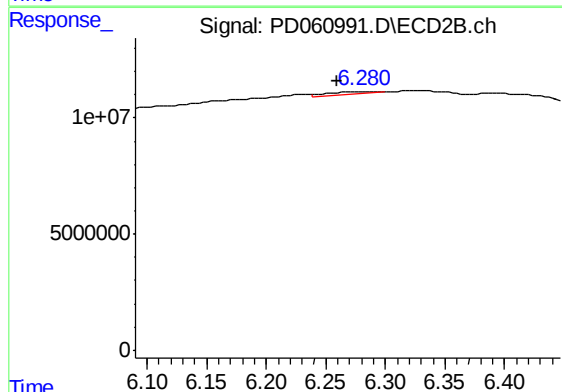
R.T.: 4.873 min
Delta R.T.: 0.008 min
Response: 105893
Conc: N.D.



#9 Endosulfan I

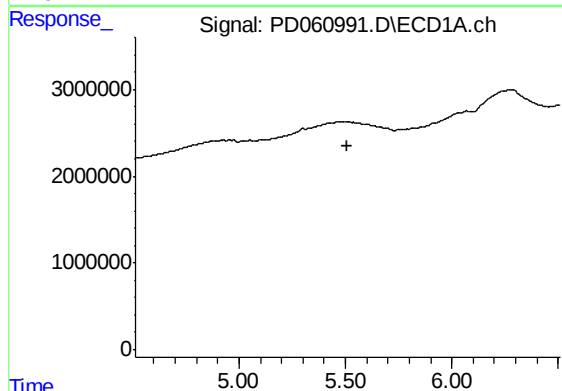
R.T.: 0.000 min
Exp R.T. : 5.565 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK006



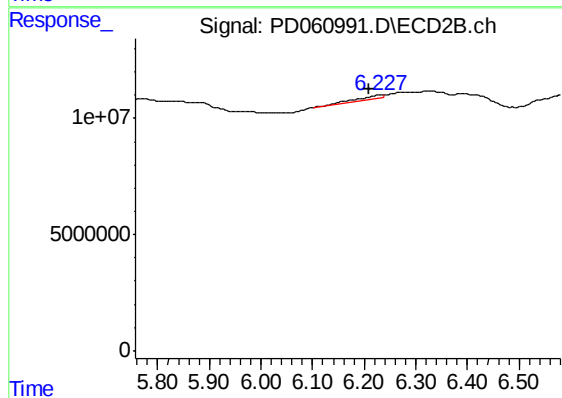
#9 Endosulfan I

R.T.: 6.282 min
Delta R.T.: 0.022 min
Response: 2967395
Conc: 0.38 ng/ml



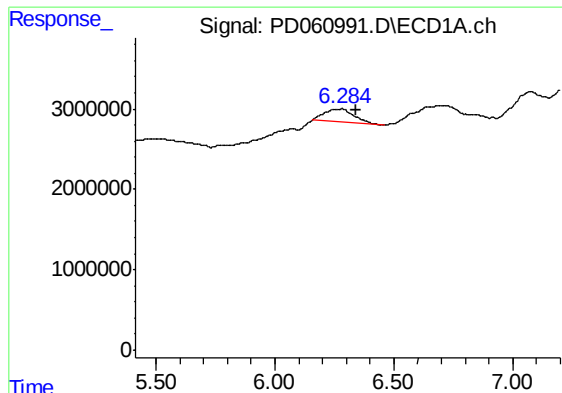
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.512 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

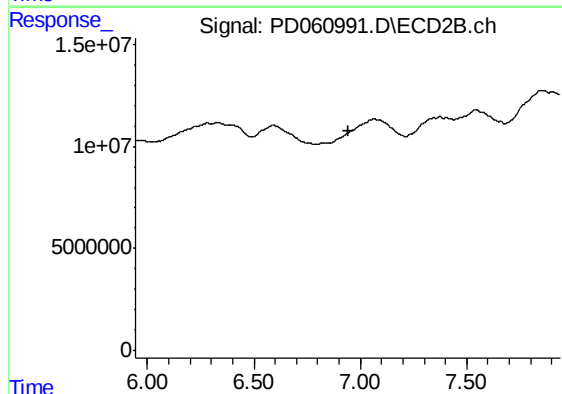
R.T.: 6.228 min
Delta R.T.: 0.020 min
Response: 4243353
Conc: 0.52 ng/ml



#15 Endosulfan II

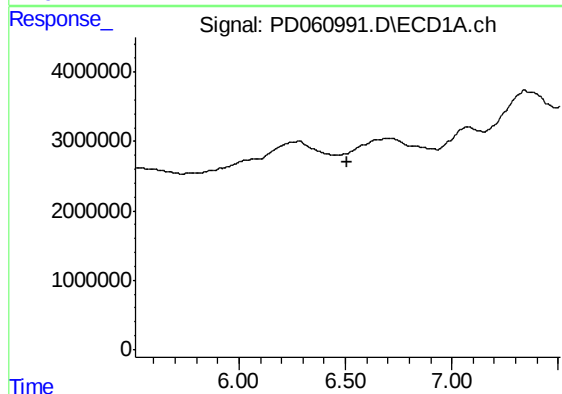
R.T.: 6.284 min
Delta R.T.: -0.058 min
Response: 14414548
Conc: 10.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK006



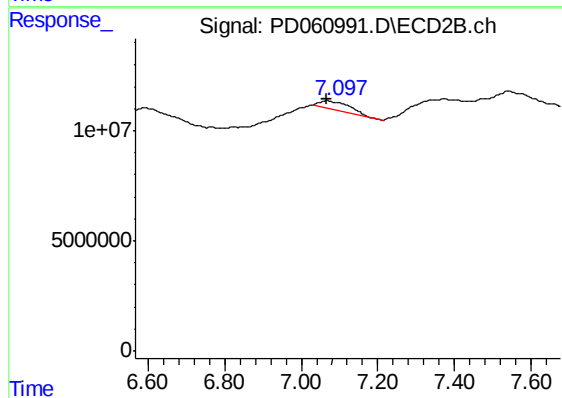
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.943 min
Response: 0
Conc: N.D.



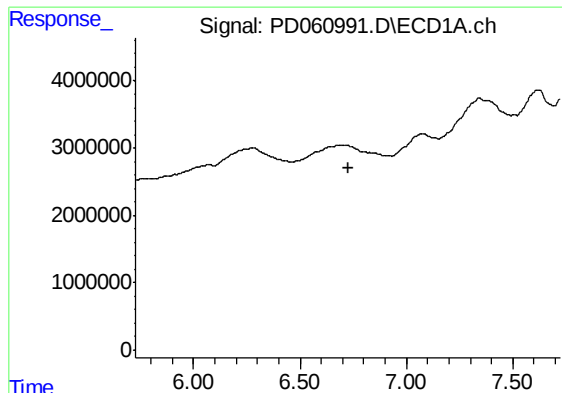
#18 Endrin aldehyde

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



#18 Endrin aldehyde

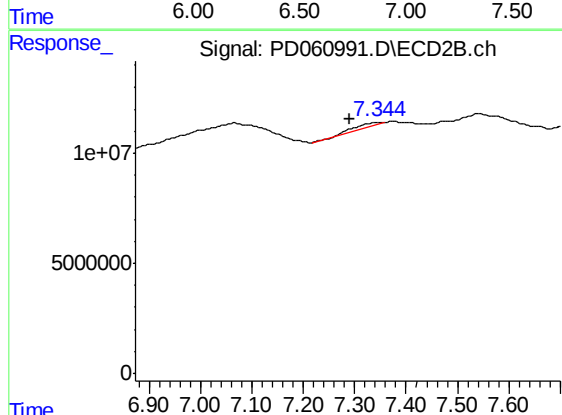
R.T.: 7.066 min
Delta R.T.: 0.000 min
Response: 20640029
Conc: 3.93 ng/ml



#19 Endosulfan Sulfate

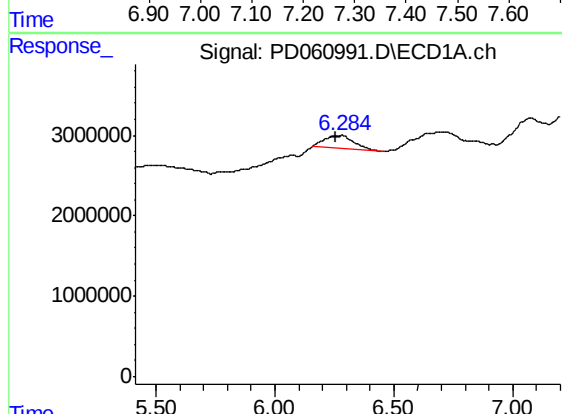
R.T.: 0.000 min
Exp R.T.: 6.726 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK006



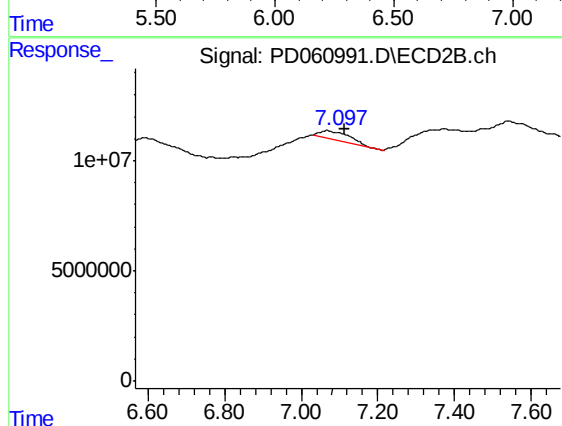
#19 Endosulfan Sulfate

R.T.: 7.346 min
Delta R.T.: 0.055 min
Response: 5080579
Conc: 0.82 ng/ml



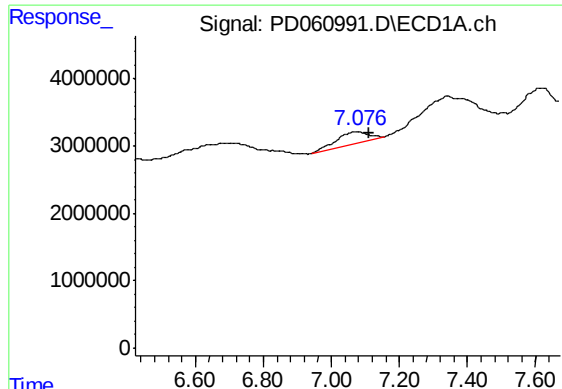
#24 Toxaphene-3

R.T.: 6.284 min
Delta R.T.: 0.028 min
Response: 14414548
Conc: 781.73 ng/ml



#24 Toxaphene-3

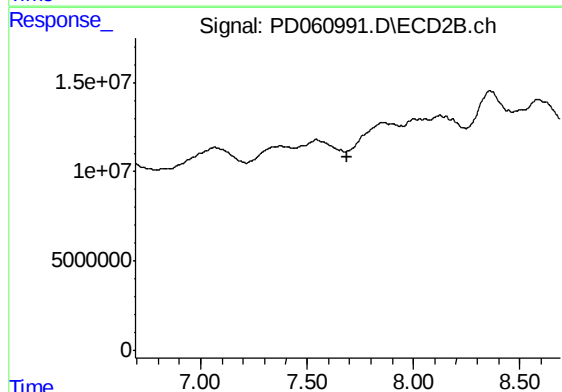
R.T.: 7.066 min
Delta R.T.: -0.048 min
Response: 20640029
Conc: 236.09 ng/ml



#26 Toxaphene-5

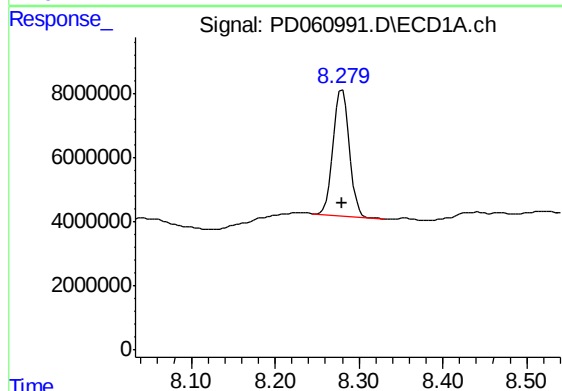
R.T.: 7.077 min
Delta R.T.: -0.035 min
Response: 11450854
Conc: 255.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK006



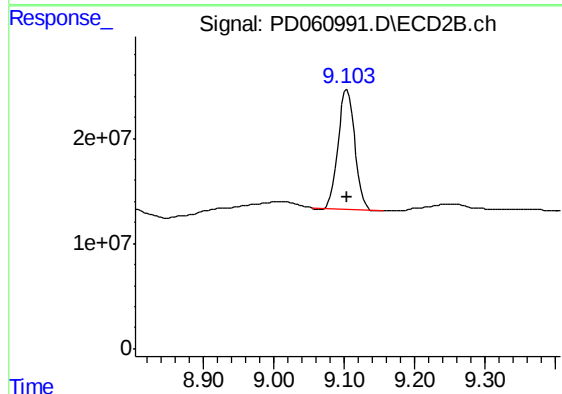
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.691 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.280 min
Delta R.T.: 0.000 min
Response: 52989333
Conc: 32.93 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.104 min
Delta R.T.: 0.000 min
Response: 187528032
Conc: 30.41 ng/ml