

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092419\
 Data File : PD054913.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Sep 2019 14:00
 Operator : SG\AJ
 Sample : K4932-16
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BFD7M7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 07:04:08 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...	3.295	3.966	16760099	19383337	22.030	18.888
27)	SA Decachlor...	7.975	9.004	28234317	37912301	33.509	32.541
Target Compounds							
2)	A alpha-BHC	3.698	4.348	3049758	1398502	2.747	0.970 #
3)	MA gamma-BHC...	4.005	4.636	2058948	2570263	1.920	1.836
4)	MA Heptachlor	4.299	5.133	4619751	2070212	4.994	1.468 #
5)	MB Aldrin	0.000	5.486f	0	2015727	N.D.	1.525
6)	B beta-BHC	4.206f	4.759f	5617715	3558033	12.007	5.337 #
9)	A Endosulfan I	0.000	6.220	0	904803	N.D.	0.717
10)	B trans-Chl...	0.000	6.045	0	6133268	N.D.	4.525
13)	MA Dieldrin	5.514	6.467	2850583	1398038	2.896	1.002 #
16)	A 4,4'-DDD	0.000	6.774	0	1884826	N.D.	1.737
22)	Toxaphene-1	5.514	0.000	2850583	0	509.556	N.D. #
23)	Toxaphene-2	5.628	0.000	45806187	0	7903.642	N.D. #

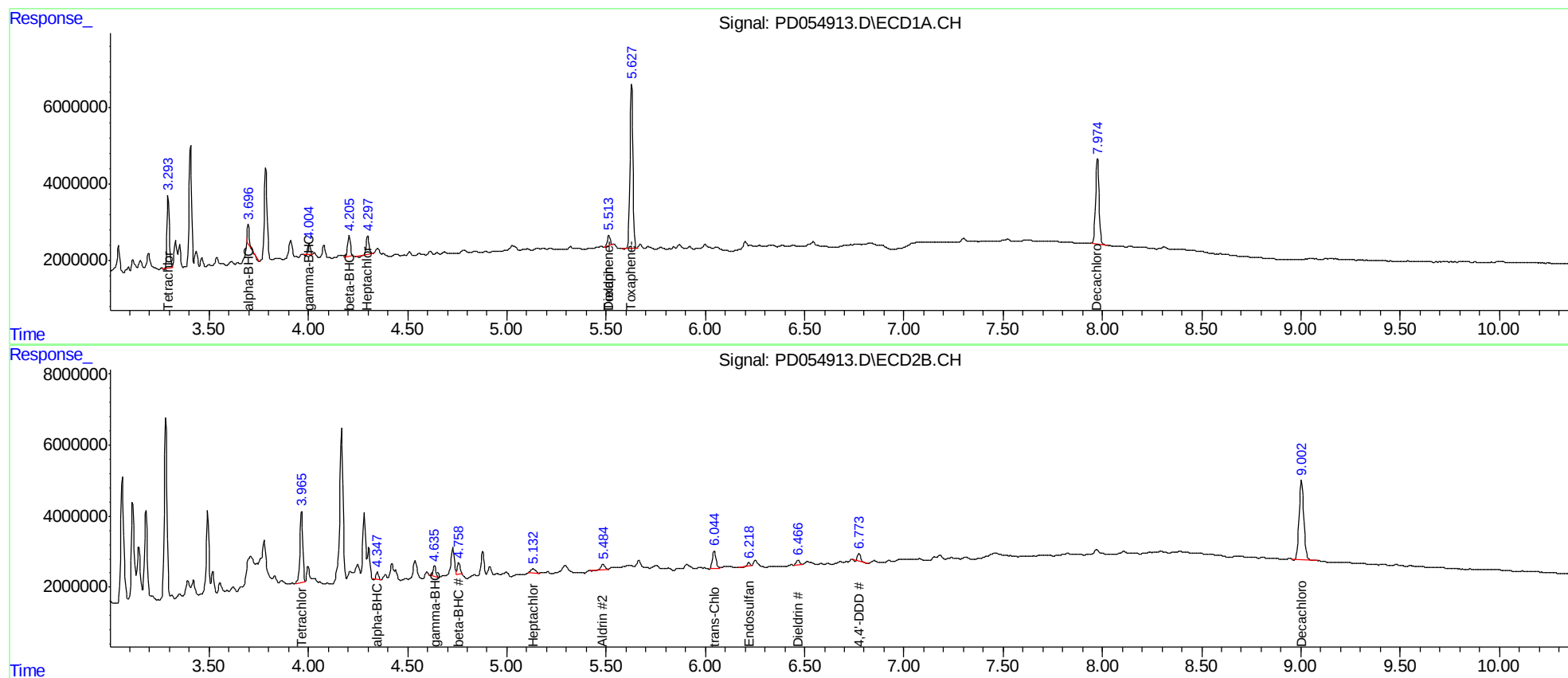
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

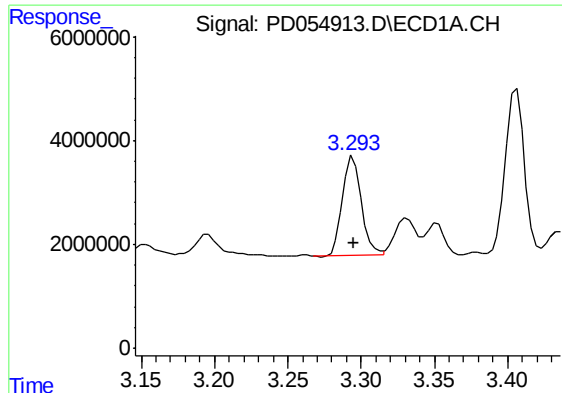
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092419\
Data File : PD054913.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Sep 2019 14:00
Operator : SG\AJ
Sample : K4932-16
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BFDM7

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 07:04:08 2019
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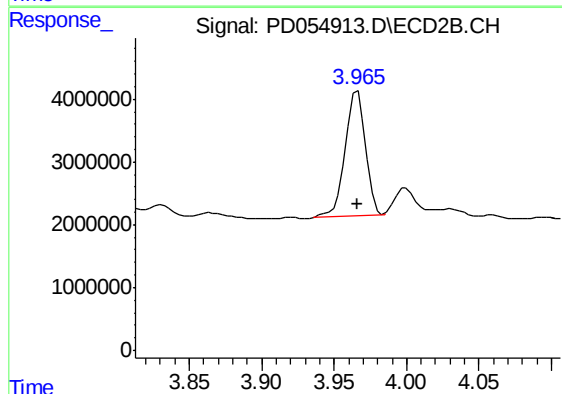




#1 Tetrachloro-m-xylene

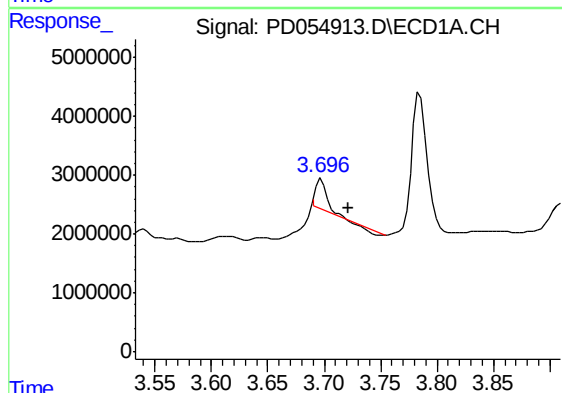
R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 16760099
Conc: 22.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFDM7



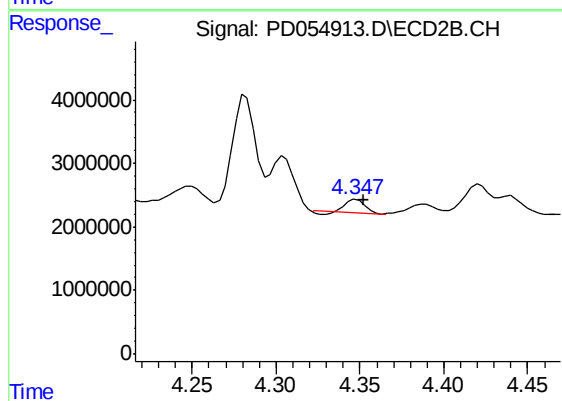
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: 0.000 min
Response: 19383337
Conc: 18.89 ng/ml



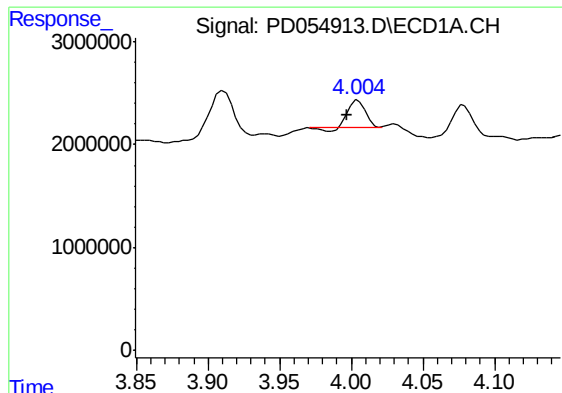
#2 alpha-BHC

R.T.: 3.698 min
Delta R.T.: -0.024 min
Response: 3049758
Conc: 2.75 ng/ml



#2 alpha-BHC

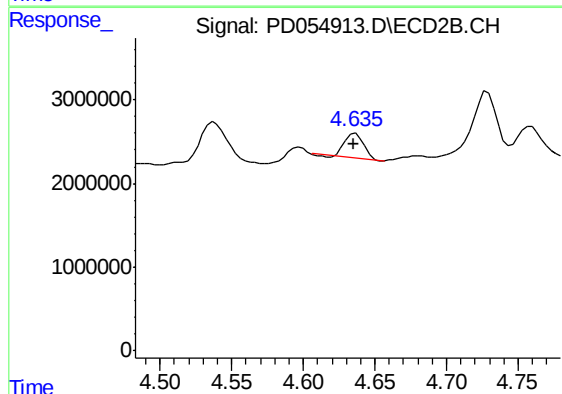
R.T.: 4.348 min
Delta R.T.: -0.005 min
Response: 1398502
Conc: 0.97 ng/ml



#3 gamma-BHC (Lindane)

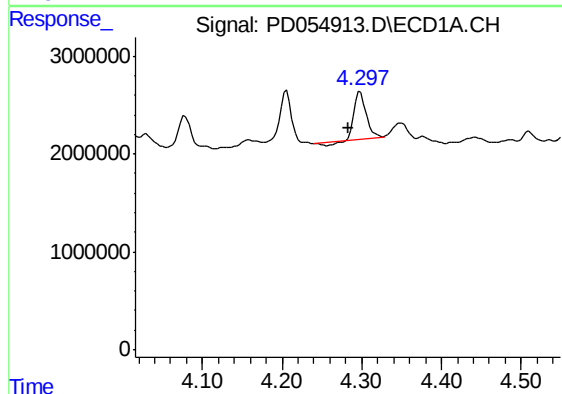
R.T.: 4.005 min
Delta R.T.: 0.008 min
Response: 2058948
Conc: 1.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFDM7



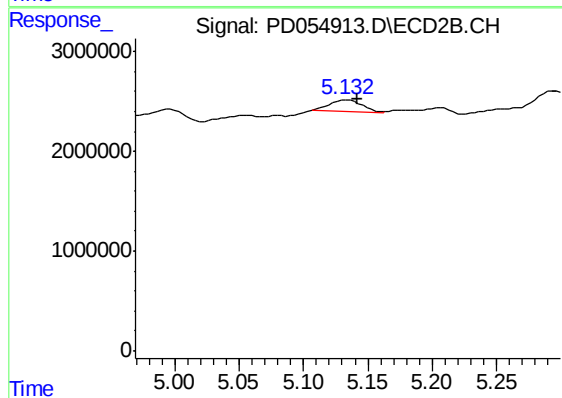
#3 gamma-BHC (Lindane)

R.T.: 4.636 min
Delta R.T.: 0.000 min
Response: 2570263
Conc: 1.84 ng/ml



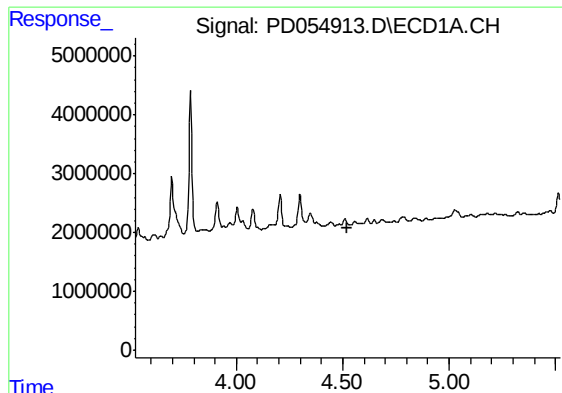
#4 Heptachlor

R.T.: 4.299 min
Delta R.T.: 0.015 min
Response: 4619751
Conc: 4.99 ng/ml



#4 Heptachlor

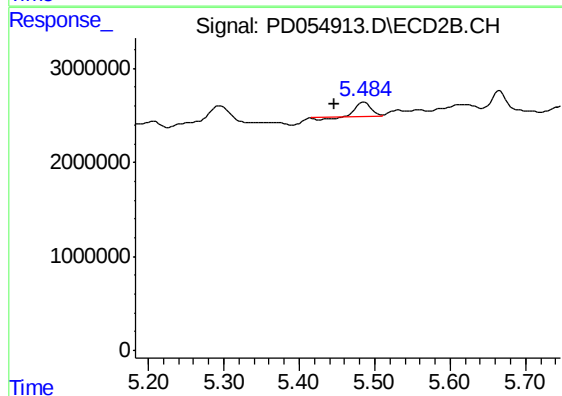
R.T.: 5.133 min
Delta R.T.: -0.009 min
Response: 2070212
Conc: 1.47 ng/ml



#5 Aldrin

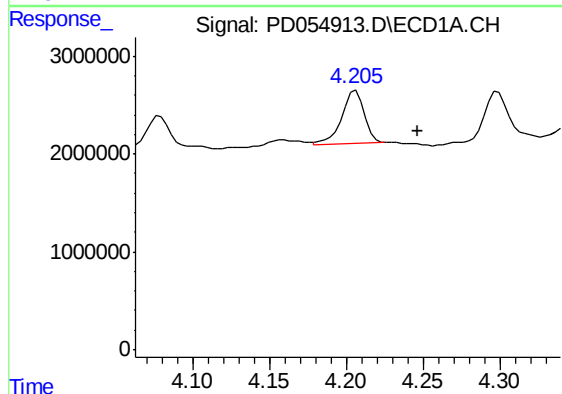
R.T.: 0.000 min
Exp R.T.: 4.524 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFDM7



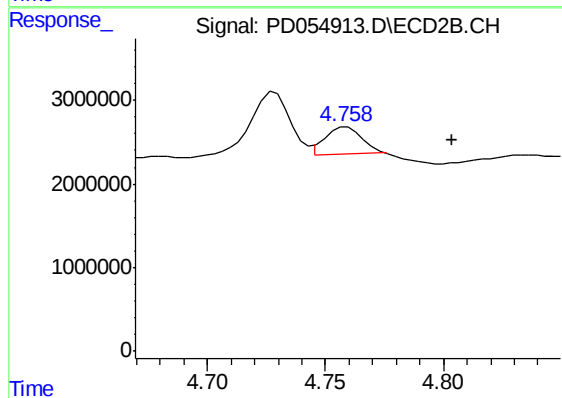
#5 Aldrin

R.T.: 5.486 min
Delta R.T.: 0.039 min
Response: 2015727
Conc: 1.52 ng/ml



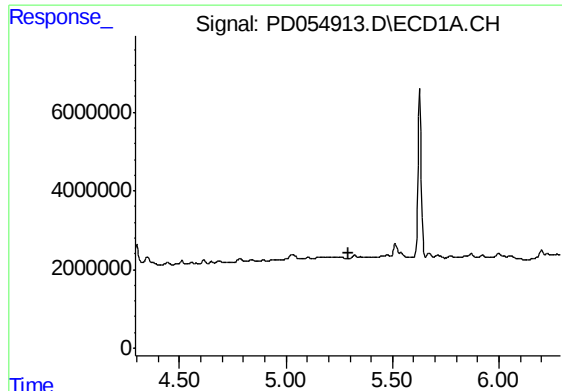
#6 beta-BHC

R.T.: 4.206 min
Delta R.T.: -0.040 min
Response: 5617715
Conc: 12.01 ng/ml



#6 beta-BHC

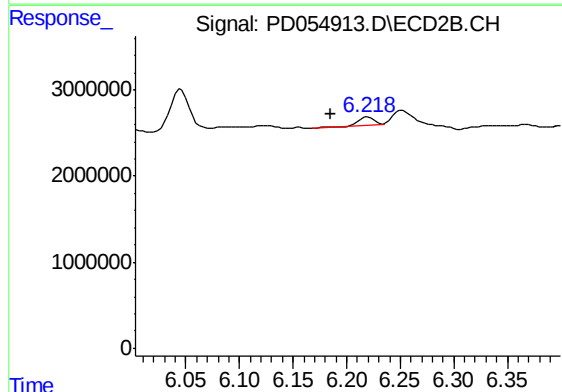
R.T.: 4.759 min
Delta R.T.: -0.045 min
Response: 3558033
Conc: 5.34 ng/ml



#9 Endosulfan I

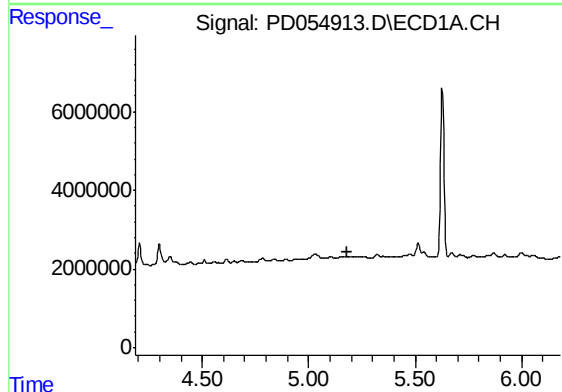
R.T.: 0.000 min
Exp R.T. : 5.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFDM7



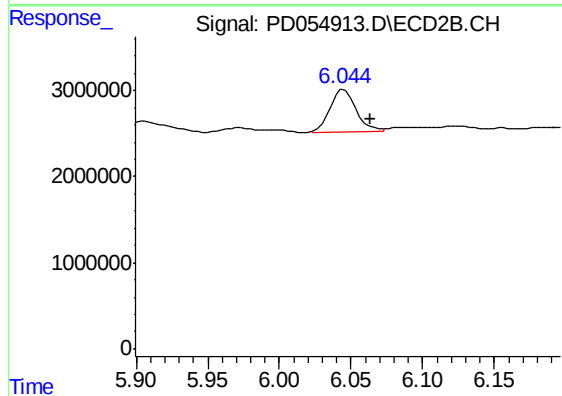
#9 Endosulfan I

R.T.: 6.220 min
Delta R.T.: 0.035 min
Response: 904803
Conc: 0.72 ng/ml



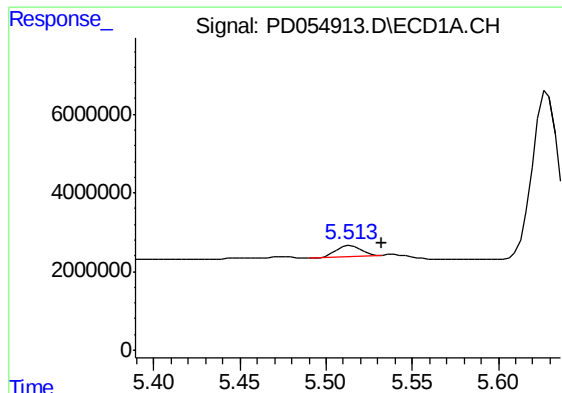
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.183 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

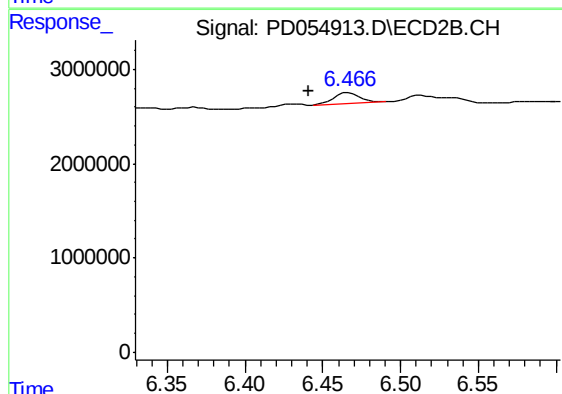
R.T.: 6.045 min
Delta R.T.: -0.018 min
Response: 6133268
Conc: 4.53 ng/ml



#13 Dieldrin

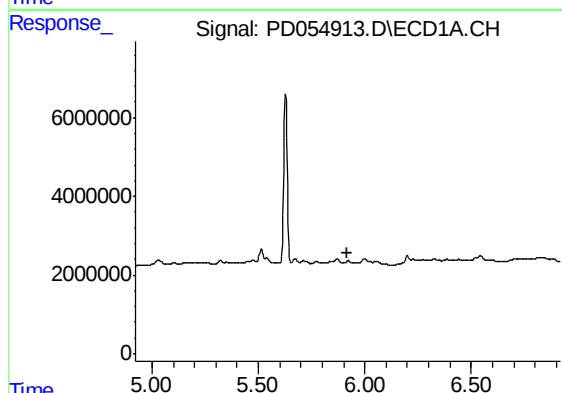
R.T.: 5.514 min
Delta R.T.: -0.018 min
Response: 2850583
Conc: 2.90 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFDM7



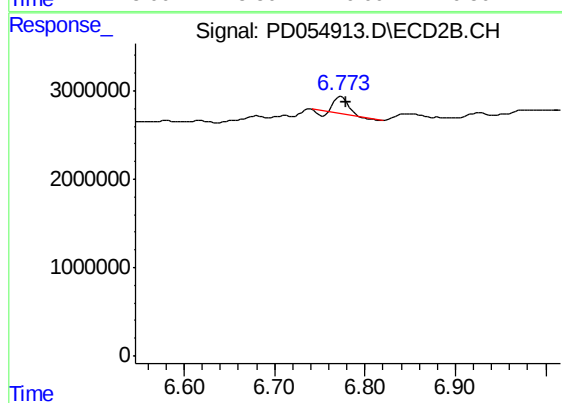
#13 Dieldrin

R.T.: 6.467 min
Delta R.T.: 0.027 min
Response: 1398038
Conc: 1.00 ng/ml



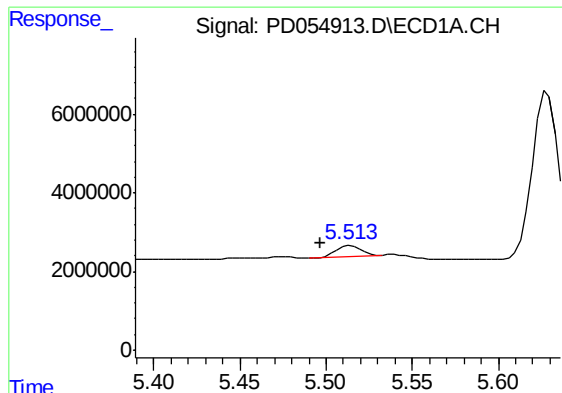
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.920 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

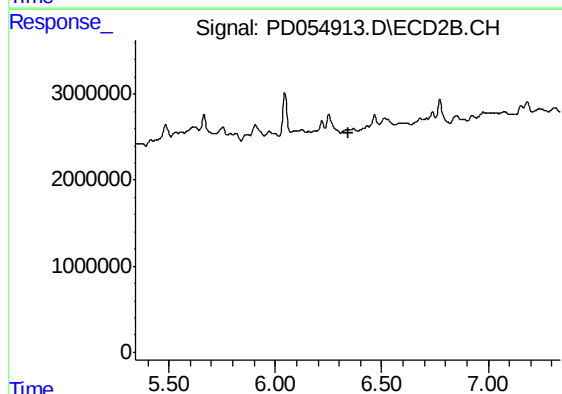
R.T.: 6.774 min
Delta R.T.: -0.006 min
Response: 1884826
Conc: 1.74 ng/ml



#22 Toxaphene-1

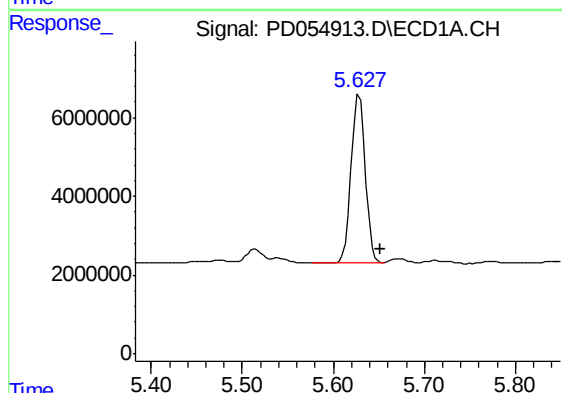
R.T.: 5.514 min
Delta R.T.: 0.018 min
Response: 2850583
Conc: 509.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFDM7



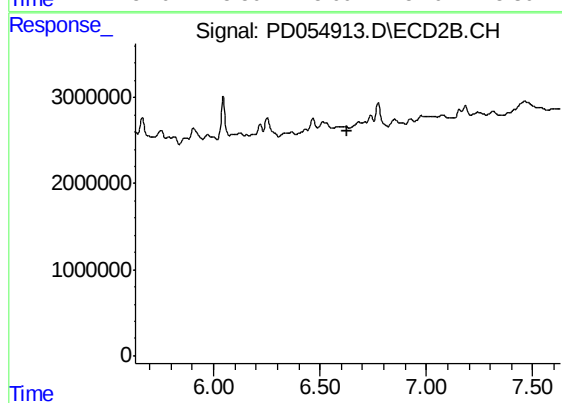
#22 Toxaphene-1

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



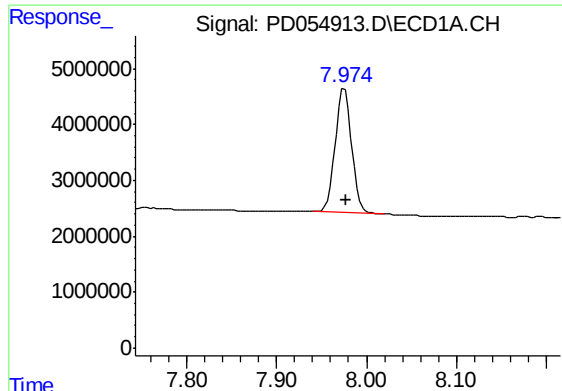
#23 Toxaphene-2

R.T.: 5.628 min
Delta R.T.: -0.024 min
Response: 45806187
Conc: 7903.64 ng/ml



#23 Toxaphene-2

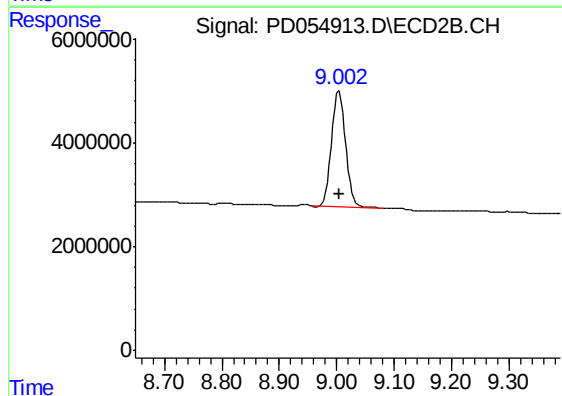
R.T.: 0.000 min
Exp R.T. : 6.631 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.975 min
Delta R.T.: -0.002 min
Response: 28234317
Conc: 33.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFDM7



#27 Decachlorobiphenyl

R.T.: 9.004 min
Delta R.T.: -0.001 min
Response: 37912301
Conc: 32.54 ng/ml