

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121218\
 Data File : PD050784.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Dec 2018 9:53
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 04:26:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111618.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 16 02:59:21 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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...	3.226	4.043	28066447	556.4E6	19.287	20.201
28)	SA Decachlor...	7.831	9.150	35209763	419.1E6	23.785	20.706
Target Compounds							
2)	A alpha-BHC	0.000	4.504f	0	109.9E6	N.D.	2.589 #
3)	MA gamma-BHC...	3.923	0.000	1129964	0	0.484	N.D. #
6)	B beta-BHC	4.103f	4.882	212916	423753	0.233	0.026 #
9)	A Endosulfan I	0.000	6.278	0	11185823	N.D.	0.394 #
10)	B gamma-Chl...	0.000	6.202	0	40702255	N.D.	1.284 #
11)	B alpha-Chl...	0.000	6.278f	0	11185823	N.D.	0.368 #
15)	B Endosulfa...	5.902	6.939f	2666975	49558292	1.399	2.030 #
16)	A 4,4'-DDD	5.808	6.845f	353811	32569356	0.206	1.426 #
18)	B Endrin al...	0.000	7.041f	0	11559622	N.D.	0.572 #
25)	Chlordane-3	0.000	6.202	0	40702255	N.D.	10.104 #
26)	Chlordane-4	0.000	6.278	0	11185823	N.D.	2.444 #
27)	Chlordane-5	5.902	7.041	2666975	11559622	35.094	12.650 #

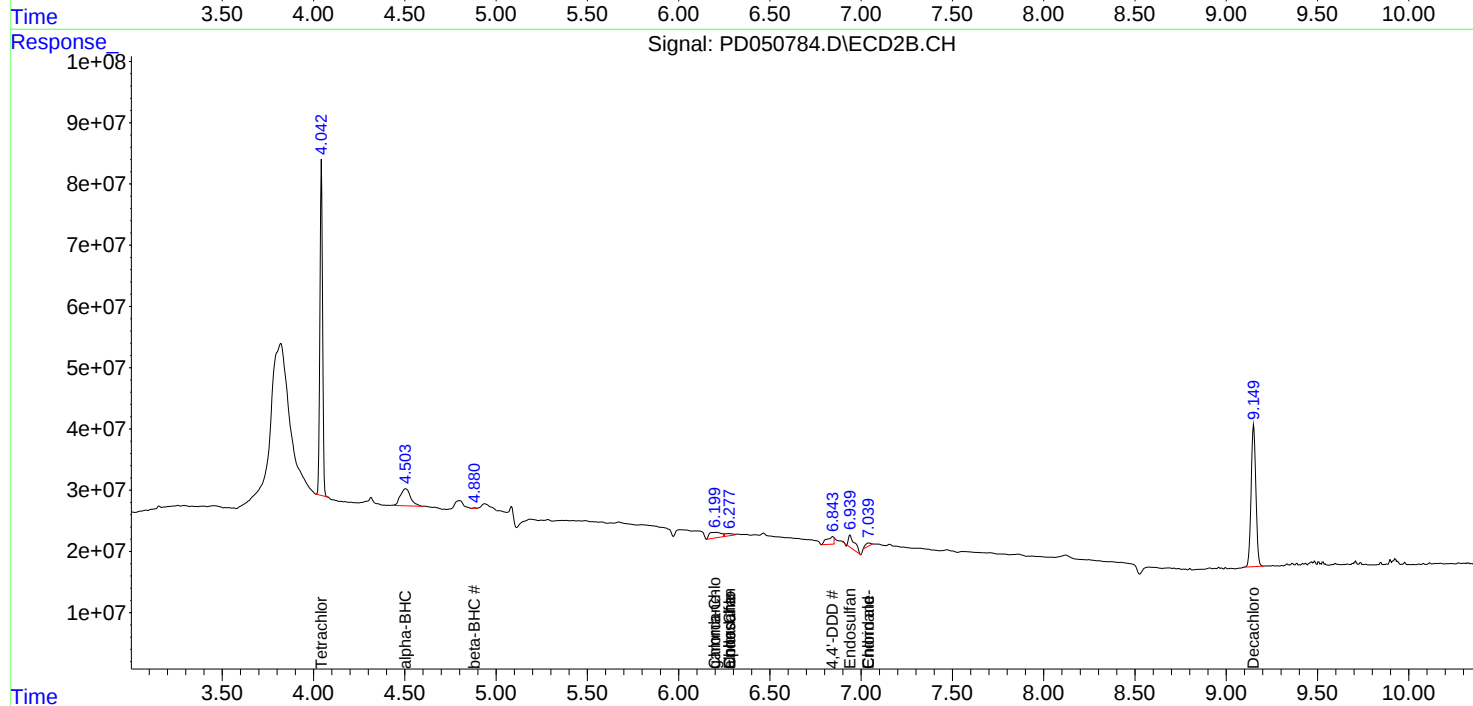
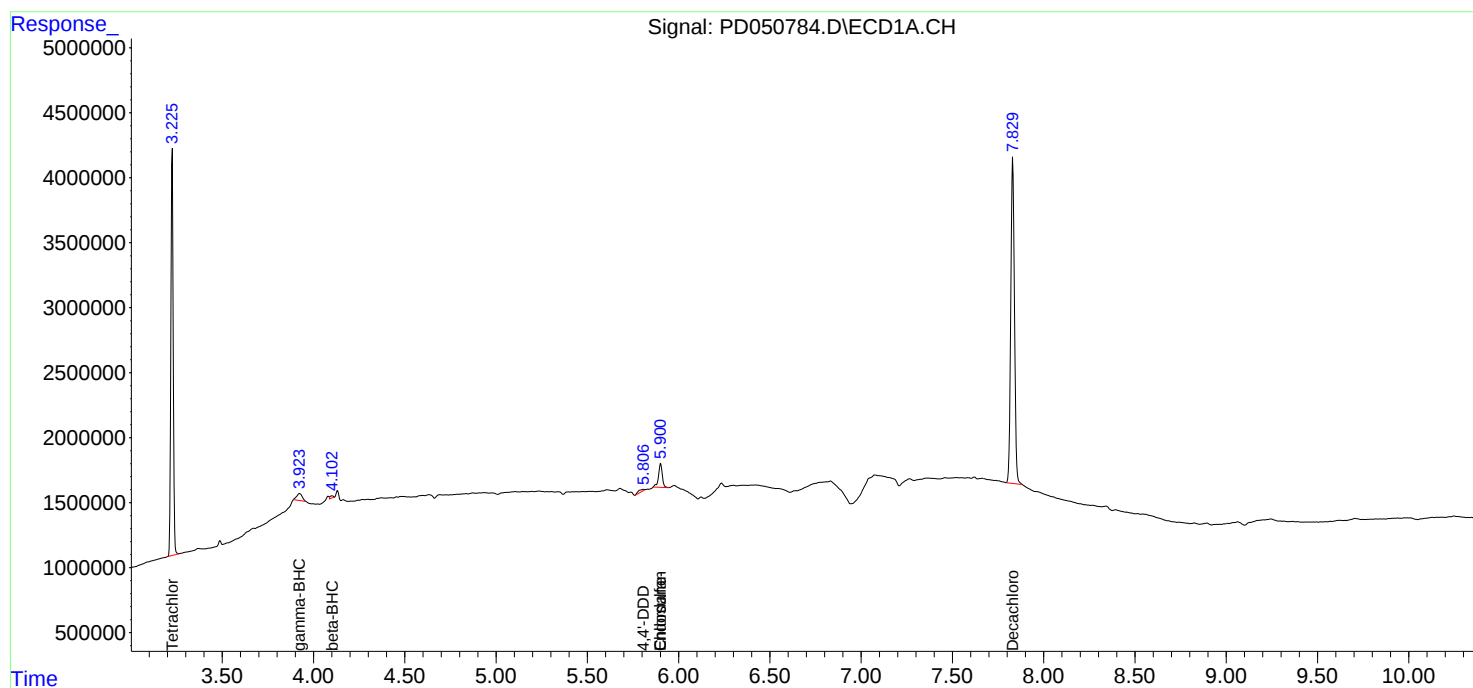
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

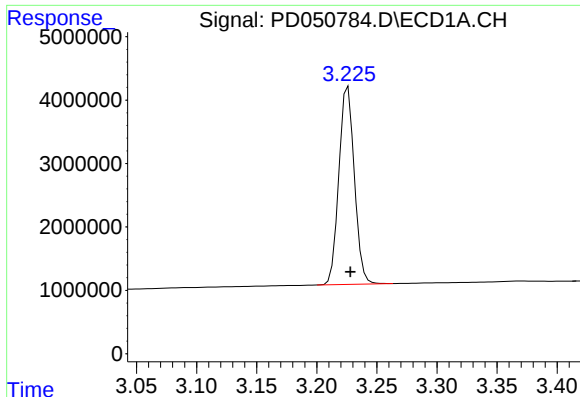
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121218\
Data File : PD050784.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Dec 2018 9:53
Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 13 04:26:08 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111618.M
Quant Title : GC Extractables
QLast Update : Fri Nov 16 02:59:21 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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

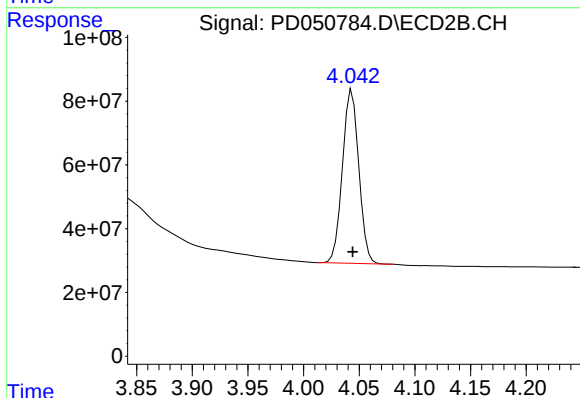




#1 Tetrachloro-m-xylene

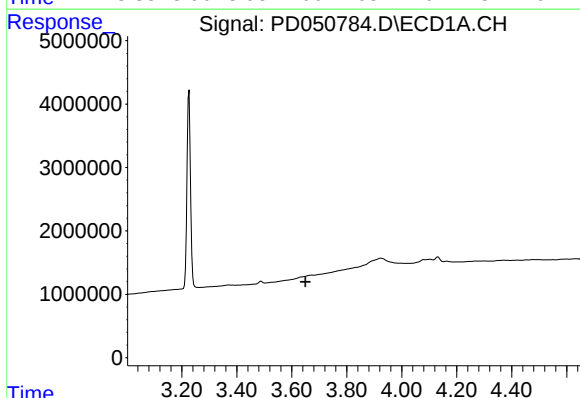
R.T.: 3.226 min
Delta R.T.: -0.002 min
Response: 28066447
Conc: 19.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



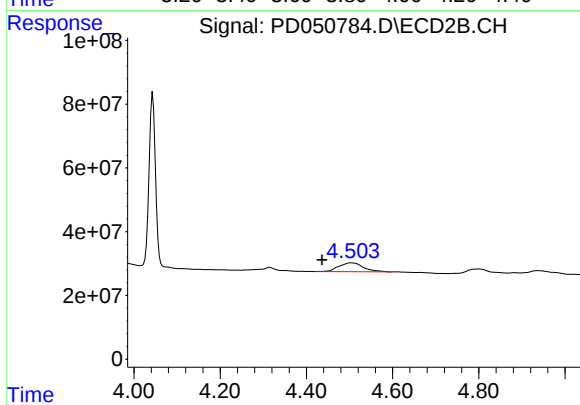
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 556413255
Conc: 20.20 ng/ml



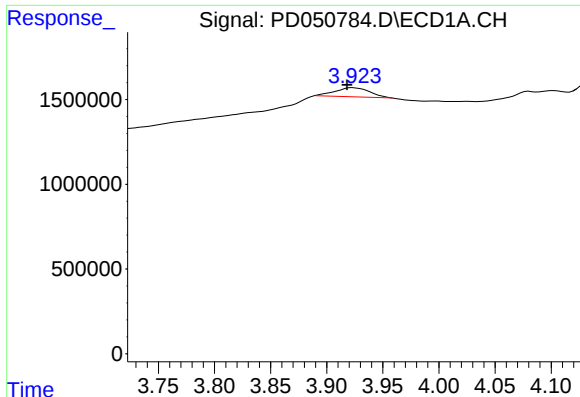
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.650 min
Response: 0
Conc: N.D.



#2 alpha-BHC

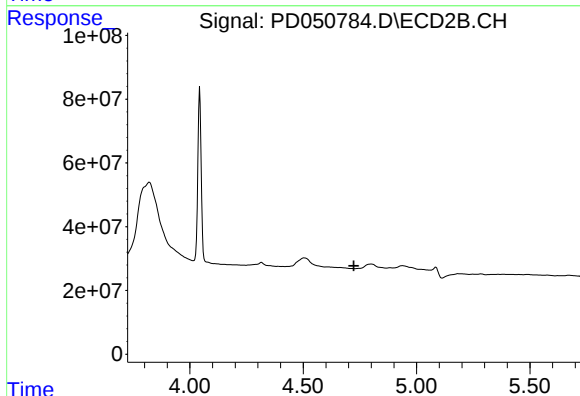
R.T.: 4.504 min
Delta R.T.: 0.068 min
Response: 109866907
Conc: 2.59 ng/ml



#3 gamma-BHC (Lindane)

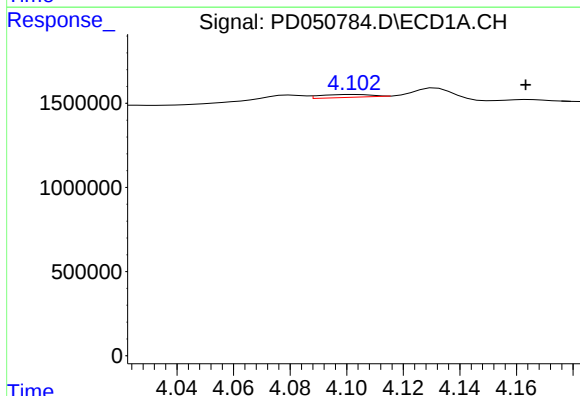
R.T.: 3.923 min
Delta R.T.: 0.005 min
Response: 1129964
Conc: 0.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



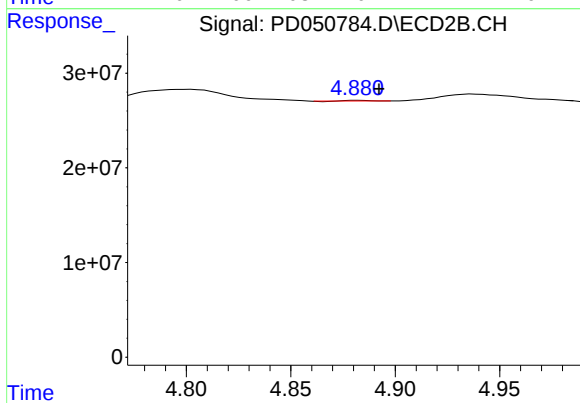
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.723 min
Response: 0
Conc: N.D.



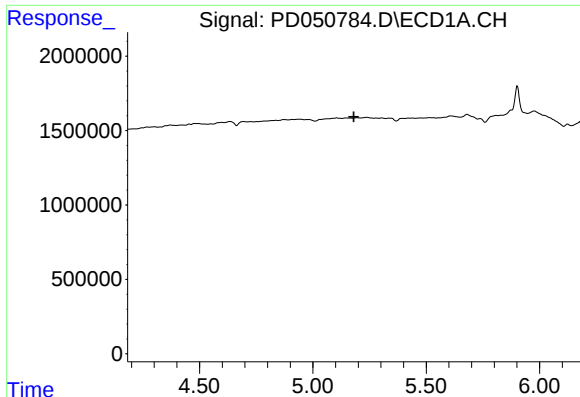
#6 beta-BHC

R.T.: 4.103 min
Delta R.T.: -0.060 min
Response: 212916
Conc: 0.23 ng/ml



#6 beta-BHC

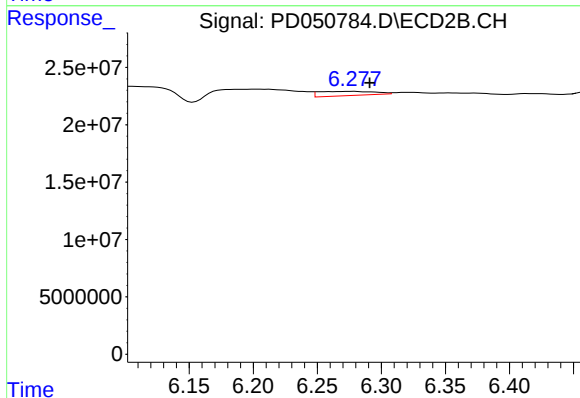
R.T.: 4.882 min
Delta R.T.: -0.010 min
Response: 423753
Conc: 0.03 ng/ml



#9 Endosulfan I

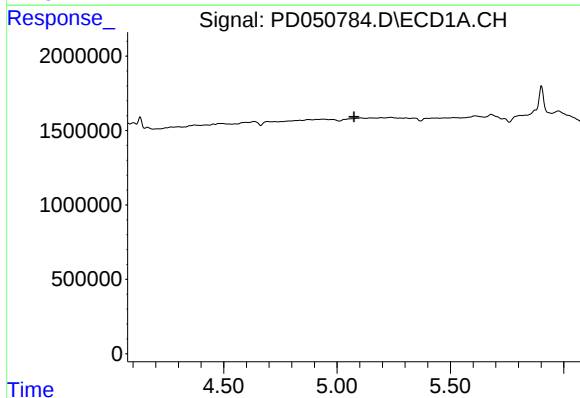
R.T.: 0.000 min
Exp R.T.: 5.180 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



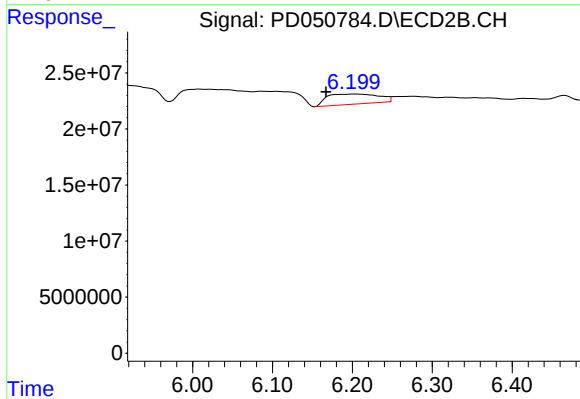
#9 Endosulfan I

R.T.: 6.278 min
Delta R.T.: -0.013 min
Response: 11185823
Conc: 0.39 ng/ml



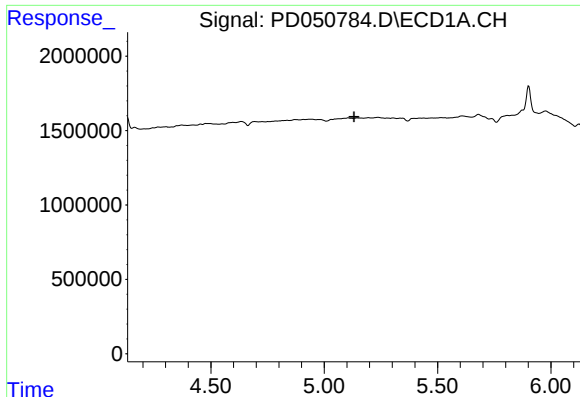
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.075 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

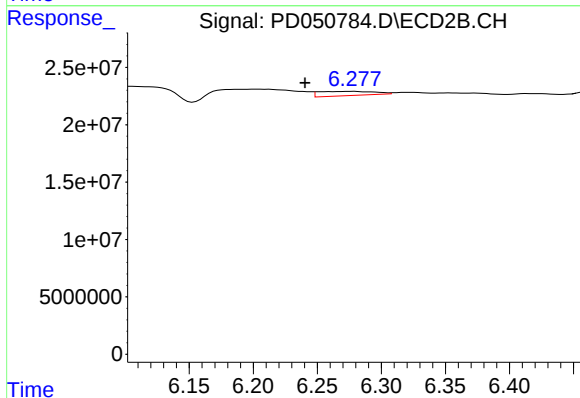
R.T.: 6.202 min
Delta R.T.: 0.035 min
Response: 40702255
Conc: 1.28 ng/ml



#11 alpha-Chlordane

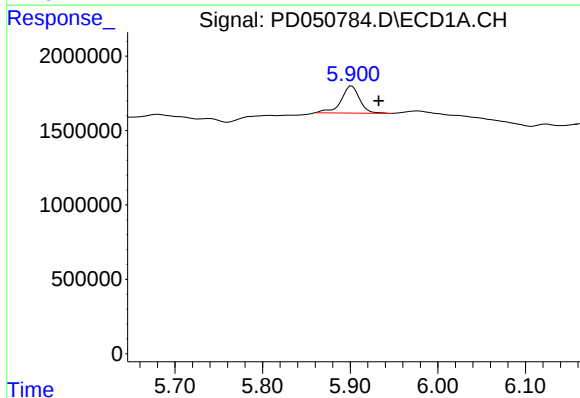
R.T.: 0.000 min
Exp R.T.: 5.132 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



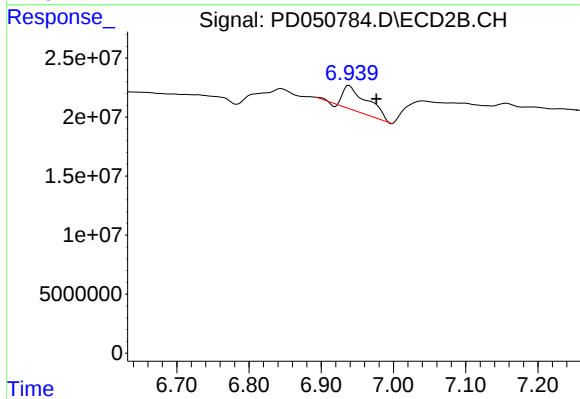
#11 alpha-Chlordane

R.T.: 6.278 min
Delta R.T.: 0.037 min
Response: 11185823
Conc: 0.37 ng/ml



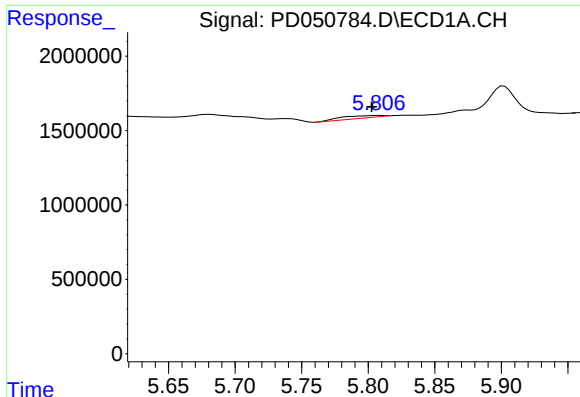
#15 Endosulfan II

R.T.: 5.902 min
Delta R.T.: -0.031 min
Response: 2666975
Conc: 1.40 ng/ml



#15 Endosulfan II

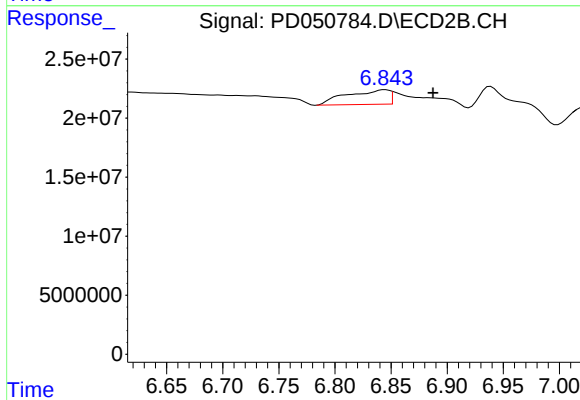
R.T.: 6.939 min
Delta R.T.: -0.037 min
Response: 49558292
Conc: 2.03 ng/ml



#16 4,4'-DDD

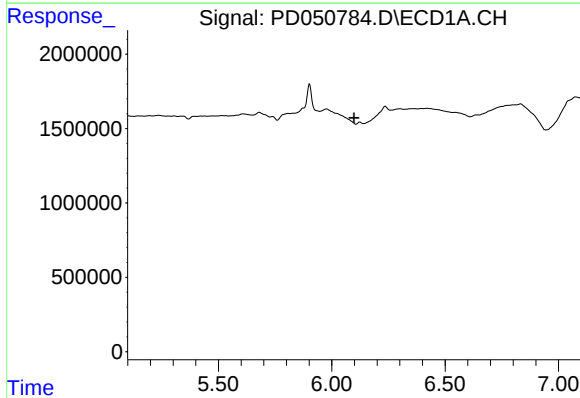
R.T.: 5.808 min
Delta R.T.: 0.006 min
Response: 353811
Conc: 0.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



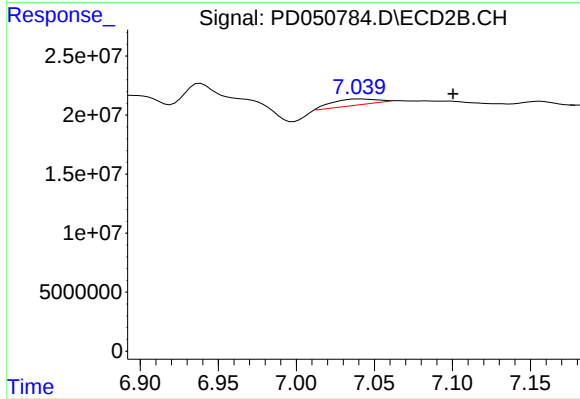
#16 4,4'-DDD

R.T.: 6.845 min
Delta R.T.: -0.043 min
Response: 32569356
Conc: 1.43 ng/ml



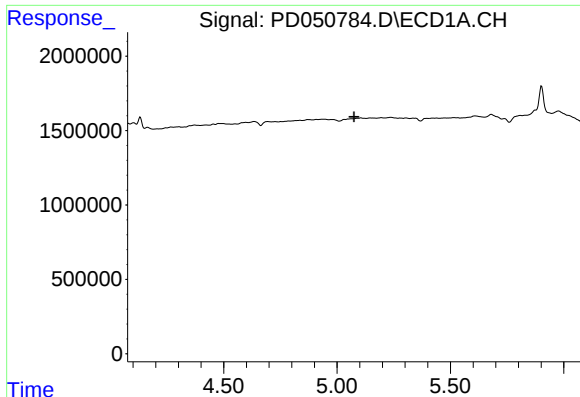
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.099 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

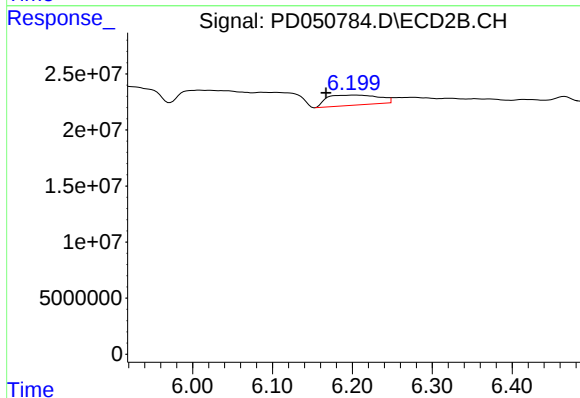
R.T.: 7.041 min
Delta R.T.: -0.059 min
Response: 11559622
Conc: 0.57 ng/ml



#25 Chlordane-3

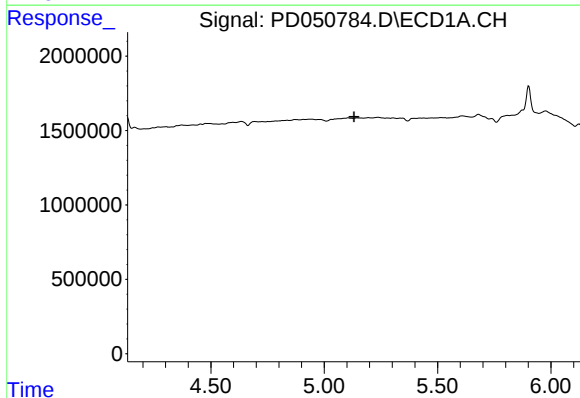
R.T.: 0.000 min
Exp R.T.: 5.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



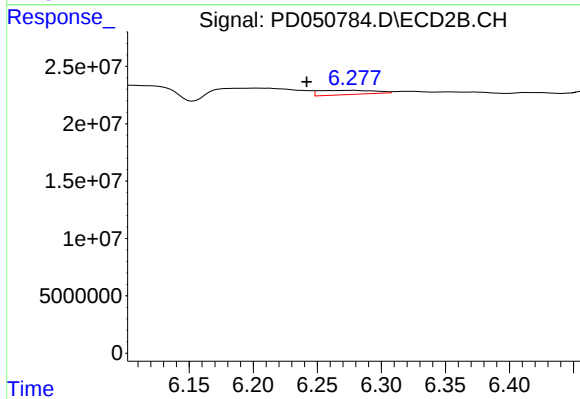
#25 Chlordane-3

R.T.: 6.202 min
Delta R.T.: 0.035 min
Response: 40702255
Conc: 10.10 ng/ml



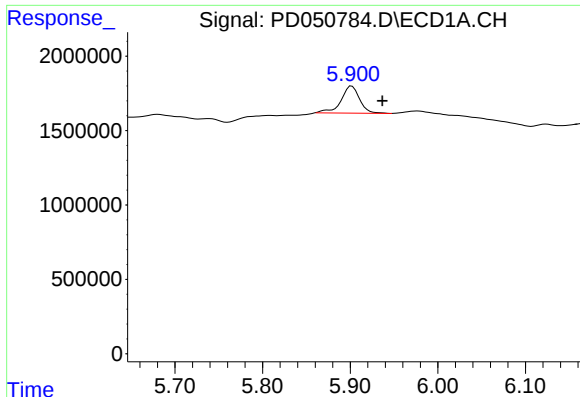
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.132 min
Response: 0
Conc: N.D.



#26 Chlordane-4

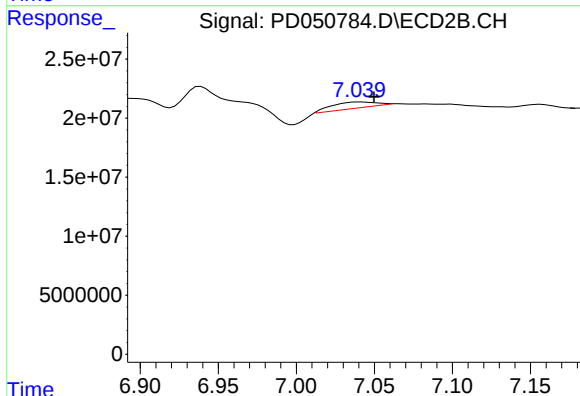
R.T.: 6.278 min
Delta R.T.: 0.036 min
Response: 11185823
Conc: 2.44 ng/ml



#27 Chlordane-5

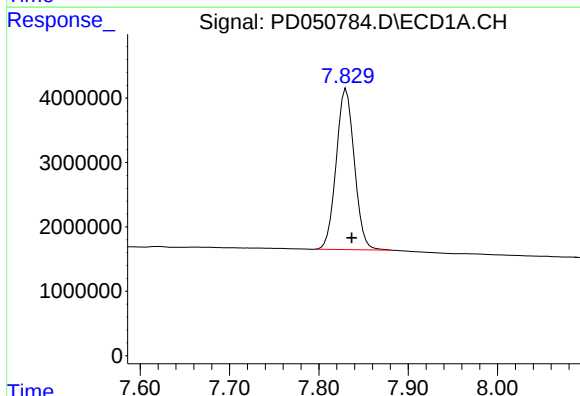
R.T.: 5.902 min
Delta R.T.: -0.035 min
Response: 2666975
Conc: 35.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



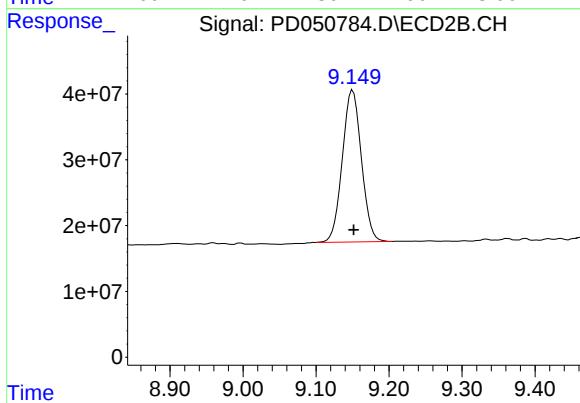
#27 Chlordane-5

R.T.: 7.041 min
Delta R.T.: -0.009 min
Response: 11559622
Conc: 12.65 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.831 min
Delta R.T.: -0.006 min
Response: 35209763
Conc: 23.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.150 min
Delta R.T.: -0.001 min
Response: 419139795
Conc: 20.71 ng/ml