

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101419\
 Data File : PD055251.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2019 12:36
 Operator : SG\AJ
 Sample : K5262-15
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BFBB6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 02:28:20 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

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...	3.296	3.961	16728547	22429377	21.989	21.857
27)	SA Decachlor...	7.975	9.000	22591351	33148168	26.812	28.452
Target Compounds							
2)	A alpha-BHC	3.738	0.000	1539517	0	1.387	N.D. #
3)	MA gamma-BHC...	3.961f	0.000	280143	0	0.261	N.D. #
4)	MA Heptachlor	4.329f	0.000	1401027	0	1.514	N.D. #
5)	MB Aldrin	4.540	0.000	564005	0	0.580	N.D. #
6)	B beta-BHC	4.211f	0.000	309725	0	0.662	N.D. #
10)	B trans-Chl...	5.163	0.000	1281210	0	1.356	N.D. #
15)	B Endosulfa...	6.084	6.877	867841	12802	0.996	<MDL #
16)	A 4,4'-DDD	5.973f	0.000	5835414	0	8.046	N.D. #
18)	B Endrin al...	6.262	0.000	1074763	0	1.478	N.D. #
20)	A Methoxychlor	6.677	0.000	39212	0	0.111	N.D. #
24)	Toxaphene-3	5.973	0.000	5835414	0	1168.109	N.D. #
25)	Toxaphene-4	6.084	0.000	867841	0	57.380	N.D. #

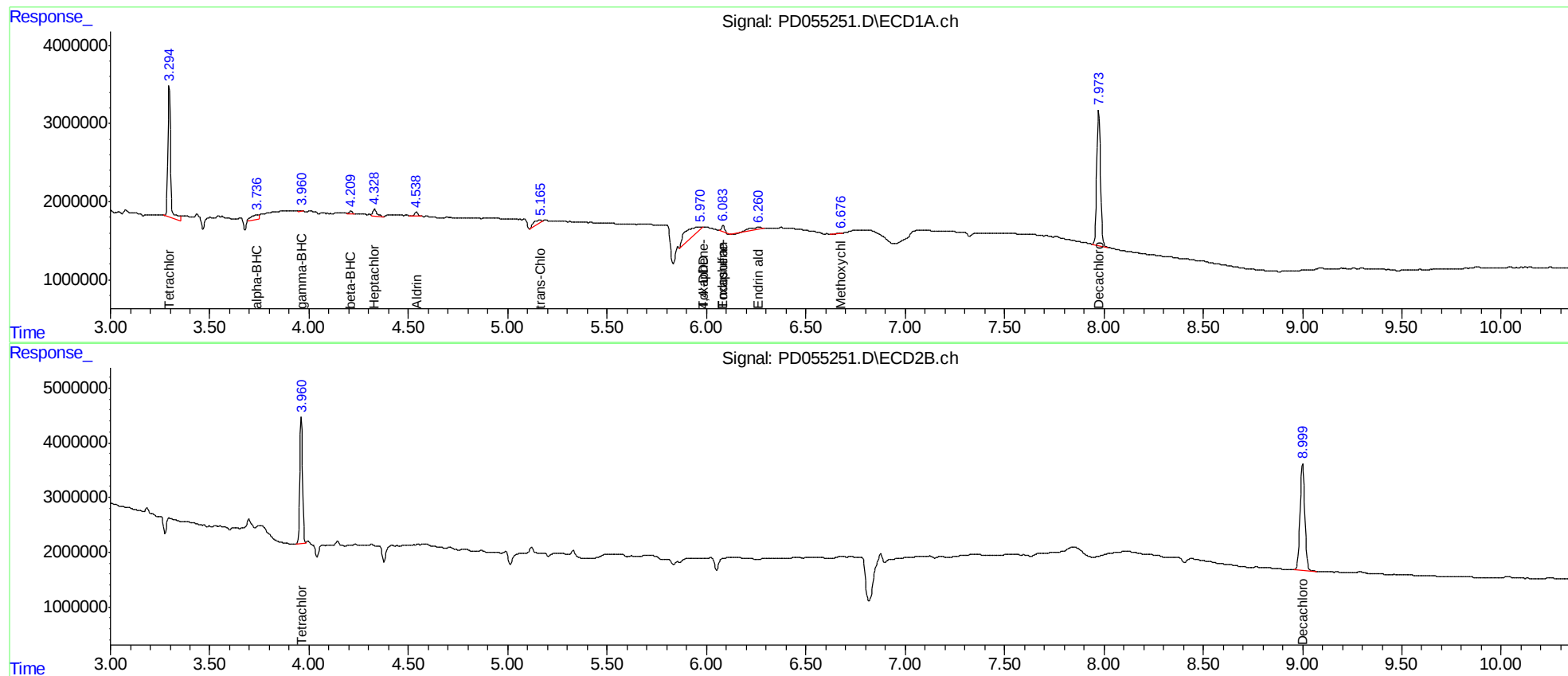
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

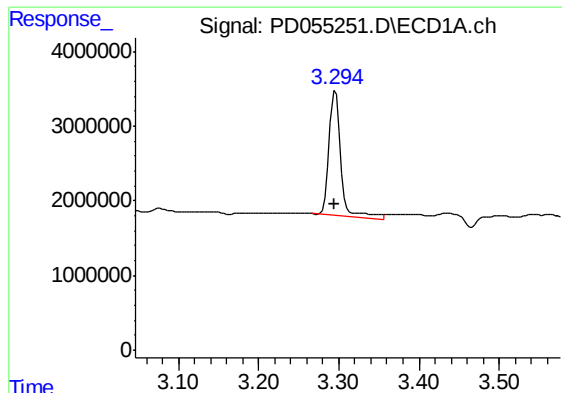
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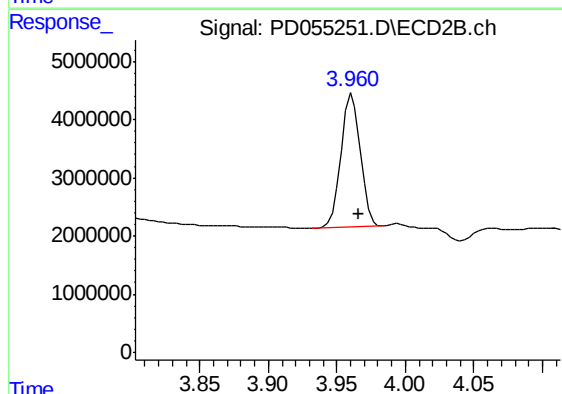




#1 Tetrachloro-m-xylene

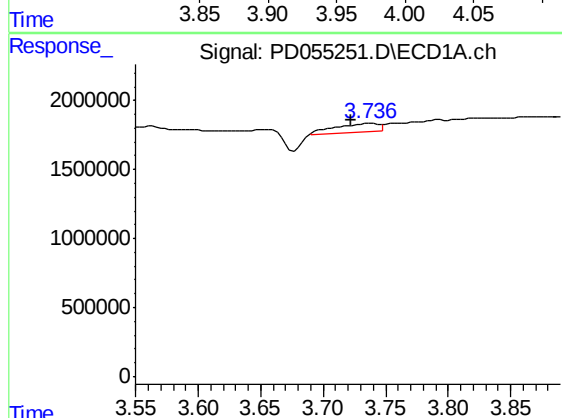
R.T.: 3.296 min
Delta R.T.: 0.000 min
Response: 16728547
Conc: 21.99 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFBB6



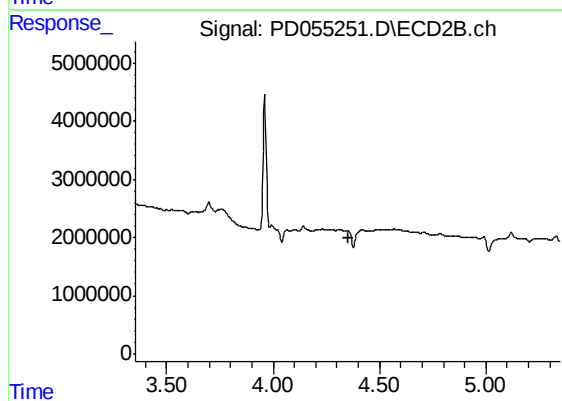
#1 Tetrachloro-m-xylene

R.T.: 3.961 min
Delta R.T.: -0.005 min
Response: 22429377
Conc: 21.86 ng/ml



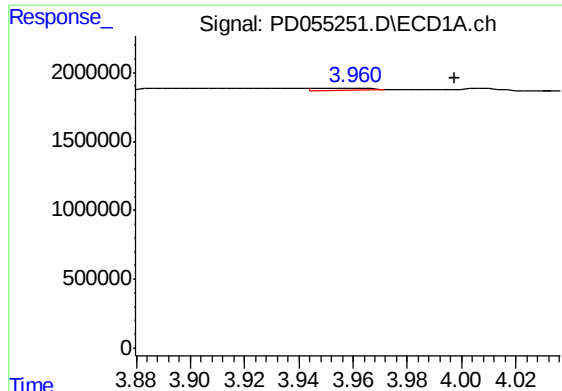
#2 alpha-BHC

R.T.: 3.738 min
Delta R.T.: 0.016 min
Response: 1539517
Conc: 1.39 ng/ml



#2 alpha-BHC

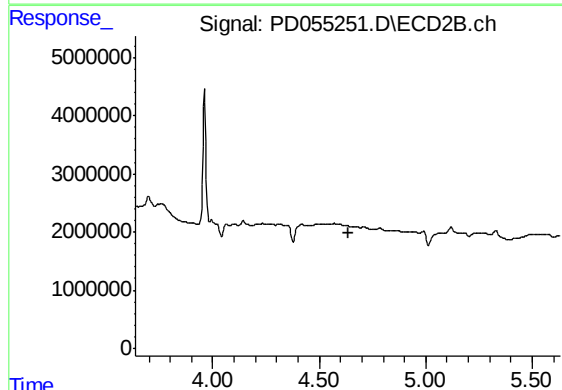
R.T.: 0.000 min
Exp R.T. : 4.353 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

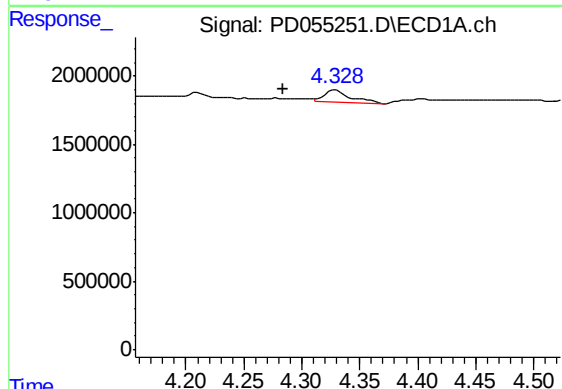
R.T.: 3.961 min
Delta R.T.: -0.036 min
Response: 280143
Conc: 0.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFBB6



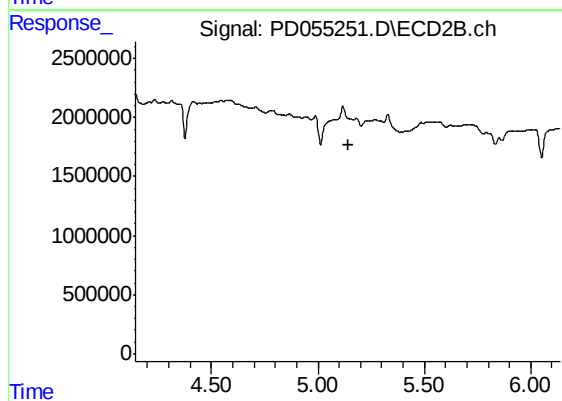
#3 gamma-BHC (Lindane)

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



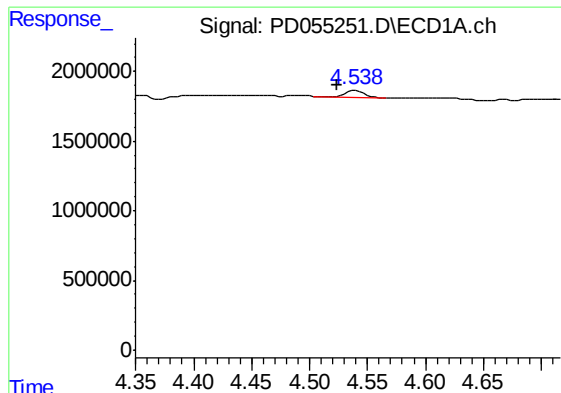
#4 Heptachlor

R.T.: 4.329 min
Delta R.T.: 0.046 min
Response: 1401027
Conc: 1.51 ng/ml



#4 Heptachlor

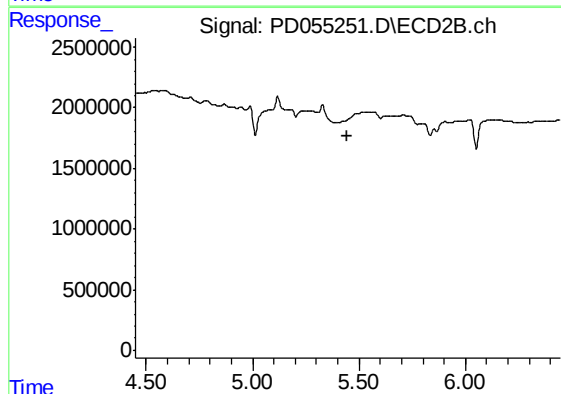
R.T.: 0.000 min
Exp R.T. : 5.142 min
Response: 0
Conc: N.D.



#5 Aldrin

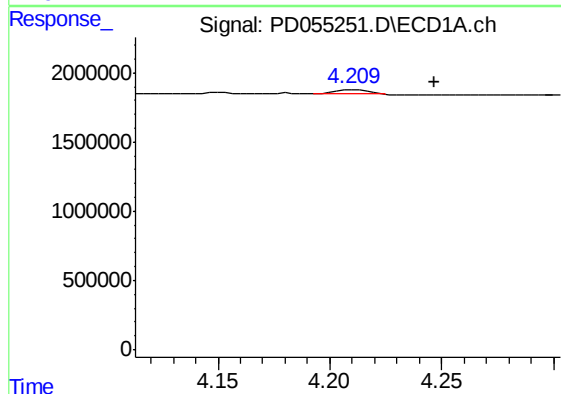
R.T.: 4.540 min
Delta R.T.: 0.016 min
Response: 564005
Conc: 0.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFBB6



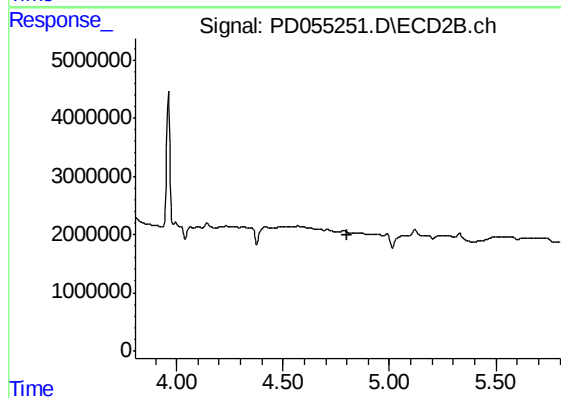
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.447 min
Response: 0
Conc: N.D.



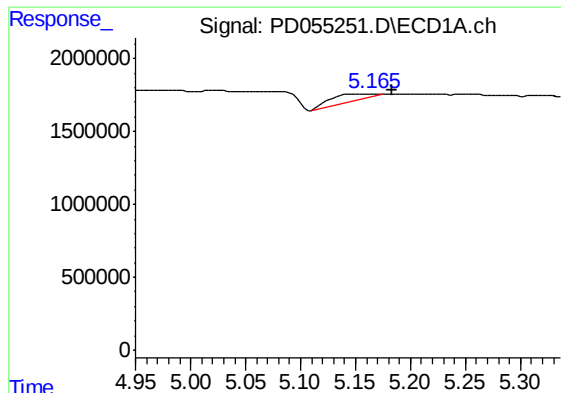
#6 beta-BHC

R.T.: 4.211 min
Delta R.T.: -0.036 min
Response: 309725
Conc: 0.66 ng/ml



#6 beta-BHC

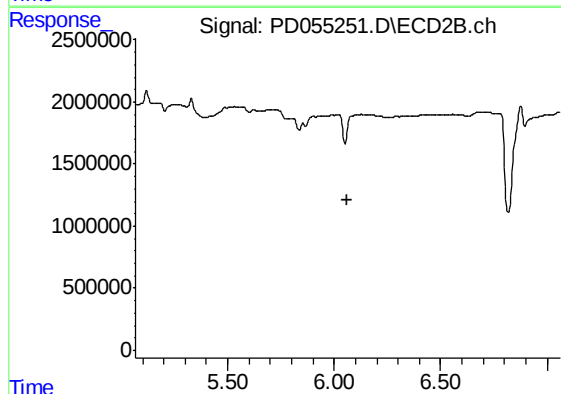
R.T.: 0.000 min
Exp R.T. : 4.804 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

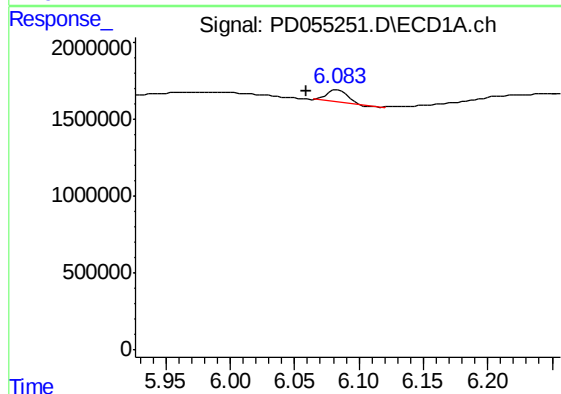
R.T.: 5.163 min
Delta R.T.: -0.020 min
Response: 1281210
Conc: 1.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFBB6



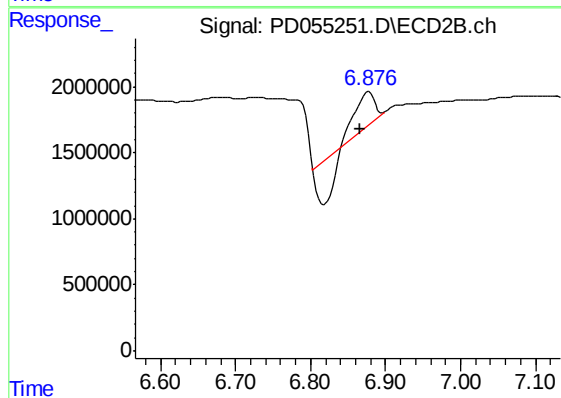
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.063 min
Response: 0
Conc: N.D.



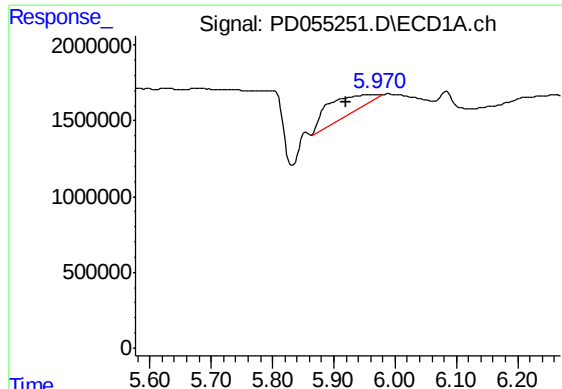
#15 Endosulfan II

R.T.: 6.084 min
Delta R.T.: 0.024 min
Response: 867841
Conc: 1.00 ng/ml



#15 Endosulfan II

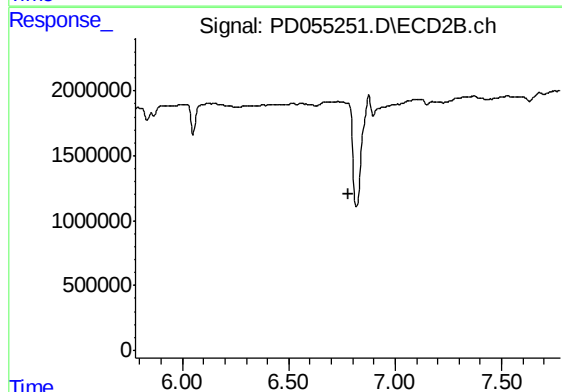
R.T.: 6.877 min
Delta R.T.: 0.011 min
Response: 12802
Conc: N.D.



#16 4,4'-DDD

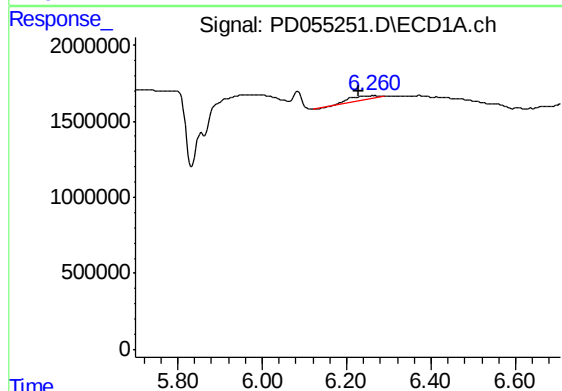
R.T.: 5.973 min
Delta R.T.: 0.053 min
Response: 5835414
Conc: 8.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFBB6



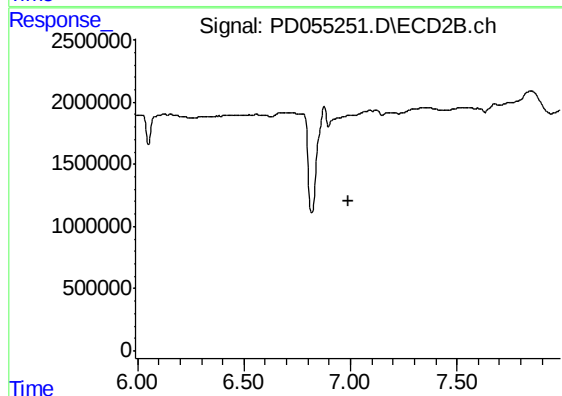
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.780 min
Response: 0
Conc: N.D.



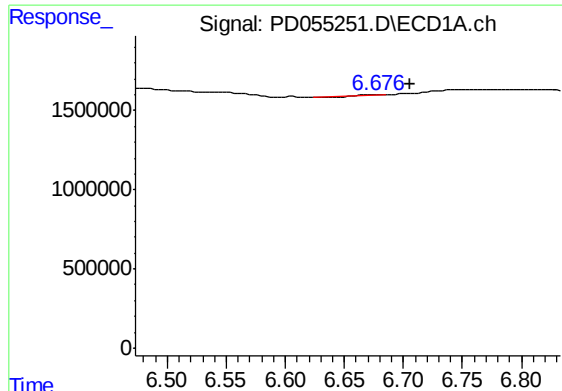
#18 Endrin aldehyde

R.T.: 6.262 min
Delta R.T.: 0.034 min
Response: 1074763
Conc: 1.48 ng/ml



#18 Endrin aldehyde

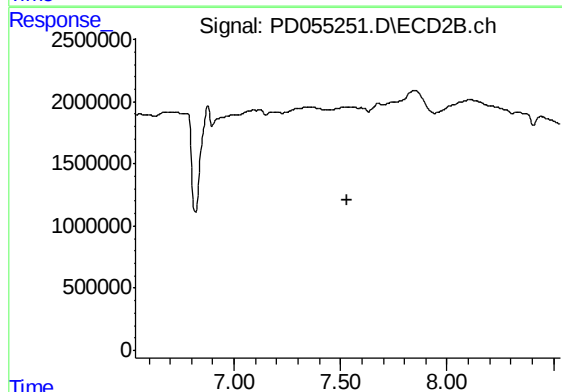
R.T.: 0.000 min
Exp R.T. : 6.989 min
Response: 0
Conc: N.D.



#20 Methoxychlor

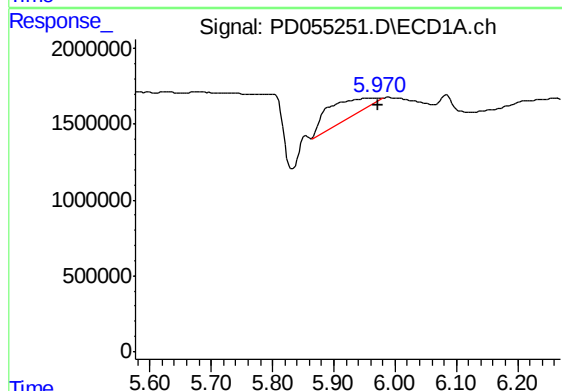
R.T.: 6.677 min
Delta R.T.: -0.029 min
Response: 39212
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFBB6



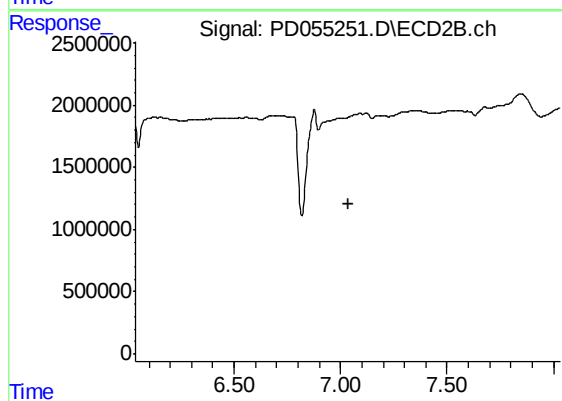
#20 Methoxychlor

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



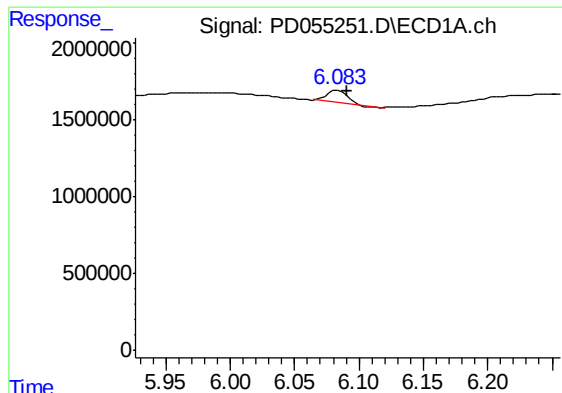
#24 Toxaphene-3

R.T.: 5.973 min
Delta R.T.: 0.000 min
Response: 5835414
Conc: 1168.11 ng/ml



#24 Toxaphene-3

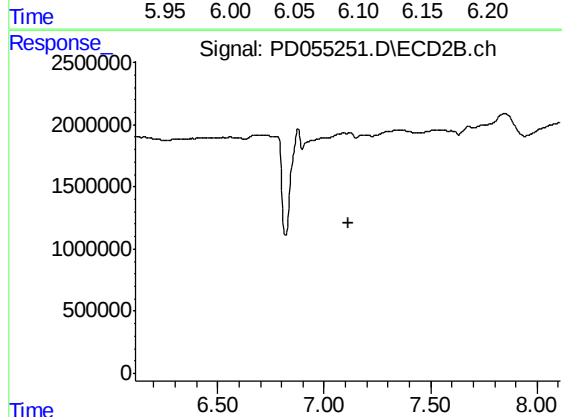
R.T.: 0.000 min
Exp R.T. : 7.036 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

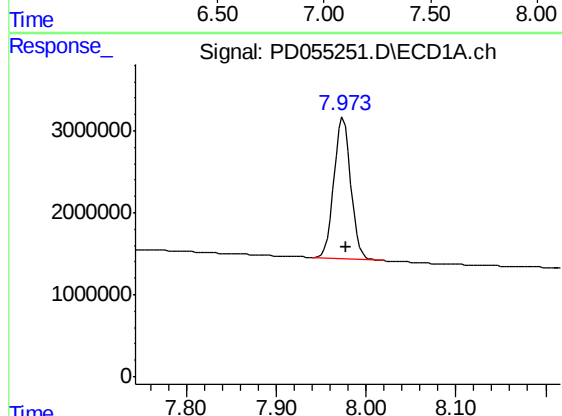
R.T.: 6.084 min
Delta R.T.: -0.007 min
Response: 867841
Conc: 57.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFBB6



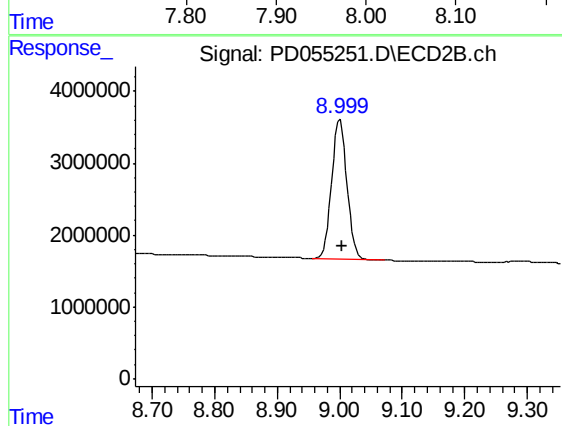
#25 Toxaphene-4

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



#27 Decachlorobiphenyl

R.T.: 7.975 min
Delta R.T.: -0.002 min
Response: 22591351
Conc: 26.81 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.000 min
Delta R.T.: -0.005 min
Response: 33148168
Conc: 28.45 ng/ml