

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111319\
 Data File : PD055943.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2019 17:11
 Operator : SG\AJ
 Sample : K5774-15
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AS1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 00:46:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110319CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 02 07:20:38 2019
 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...	3.289	3.962	8406450	11085717	11.167	10.578
27)	SA Decachlor...	7.962	8.997	12912433	14095816	15.841	12.413
Target Compounds							
2)	A alpha-BHC	3.704	0.000	14766947	0	14.025	N.D. #
3)	MA gamma-BHC...	0.000	4.673f	0	5016734	N.D.	3.561
10)	B trans-Chl...	0.000	6.043	0	6941547	N.D.	4.866
13)	MA Dieldrin	5.508	6.464	6280903	1456960	6.678	1.031 #
15)	B Endosulfa...	0.000	6.850	0	1614533	N.D.	1.247
16)	A 4,4'-DDD	0.000	6.777	0	5990083	N.D.	5.364
17)	MA 4,4'-DDT	6.141	0.000	5533768	0	8.539	N.D. #
21)	B Endrin ke...	0.000	7.733f	0	2462293	N.D.	1.867
22)	Toxaphene-1	5.508	6.365	6280903	401456	759.447	39.100 #
25)	Toxaphene-4	6.141	0.000	5533768	0	242.642	N.D. #

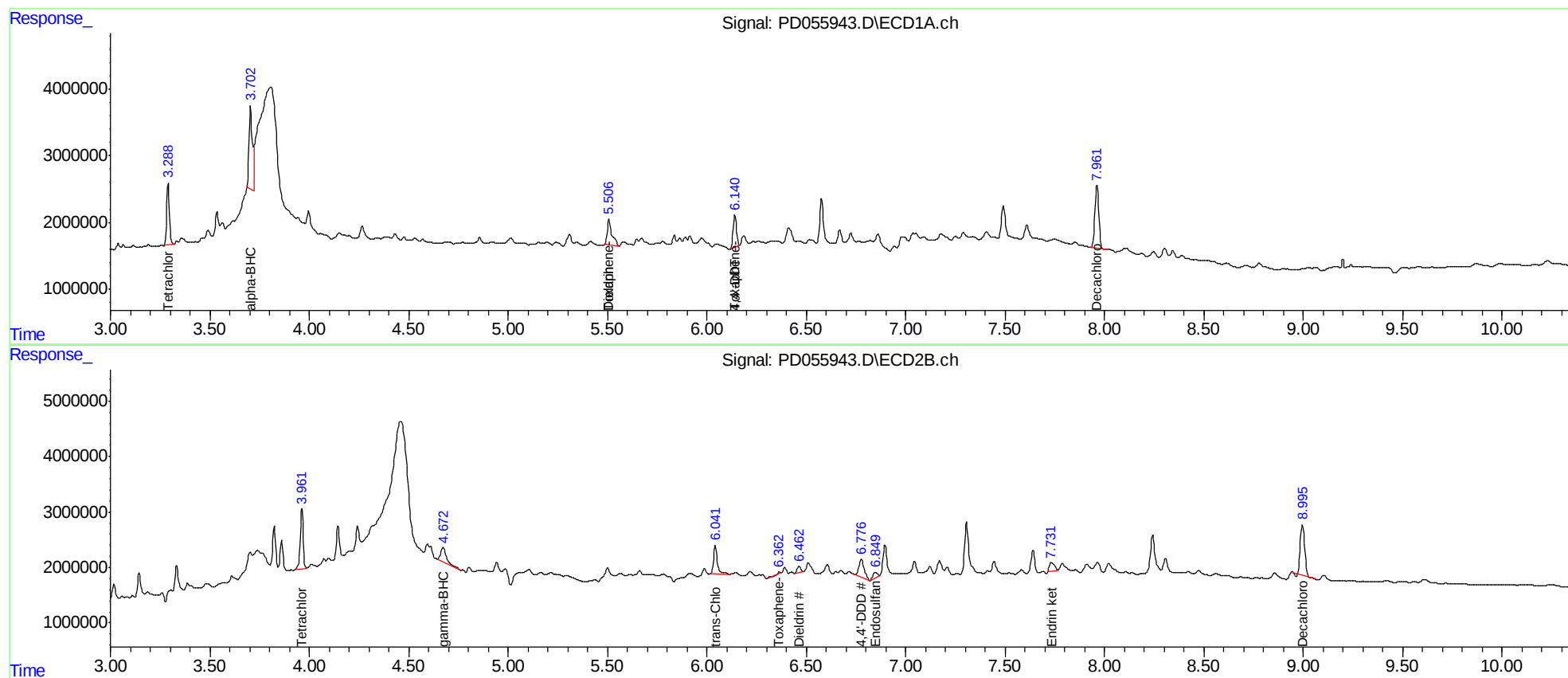
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

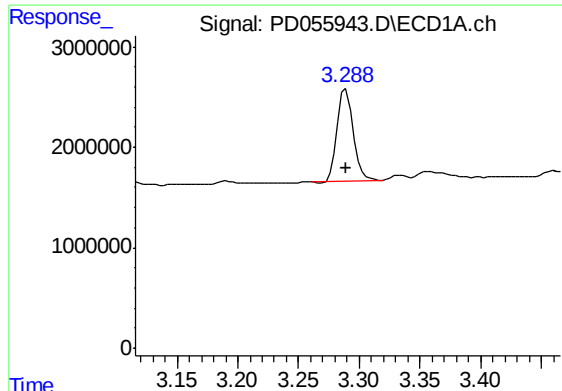
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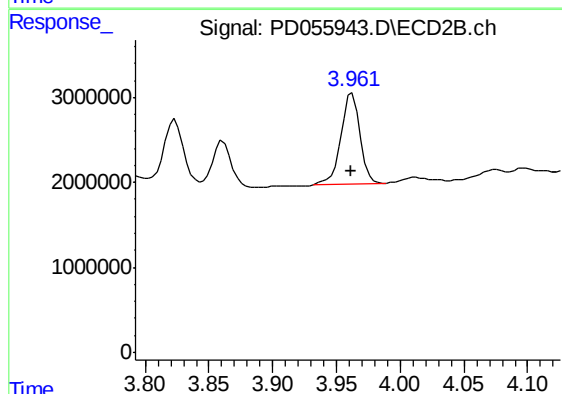




#1 Tetrachloro-m-xylene

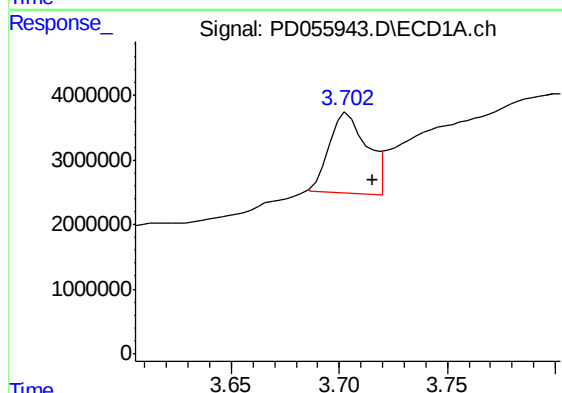
R.T.: 3.289 min
Delta R.T.: 0.000 min
Response: 8406450
Conc: 11.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AS1



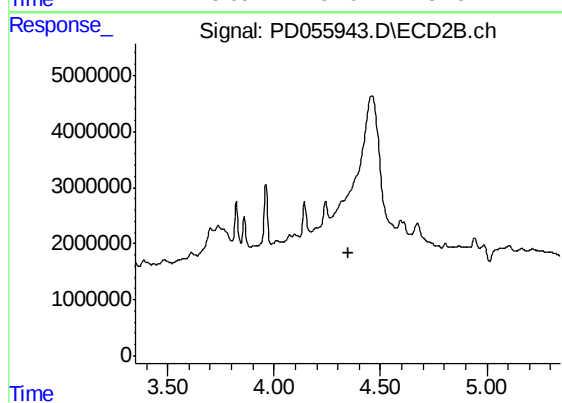
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 11085717
Conc: 10.58 ng/ml



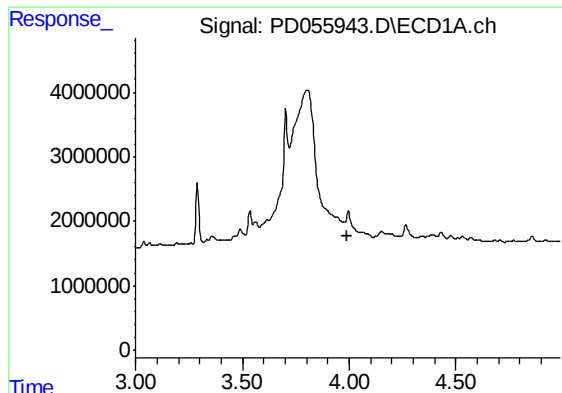
#2 alpha-BHC

R.T.: 3.704 min
Delta R.T.: -0.012 min
Response: 14766947
Conc: 14.02 ng/ml



#2 alpha-BHC

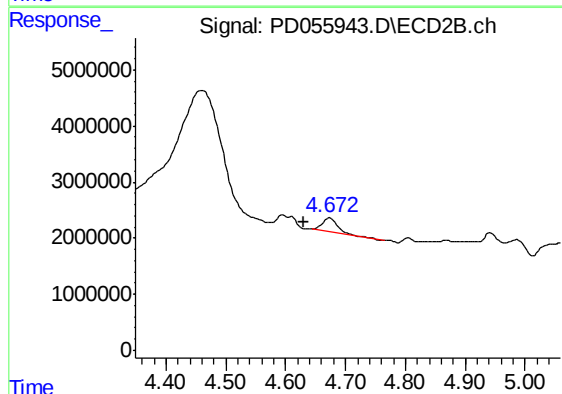
R.T.: 0.000 min
Exp R.T. : 4.348 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

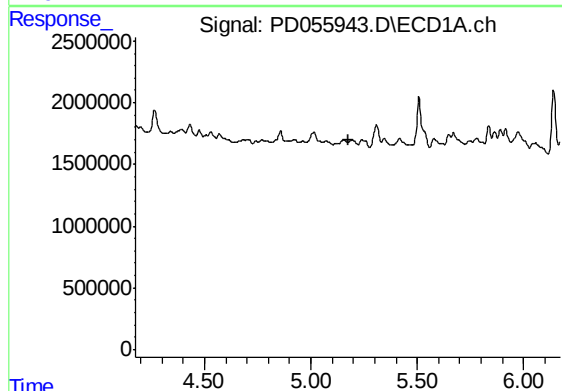
R.T.: 0.000 min
Exp R.T. : 3.991 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AS1



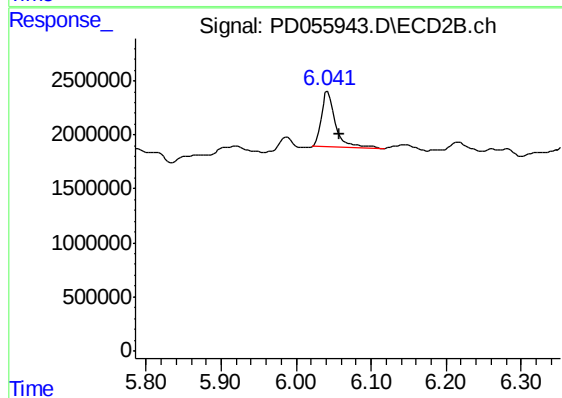
#3 gamma-BHC (Lindane)

R.T.: 4.673 min
Delta R.T.: 0.042 min
Response: 5016734
Conc: 3.56 ng/ml



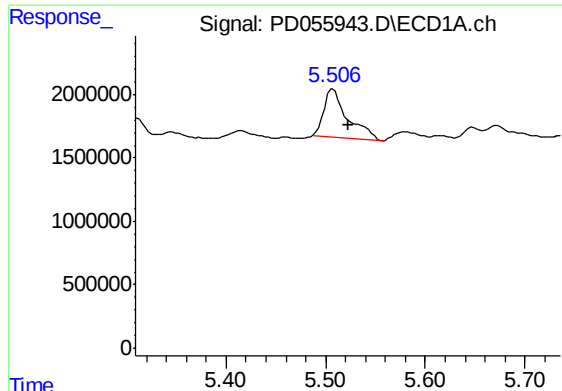
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.174 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

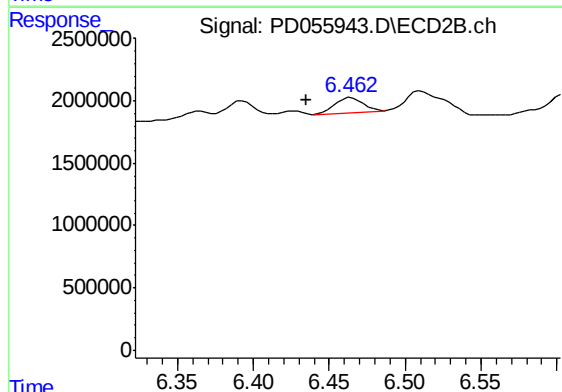
R.T.: 6.043 min
Delta R.T.: -0.015 min
Response: 6941547
Conc: 4.87 ng/ml



#13 Dieldrin

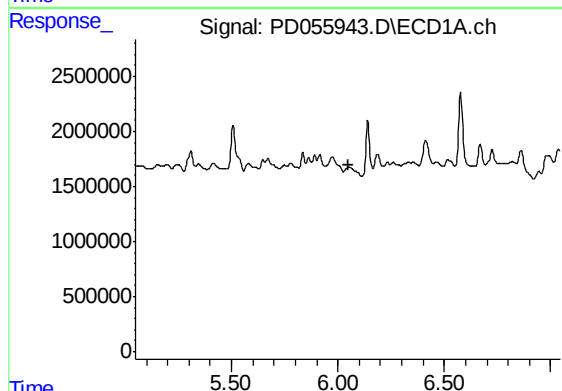
R.T.: 5.508 min
Delta R.T.: -0.015 min
Response: 6280903
Conc: 6.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AS1



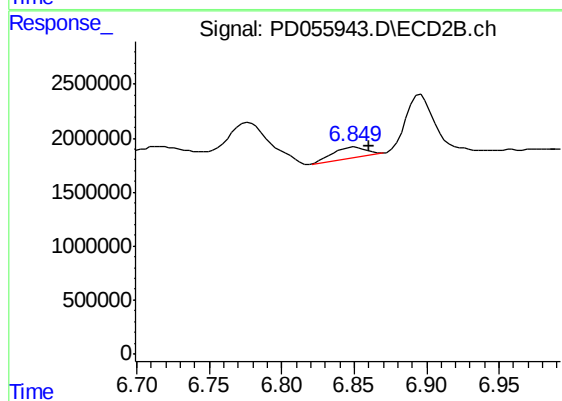
#13 Dieldrin

R.T.: 6.464 min
Delta R.T.: 0.029 min
Response: 1456960
Conc: 1.03 ng/ml



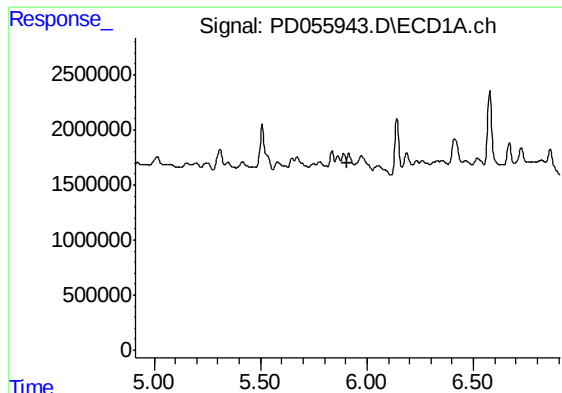
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



#15 Endosulfan II

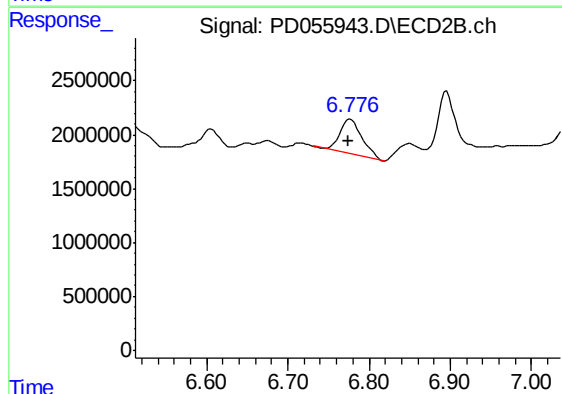
R.T.: 6.850 min
Delta R.T.: -0.010 min
Response: 1614533
Conc: 1.25 ng/ml



#16 4,4'-DDD

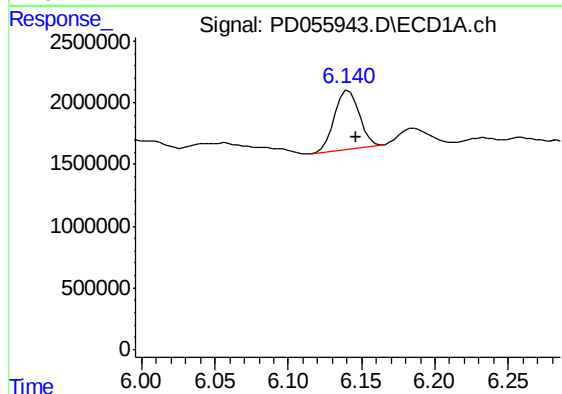
R.T.: 0.000 min
Exp R.T.: 5.911 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AS1



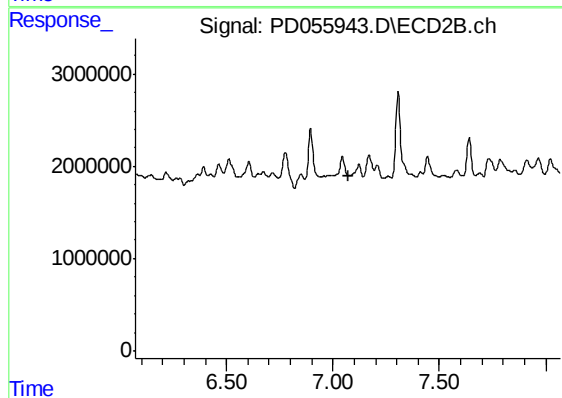
#16 4,4'-DDD

R.T.: 6.777 min
Delta R.T.: 0.003 min
Response: 5990083
Conc: 5.36 ng/ml



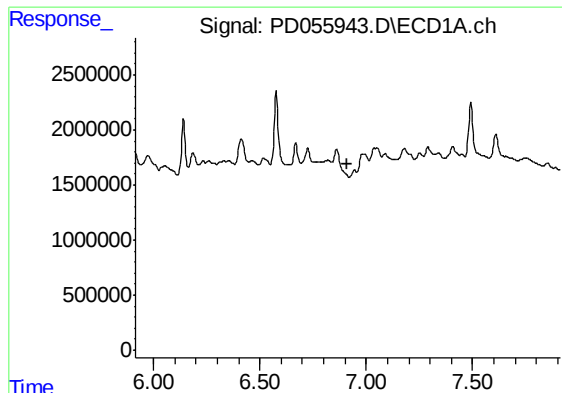
#17 4,4'-DDT

R.T.: 6.141 min
Delta R.T.: -0.005 min
Response: 5533768
Conc: 8.54 ng/ml



#17 4,4'-DDT

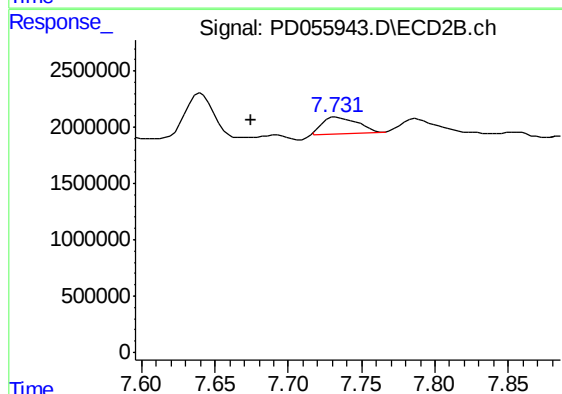
R.T.: 0.000 min
Exp R.T.: 7.072 min
Response: 0
Conc: N.D.



#21 Endrin ketone

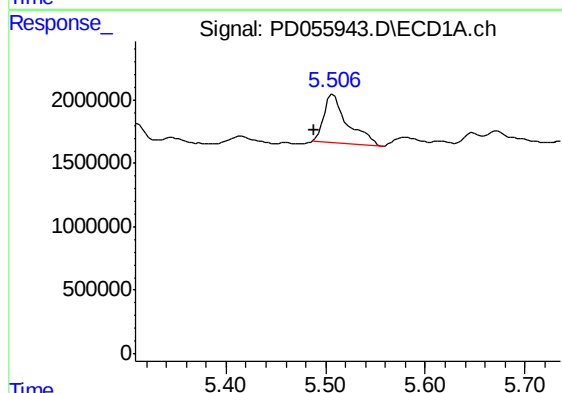
R.T.: 0.000 min
Exp R.T.: 6.913 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AS1



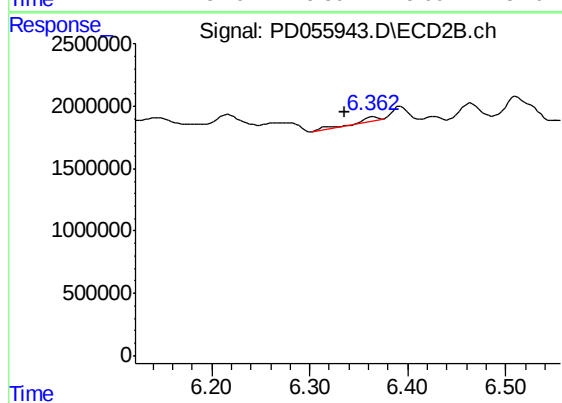
#21 Endrin ketone

R.T.: 7.733 min
Delta R.T.: 0.058 min
Response: 2462293
Conc: 1.87 ng/ml



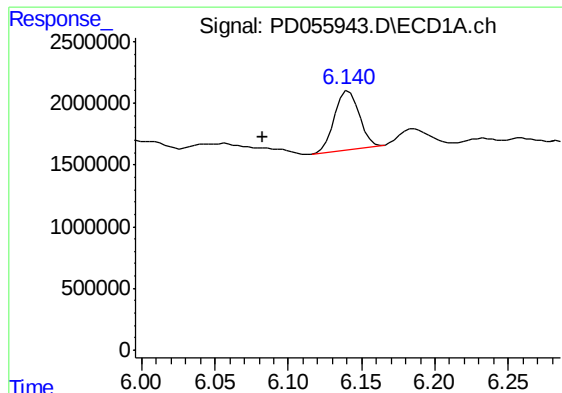
#22 Toxaphene-1

R.T.: 5.508 min
Delta R.T.: 0.019 min
Response: 6280903
Conc: 759.45 ng/ml



#22 Toxaphene-1

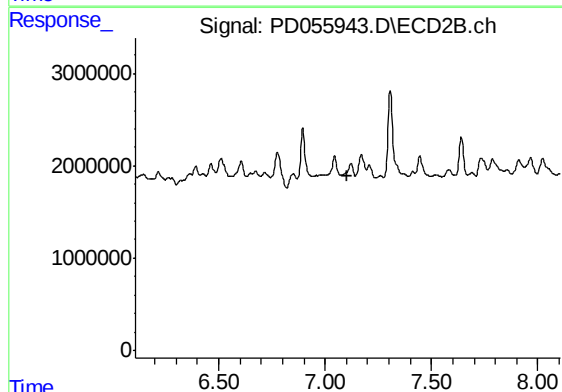
R.T.: 6.365 min
Delta R.T.: 0.029 min
Response: 401456
Conc: 39.10 ng/ml



#25 Toxaphene-4

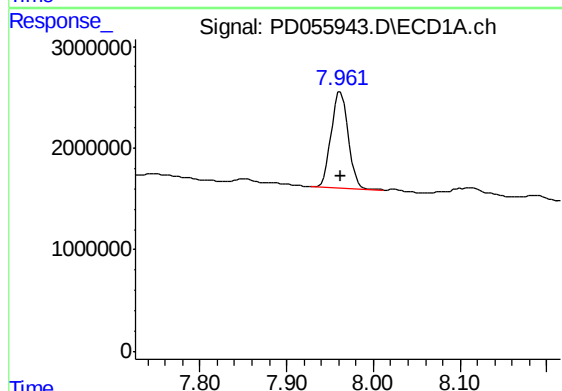
R.T.: 6.141 min
Delta R.T.: 0.059 min
Response: 5533768
Conc: 242.64 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AS1



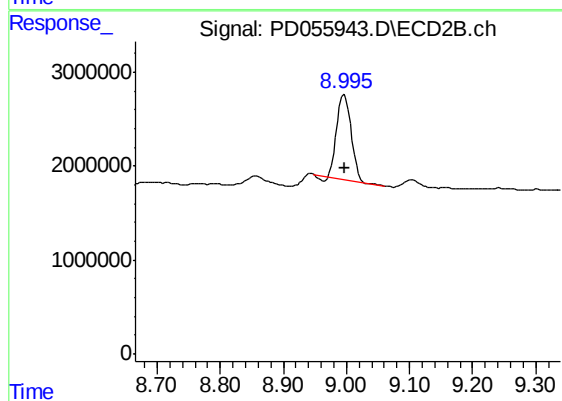
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.107 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.962 min
Delta R.T.: 0.000 min
Response: 12912433
Conc: 15.84 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.997 min
Delta R.T.: 0.000 min
Response: 14095816
Conc: 12.41 ng/ml