

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101520\
 Data File : PD059783.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2020 17:32
 Operator : DD\AJ
 Sample : L4326-04
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 JLX61

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 02:26:02 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	13084733	20459711	9.058	10.301
27)	SA Decachlor...	8.309	9.112	21207475	25388086	19.793	17.064
Target Compounds							
2)	A alpha-BHC	3.962	4.459f	618005	4199729	0.291	1.438 #
3)	MA gamma-BHC...	4.207f	0.000	4623713	0	2.367	N.D. #
6)	B beta-BHC	4.456f	4.918f	392624	3292398	0.482	2.807 #
9)	A Endosulfan I	5.609	0.000	187234	0	0.125	N.D. #
13)	MA Dieldrin	0.000	6.472f	0	3265698	N.D.	1.465
15)	B Endosulfa...	6.377	6.956	419523	1114238	0.323	0.617 #
16)	A 4,4'-DDD	6.218	6.819f	2105153	5886227	1.610	3.400 #
19)	B Endosulfa...	6.769	0.000	185409	0	0.148	N.D. #
22)	Toxaphene-1	0.000	6.472	0	3265698	N.D.	321.682
24)	Toxaphene-3	6.290	0.000	5920295	0	548.762	N.D. #
25)	Toxaphene-4	6.377	0.000	419523	0	17.386	N.D. #

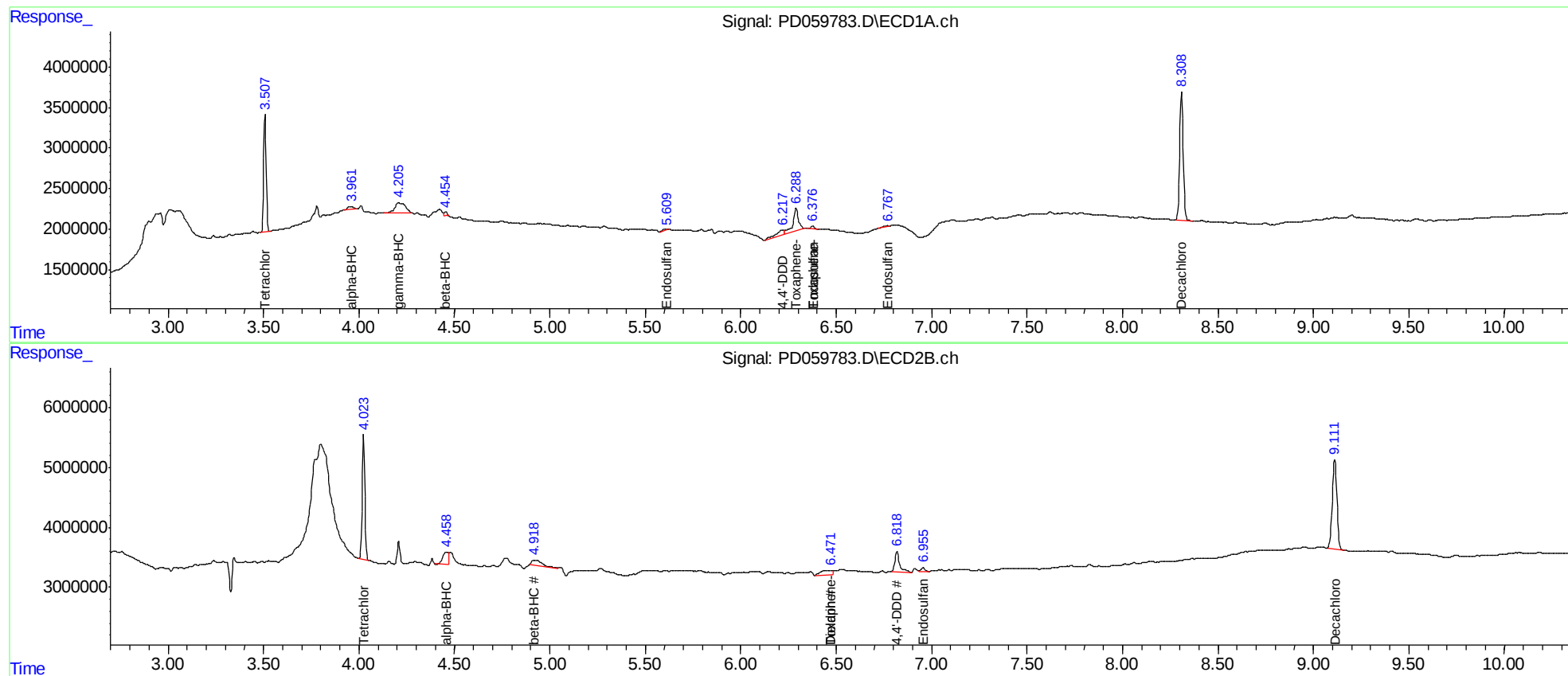
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

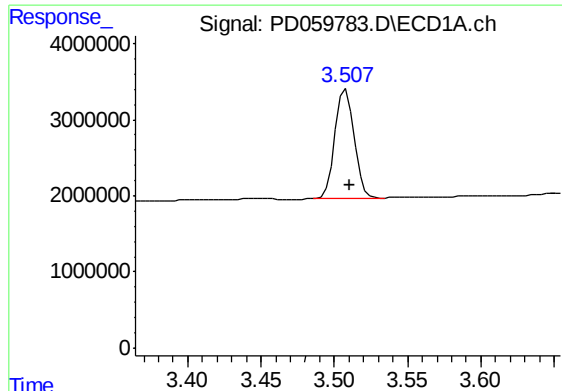
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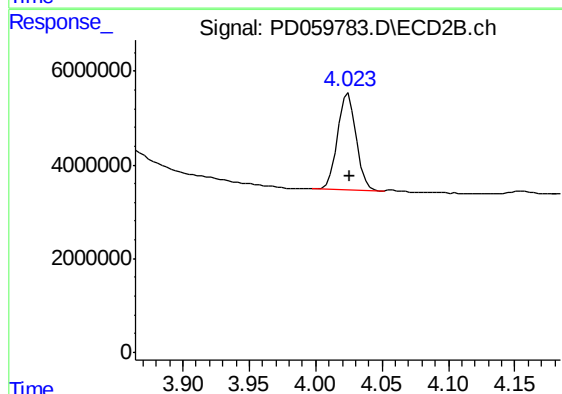




#1 Tetrachloro-m-xylene

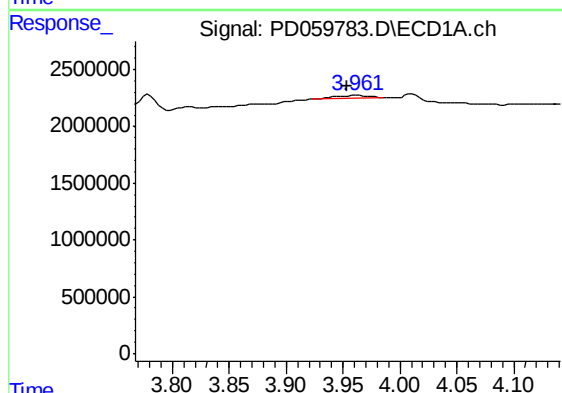
R.T.: 3.508 min
Delta R.T.: -0.003 min
Response: 13084733
Conc: 9.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
JLX61



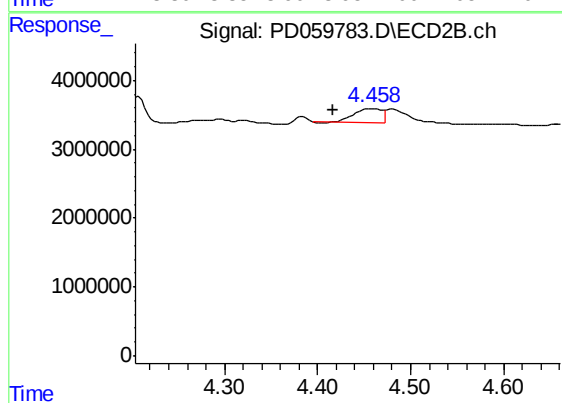
#1 Tetrachloro-m-xylene

R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 20459711
Conc: 10.30 ng/ml



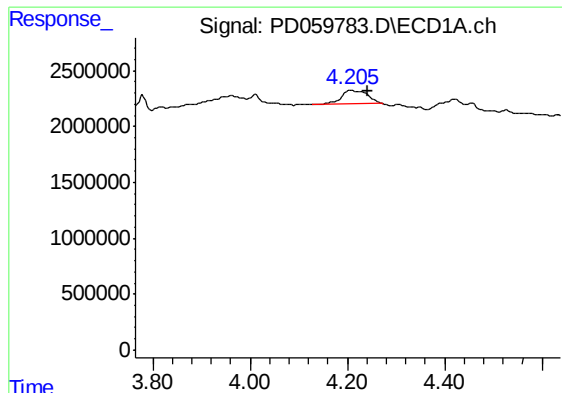
#2 alpha-BHC

R.T.: 3.962 min
Delta R.T.: 0.008 min
Response: 618005
Conc: 0.29 ng/ml



#2 alpha-BHC

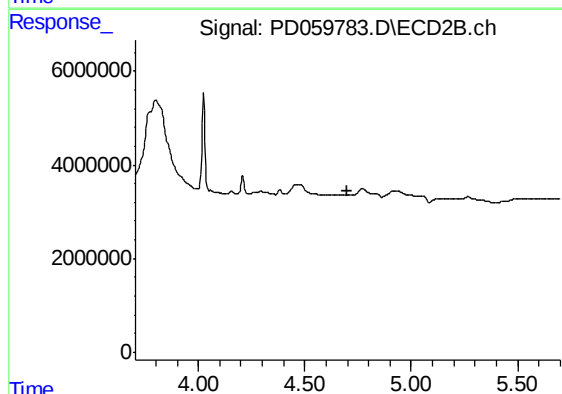
R.T.: 4.459 min
Delta R.T.: 0.043 min
Response: 4199729
Conc: 1.44 ng/ml



#3 gamma-BHC (Lindane)

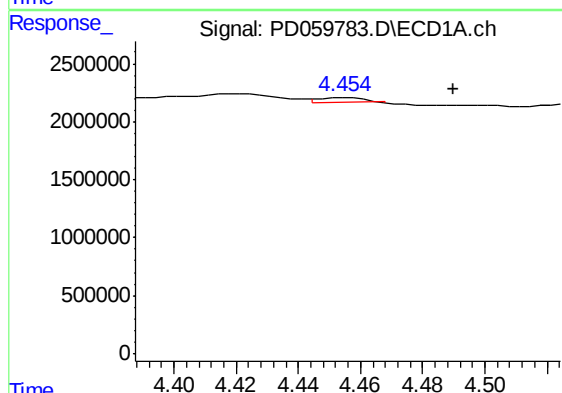
R.T.: 4.207 min
Delta R.T.: -0.034 min
Response: 4623713
Conc: 2.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
JLX61



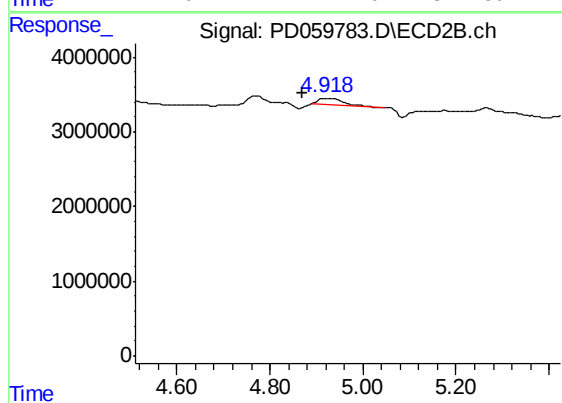
#3 gamma-BHC (Lindane)

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



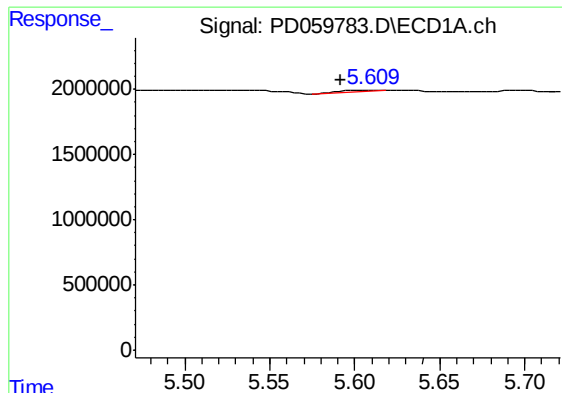
#6 beta-BHC

R.T.: 4.456 min
Delta R.T.: -0.034 min
Response: 392624
Conc: 0.48 ng/ml



#6 beta-BHC

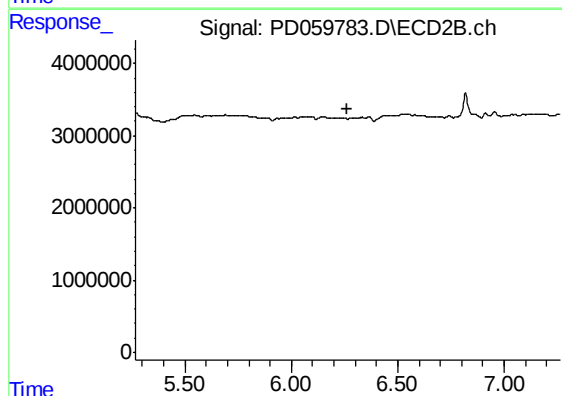
R.T.: 4.918 min
Delta R.T.: 0.048 min
Response: 3292398
Conc: 2.81 ng/ml



#9 Endosulfan I

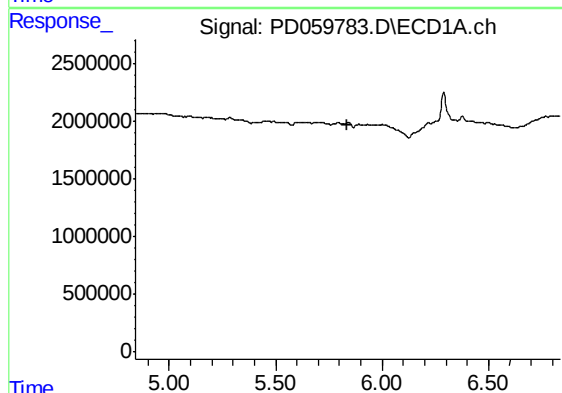
R.T.: 5.609 min
Delta R.T.: 0.017 min
Response: 187234
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
JLX61



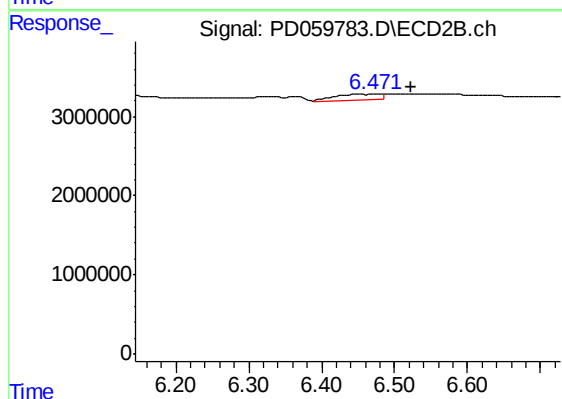
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.265 min
Response: 0
Conc: N.D.



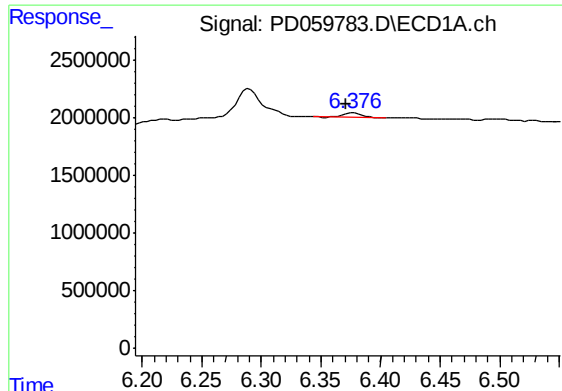
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.838 min
Response: 0
Conc: N.D.



#13 Dieldrin

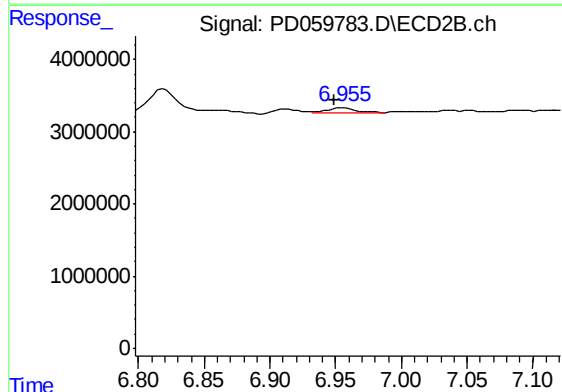
R.T.: 6.472 min
Delta R.T.: -0.050 min
Response: 3265698
Conc: 1.46 ng/ml



#15 Endosulfan II

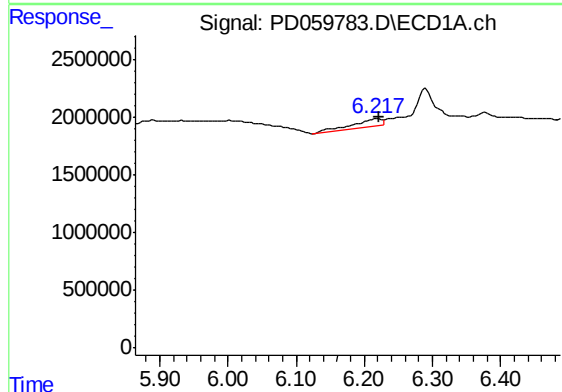
R.T.: 6.377 min
Delta R.T.: 0.007 min
Response: 419523
Conc: 0.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
JLX61



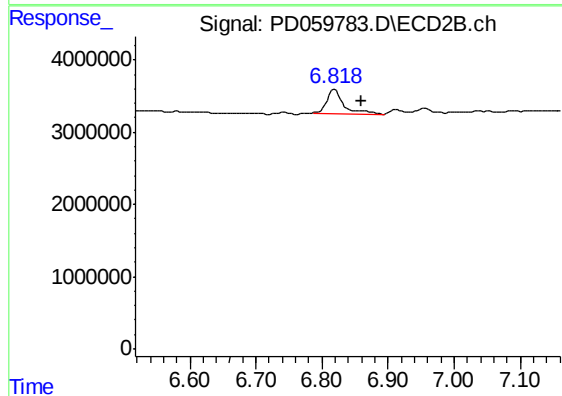
#15 Endosulfan II

R.T.: 6.956 min
Delta R.T.: 0.007 min
Response: 1114238
Conc: 0.62 ng/ml



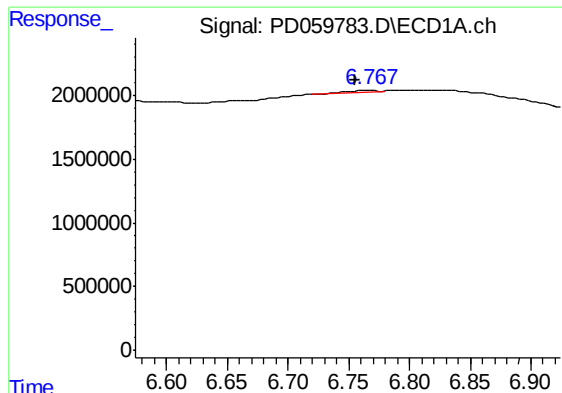
#16 4,4'-DDD

R.T.: 6.218 min
Delta R.T.: -0.004 min
Response: 2105153
Conc: 1.61 ng/ml



#16 4,4'-DDD

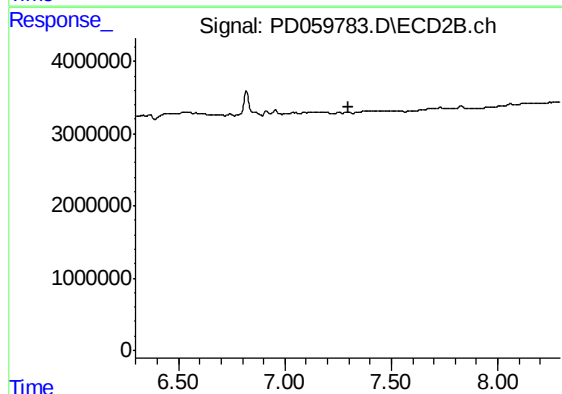
R.T.: 6.819 min
Delta R.T.: -0.041 min
Response: 5886227
Conc: 3.40 ng/ml



#19 Endosulfan Sulfate

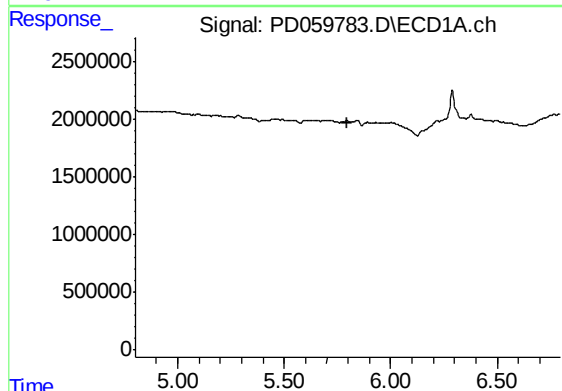
R.T.: 6.769 min
Delta R.T.: 0.014 min
Response: 185409
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
JLX61



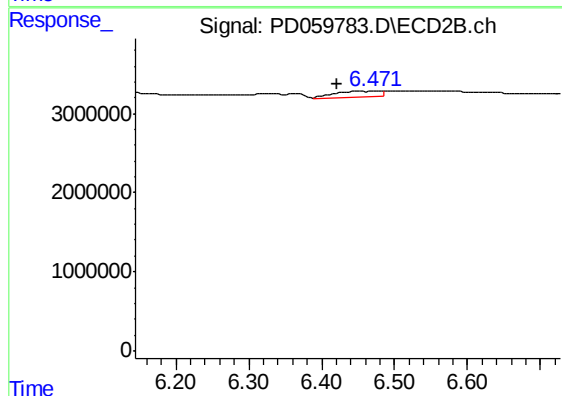
#19 Endosulfan Sulfate

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



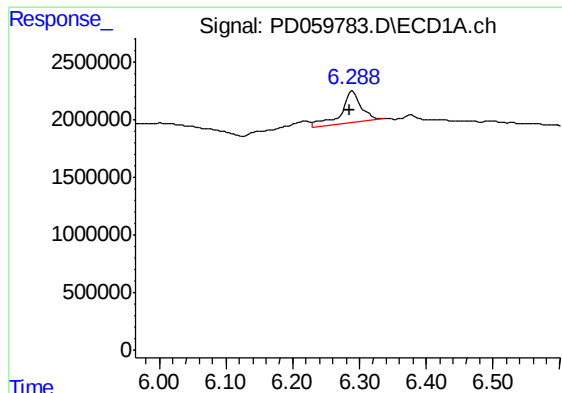
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.798 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

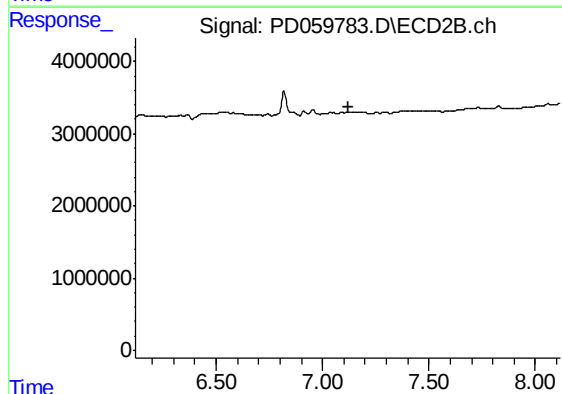
R.T.: 6.472 min
Delta R.T.: 0.051 min
Response: 3265698
Conc: 321.68 ng/ml



#24 Toxaphene-3

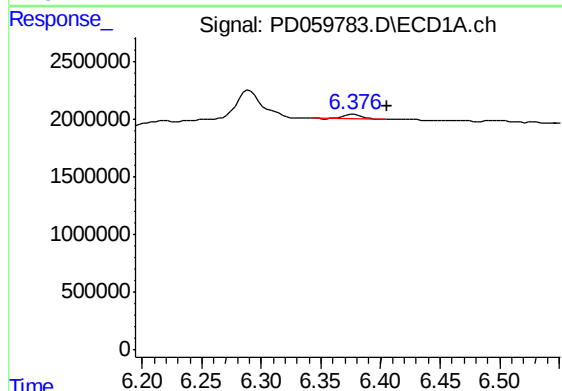
R.T.: 6.290 min
Delta R.T.: 0.005 min
Response: 5920295
Conc: 548.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
JLX61



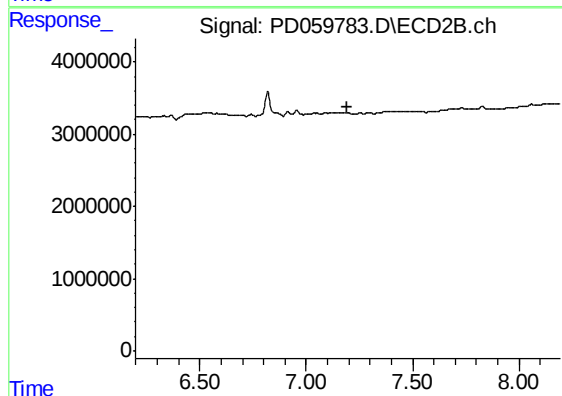
#24 Toxaphene-3

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



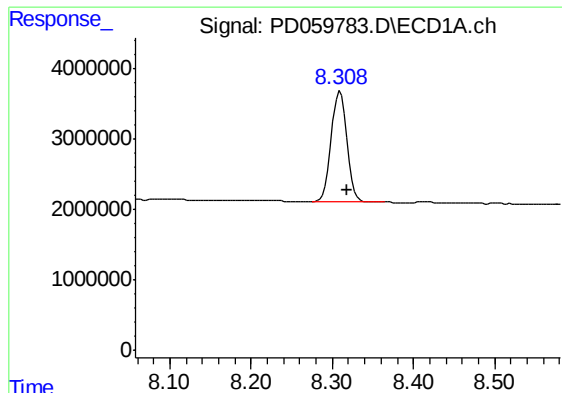
#25 Toxaphene-4

R.T.: 6.377 min
Delta R.T.: -0.028 min
Response: 419523
Conc: 17.39 ng/ml



#25 Toxaphene-4

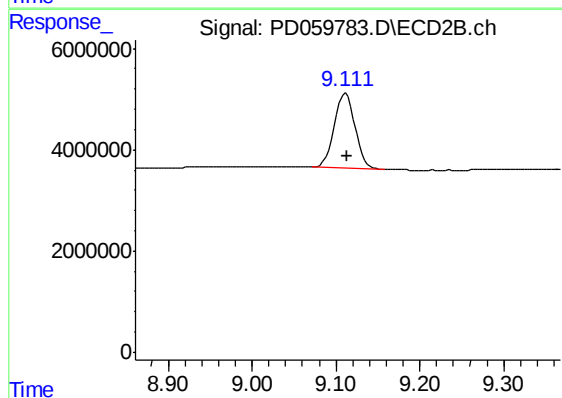
R.T.: 0.000 min
Exp R.T. : 7.195 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.309 min
Delta R.T.: -0.009 min
Response: 21207475
Conc: 19.79 ng/ml

Instrument :
ECD_D
ClientSampleId :
JLX61



#27 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: 0.000 min
Response: 25388086
Conc: 17.06 ng/ml