

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041119\
 Data File : PD052852.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Apr 2019 13:18
 Operator : AJ\SJ
 Sample : K2303-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BF896

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 01:01:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040819CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 09 07:32:05 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

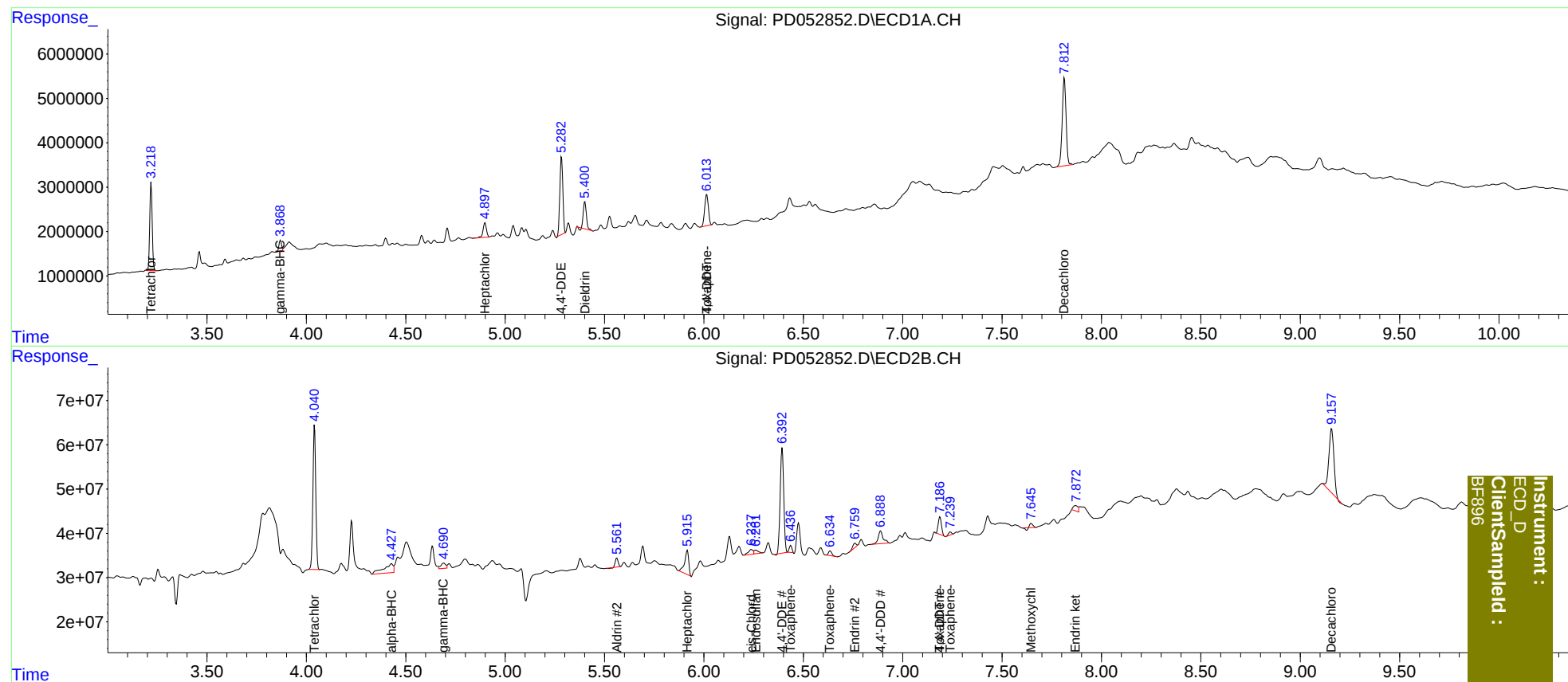
System Monitoring Compounds							
1)	SA Tetrachlo...	3.219	4.041	16927627	330.6E6	11.118	10.448
27)	SA Decachlor...	7.814	9.158	26904284	248.5E6	19.081	17.233
Target Compounds							
2)	A alpha-BHC	0.000	4.429	0 68731003	N.D.	1.445	
3)	MA gamma-BHC...	3.870f	4.691f	2195581 20636685	0.899	0.480	#
5)	MB Aldrin	0.000	5.562	0 18987456	N.D.	0.472	
6)	B beta-BHC	0.000	4.936f	0 465370	N.D.	<MDL	
8)	B Heptachlo...	4.899f	5.917	3920227 78769206	1.815	2.224	
9)	A Endosulfan I	0.000	6.262	0 12747746	N.D.	0.389	
11)	B cis-Chlor...	0.000	6.239	0 17830848	N.D.	0.518	
12)	B 4,4'-DDE	5.284	6.394	18320315 294.1E6	8.453	8.961	
13)	MA Dieldrin	5.401	6.531	6558830 -8078165	2.820	N.D.	#
14)	MA Endrin	0.000	6.760	0 11001691	N.D.	0.435	
15)	B Endosulfa...	0.000	6.987	0 2090523	N.D.	<MDL	
16)	A 4,4'-DDD	0.000	6.889	0 50075048	N.D.	2.007	
17)	MA 4,4'-DDT	6.014	7.188	9095908 45769594	5.506	2.328	#
20)	A Methoxychlor	0.000	7.647	0 6125861	N.D.	0.645	
21)	B Endrin ke...	0.000	7.870f	0 19804062	N.D.	1.010	
22)	Toxaphene-1	0.000	6.437	0 14811621	N.D.	101.079	
23)	Toxaphene-2	0.000	6.635	0 13280397	N.D.	49.122	
24)	Toxaphene-3	6.014	7.188	9095908 45769594	252.184	205.708	
25)	Toxaphene-4	0.000	7.240	0 7282962	N.D.	12.290	

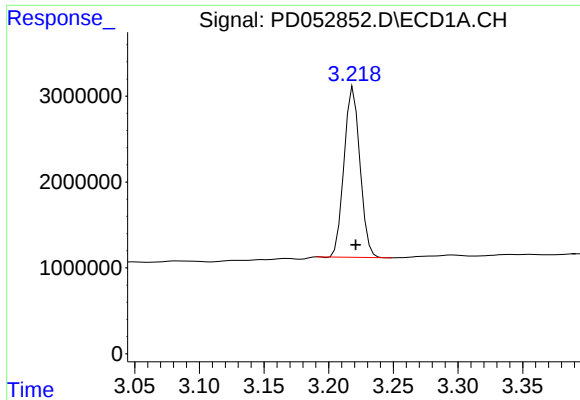
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 11 Apr 2019 13:18
Operator : AJ\SJ
Sample : K2303-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

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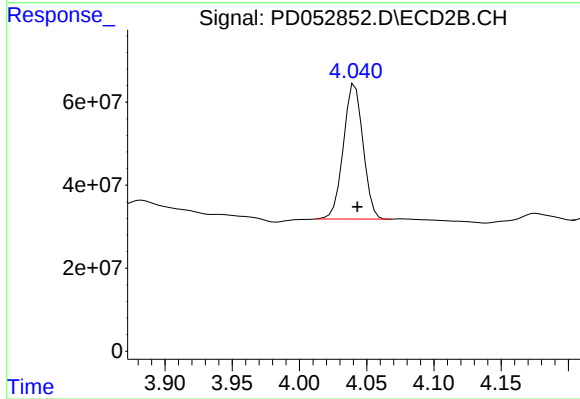




#1 Tetrachloro-m-xylene

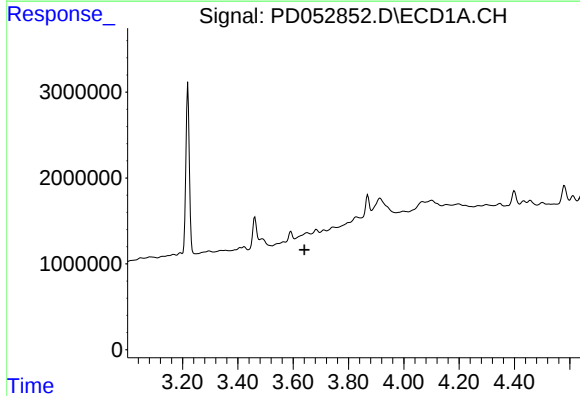
R.T.: 3.219 min
Delta R.T.: -0.002 min
Response: 16927627
Conc: 11.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF896



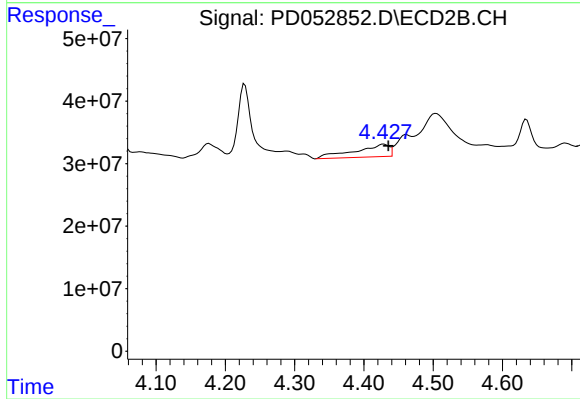
#1 Tetrachloro-m-xylene

R.T.: 4.041 min
Delta R.T.: -0.002 min
Response: 330643856
Conc: 10.45 ng/ml



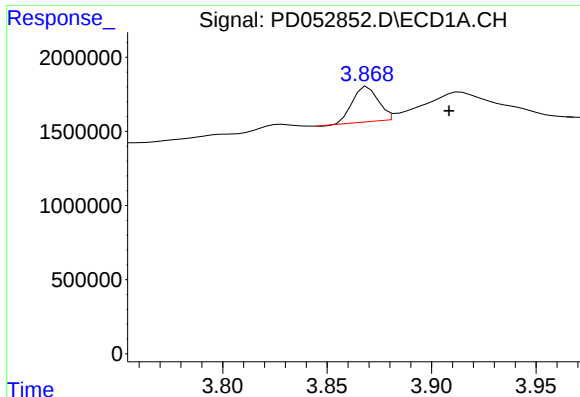
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.640 min
Response: 0
Conc: N.D.



#2 alpha-BHC

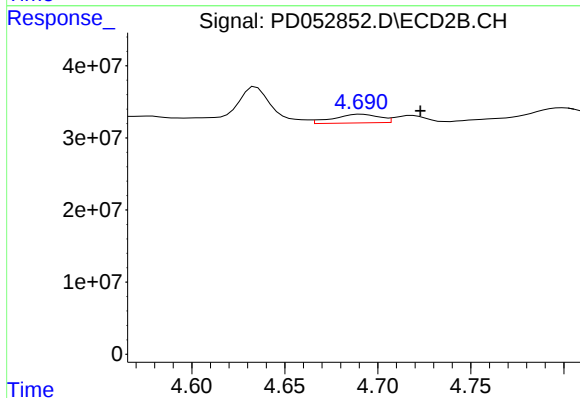
R.T.: 4.429 min
Delta R.T.: -0.007 min
Response: 68731003
Conc: 1.45 ng/ml



#3 gamma-BHC (Lindane)

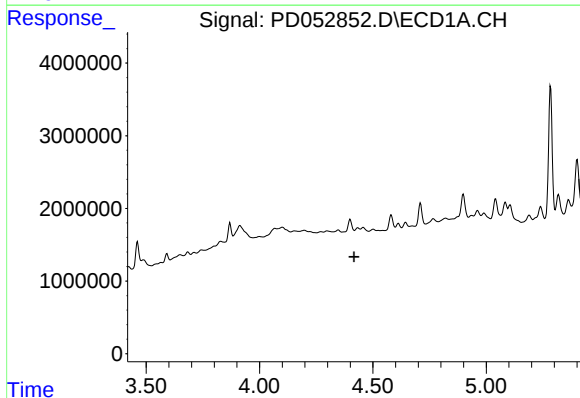
R.T.: 3.870 min
Delta R.T.: -0.039 min
Response: 2195581
Conc: 0.90 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF896



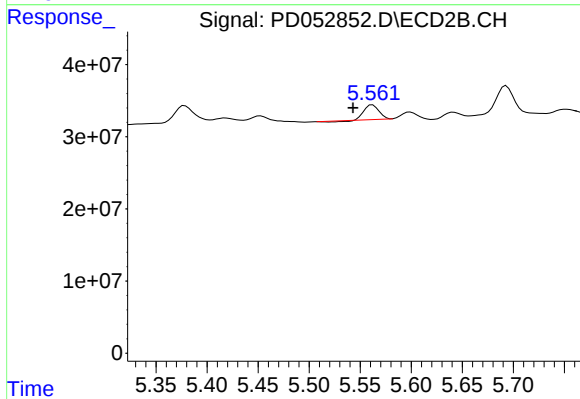
#3 gamma-BHC (Lindane)

R.T.: 4.691 min
Delta R.T.: -0.032 min
Response: 20636685
Conc: 0.48 ng/ml



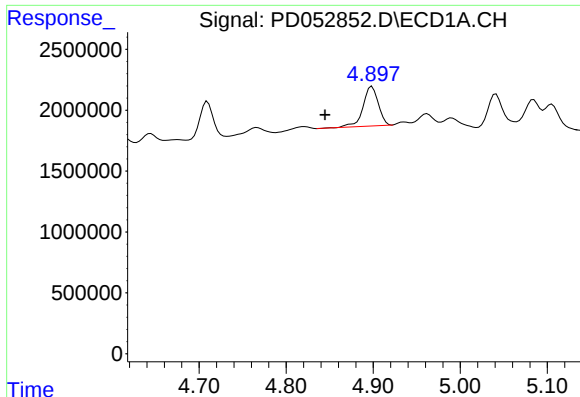
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.417 min
Response: 0
Conc: N.D.



#5 Aldrin

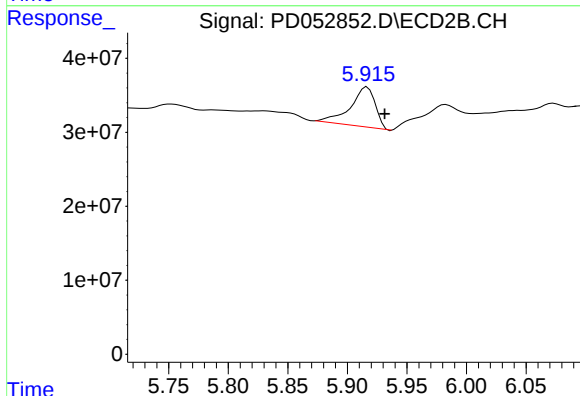
R.T.: 5.562 min
Delta R.T.: 0.019 min
Response: 18987456
Conc: 0.47 ng/ml



#8 Heptachlor epoxide

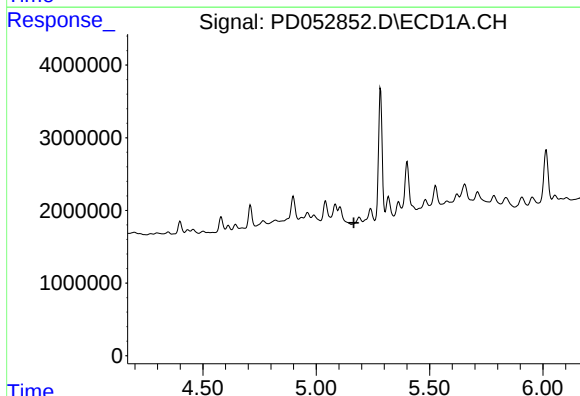
R.T.: 4.899 min
Delta R.T.: 0.054 min
Response: 3920227
Conc: 1.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF896



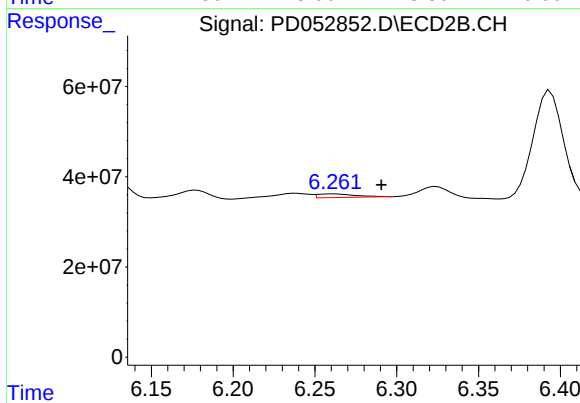
#8 Heptachlor epoxide

R.T.: 5.917 min
Delta R.T.: -0.015 min
Response: 78769206
Conc: 2.22 ng/ml



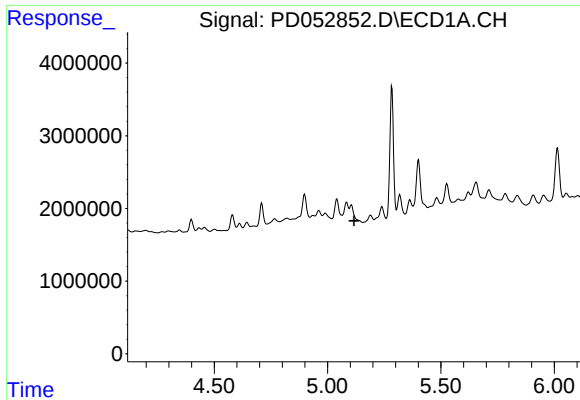
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.165 min
Response: 0
Conc: N.D.



#9 Endosulfan I

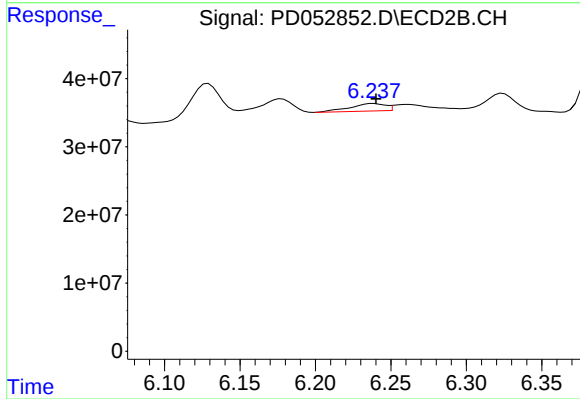
R.T.: 6.262 min
Delta R.T.: -0.029 min
Response: 12747746
Conc: 0.39 ng/ml



#11 cis-Chlordane

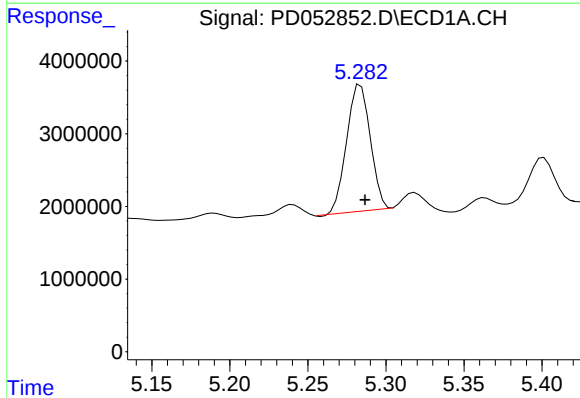
R.T.: 0.000 min
Exp R.T.: 5.117 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF896



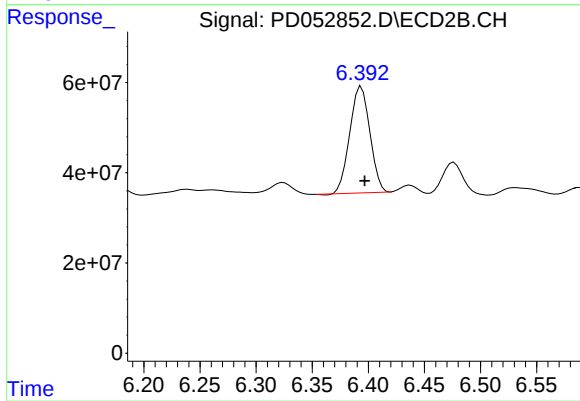
#11 cis-Chlordane

R.T.: 6.239 min
Delta R.T.: -0.002 min
Response: 17830848
Conc: 0.52 ng/ml



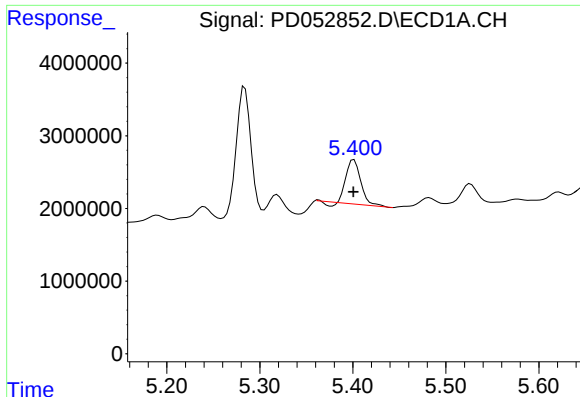
#12 4,4'-DDE

R.T.: 5.284 min
Delta R.T.: -0.003 min
Response: 18320315
Conc: 8.45 ng/ml



#12 4,4'-DDE

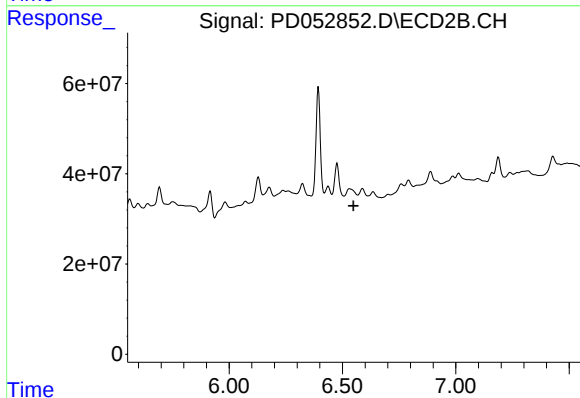
R.T.: 6.394 min
Delta R.T.: -0.003 min
Response: 294057967
Conc: 8.96 ng/ml



#13 Dieldrin

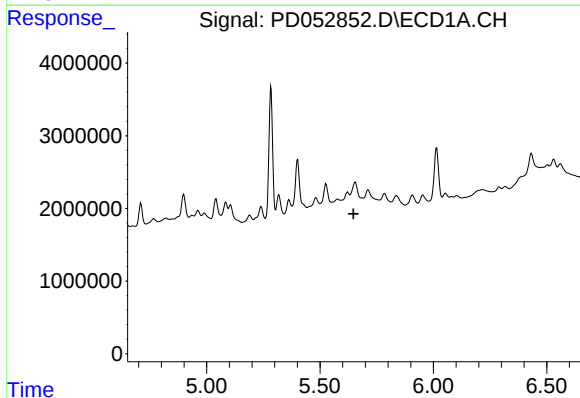
R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 6558830
Conc: 2.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF896



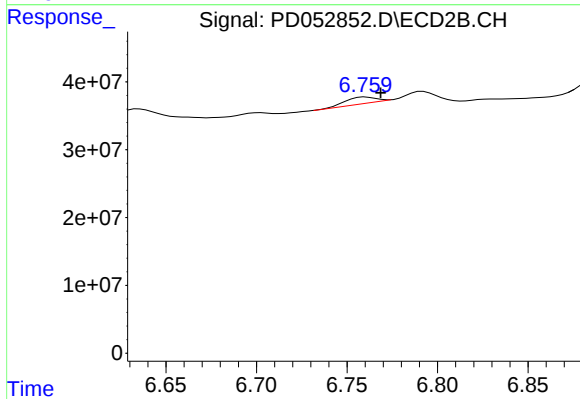
#13 Dieldrin

R.T.: 6.531 min
Delta R.T.: -0.018 min
Response: -8078165
Conc: N.D.



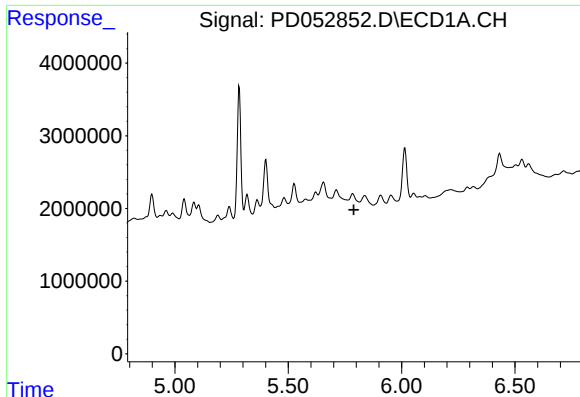
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.648 min
Response: 0
Conc: N.D.



#14 Endrin

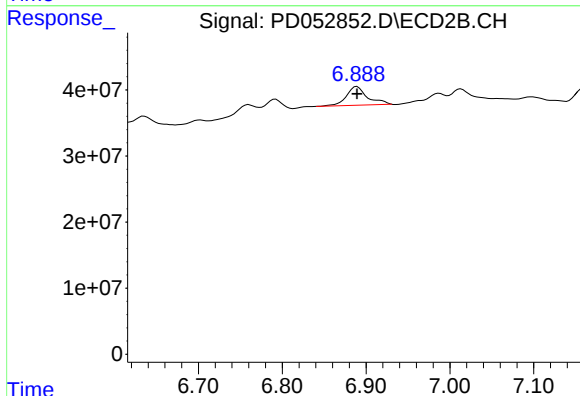
R.T.: 6.760 min
Delta R.T.: -0.008 min
Response: 11001691
Conc: 0.44 ng/ml



#16 4,4'-DDD

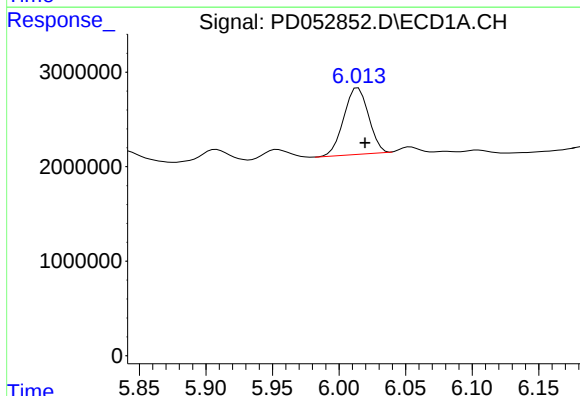
R.T.: 0.000 min
Exp R.T.: 5.789 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF896



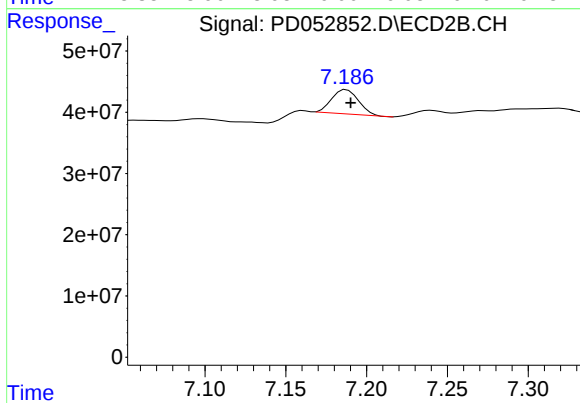
#16 4,4'-DDD

R.T.: 6.889 min
Delta R.T.: 0.000 min
Response: 50075048
Conc: 2.01 ng/ml



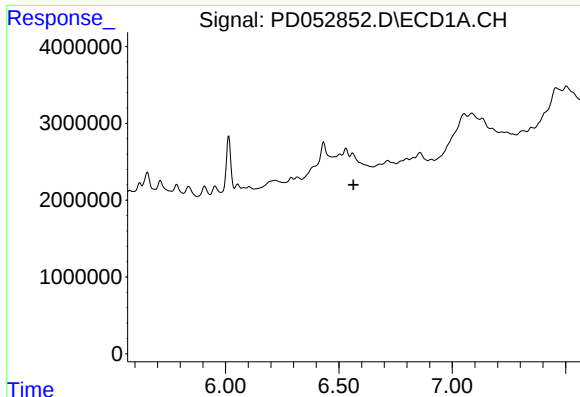
#17 4,4'-DDT

R.T.: 6.014 min
Delta R.T.: -0.005 min
Response: 9095908
Conc: 5.51 ng/ml



#17 4,4'-DDT

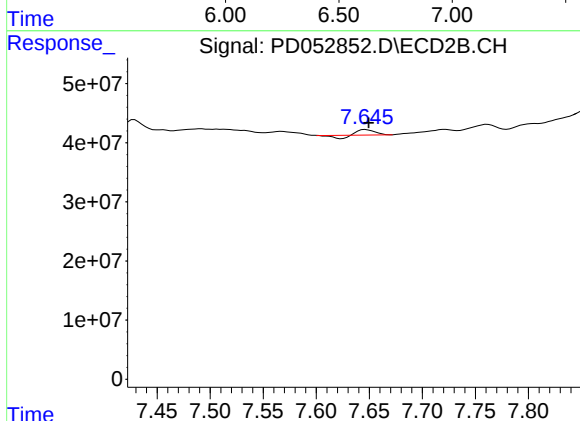
R.T.: 7.188 min
Delta R.T.: -0.003 min
Response: 45769594
Conc: 2.33 ng/ml



#20 Methoxychlor

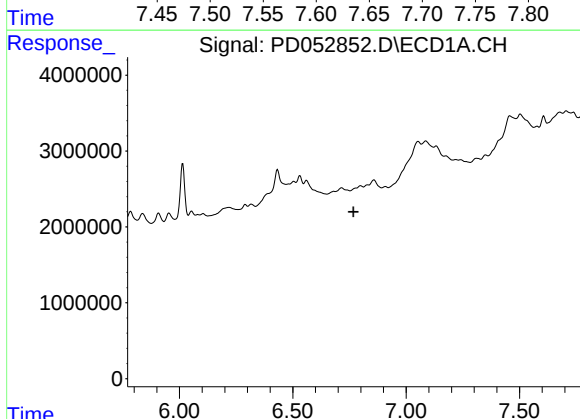
R.T.: 0.000 min
Exp R.T.: 6.565 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF896



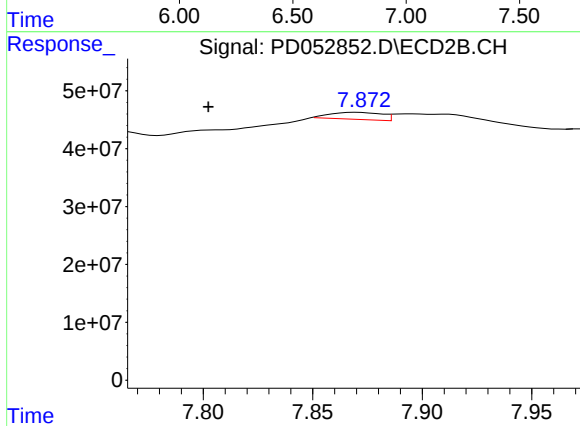
#20 Methoxychlor

R.T.: 7.647 min
Delta R.T.: -0.003 min
Response: 6125861
Conc: 0.65 ng/ml



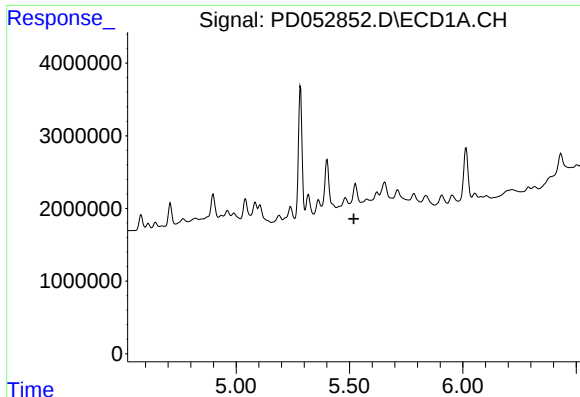
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.768 min
Response: 0
Conc: N.D.



#21 Endrin ketone

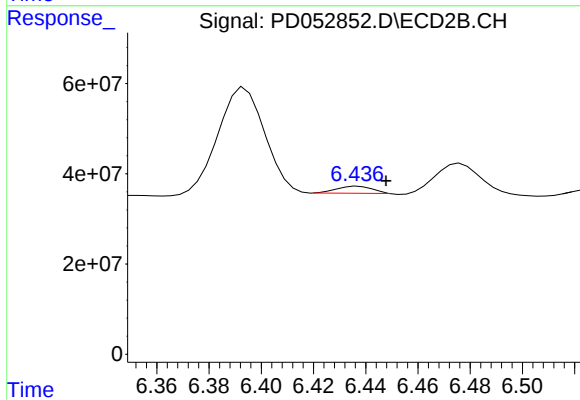
R.T.: 7.870 min
Delta R.T.: 0.068 min
Response: 19804062
Conc: 1.01 ng/ml



#22 Toxaphene-1

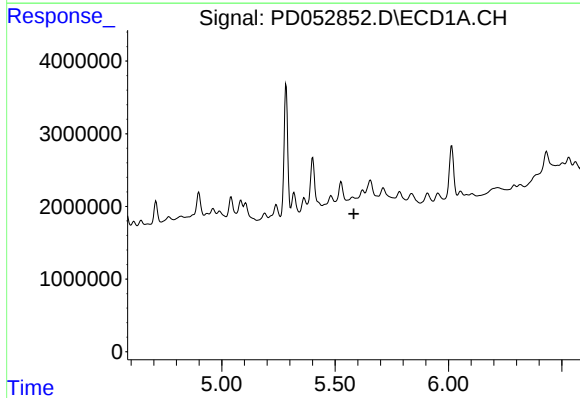
R.T.: 0.000 min
Exp R.T.: 5.519 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF896



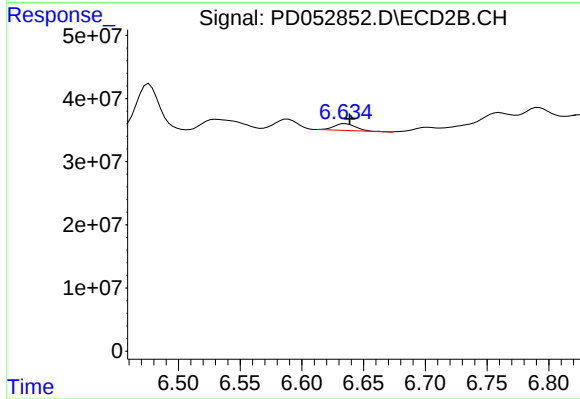
#22 Toxaphene-1

R.T.: 6.437 min
Delta R.T.: -0.011 min
Response: 14811621
Conc: 101.08 ng/ml



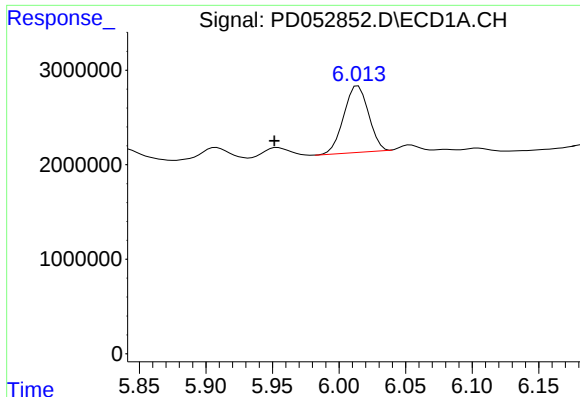
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 5.582 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

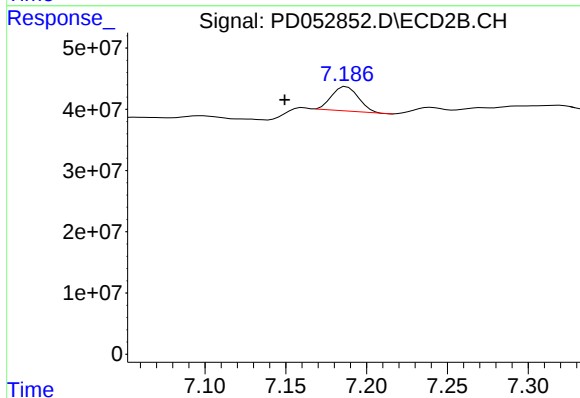
R.T.: 6.635 min
Delta R.T.: -0.004 min
Response: 13280397
Conc: 49.12 ng/ml



#24 Toxaphene-3

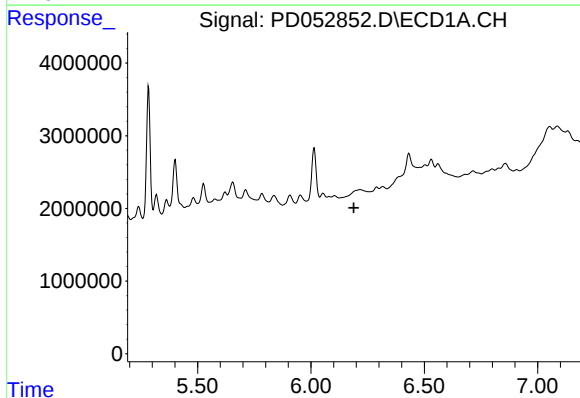
R.T.: 6.014 min
Delta R.T.: 0.063 min
Response: 9095908
Conc: 252.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF896



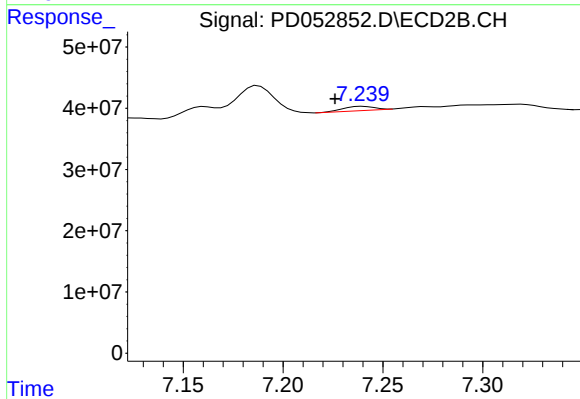
#24 Toxaphene-3

R.T.: 7.188 min
Delta R.T.: 0.038 min
Response: 45769594
Conc: 205.71 ng/ml



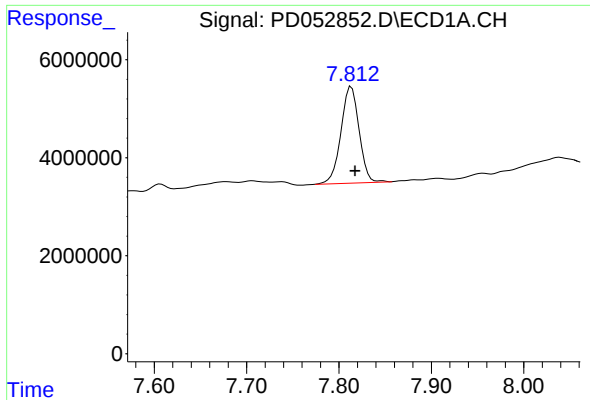
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.190 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

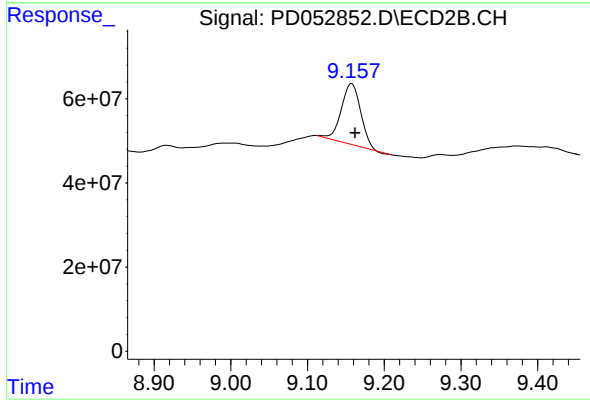
R.T.: 7.240 min
Delta R.T.: 0.014 min
Response: 7282962
Conc: 12.29 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.814 min
Delta R.T.: -0.004 min
Response: 26904284
Conc: 19.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF896



#27 Decachlorobiphenyl

R.T.: 9.158 min
Delta R.T.: -0.004 min
Response: 248477841
Conc: 17.23 ng/ml