

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101819\
 Data File : PD055428.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2019 23:09
 Operator : SG\AJ
 Sample : K5344-06
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BF6L3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 01:07:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101819CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 19 00:42:03 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...	3.290	3.963	5305141	6215546	5.950	4.617
27)	SA Decachlor...	7.966	8.999	2153308	6255793	2.352	4.794 #
Target Compounds							
2)	A alpha-BHC	3.753f	4.299f	2061475	4358646	1.642	2.240 #
3)	MA gamma-BHC...	0.000	4.593f	0	15497010	N.D.	8.404
5)	MB Aldrin	0.000	5.491f	0	672211	N.D.	0.387
7)	B delta-BHC	0.000	4.989f	0	4225660	N.D.	2.227
10)	B trans-Chl...	0.000	6.084	0	2982484	N.D.	1.693
11)	B cis-Chlor...	0.000	6.084f	0	2982484	N.D.	1.735
12)	B 4,4'-DDE	0.000	6.290	0	3702800	N.D.	2.196
14)	MA Endrin	0.000	6.679	0	1507163	N.D.	1.079
15)	B Endosulfa...	0.000	6.841	0	2073434	N.D.	1.334
16)	A 4,4'-DDD	0.000	6.841f	0	2073434	N.D.	1.449
18)	B Endrin al...	0.000	6.923f	0	2421425	N.D.	1.829
22)	Toxaphene-1	0.000	6.290	0	3702800	N.D.	474.190
23)	Toxaphene-2	5.623	6.679	4700576	1507163	806.004	154.750 #

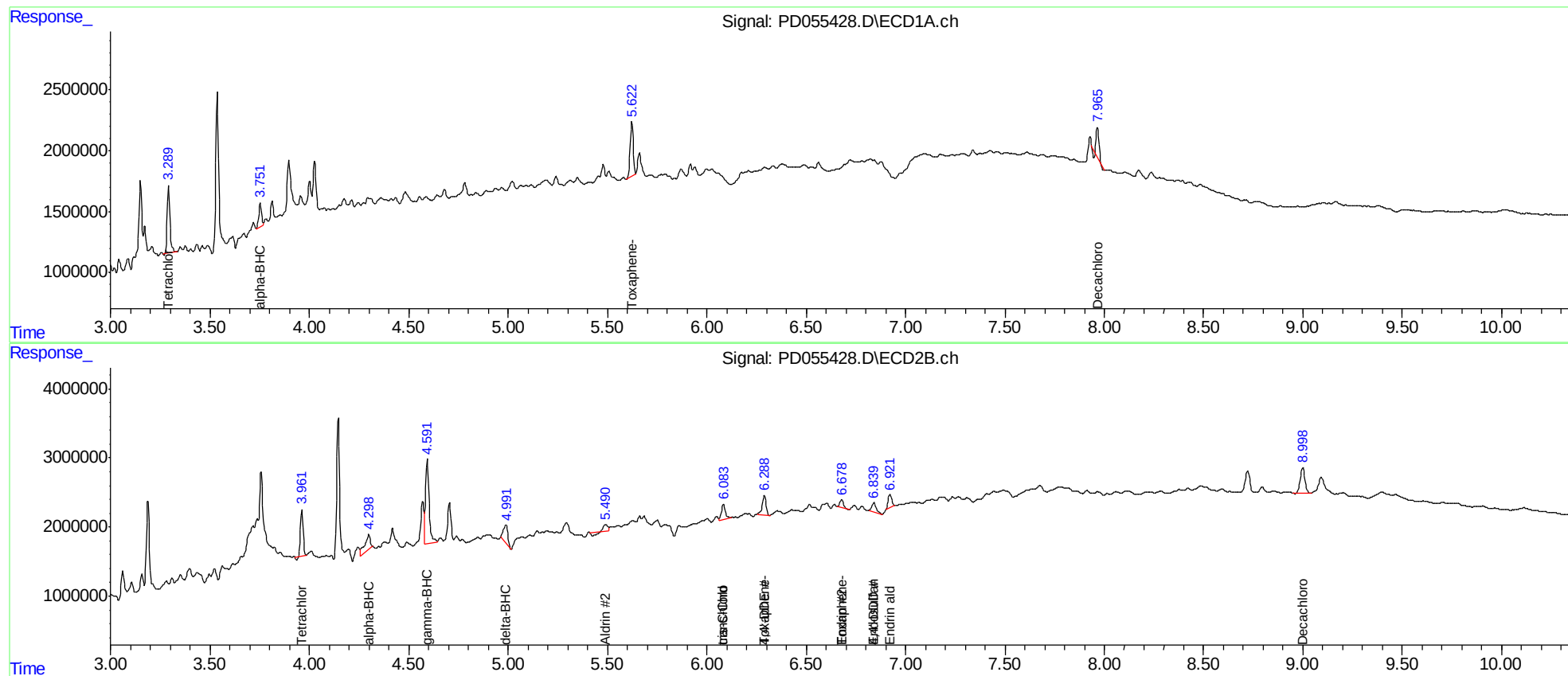
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

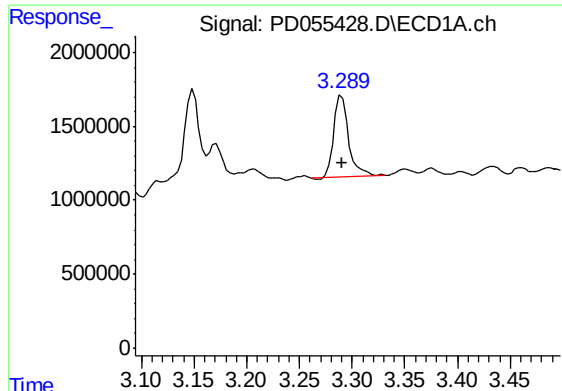
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101819\
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Acq On : 18 Oct 2019 23:09
Operator : SG\AJ
Sample : K5344-06
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BF6L3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 01:07:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101819CLP.M
Quant Title : GC Extractables
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

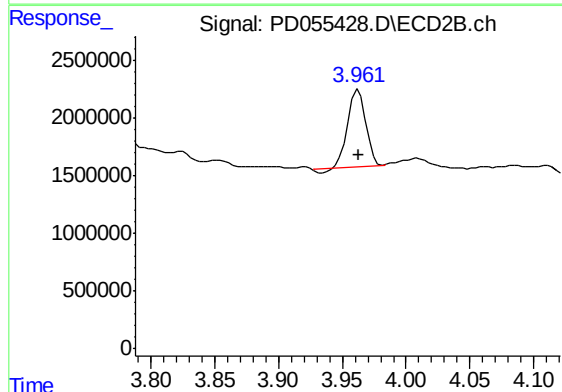




#1 Tetrachloro-m-xylene

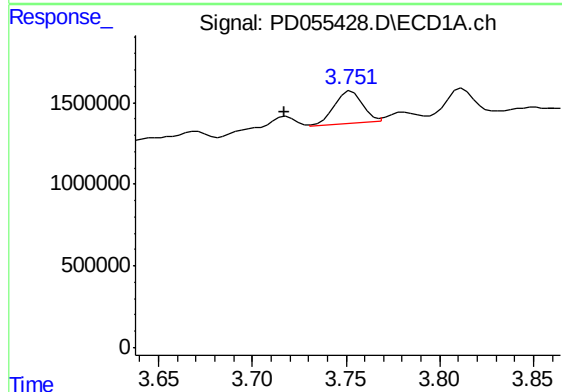
R.T.: 3.290 min
Delta R.T.: 0.000 min
Response: 5305141
Conc: 5.95 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF6L3



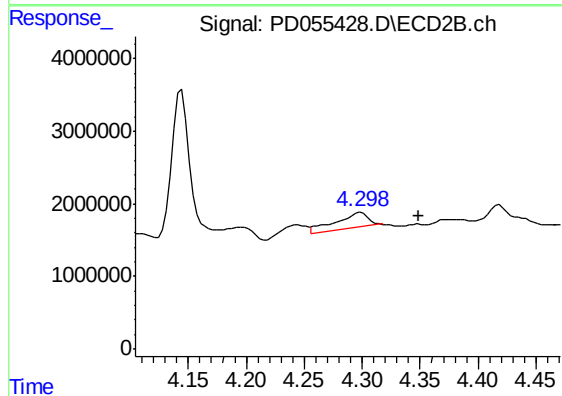
#1 Tetrachloro-m-xylene

R.T.: 3.963 min
Delta R.T.: 0.000 min
Response: 6215546
Conc: 4.62 ng/ml



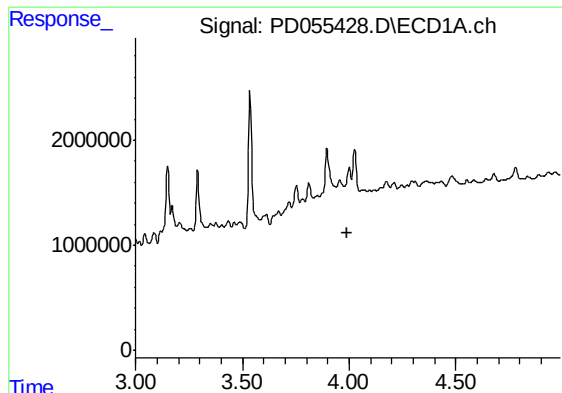
#2 alpha-BHC

R.T.: 3.753 min
Delta R.T.: 0.036 min
Response: 2061475
Conc: 1.64 ng/ml



#2 alpha-BHC

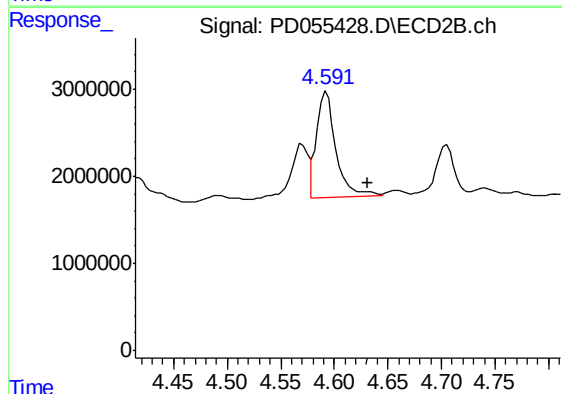
R.T.: 4.299 min
Delta R.T.: -0.050 min
Response: 4358646
Conc: 2.24 ng/ml



#3 gamma-BHC (Lindane)

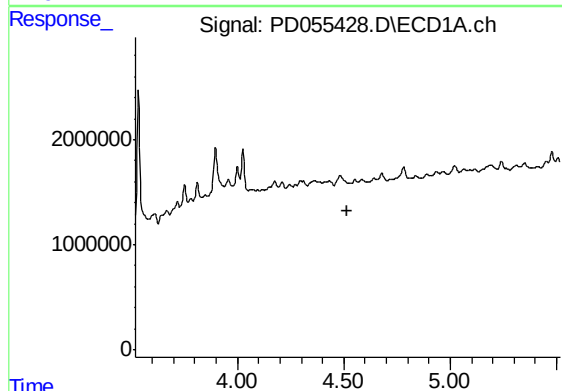
R.T.: 0.000 min
Exp R.T. : 3.993 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF6L3



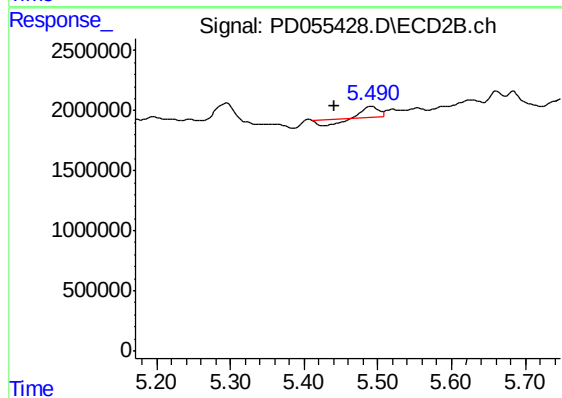
#3 gamma-BHC (Lindane)

R.T.: 4.593 min
Delta R.T.: -0.039 min
Response: 15497010
Conc: 8.40 ng/ml



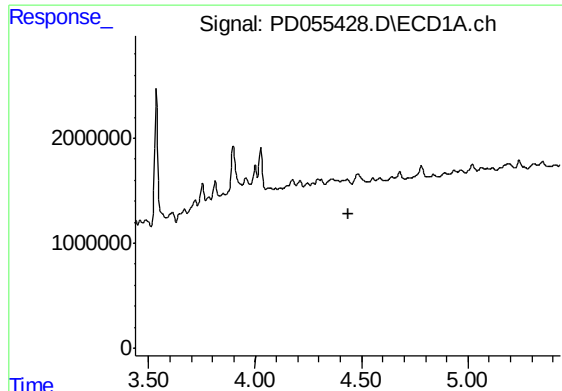
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.518 min
Response: 0
Conc: N.D.



#5 Aldrin

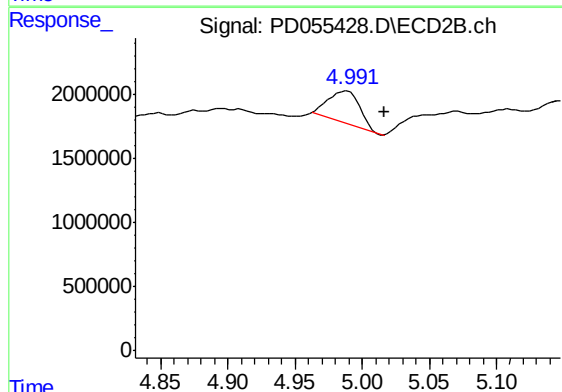
R.T.: 5.491 min
Delta R.T.: 0.049 min
Response: 672211
Conc: 0.39 ng/ml



#7 delta-BHC

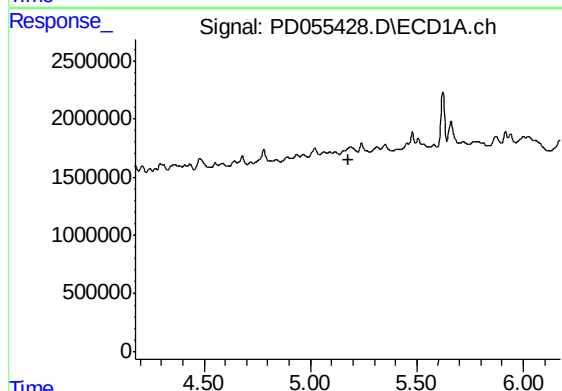
R.T.: 0.000 min
Exp R.T. : 4.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF6L3



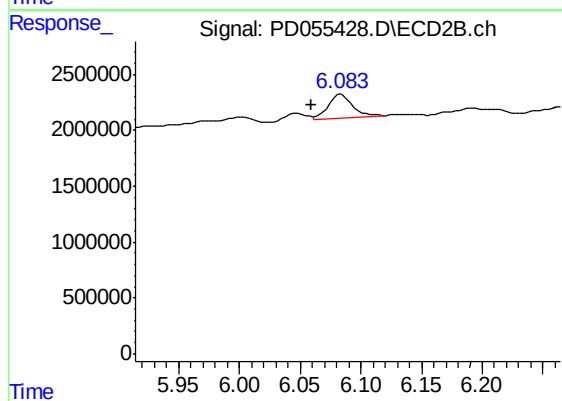
#7 delta-BHC

R.T.: 4.989 min
Delta R.T.: -0.027 min
Response: 4225660
Conc: 2.23 ng/ml



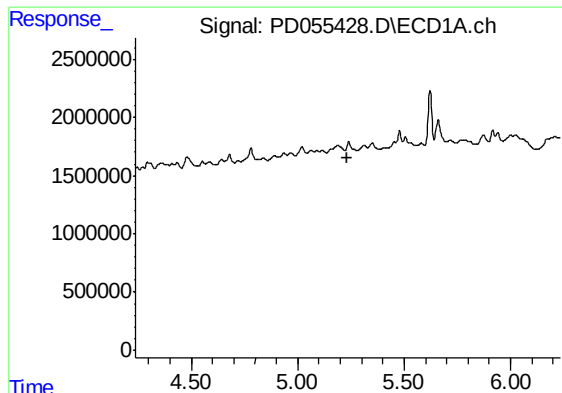
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.177 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

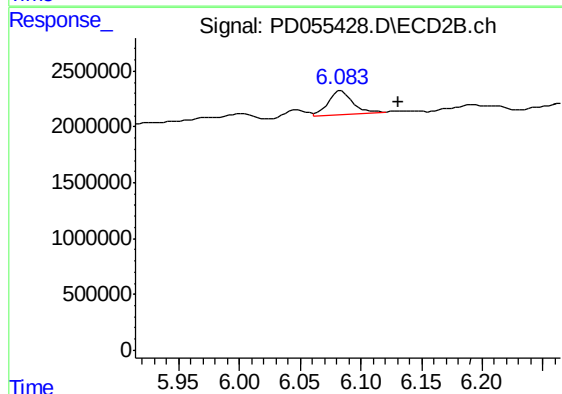
R.T.: 6.084 min
Delta R.T.: 0.025 min
Response: 2982484
Conc: 1.69 ng/ml



#11 cis-Chlordane

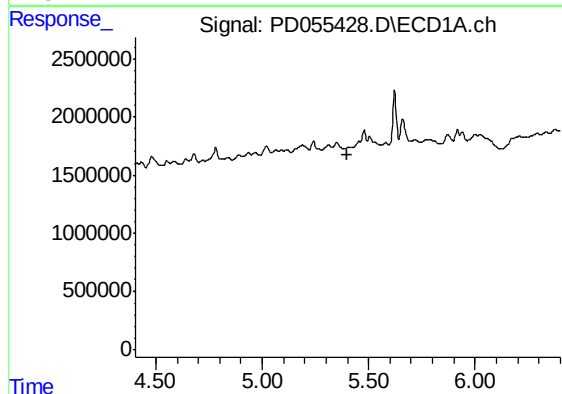
R.T.: 0.000 min
Exp R.T.: 5.234 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF6L3



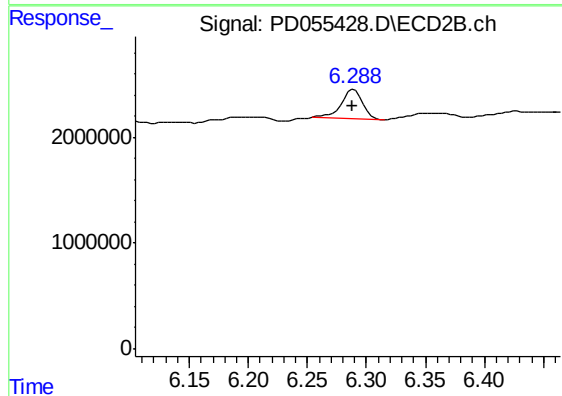
#11 cis-Chlordane

R.T.: 6.084 min
Delta R.T.: -0.047 min
Response: 2982484
Conc: 1.73 ng/ml



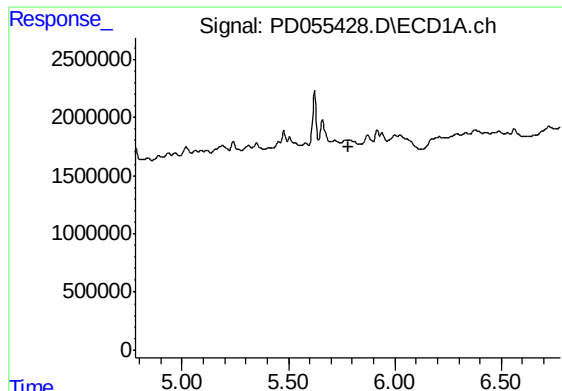
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.402 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

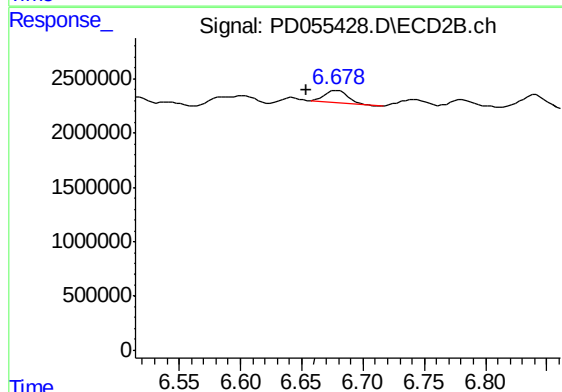
R.T.: 6.290 min
Delta R.T.: 0.002 min
Response: 3702800
Conc: 2.20 ng/ml



#14 Endrin

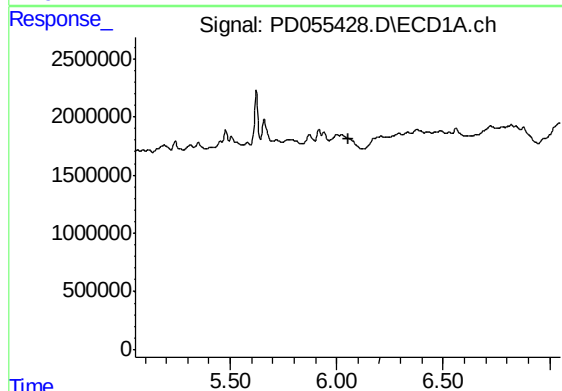
R.T.: 0.000 min
Exp R.T. : 5.780 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF6L3



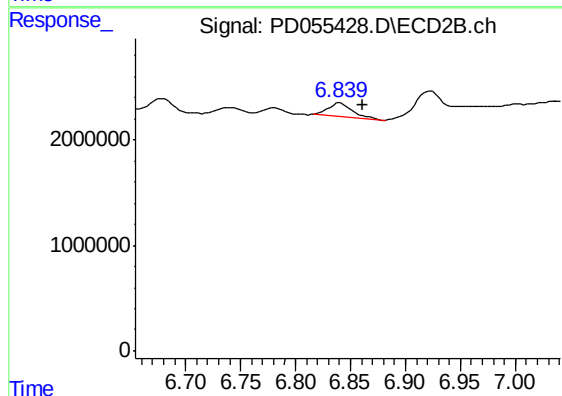
#14 Endrin

R.T.: 6.679 min
Delta R.T.: 0.025 min
Response: 1507163
Conc: 1.08 ng/ml



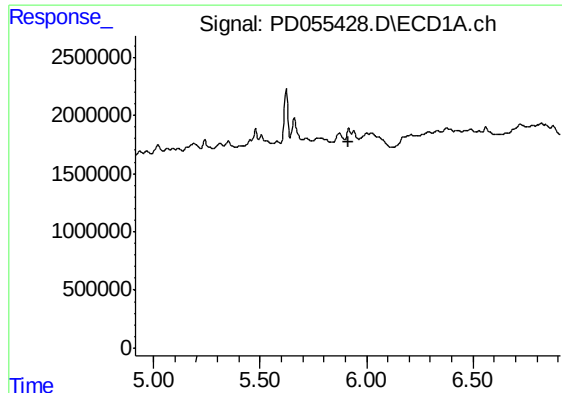
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.053 min
Response: 0
Conc: N.D.



#15 Endosulfan II

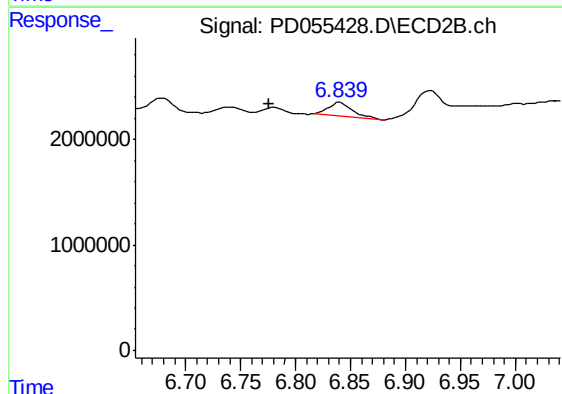
R.T.: 6.841 min
Delta R.T.: -0.021 min
Response: 2073434
Conc: 1.33 ng/ml



#16 4,4'-DDD

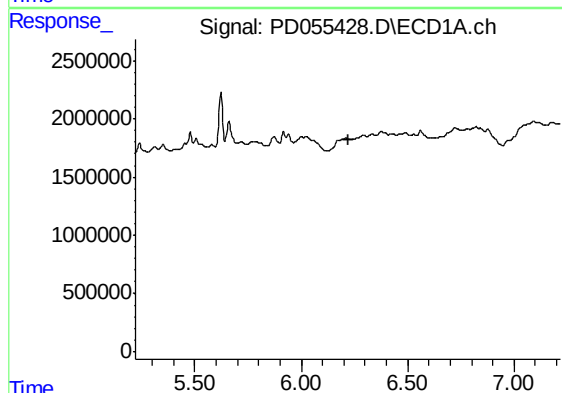
R.T.: 0.000 min
Exp R.T.: 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF6L3



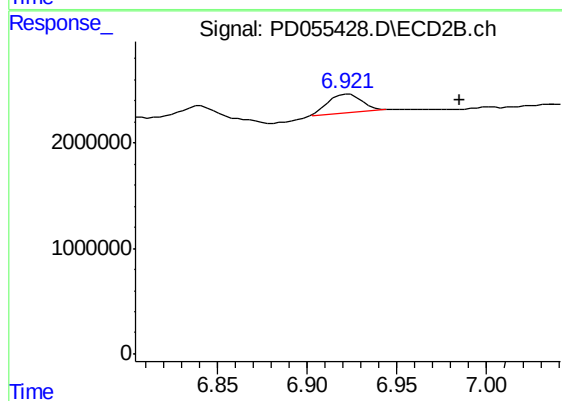
#16 4,4'-DDD

R.T.: 6.841 min
Delta R.T.: 0.065 min
Response: 2073434
Conc: 1.45 ng/ml



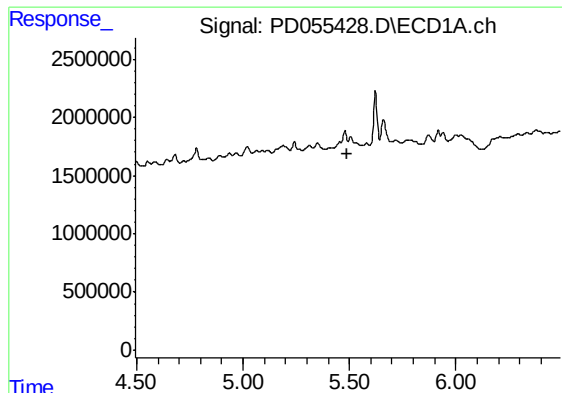
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.221 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

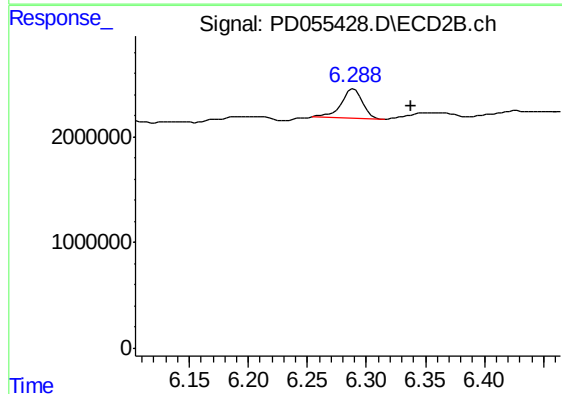
R.T.: 6.923 min
Delta R.T.: -0.062 min
Response: 2421425
Conc: 1.83 ng/ml



#22 Toxaphene-1

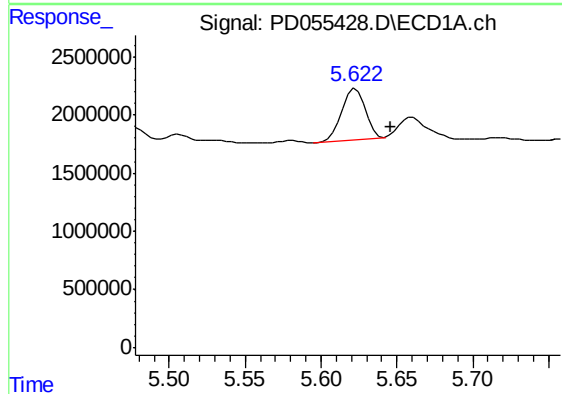
R.T.: 0.000 min
Exp R.T.: 5.491 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF6L3



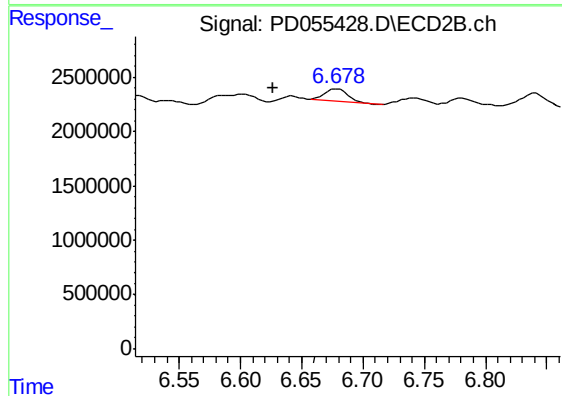
#22 Toxaphene-1

R.T.: 6.290 min
Delta R.T.: -0.049 min
Response: 3702800
Conc: 474.19 ng/ml



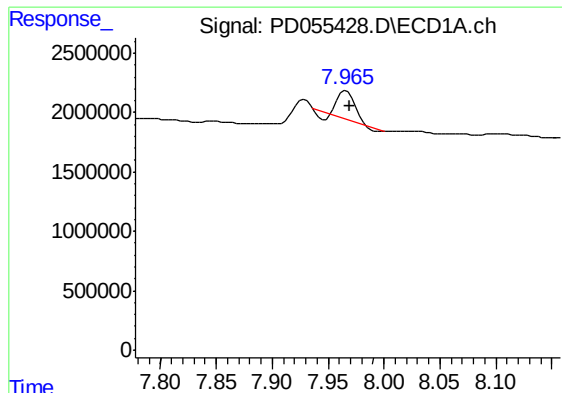
#23 Toxaphene-2

R.T.: 5.623 min
Delta R.T.: -0.023 min
Response: 4700576
Conc: 806.00 ng/ml



#23 Toxaphene-2

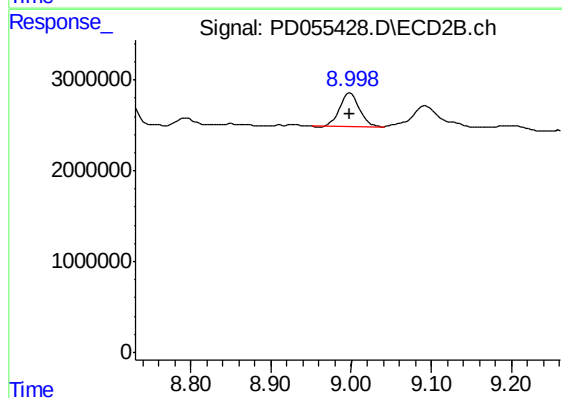
R.T.: 6.679 min
Delta R.T.: 0.052 min
Response: 1507163
Conc: 154.75 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.966 min
Delta R.T.: -0.003 min
Response: 2153308
Conc: 2.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF6L3



#27 Decachlorobiphenyl

R.T.: 8.999 min
Delta R.T.: 0.000 min
Response: 6255793
Conc: 4.79 ng/ml