

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092519\
 Data File : PD054965.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Sep 2019 13:19
 Operator : SG\AJ
 Sample : PIBLK37
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK37

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 14:09:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 24 07:21:19 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

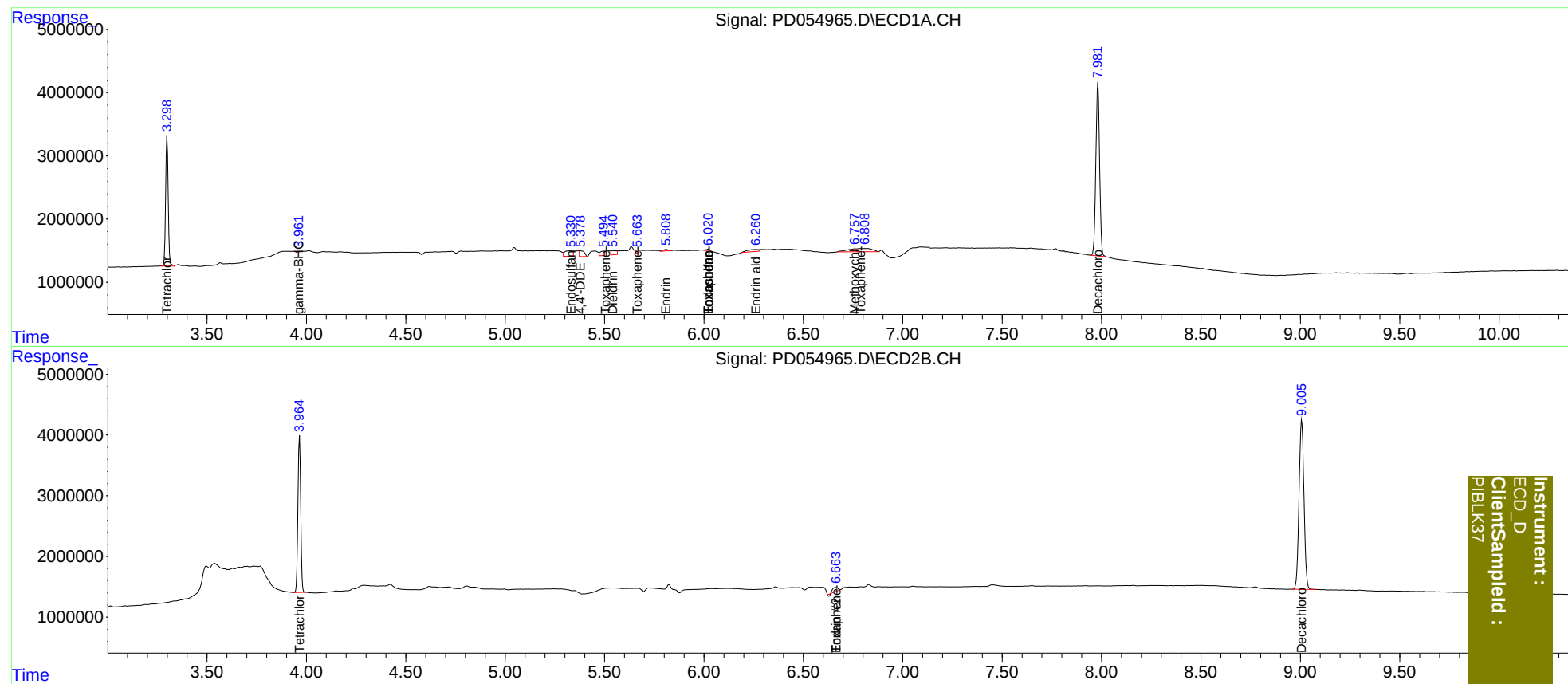
System Monitoring Compounds							
1)	SA Tetrachlo...	3.299	3.966	18455465	25172878	24.259	24.530
27)	SA Decachlor...	7.982	9.007	35976771	47991721	42.698	41.192
Target Compounds							
3)	MA gamma-BHC...	3.962f	0.000	255260	0	0.238	N.D. #
9)	A Endosulfan I	5.331f	0.000	2493162	0	2.809	N.D. #
12)	B 4,4'-DDE	5.379	0.000	1626837	0	1.813	N.D. #
13)	MA Dieldrin	5.542	0.000	1224384	0	1.244	N.D. #
14)	MA Endrin	5.809	6.664	436959	1074202	0.526	0.975 #
15)	B Endosulfa...	6.021f	0.000	235496	0	0.270	N.D. #
18)	B Endrin al...	6.261	0.000	1350194	0	1.856	N.D. #
19)	B Endosulfa...	6.387f	0.000	33964	0	<MDL	N.D. #
20)	A Methoxychlor	6.758f	0.000	1594326	0	4.497	N.D. #
22)	Toxaphene-1	5.495	0.000	1048483	0	187.422	N.D. #
23)	Toxaphene-2	5.664	6.664	348962	1074202	60.212	127.096 #
24)	Toxaphene-3	6.021	0.000	235496	0	47.141	N.D. #
25)	Toxaphene-4	6.021	0.000	235496	0	15.570	N.D. #
26)	Toxaphene-5	6.789	0.000	2588030	0	139.908	N.D. #

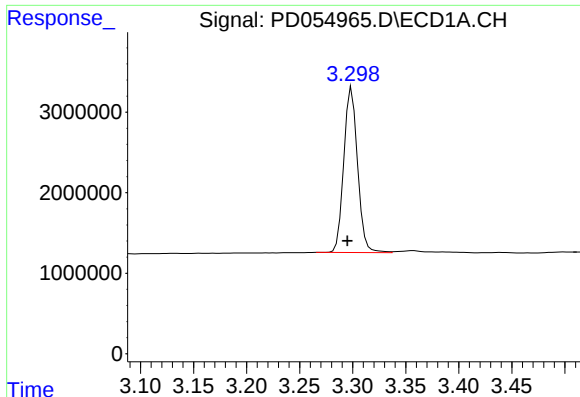
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092519\
Data File : PD054965.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Sep 2019 13:19
Operator : SG\AJ
Sample : PIBLK37
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 14:09:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
Quant Title : GC Extractables
QLast Update : Tue Sep 24 07:21:19 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

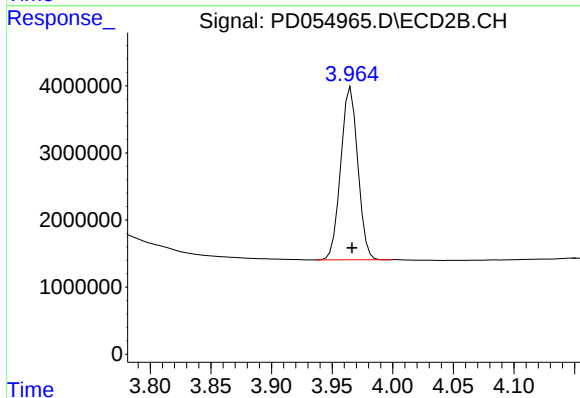




#1 Tetrachloro-m-xylene

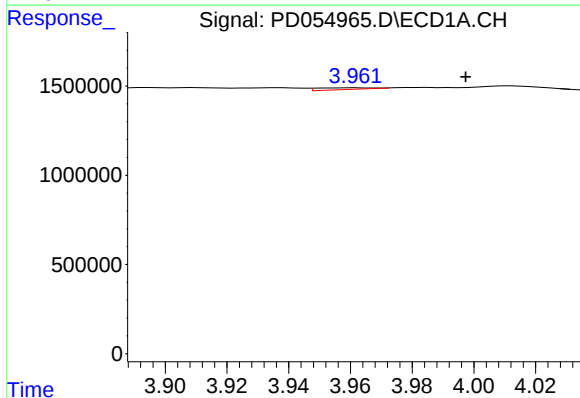
R.T.: 3.299 min
Delta R.T.: 0.004 min
Response: 18455465
Conc: 24.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK37



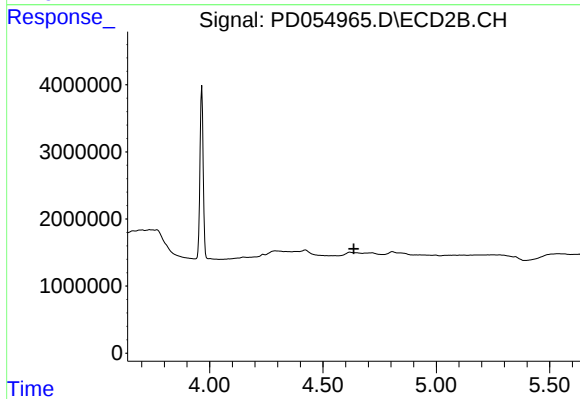
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: 0.000 min
Response: 25172878
Conc: 24.53 ng/ml



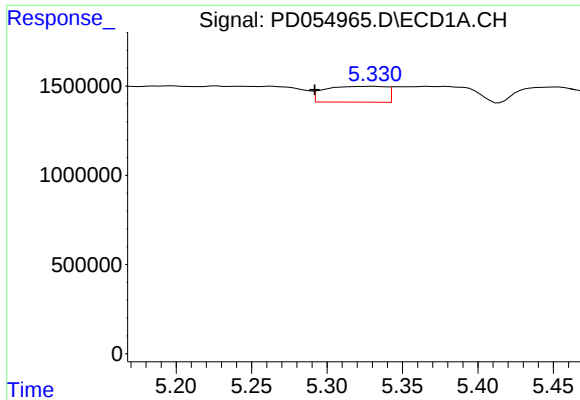
#3 gamma-BHC (Lindane)

R.T.: 3.962 min
Delta R.T.: -0.036 min
Response: 255260
Conc: 0.24 ng/ml



#3 gamma-BHC (Lindane)

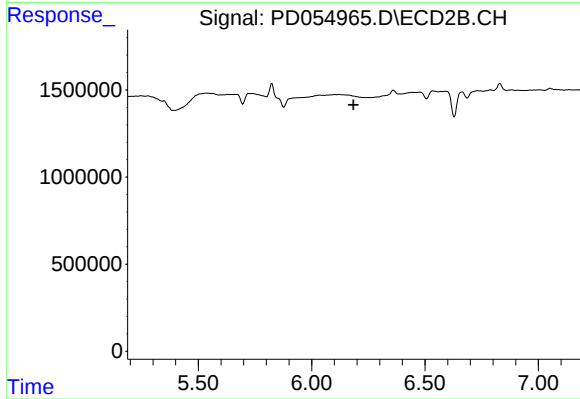
R.T.: 0.000 min
Exp R.T. : 4.635 min
Response: 0
Conc: N.D.



#9 Endosulfan I

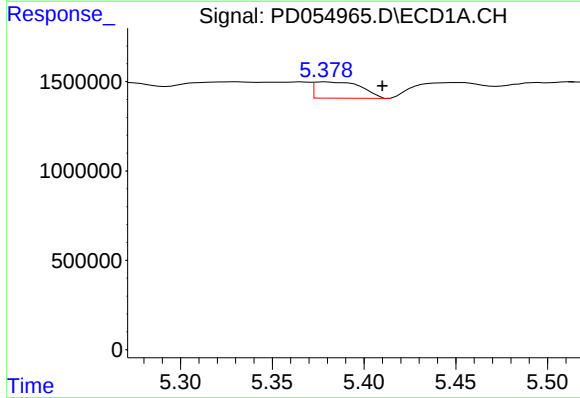
R.T.: 5.331 min
Delta R.T.: 0.039 min
Response: 2493162
Conc: 2.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK37



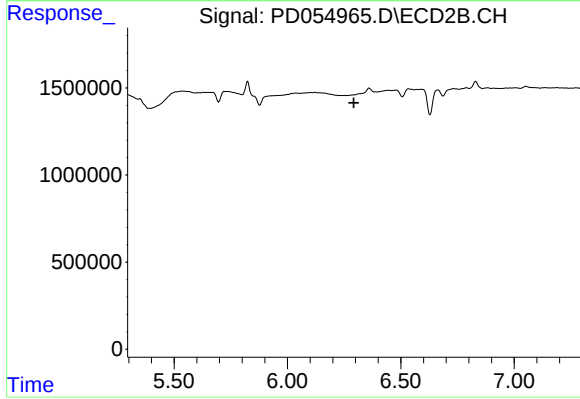
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.185 min
Response: 0
Conc: N.D.



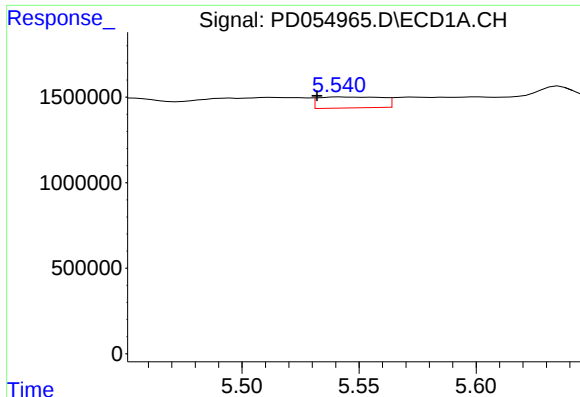
#12 4,4'-DDE

R.T.: 5.379 min
Delta R.T.: -0.031 min
Response: 1626837
Conc: 1.81 ng/ml



#12 4,4'-DDE

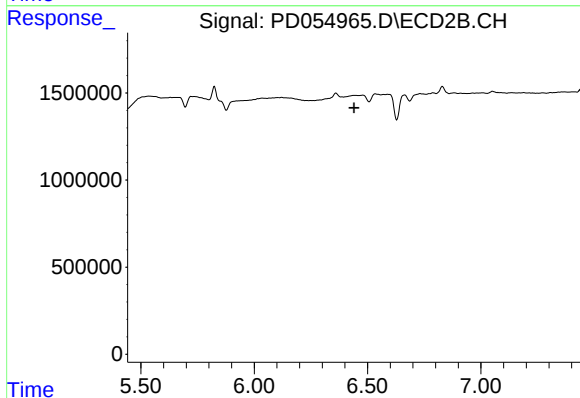
R.T.: 0.000 min
Exp R.T. : 6.293 min
Response: 0
Conc: N.D.



#13 Dieldrin

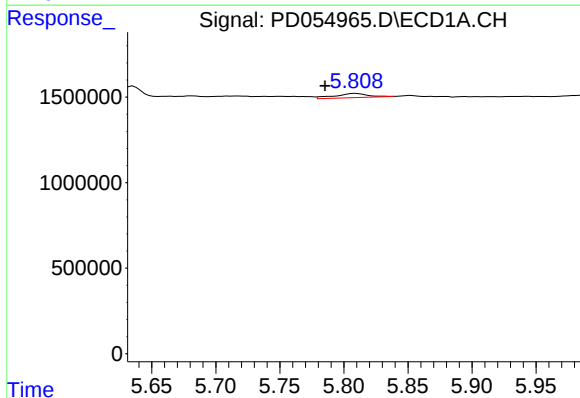
R.T.: 5.542 min
Delta R.T.: 0.010 min
Response: 1224384
Conc: 1.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK37



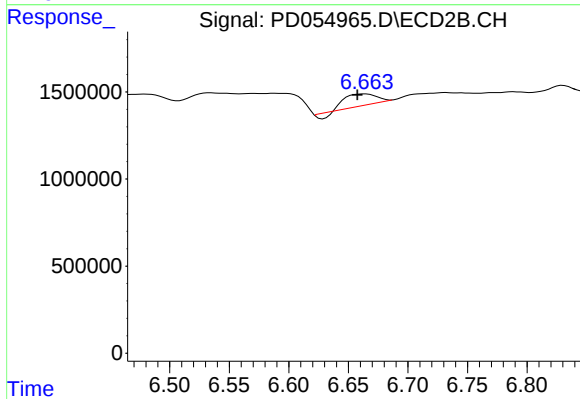
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.441 min
Response: 0
Conc: N.D.



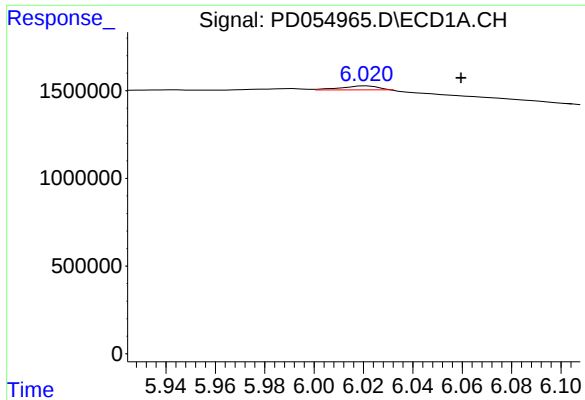
#14 Endrin

R.T.: 5.809 min
Delta R.T.: 0.024 min
Response: 436959
Conc: 0.53 ng/ml



#14 Endrin

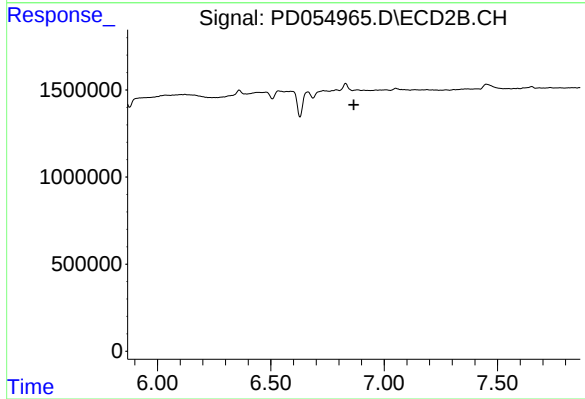
R.T.: 6.664 min
Delta R.T.: 0.007 min
Response: 1074202
Conc: 0.98 ng/ml



#15 Endosulfan II

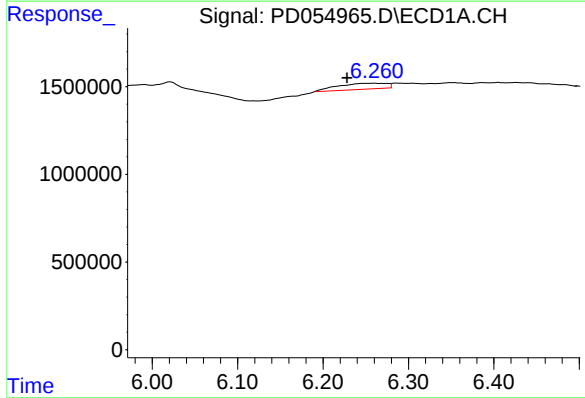
R.T.: 6.021 min
Delta R.T.: -0.038 min
Response: 235496
Conc: 0.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK37



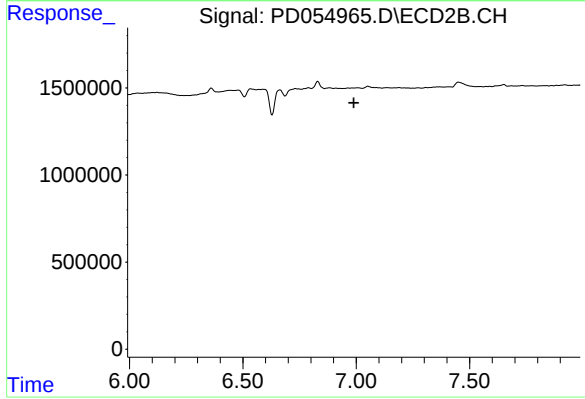
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.866 min
Response: 0
Conc: N.D.



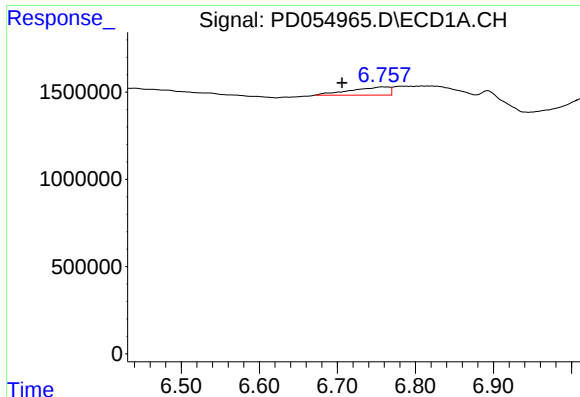
#18 Endrin aldehyde

R.T.: 6.261 min
Delta R.T.: 0.032 min
Response: 1350194
Conc: 1.86 ng/ml



#18 Endrin aldehyde

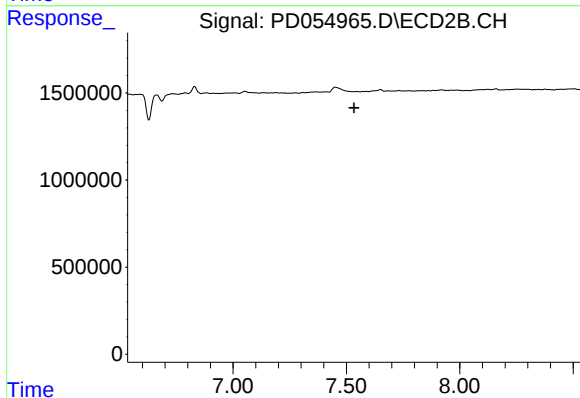
R.T.: 0.000 min
Exp R.T. : 6.989 min
Response: 0
Conc: N.D.



#20 Methoxychlor

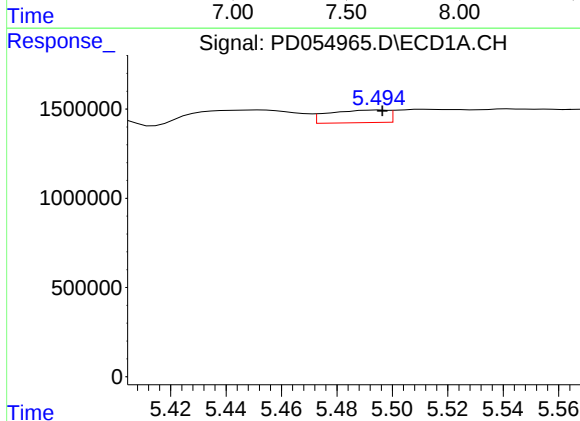
R.T.: 6.758 min
Delta R.T.: 0.052 min
Response: 1594326
Conc: 4.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK37



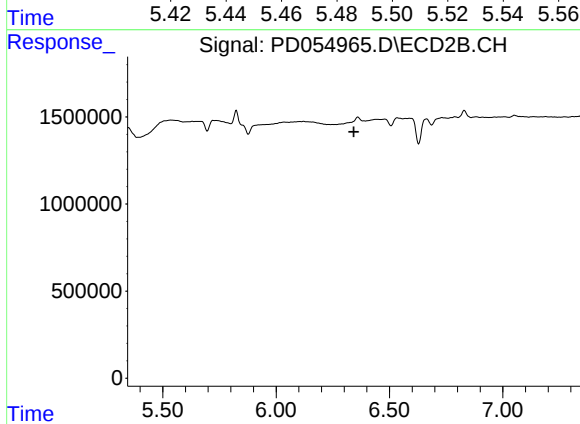
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.535 min
Response: 0
Conc: N.D.



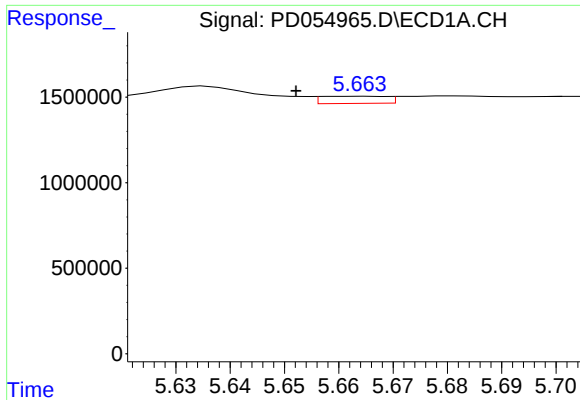
#22 Toxaphene-1

R.T.: 5.495 min
Delta R.T.: -0.001 min
Response: 1048483
Conc: 187.42 ng/ml



#22 Toxaphene-1

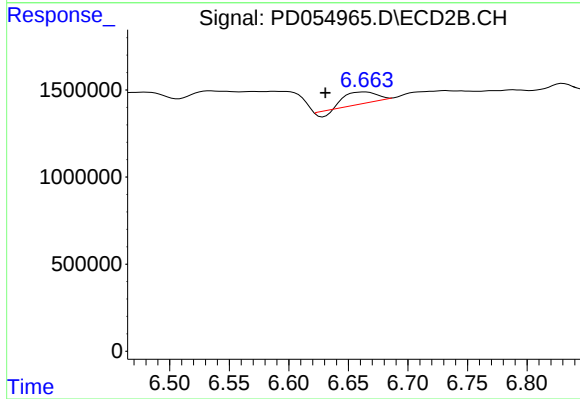
R.T.: 0.000 min
Exp R.T. : 6.342 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

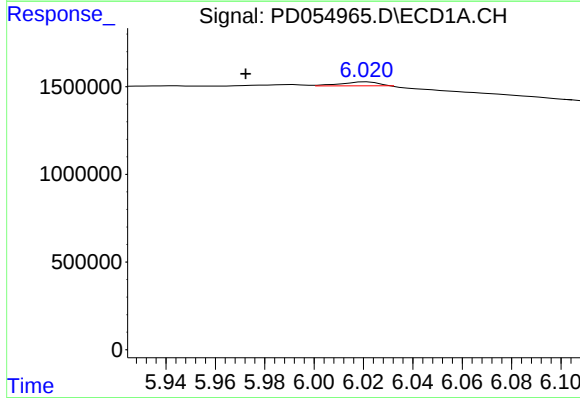
R.T.: 5.664 min
Delta R.T.: 0.012 min
Response: 348962
Conc: 60.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK37



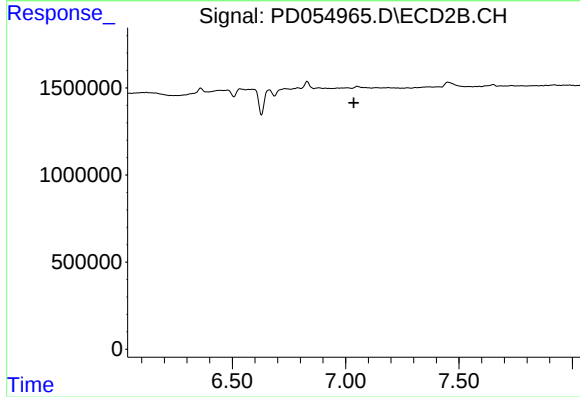
#23 Toxaphene-2

R.T.: 6.664 min
Delta R.T.: 0.033 min
Response: 1074202
Conc: 127.10 ng/ml



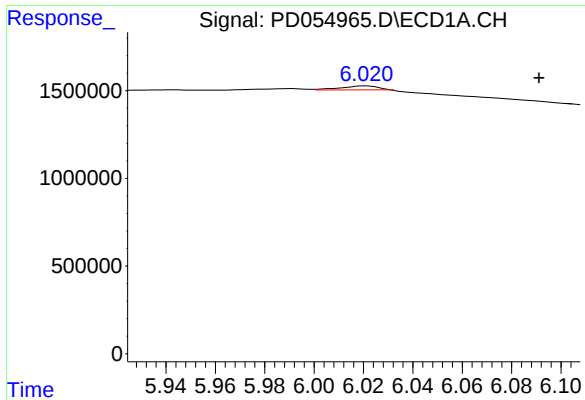
#24 Toxaphene-3

R.T.: 6.021 min
Delta R.T.: 0.049 min
Response: 235496
Conc: 47.14 ng/ml



#24 Toxaphene-3

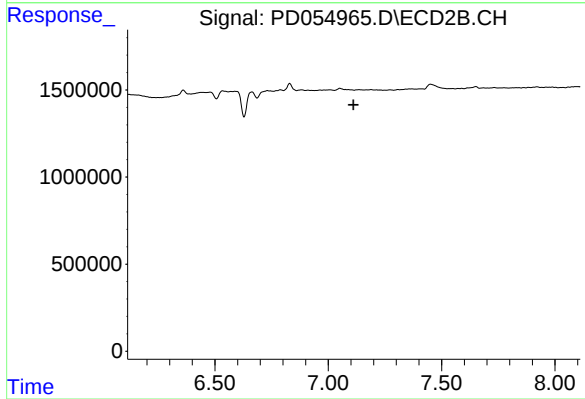
R.T.: 0.000 min
Exp R.T.: 7.036 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

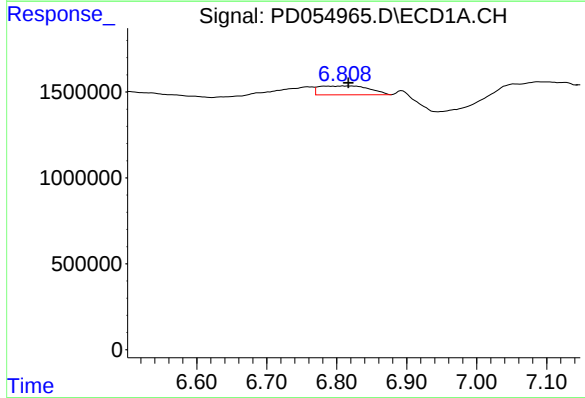
R.T.: 6.021 min
Delta R.T.: -0.070 min
Response: 235496
Conc: 15.57 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK37



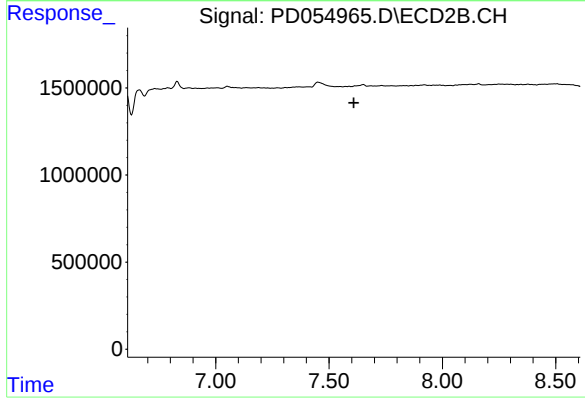
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.112 min
Response: 0
Conc: N.D.



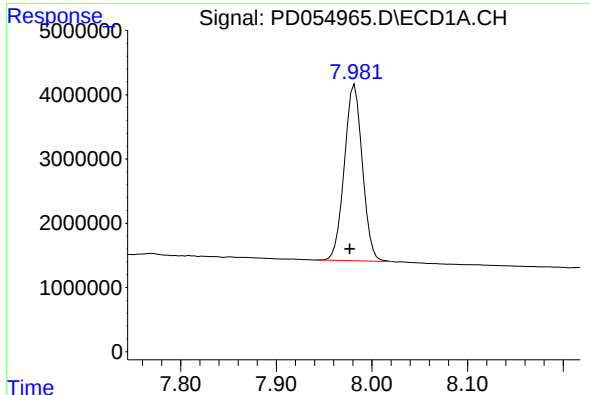
#26 Toxaphene-5

R.T.: 6.789 min
Delta R.T.: -0.028 min
Response: 2588030
Conc: 139.91 ng/ml



#26 Toxaphene-5

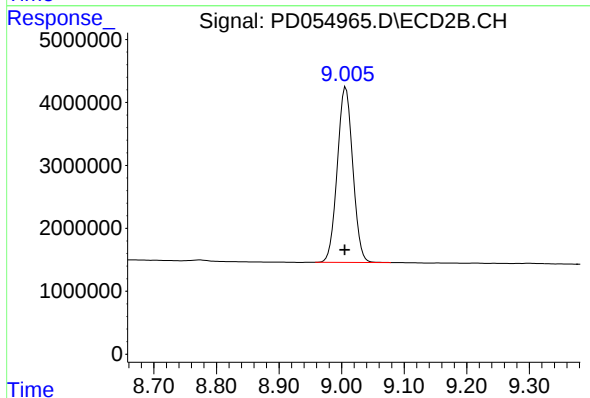
R.T.: 0.000 min
Exp R.T.: 7.610 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.982 min
Delta R.T.: 0.005 min
Response: 35976771
Conc: 42.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK37



#27 Decachlorobiphenyl

R.T.: 9.007 min
Delta R.T.: 0.002 min
Response: 47991721
Conc: 41.19 ng/ml