

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030821\
 Data File : PD061466.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2021 11:48
 Operator : AR\AJ
 Sample : PB134953BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PBLK53

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 00:40:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030421CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 05 05:53:14 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...	3.489	3.982	19171991	195.9E6	21.103	20.975
27)	SA Decachlor...	8.260	9.038	54233205	368.5E6	40.493	39.396
Target Compounds							
2)	A alpha-BHC	0.000	4.369	0 12930483	N.D.	0.894	
6)	B beta-BHC	4.427f	0.000	649441 0	0.983	N.D.	#
7)	B delta-BHC	0.000	5.017	0 19920238	N.D.	1.418	
8)	B Heptachlo...	0.000	5.861	0 2560215	N.D.	0.211	
9)	A Endosulfan I	0.000	6.143f	0 2869635	N.D.	0.252	
10)	B trans-Chl...	0.000	6.143f	0 2869635	N.D.	0.222	
11)	B cis-Chlor...	0.000	6.143	0 2869635	N.D.	0.236	
15)	B Endosulfa...	6.270f	6.900	2264046 4823946	1.984	0.492	#
24)	Toxaphene-3	6.270	0.000	2264046 0	209.116	N.D.	#
26)	Toxaphene-5	7.108	0.000	4427232 0	167.647	N.D.	#

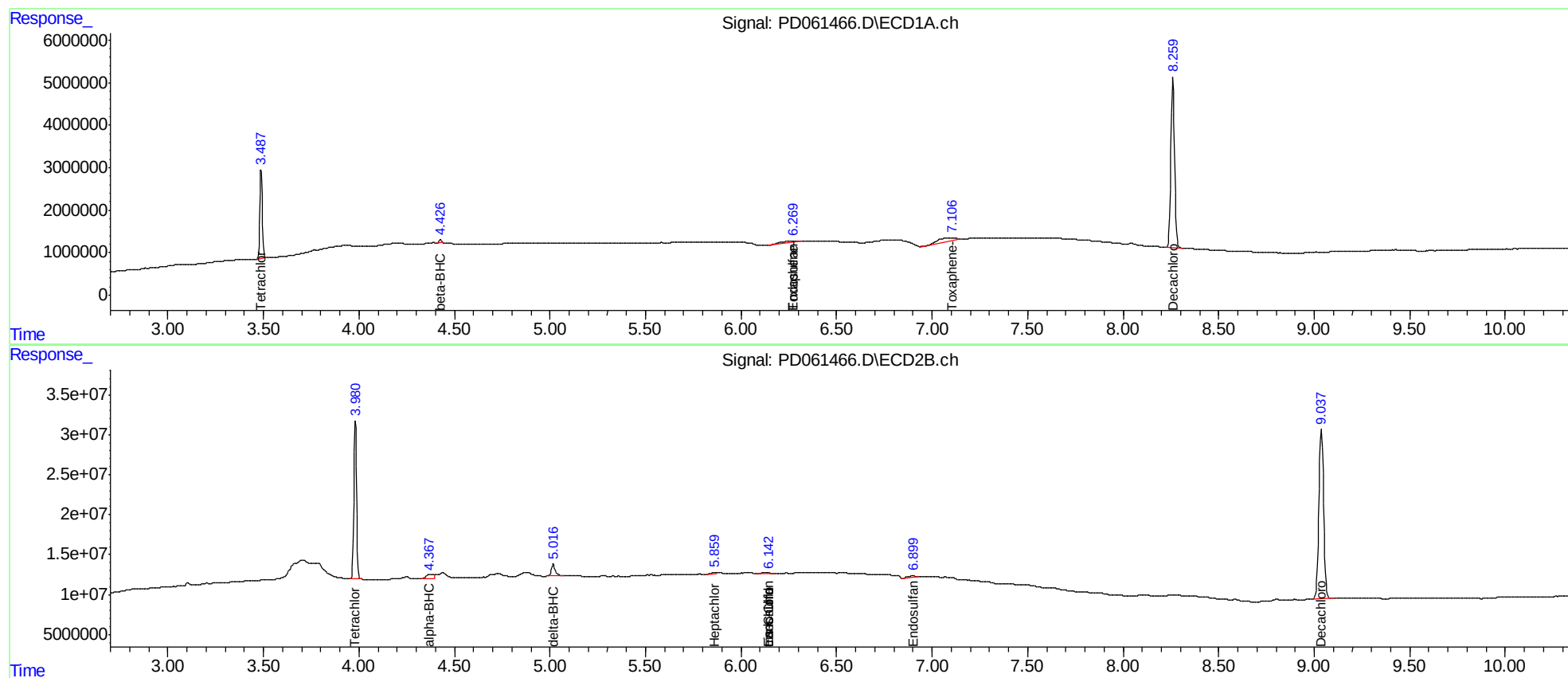
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

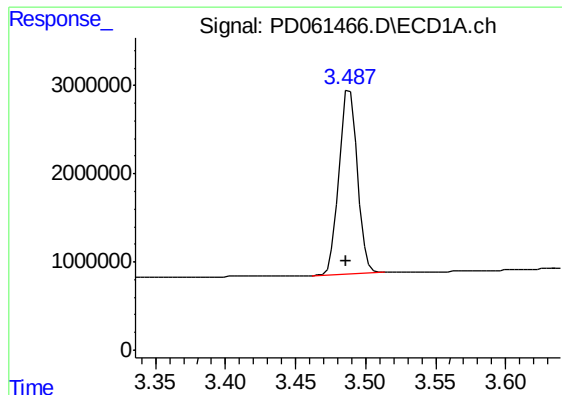
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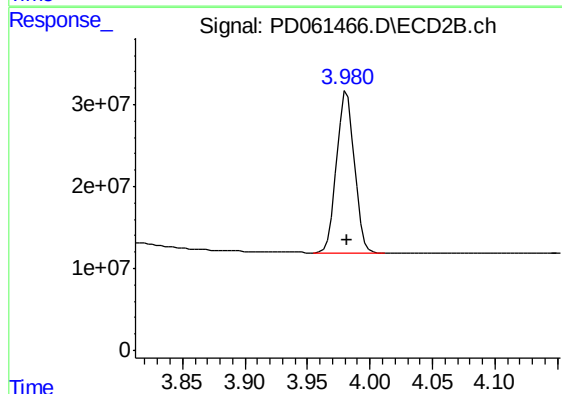




#1 Tetrachloro-m-xylene

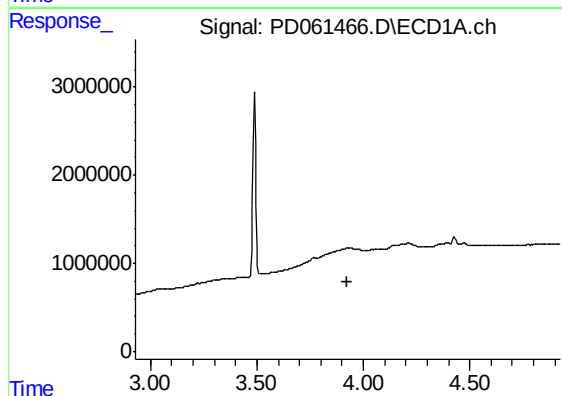
R.T.: 3.489 min
Delta R.T.: 0.003 min
Response: 19171991
Conc: 21.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK53



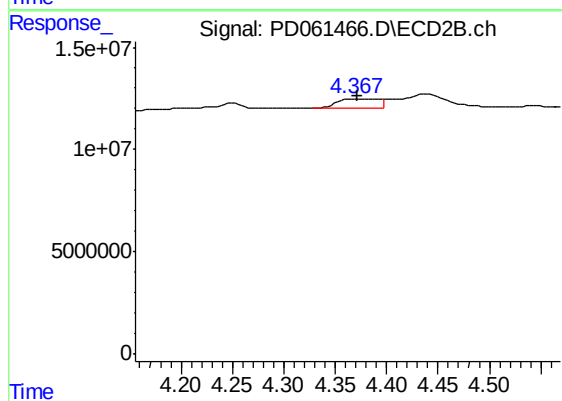
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 195915024
Conc: 20.97 ng/ml



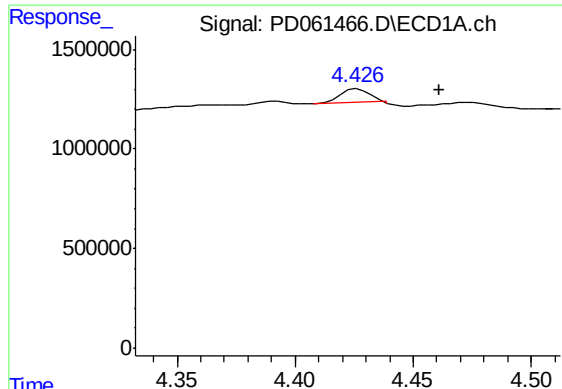
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.926 min
Response: 0
Conc: N.D.



#2 alpha-BHC

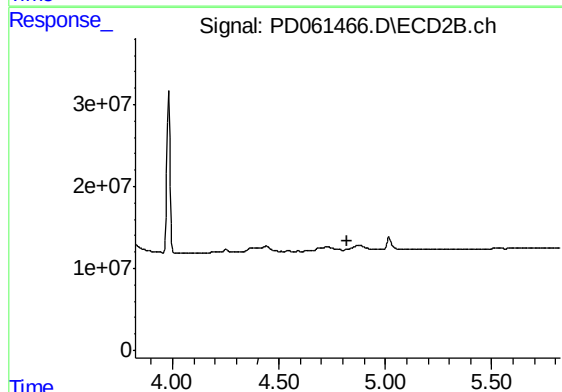
R.T.: 4.369 min
Delta R.T.: -0.003 min
Response: 12930483
Conc: 0.89 ng/ml



#6 beta-BHC

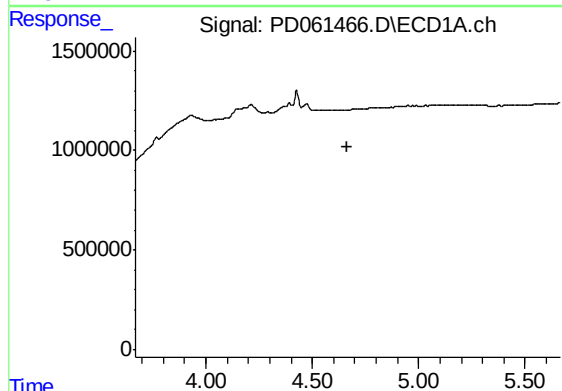
R.T.: 4.427 min
Delta R.T.: -0.034 min
Response: 649441
Conc: 0.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK53



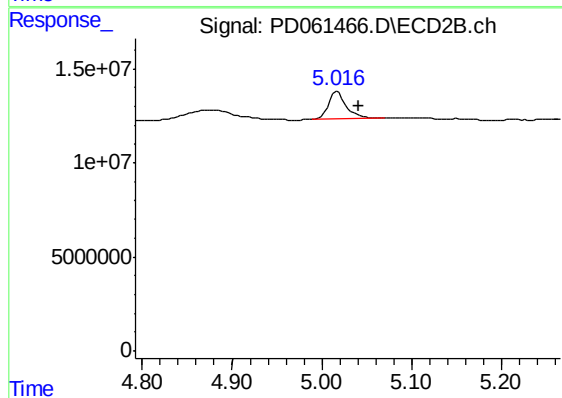
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.824 min
Response: 0
Conc: N.D.



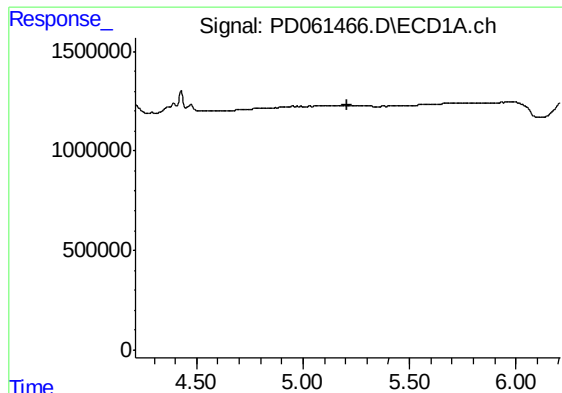
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.667 min
Response: 0
Conc: N.D.



#7 delta-BHC

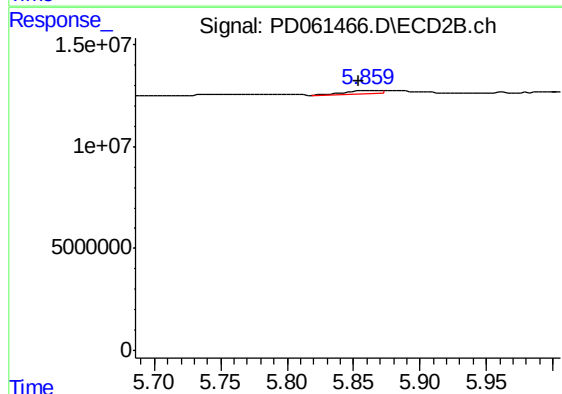
R.T.: 5.017 min
Delta R.T.: -0.024 min
Response: 19920238
Conc: 1.42 ng/ml



#8 Heptachlor epoxide

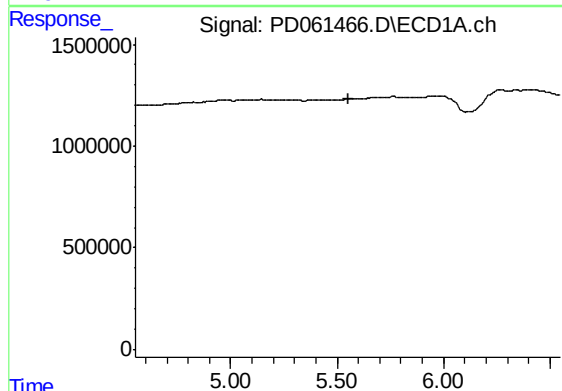
R.T.: 0.000 min
Exp R.T. : 5.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK53



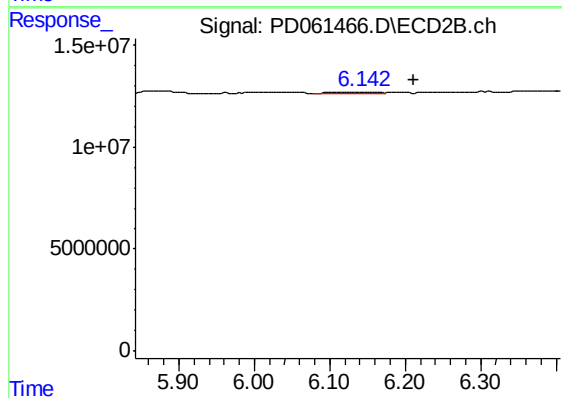
#8 Heptachlor epoxide

R.T.: 5.861 min
Delta R.T.: 0.007 min
Response: 2560215
Conc: 0.21 ng/ml



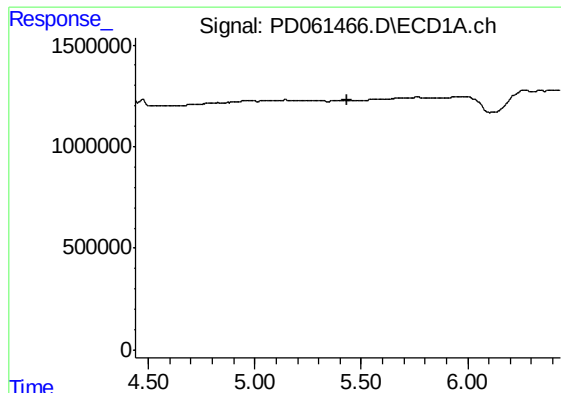
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.551 min
Response: 0
Conc: N.D.



#9 Endosulfan I

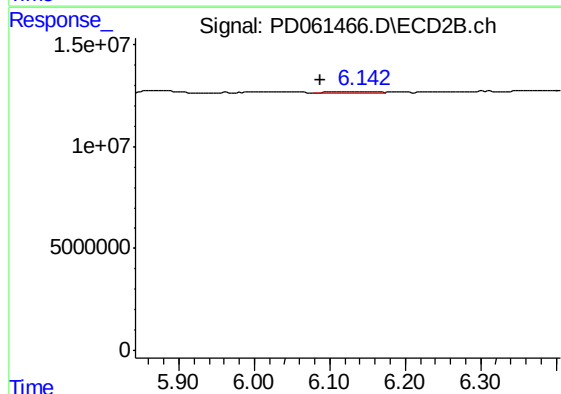
R.T.: 6.143 min
Delta R.T.: -0.068 min
Response: 2869635
Conc: 0.25 ng/ml



#10 trans-Chlordane

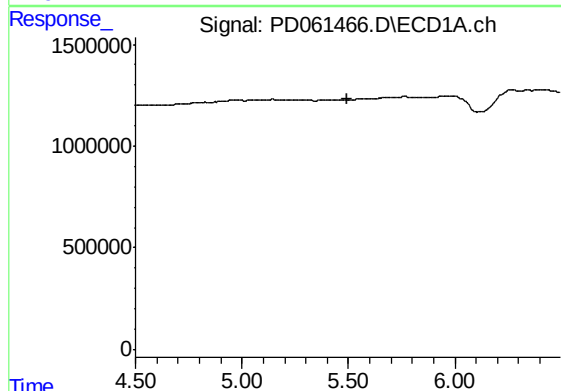
R.T.: 0.000 min
Exp R.T. : 5.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK53



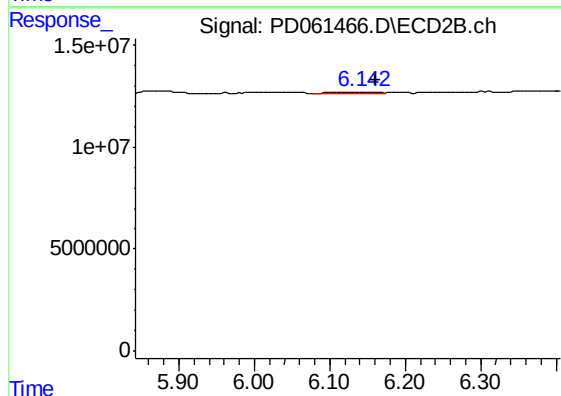
#10 trans-Chlordane

R.T.: 6.143 min
Delta R.T.: 0.056 min
Response: 2869635
Conc: 0.22 ng/ml



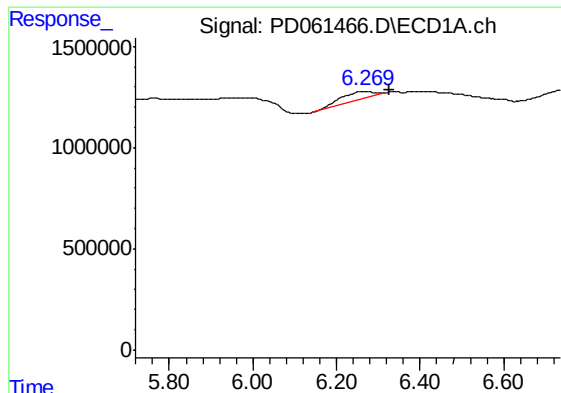
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.496 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

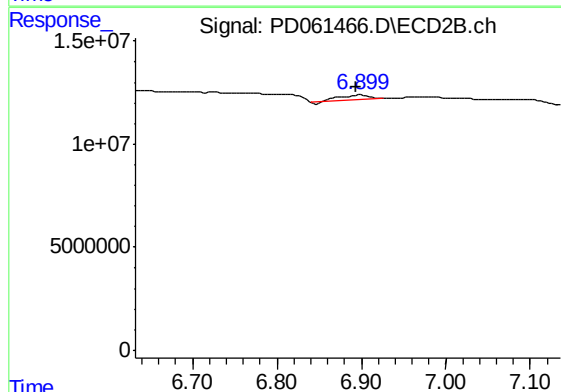
R.T.: 6.143 min
Delta R.T.: -0.018 min
Response: 2869635
Conc: 0.24 ng/ml



#15 Endosulfan II

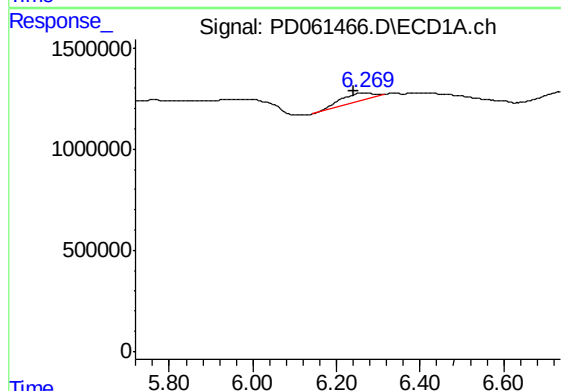
R.T.: 6.270 min
Delta R.T.: -0.056 min
Response: 2264046
Conc: 1.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK53



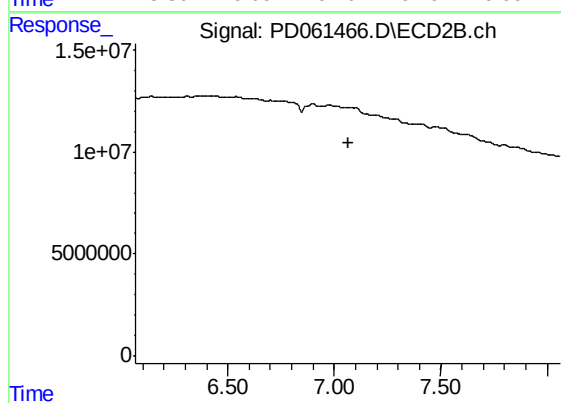
#15 Endosulfan II

R.T.: 6.900 min
Delta R.T.: 0.007 min
Response: 4823946
Conc: 0.49 ng/ml



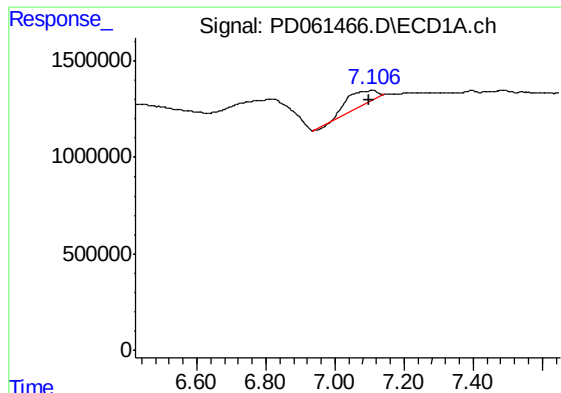
#24 Toxaphene-3

R.T.: 6.270 min
Delta R.T.: 0.029 min
Response: 2264046
Conc: 209.12 ng/ml



#24 Toxaphene-3

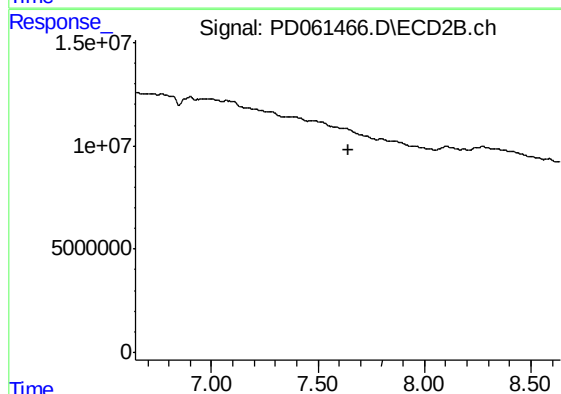
R.T.: 0.000 min
Exp R.T. : 7.065 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

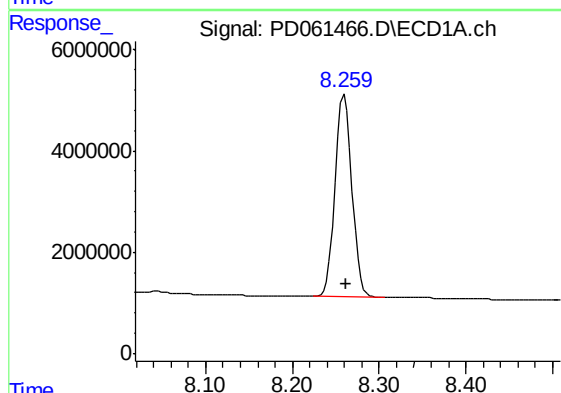
R.T.: 7.108 min
Delta R.T.: 0.011 min
Response: 4427232
Conc: 167.65 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK53



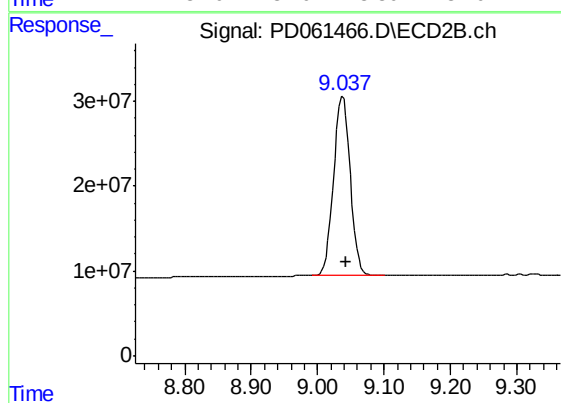
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.641 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.260 min
Delta R.T.: -0.001 min
Response: 54233205
Conc: 40.49 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.038 min
Delta R.T.: -0.004 min
Response: 368459091
Conc: 39.40 ng/ml