

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030719\
 Data File : PD051625.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Mar 2019 11:27
 Operator : AJ\SJ
 Sample : K1721-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BF8C5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 00:07:46 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...	3.224	4.044	24821507	531.5E6	17.273	17.201
27)	SA Decachlor...	7.822	9.156	32871639	478.8E6	27.333	25.255
Target Compounds							
2)	A alpha-BHC	3.633	0.000	2997709	0	1.352	N.D. #
3)	MA gamma-BHC...	3.931	4.727	6949525	14820017	3.301	0.347 #
4)	MA Heptachlor	0.000	5.237	0	14595066	N.D.	0.341
6)	B beta-BHC	0.000	4.943f	0	27530691	N.D.	1.388
8)	B Heptachlo...	0.000	5.921	0	37288710	N.D.	1.041
9)	A Endosulfan I	0.000	6.297	0	13621357	N.D.	0.411
10)	B trans-Chl...	0.000	6.111f	0	7530739	N.D.	0.208
11)	B cis-Chlor...	0.000	6.297f	0	13621357	N.D.	0.393
12)	B 4,4'-DDE	0.000	6.394	0	10910990	N.D.	0.334
14)	MA Endrin	0.000	6.814f	0	17706397	N.D.	0.670
18)	B Endrin al...	0.000	7.084	0	19810172	N.D.	0.881
22)	Toxaphene-1	5.488	6.394	5416828	10910990	397.239	72.608 #
24)	Toxaphene-3	0.000	7.084	0	19810172	N.D.	81.495

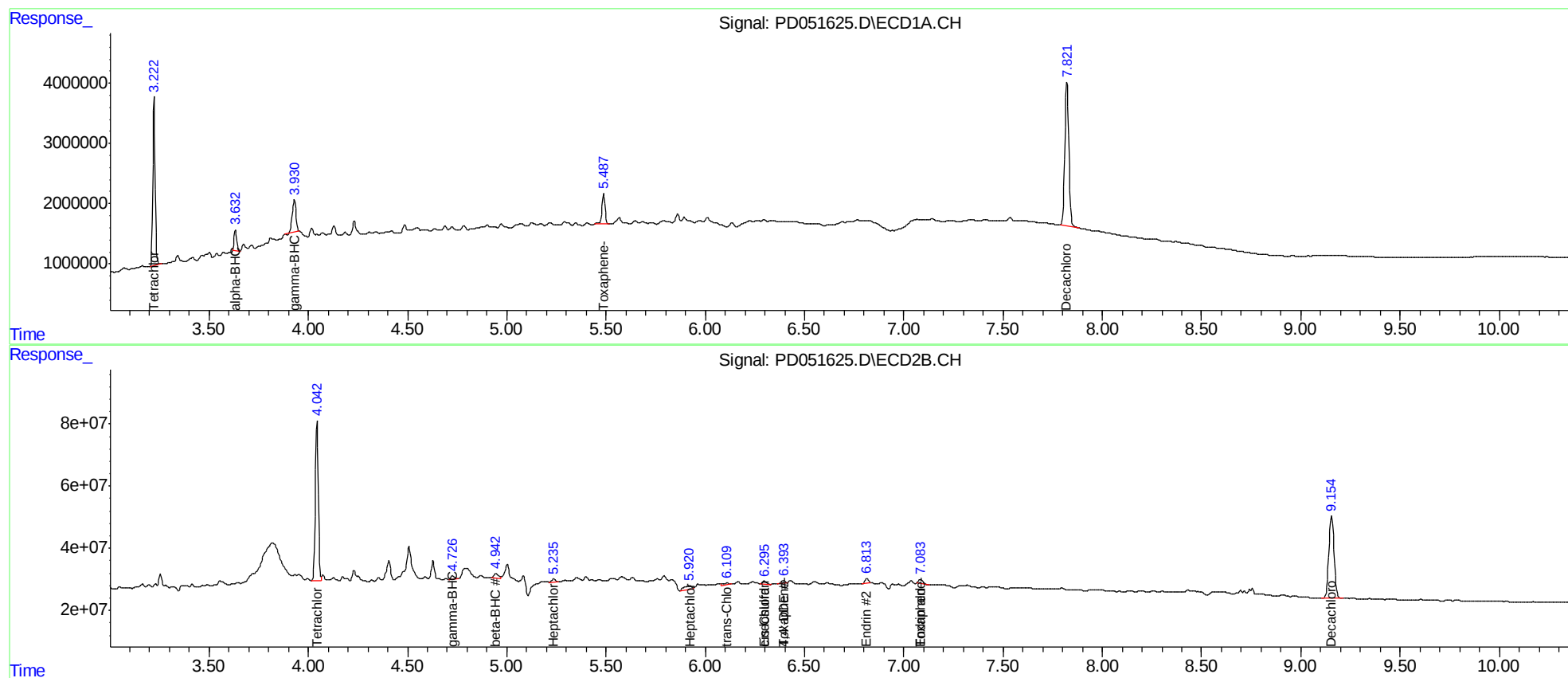
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

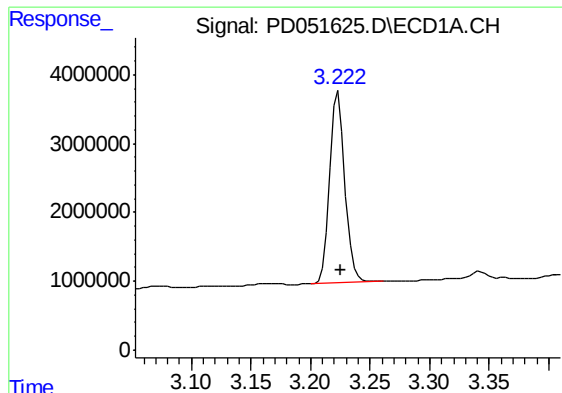
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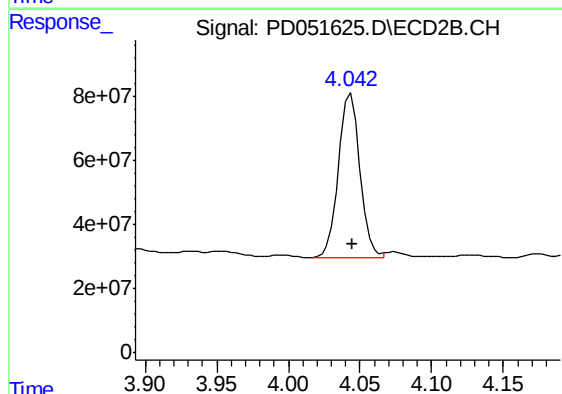




#1 Tetrachloro-m-xylene

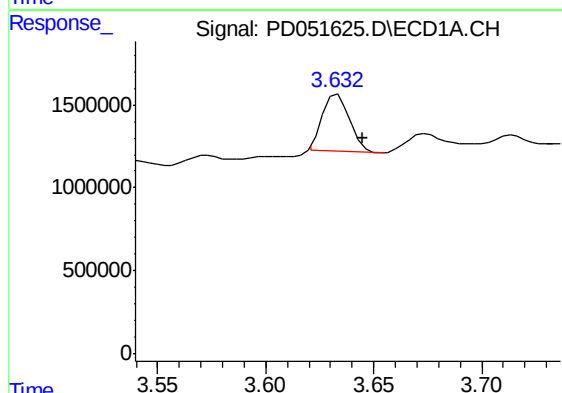
R.T.: 3.224 min
Delta R.T.: -0.001 min
Response: 24821507
Conc: 17.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF8C5



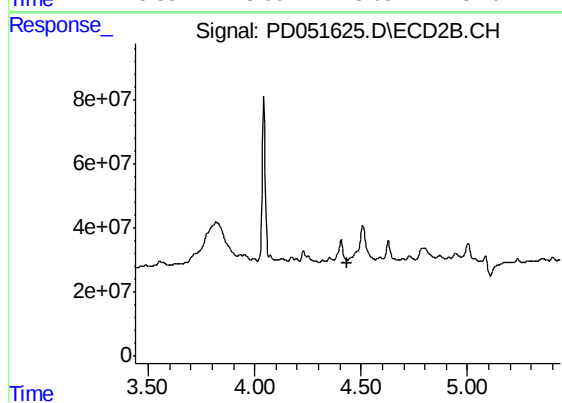
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: -0.001 min
Response: 531453574
Conc: 17.20 ng/ml



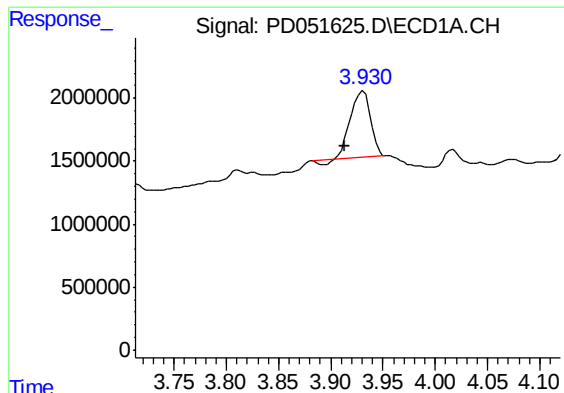
#2 alpha-BHC

R.T.: 3.633 min
Delta R.T.: -0.011 min
Response: 2997709
Conc: 1.35 ng/ml



#2 alpha-BHC

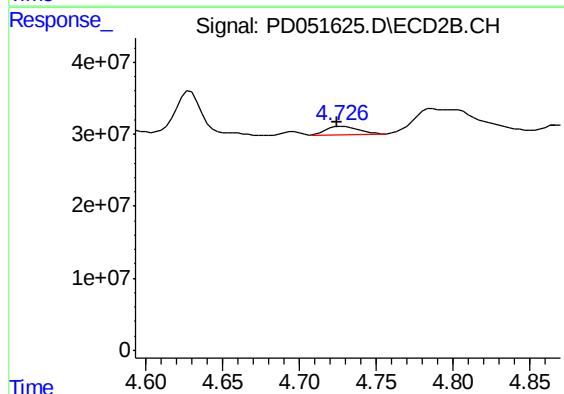
R.T.: 0.000 min
Exp R.T. : 4.437 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

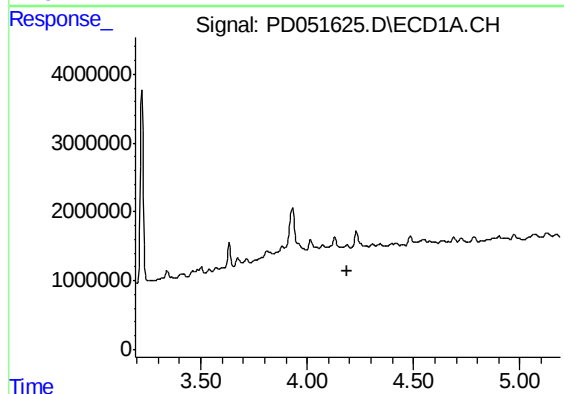
R.T.: 3.931 min
Delta R.T.: 0.018 min
Response: 6949525
Conc: 3.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF8C5



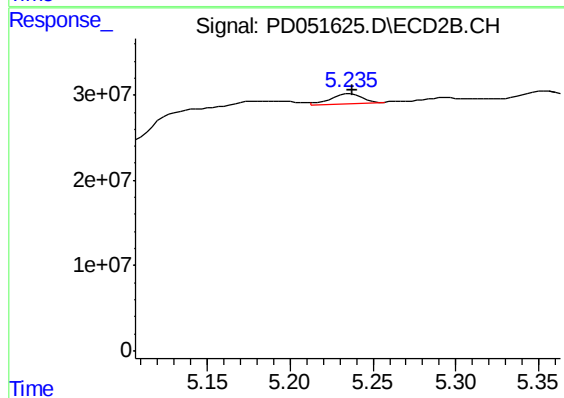
#3 gamma-BHC (Lindane)

R.T.: 4.727 min
Delta R.T.: 0.003 min
Response: 14820017
Conc: 0.35 ng/ml



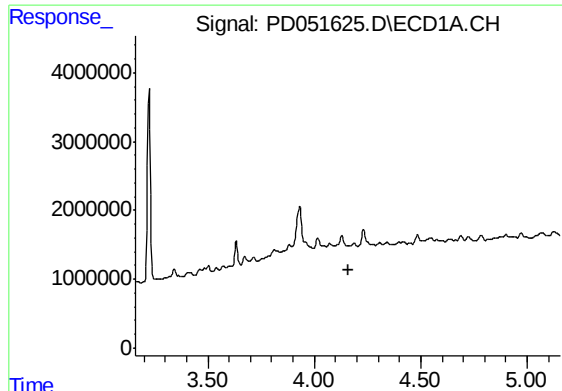
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.191 min
Response: 0
Conc: N.D.



#4 Heptachlor

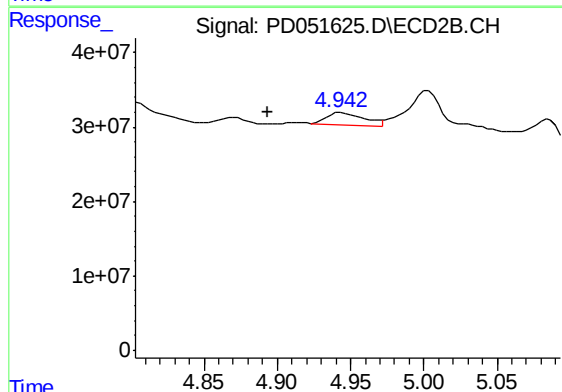
R.T.: 5.237 min
Delta R.T.: 0.000 min
Response: 14595066
Conc: 0.34 ng/ml



#6 beta-BHC

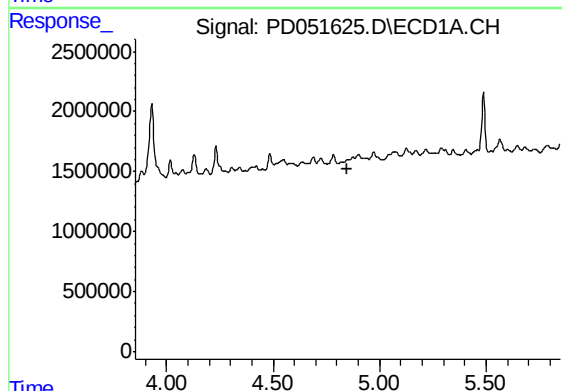
R.T.: 0.000 min
Exp R.T. : 4.159 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF8C5



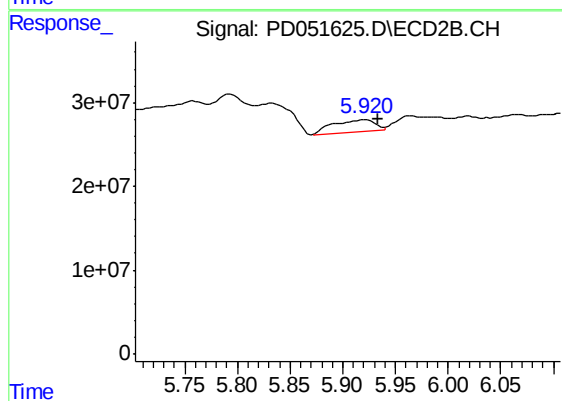
#6 beta-BHC

R.T.: 4.943 min
Delta R.T.: 0.050 min
Response: 27530691
Conc: 1.39 ng/ml



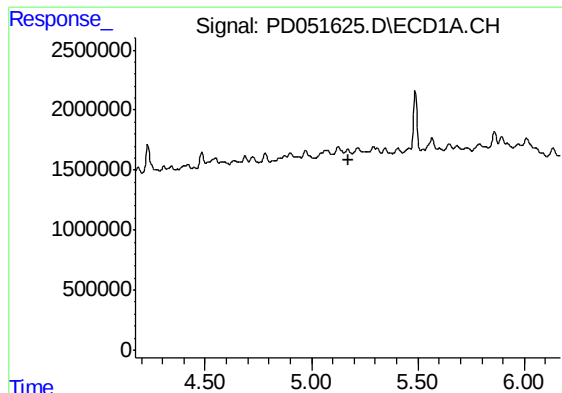
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

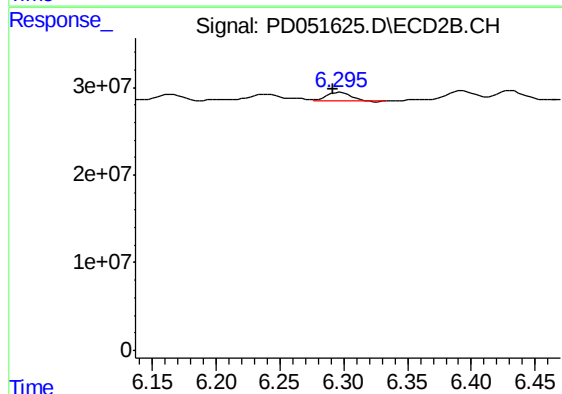
R.T.: 5.921 min
Delta R.T.: -0.012 min
Response: 37288710
Conc: 1.04 ng/ml



#9 Endosulfan I

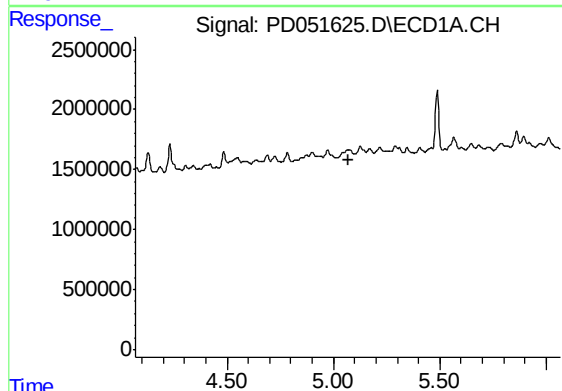
R.T.: 0.000 min
Exp R.T. : 5.172 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF8C5



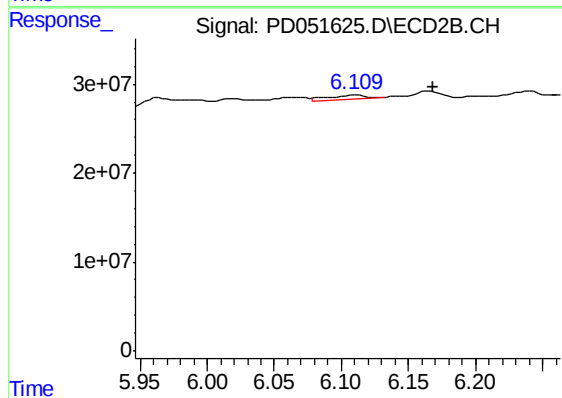
#9 Endosulfan I

R.T.: 6.297 min
Delta R.T.: 0.005 min
Response: 13621357
Conc: 0.41 ng/ml



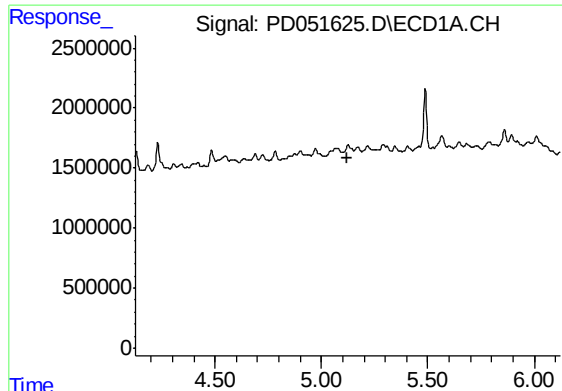
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.068 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

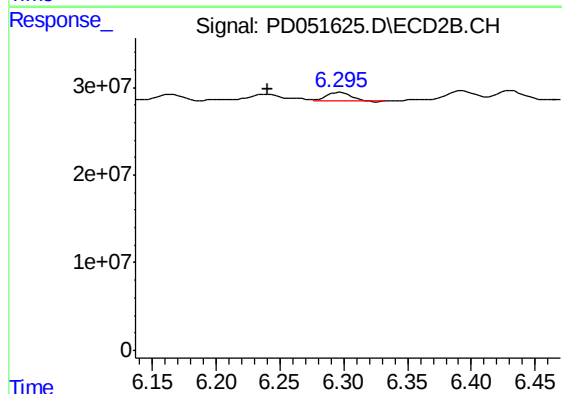
R.T.: 6.111 min
Delta R.T.: -0.057 min
Response: 7530739
Conc: 0.21 ng/ml



#11 cis-Chlordane

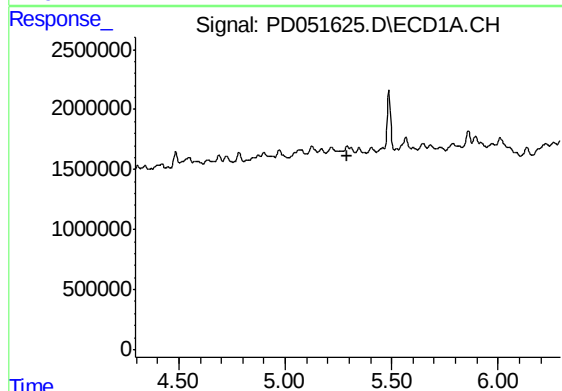
R.T.: 0.000 min
Exp R.T.: 5.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF8C5



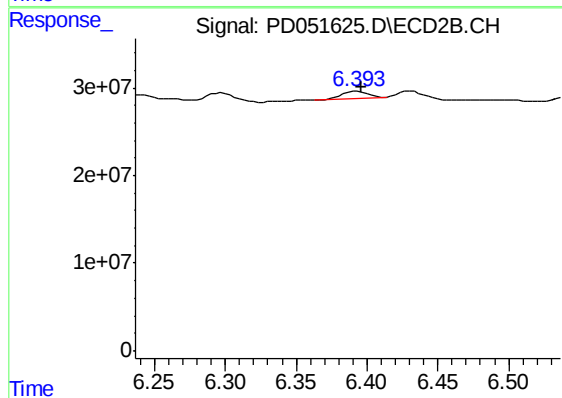
#11 cis-Chlordane

R.T.: 6.297 min
Delta R.T.: 0.056 min
Response: 13621357
Conc: 0.39 ng/ml



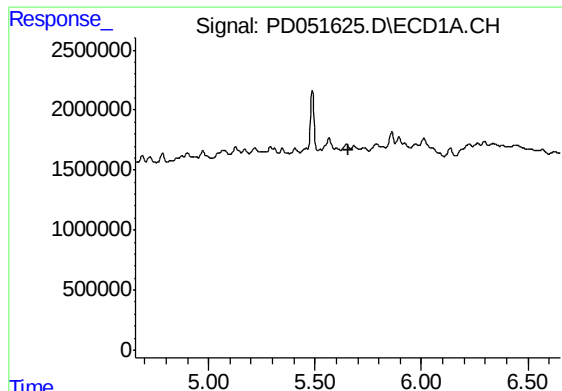
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.294 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

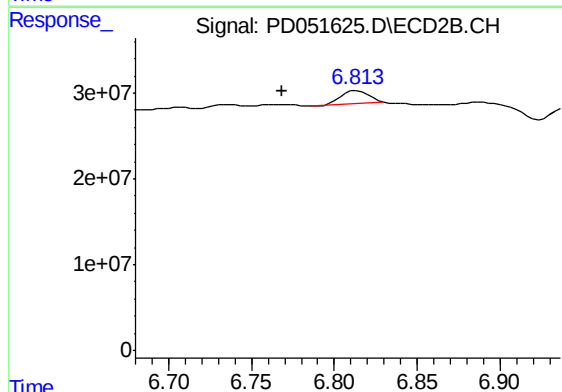
R.T.: 6.394 min
Delta R.T.: -0.002 min
Response: 10910990
Conc: 0.33 ng/ml



#14 Endrin

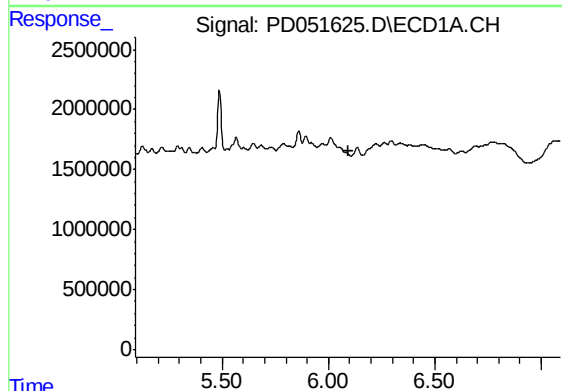
R.T.: 0.000 min
Exp R.T. : 5.655 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF8C5



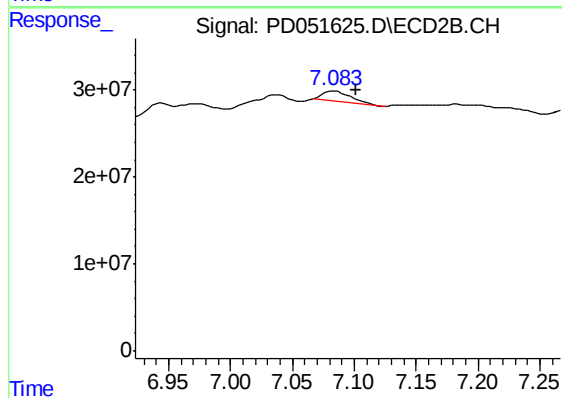
#14 Endrin

R.T.: 6.814 min
Delta R.T.: 0.045 min
Response: 17706397
Conc: 0.67 ng/ml



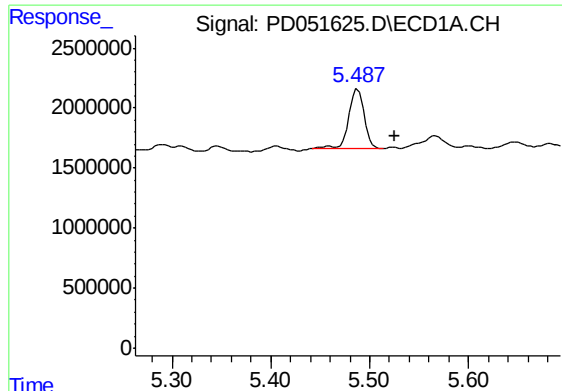
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.092 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

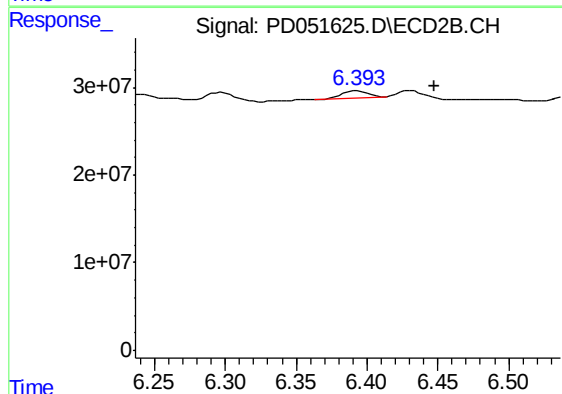
R.T.: 7.084 min
Delta R.T.: -0.018 min
Response: 19810172
Conc: 0.88 ng/ml



#22 Toxaphene-1

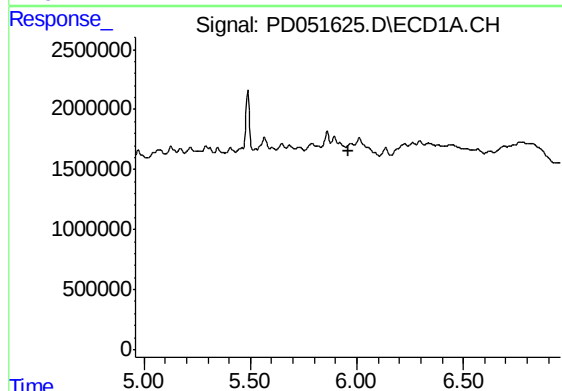
R.T.: 5.488 min
Delta R.T.: -0.037 min
Response: 5416828
Conc: 397.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF8C5



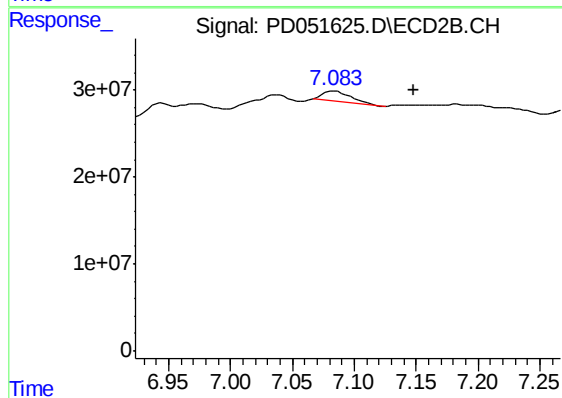
#22 Toxaphene-1

R.T.: 6.394 min
Delta R.T.: -0.054 min
Response: 10910990
Conc: 72.61 ng/ml



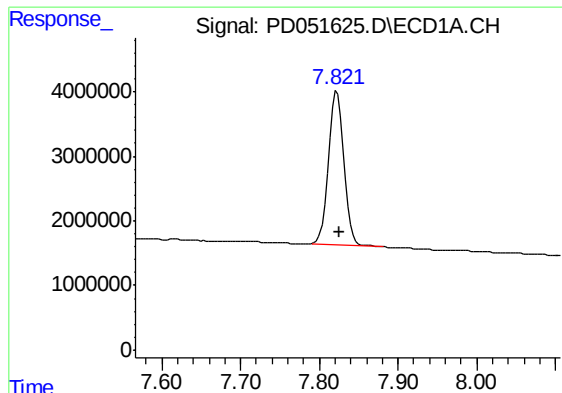
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 5.958 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

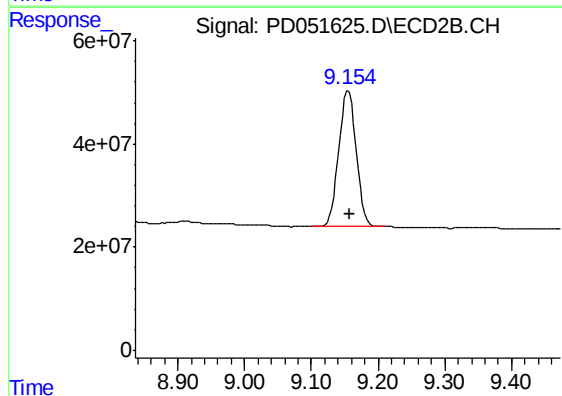
R.T.: 7.084 min
Delta R.T.: -0.065 min
Response: 19810172
Conc: 81.50 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.822 min
Delta R.T.: -0.004 min
Response: 32871639
Conc: 27.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF8C5



#27 Decachlorobiphenyl

R.T.: 9.156 min
Delta R.T.: -0.001 min
Response: 478765529
Conc: 25.25 ng/ml