

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022719\
 Data File : PD051400.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Feb 2019 11:52
 Operator : AJ\SJ
 Sample : K1553-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BF5W9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 23:54:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022219CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 22 04:35:08 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...	3.229	4.045	25569037	554.9E6	17.793	17.960
27)	SA Decachlor...	7.831	9.161	36800407	496.4E6	30.600	26.182
Target Compounds							
3)	MA gamma-BHC...	0.000	4.746	0 79799361	N.D.	1.868	
8)	B Heptachlo...	0.000	5.924	0 157.8E6	N.D.	4.406	
9)	A Endosulfan I	0.000	6.243f	0 14212614	N.D.	0.428	
11)	B cis-Chlor...	0.000	6.243	0 14212614	N.D.	0.411	
12)	B 4,4'-DDE	5.298	6.398	3430806 85520052	1.595	2.617 #	
14)	MA Endrin	5.679	6.760	3167395 51700645	1.555	1.956 #	
16)	A 4,4'-DDD	0.000	6.891	0 115.8E6	N.D.	4.425	
17)	MA 4,4'-DDT	6.026	7.163	4299594 24765867	2.361	1.074 #	
18)	B Endrin al...	6.026f	7.163f	4299594 24765867	2.622	1.102 #	
20)	A Methoxychlor	6.516f	0.000	4708857 0	5.099	N.D. #	
21)	B Endrin ke...	0.000	7.763f	0 15225363	N.D.	0.638	
22)	Toxaphene-1	5.495	6.470	26564436 113.2E6	1948.081	753.033 #	
23)	Toxaphene-2	0.000	6.641	0 24186809	N.D.	83.469	
24)	Toxaphene-3	6.026	7.163	4299594 24765867	113.007	101.882	
25)	Toxaphene-4	0.000	7.163	0 24765867	N.D.	36.877	
26)	Toxaphene-5	0.000	7.725	0 12071825	N.D.	41.946	

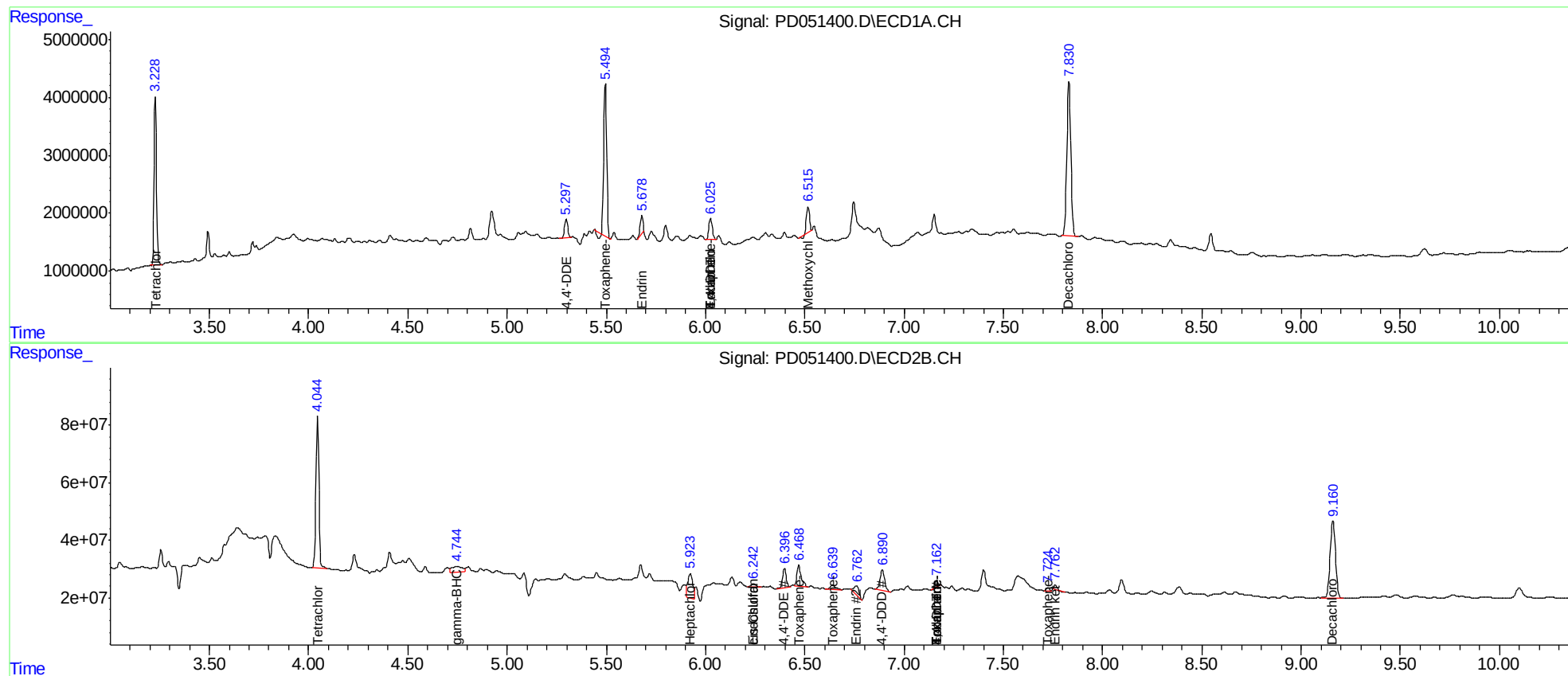
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

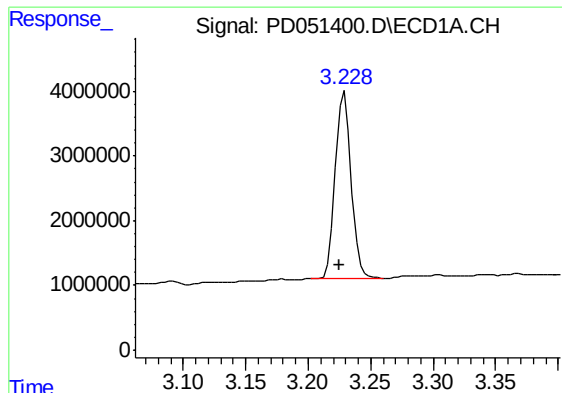
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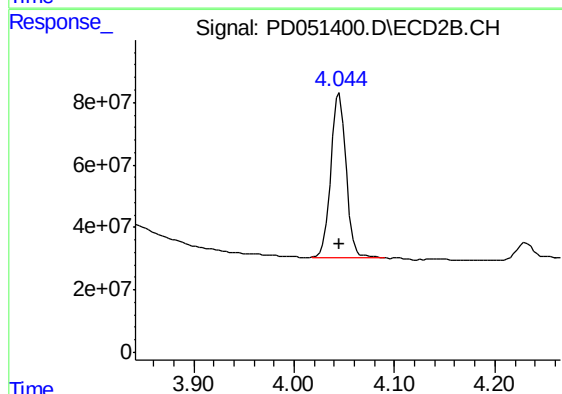




#1 Tetrachloro-m-xylene

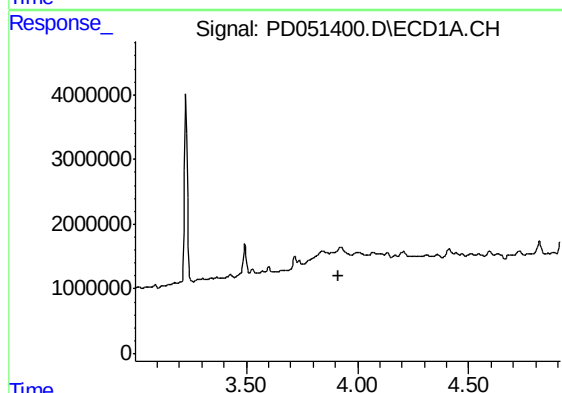
R.T.: 3.229 min
Delta R.T.: 0.004 min
Response: 25569037
Conc: 17.79 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5W9



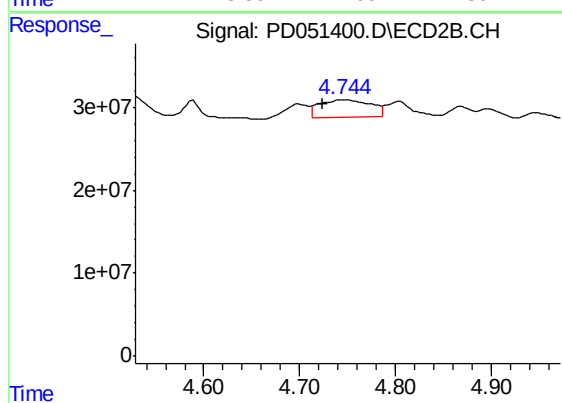
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 554883725
Conc: 17.96 ng/ml



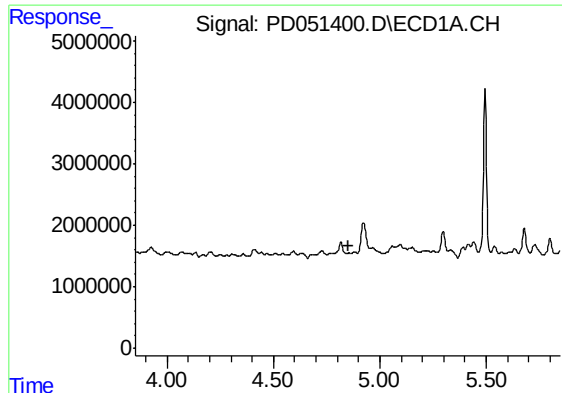
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.913 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

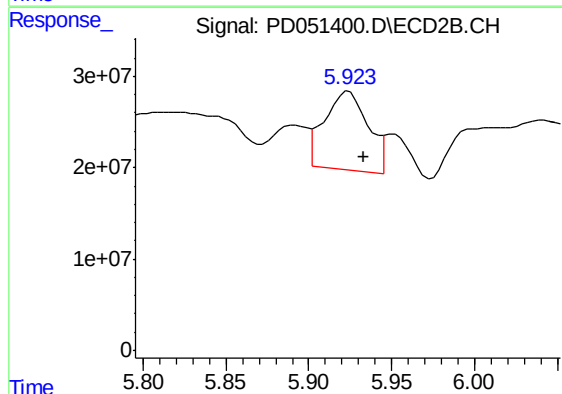
R.T.: 4.746 min
Delta R.T.: 0.021 min
Response: 79799361
Conc: 1.87 ng/ml



#8 Heptachlor epoxide

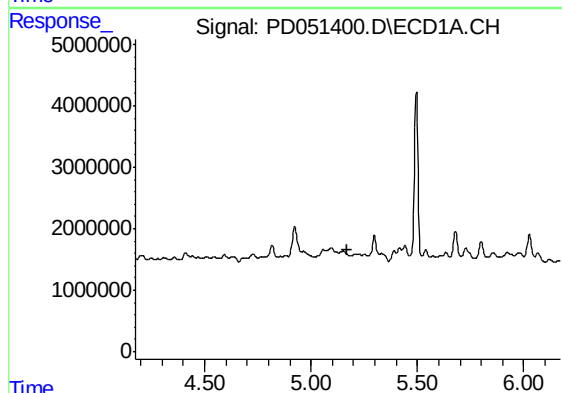
R.T.: 0.000 min
Exp R.T. : 4.851 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5W9



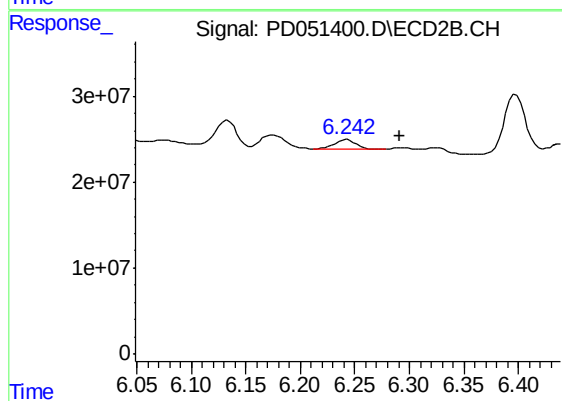
#8 Heptachlor epoxide

R.T.: 5.924 min
Delta R.T.: -0.009 min
Response: 157769467
Conc: 4.41 ng/ml



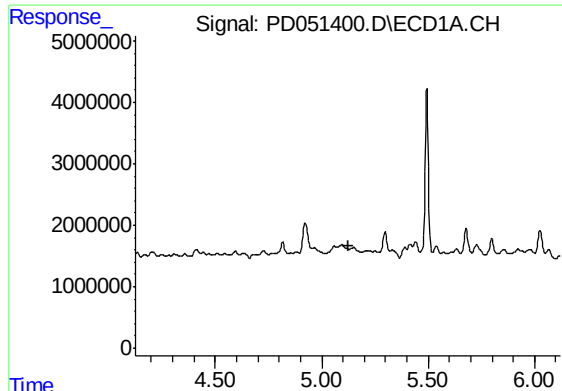
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.172 min
Response: 0
Conc: N.D.



#9 Endosulfan I

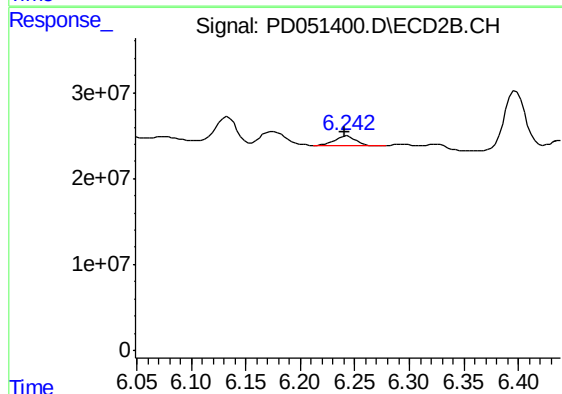
R.T.: 6.243 min
Delta R.T.: -0.049 min
Response: 14212614
Conc: 0.43 ng/ml



#11 cis-Chlordane

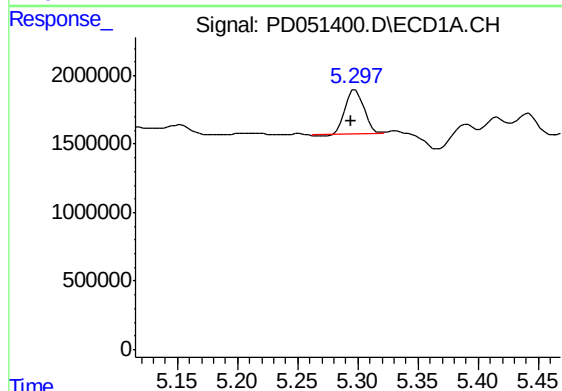
R.T.: 0.000 min
Exp R.T.: 5.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5W9



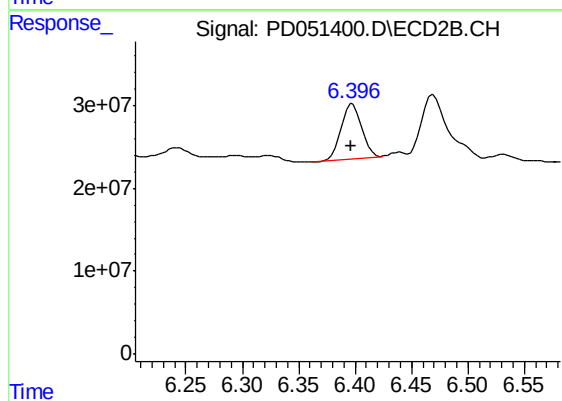
#11 cis-Chlordane

R.T.: 6.243 min
Delta R.T.: 0.002 min
Response: 14212614
Conc: 0.41 ng/ml



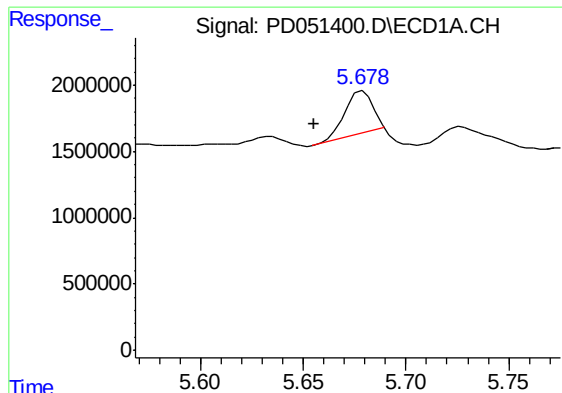
#12 4,4'-DDE

R.T.: 5.298 min
Delta R.T.: 0.004 min
Response: 3430806
Conc: 1.59 ng/ml



#12 4,4'-DDE

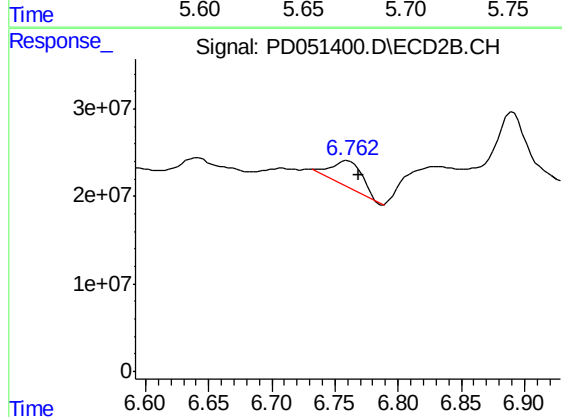
R.T.: 6.398 min
Delta R.T.: 0.002 min
Response: 85520052
Conc: 2.62 ng/ml



#14 Endrin

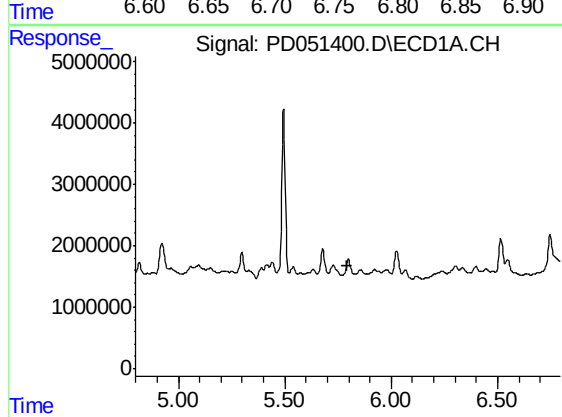
R.T.: 5.679 min
Delta R.T.: 0.024 min
Response: 3167395
Conc: 1.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5W9



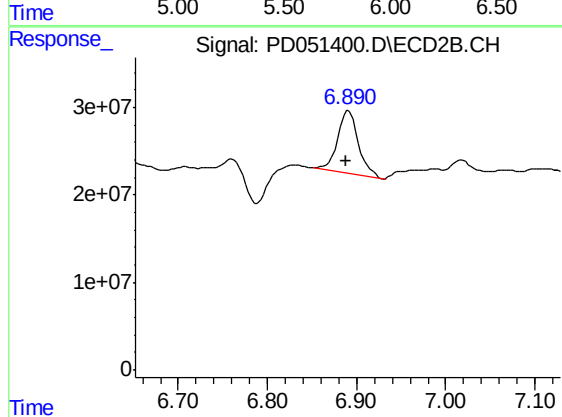
#14 Endrin

R.T.: 6.760 min
Delta R.T.: -0.009 min
Response: 51700645
Conc: 1.96 ng/ml



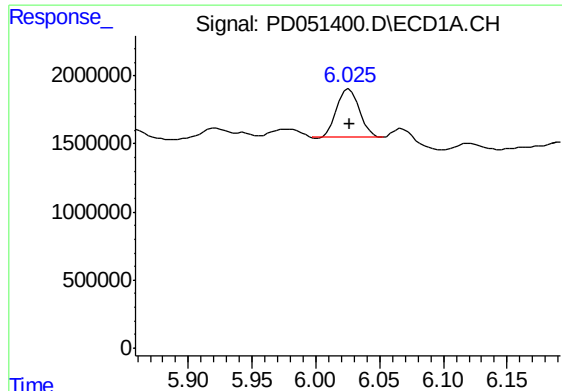
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.795 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

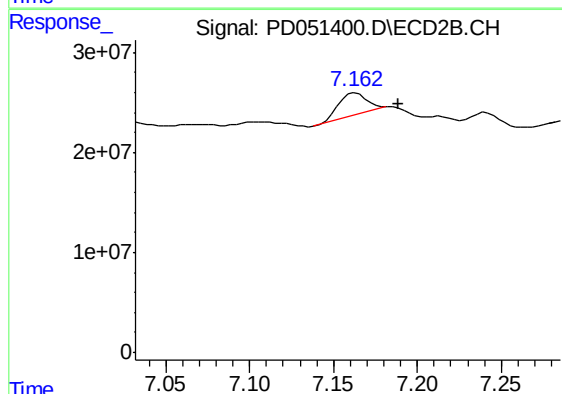
R.T.: 6.891 min
Delta R.T.: 0.003 min
Response: 115832430
Conc: 4.43 ng/ml



#17 4,4'-DDT

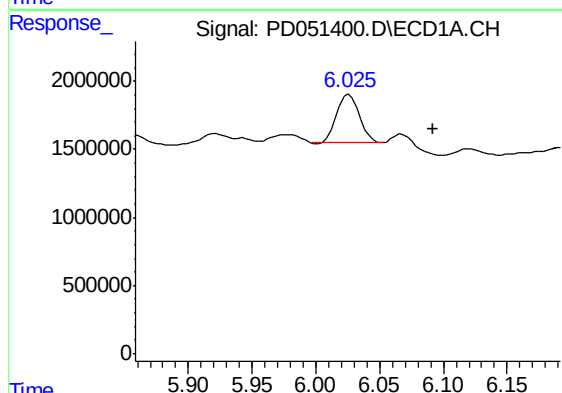
R.T.: 6.026 min
Delta R.T.: 0.000 min
Response: 4299594
Conc: 2.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5W9



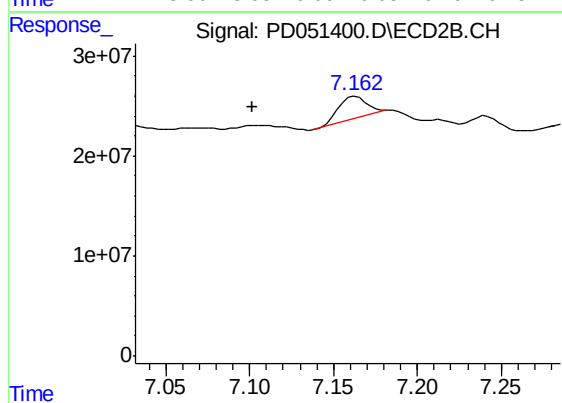
#17 4,4'-DDT

R.T.: 7.163 min
Delta R.T.: -0.026 min
Response: 24765867
Conc: 1.07 ng/ml



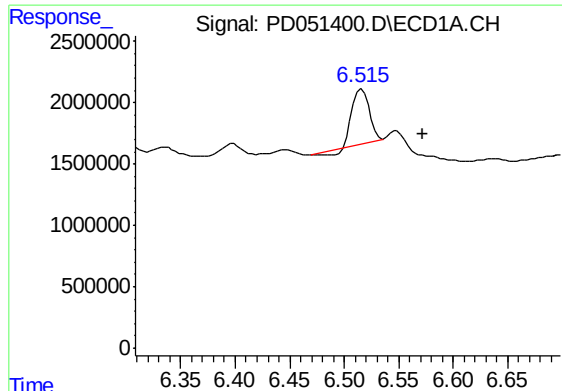
#18 Endrin aldehyde

R.T.: 6.026 min
Delta R.T.: -0.065 min
Response: 4299594
Conc: 2.62 ng/ml



#18 Endrin aldehyde

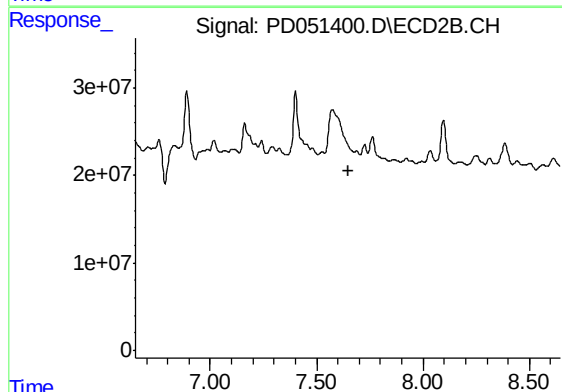
R.T.: 7.163 min
Delta R.T.: 0.062 min
Response: 24765867
Conc: 1.10 ng/ml



#20 Methoxychlor

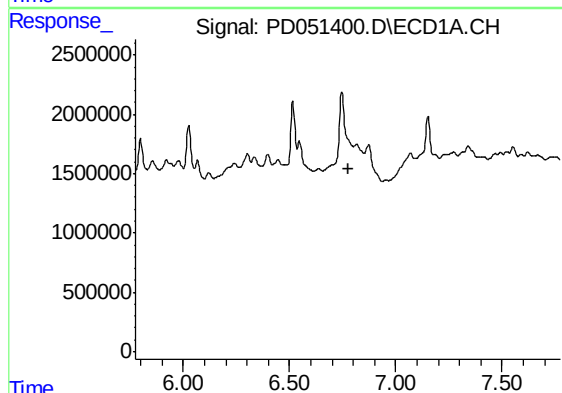
R.T.: 6.516 min
Delta R.T.: -0.056 min
Response: 4708857
Conc: 5.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5W9



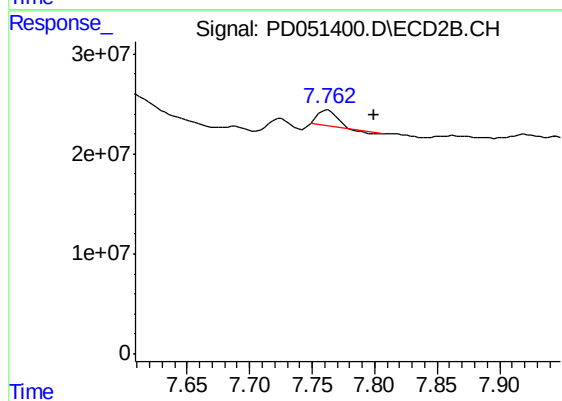
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.647 min
Response: 0
Conc: N.D.



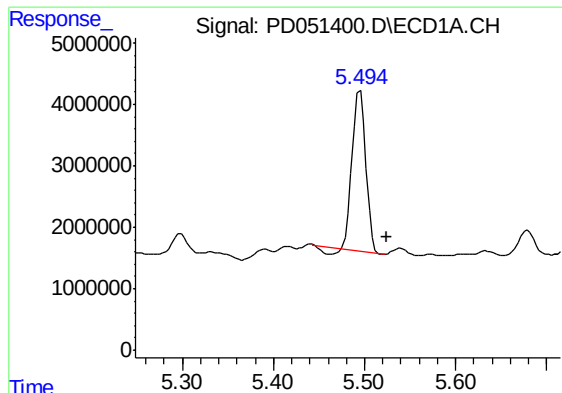
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.775 min
Response: 0
Conc: N.D.



#21 Endrin ketone

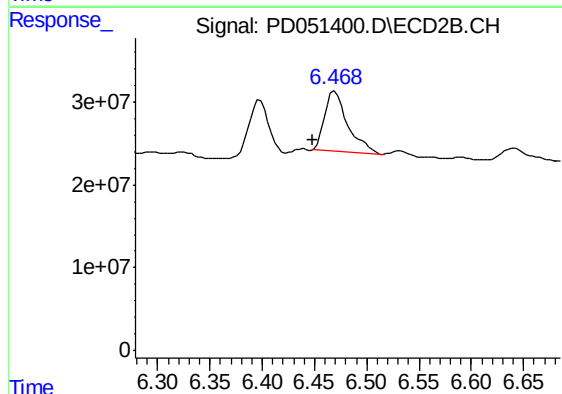
R.T.: 7.763 min
Delta R.T.: -0.037 min
Response: 15225363
Conc: 0.64 ng/ml



#22 Toxaphene-1

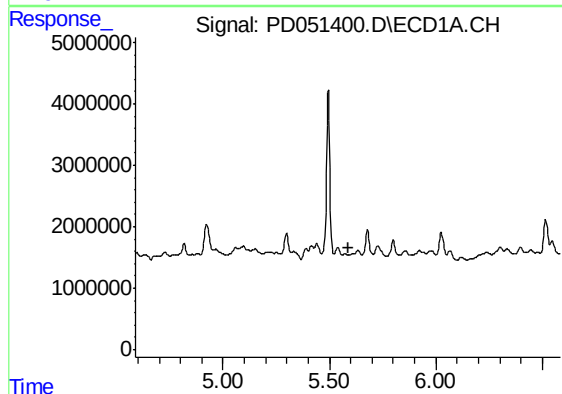
R.T.: 5.495 min
Delta R.T.: -0.030 min
Response: 26564436
Conc: 1948.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5W9



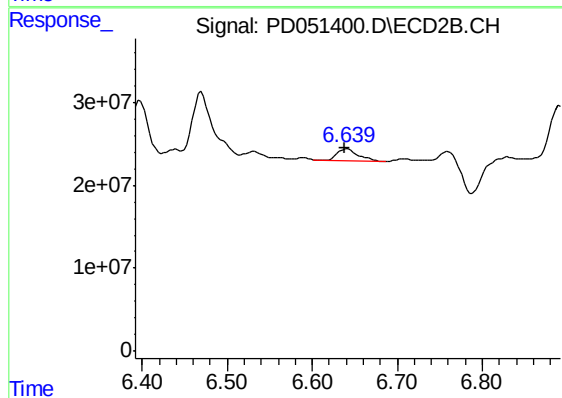
#22 Toxaphene-1

R.T.: 6.470 min
Delta R.T.: 0.022 min
Response: 113160780
Conc: 753.03 ng/ml



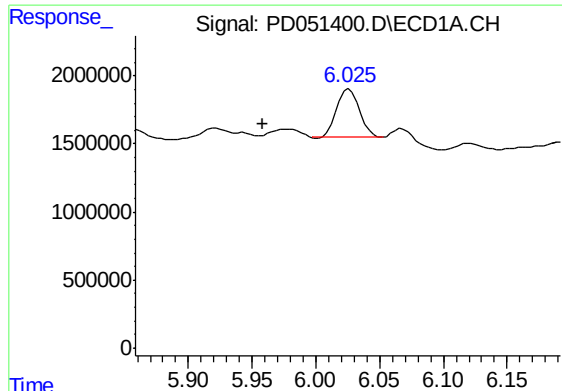
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.588 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

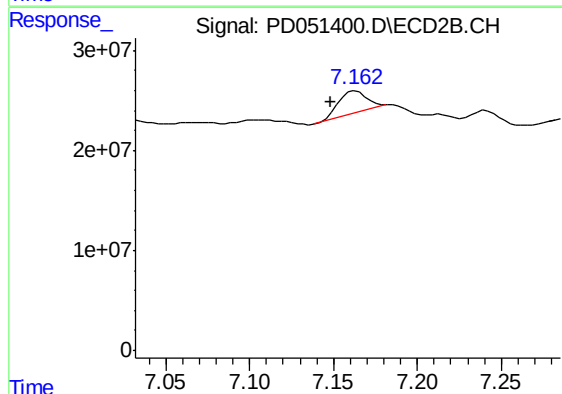
R.T.: 6.641 min
Delta R.T.: 0.002 min
Response: 24186809
Conc: 83.47 ng/ml



#24 Toxaphene-3

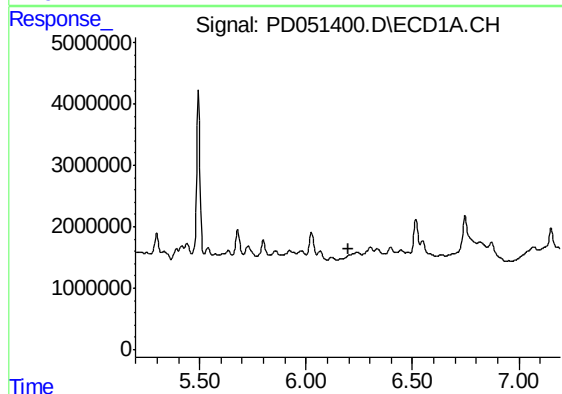
R.T.: 6.026 min
Delta R.T.: 0.068 min
Response: 4299594
Conc: 113.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5W9



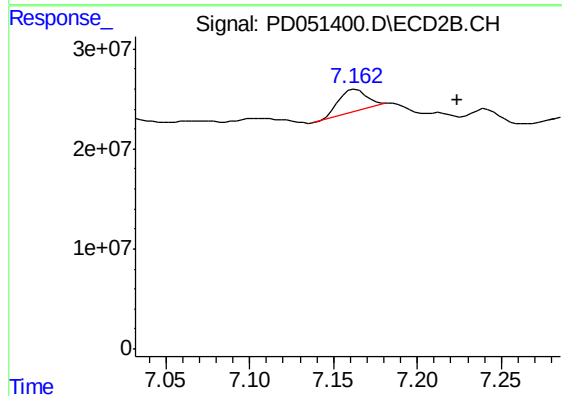
#24 Toxaphene-3

R.T.: 7.163 min
Delta R.T.: 0.015 min
Response: 24765867
Conc: 101.88 ng/ml



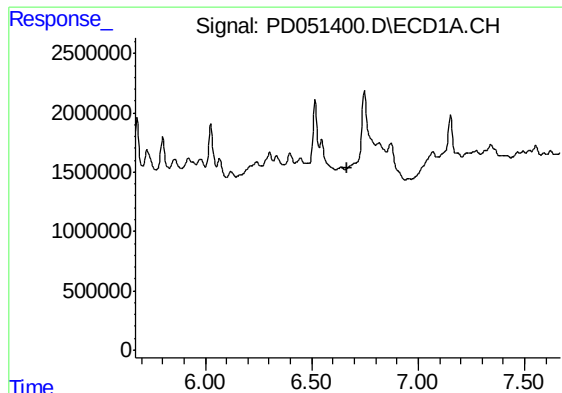
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.197 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

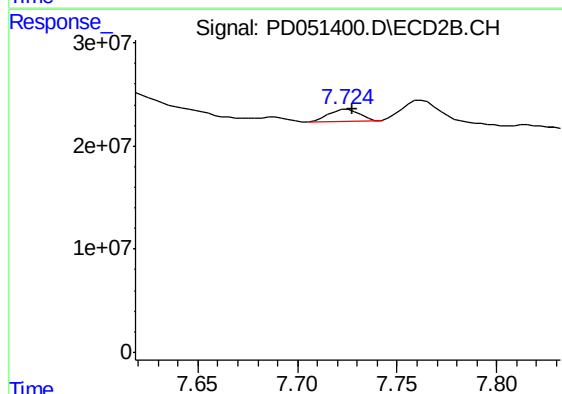
R.T.: 7.163 min
Delta R.T.: -0.061 min
Response: 24765867
Conc: 36.88 ng/ml



#26 Toxaphene-5

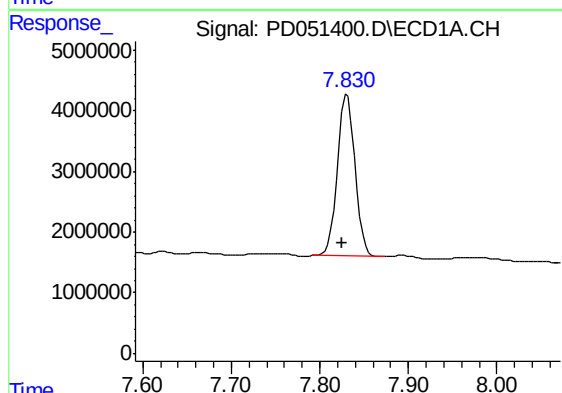
R.T.: 0.000 min
Exp R.T.: 6.670 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5W9



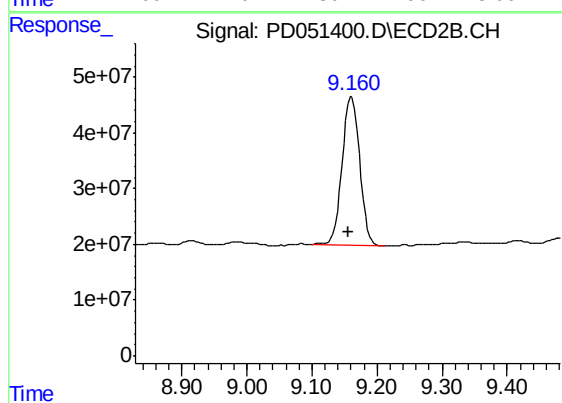
#26 Toxaphene-5

R.T.: 7.725 min
Delta R.T.: -0.003 min
Response: 12071825
Conc: 41.95 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.831 min
Delta R.T.: 0.005 min
Response: 36800407
Conc: 30.60 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.161 min
Delta R.T.: 0.004 min
Response: 496350814
Conc: 26.18 ng/ml