

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050219\
 Data File : PD053151.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 May 2019 14:10
 Operator : AJ\SJ
 Sample : K2602-12
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BFHD7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 01:15:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042319CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 24 03:53:52 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...	3.216	4.039	18060108	385.2E6	12.874	15.138
27)	SA Decachlor...	7.811	9.150	25983608	406.2E6	18.069	21.202
Target Compounds							
7)	B delta-BHC	0.000	5.079f	0 40638060	N.D.	1.200	
8)	B Heptachlo...	0.000	5.993f	0 46380217	N.D.	1.510	
13)	MA Dieldrin	0.000	6.530	0 2822962	N.D.	<MDL	
14)	MA Endrin	5.708f	6.707f	4620142 24238591	2.544	1.007	#
15)	B Endosulfa...	0.000	6.956	0 32084803	N.D.	1.312	
16)	A 4,4'-DDD	0.000	6.889	0 110.9E6	N.D.	4.820	
17)	MA 4,4'-DDT	6.006	7.233f	4328516 72321731	3.047	3.811	#
18)	B Endrin al...	6.050	0.000	2673907 0	1.869	N.D.	#
20)	A Methoxychlor	6.610f	7.685f	4703150 14639431	5.229	1.450	#
23)	Toxaphene-2	0.000	6.632	0 28189467	N.D.	112.229	
24)	Toxaphene-3	6.006	0.000	4328516 0	129.295	N.D.	#
25)	Toxaphene-4	0.000	7.233	0 72321731	N.D.	118.849	
26)	Toxaphene-5	6.610	7.685	4703150 14639431	116.147	54.088	#

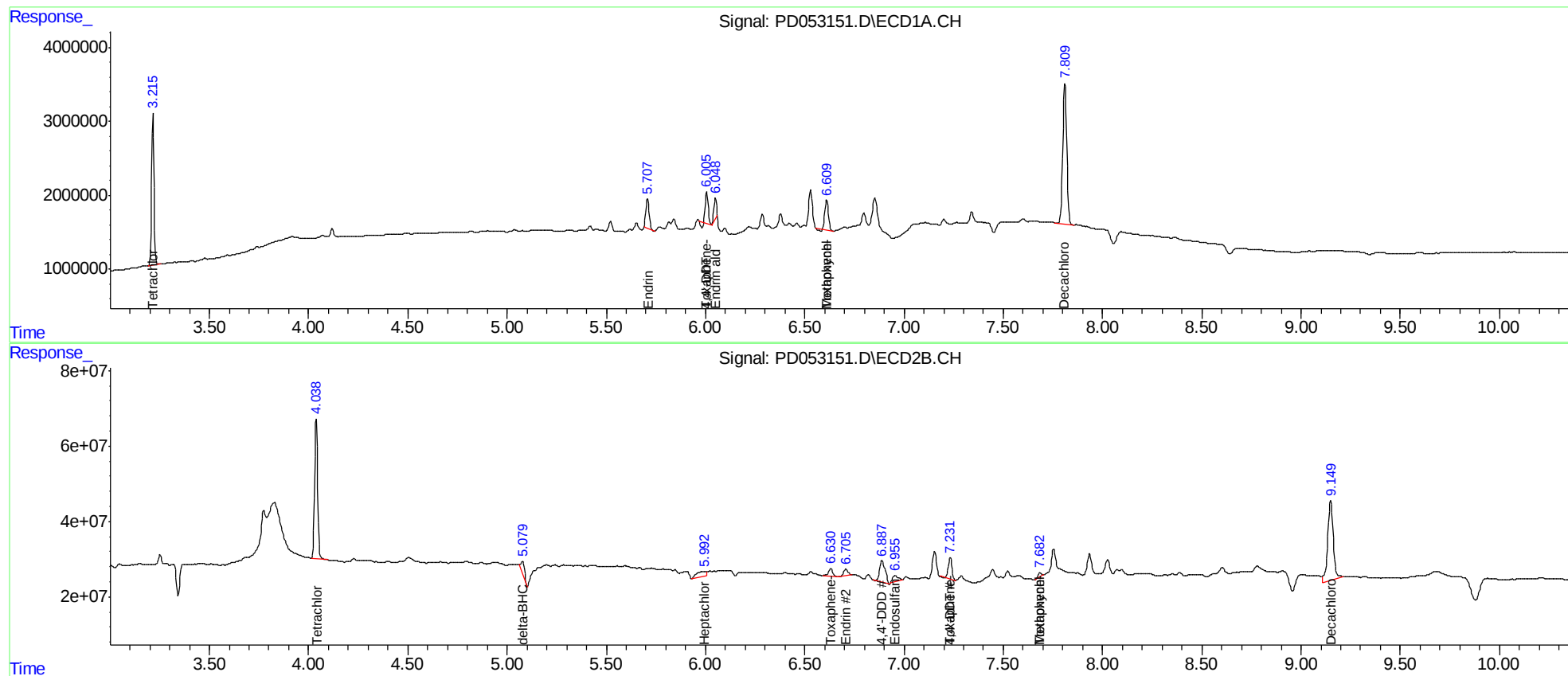
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

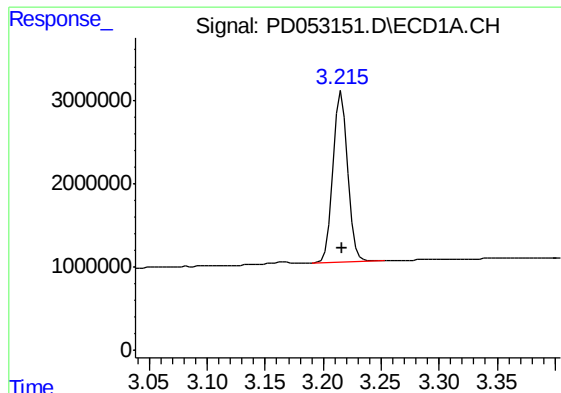
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050219\
Data File : PD053151.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 May 2019 14:10
Operator : AJ\SJ
Sample : K2602-12
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BFHD7

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 01:15:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042319CLP.M
Quant Title : GC Extractables
QLast Update : Wed Apr 24 03:53:52 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

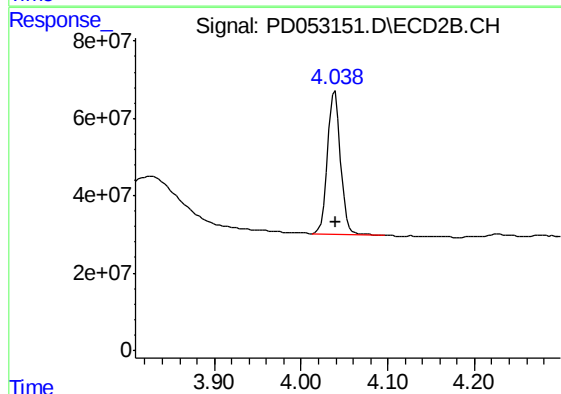




#1 Tetrachloro-m-xylene

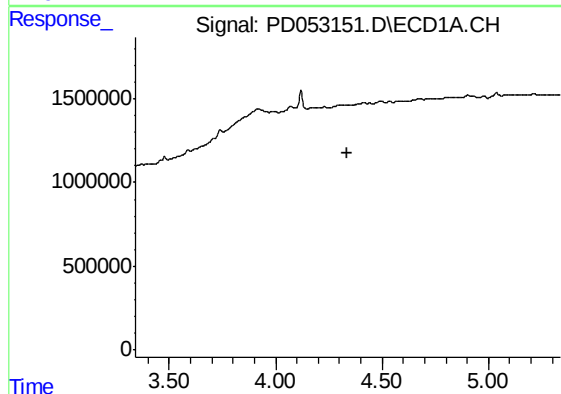
R.T.: 3.216 min
Delta R.T.: 0.000 min
Response: 18060108
Conc: 12.87 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFHD7



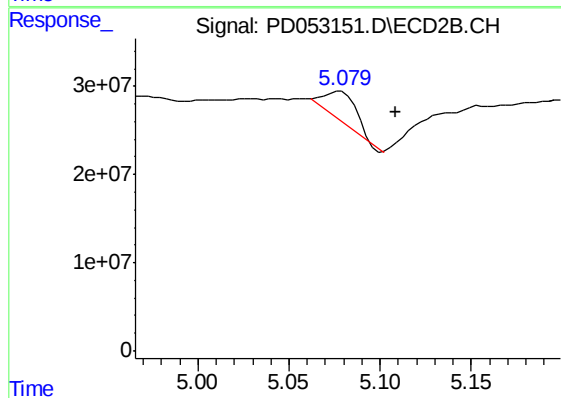
#1 Tetrachloro-m-xylene

R.T.: 4.039 min
Delta R.T.: -0.001 min
Response: 385195203
Conc: 15.14 ng/ml



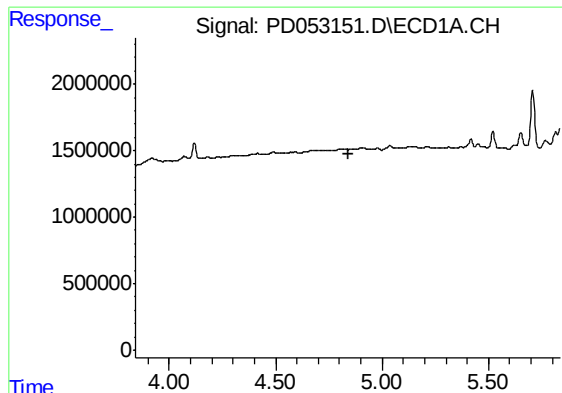
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.339 min
Response: 0
Conc: N.D.



#7 delta-BHC

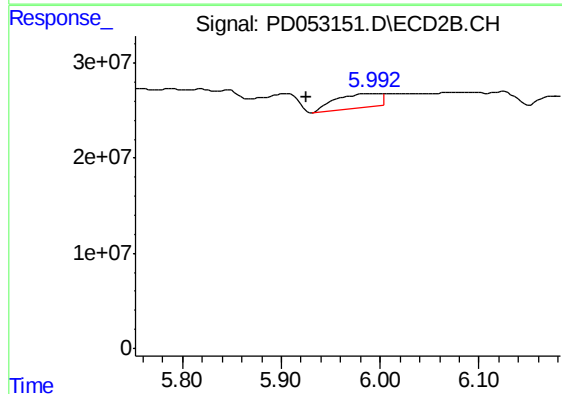
R.T.: 5.079 min
Delta R.T.: -0.030 min
Response: 40638060
Conc: 1.20 ng/ml



#8 Heptachlor epoxide

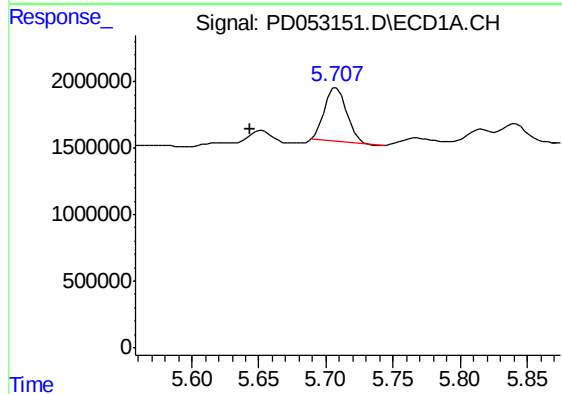
R.T.: 0.000 min
Exp R.T.: 4.840 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFHD7



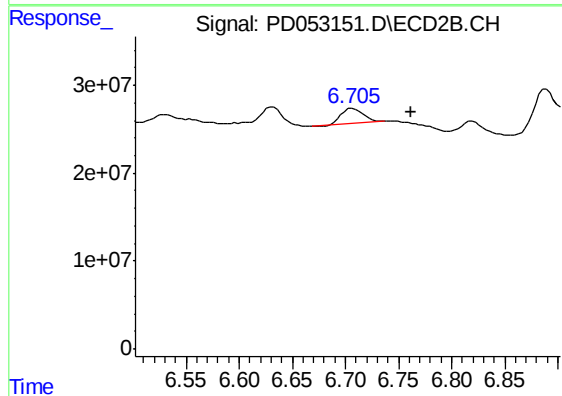
#8 Heptachlor epoxide

R.T.: 5.993 min
Delta R.T.: 0.067 min
Response: 46380217
Conc: 1.51 ng/ml



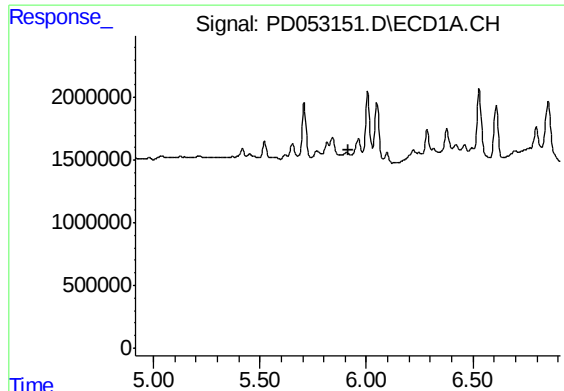
#14 Endrin

R.T.: 5.708 min
Delta R.T.: 0.065 min
Response: 4620142
Conc: 2.54 ng/ml



#14 Endrin

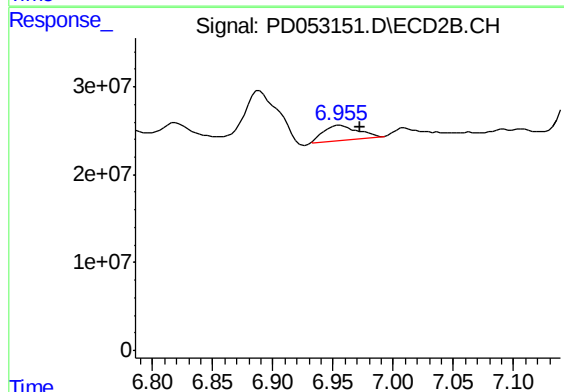
R.T.: 6.707 min
Delta R.T.: -0.055 min
Response: 24238591
Conc: 1.01 ng/ml



#15 Endosulfan II

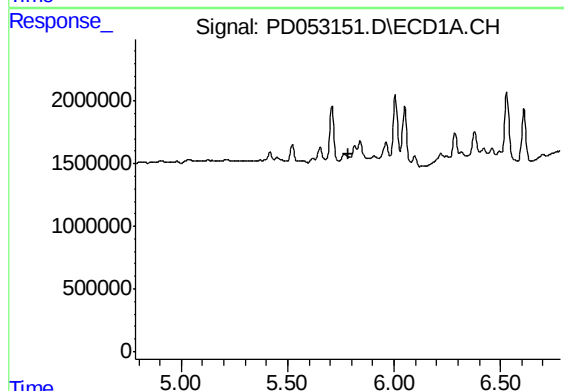
R.T.: 0.000 min
Exp R.T.: 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFHD7



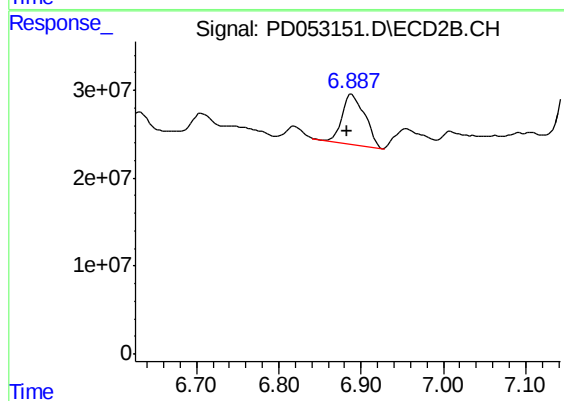
#15 Endosulfan II

R.T.: 6.956 min
Delta R.T.: -0.016 min
Response: 32084803
Conc: 1.31 ng/ml



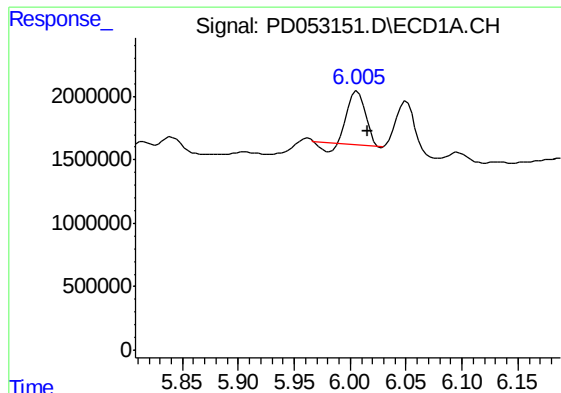
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.784 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

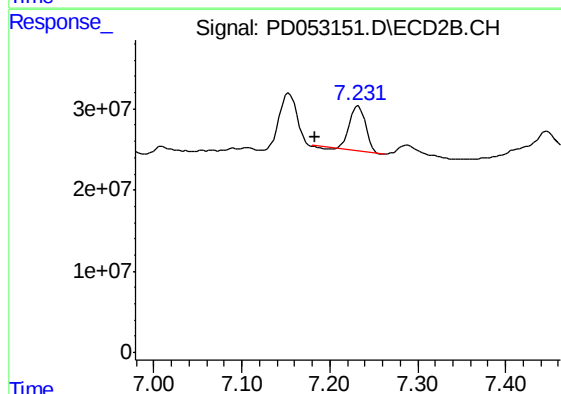
R.T.: 6.889 min
Delta R.T.: 0.006 min
Response: 110941130
Conc: 4.82 ng/ml



#17 4,4'-DDT

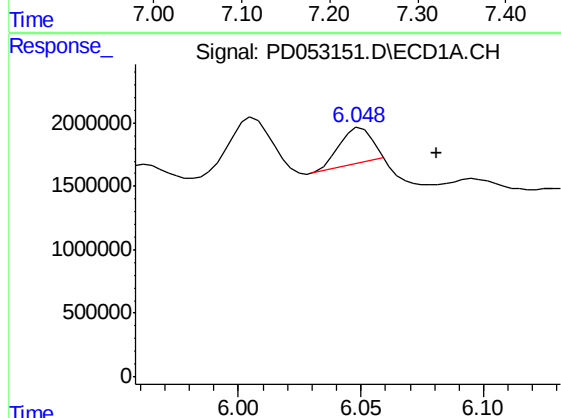
R.T.: 6.006 min
Delta R.T.: -0.009 min
Response: 4328516
Conc: 3.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFHD7



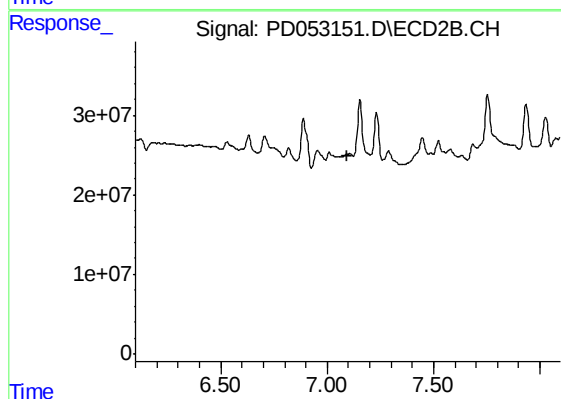
#17 4,4'-DDT

R.T.: 7.233 min
Delta R.T.: 0.049 min
Response: 72321731
Conc: 3.81 ng/ml



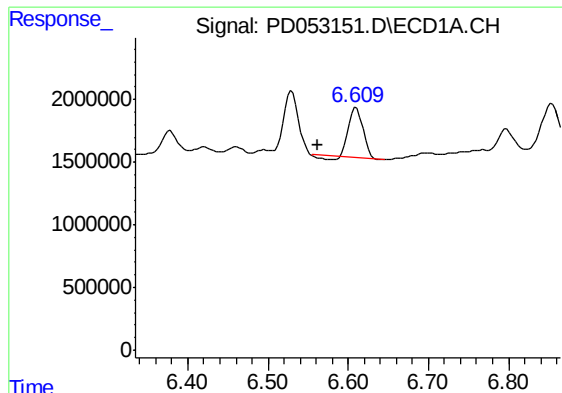
#18 Endrin aldehyde

R.T.: 6.050 min
Delta R.T.: -0.031 min
Response: 2673907
Conc: 1.87 ng/ml



#18 Endrin aldehyde

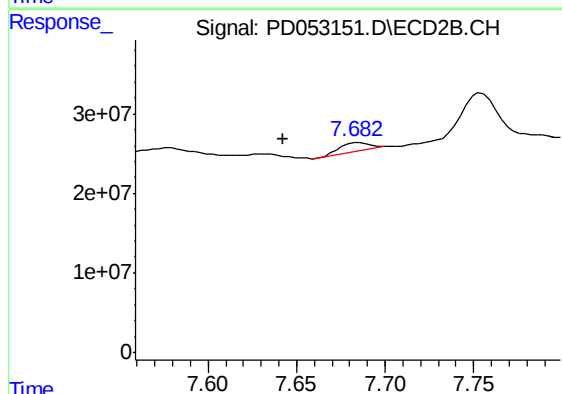
R.T.: 0.000 min
Exp R.T. : 7.097 min
Response: 0
Conc: N.D.



#20 Methoxychlor

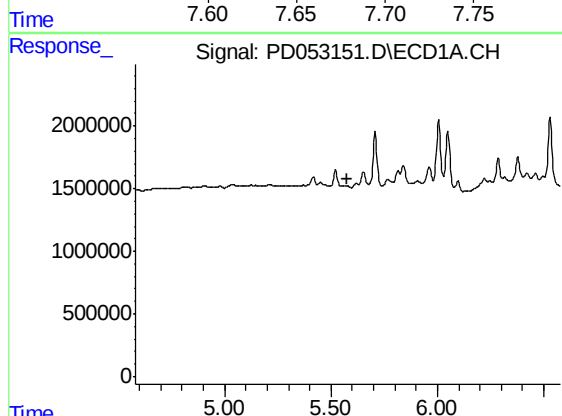
R.T.: 6.610 min
Delta R.T.: 0.049 min
Response: 4703150
Conc: 5.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFHD7



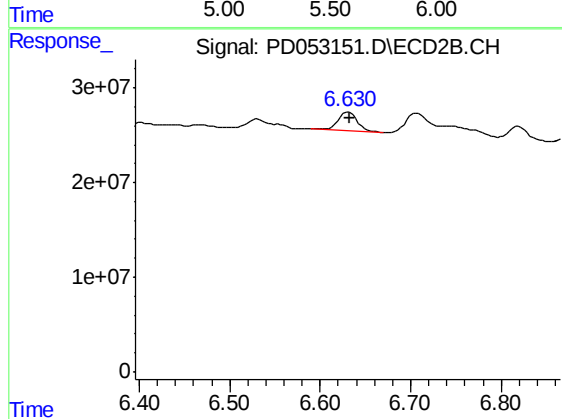
#20 Methoxychlor

R.T.: 7.685 min
Delta R.T.: 0.042 min
Response: 14639431
Conc: 1.45 ng/ml



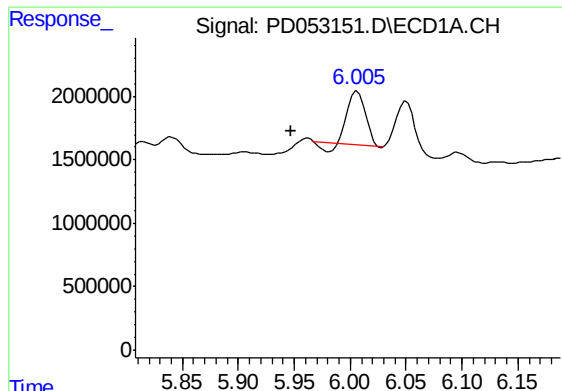
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.578 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

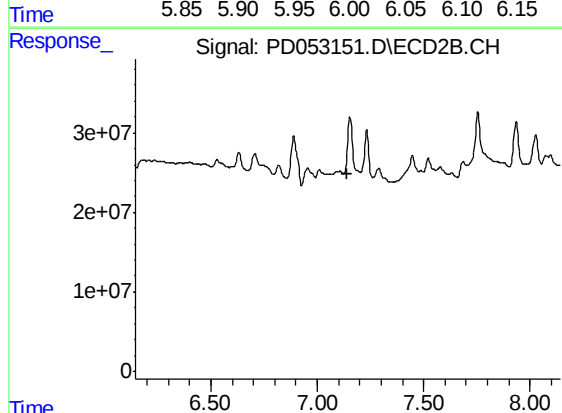
R.T.: 6.632 min
Delta R.T.: -0.002 min
Response: 28189467
Conc: 112.23 ng/ml



#24 Toxaphene-3

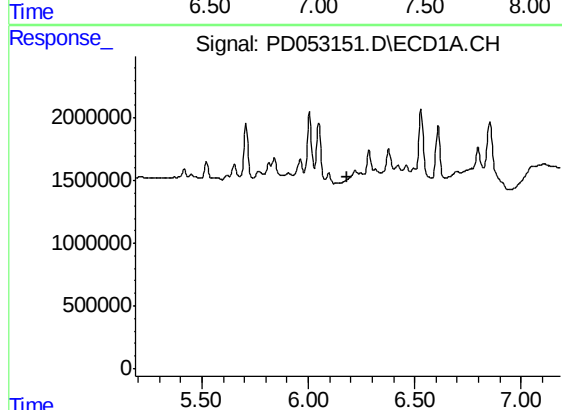
R.T.: 6.006 min
Delta R.T.: 0.059 min
Response: 4328516
Conc: 129.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFHD7



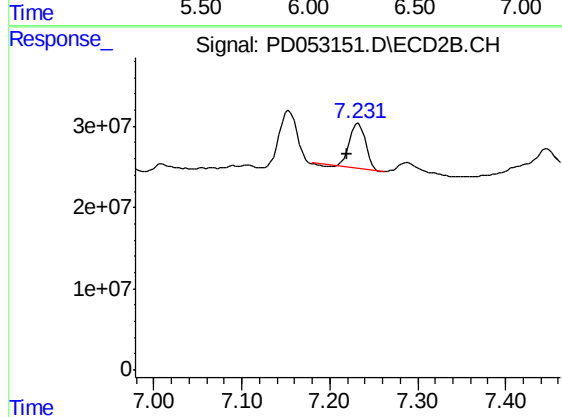
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.144 min
Response: 0
Conc: N.D.



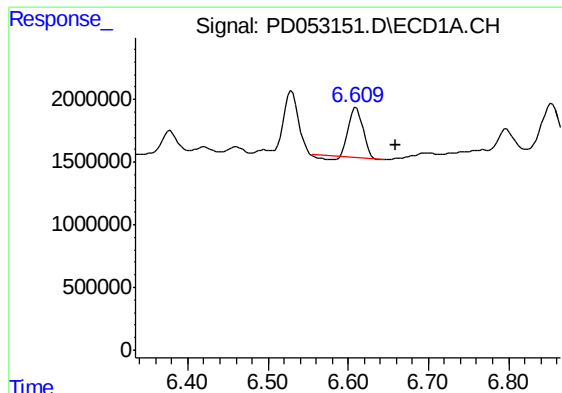
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.186 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

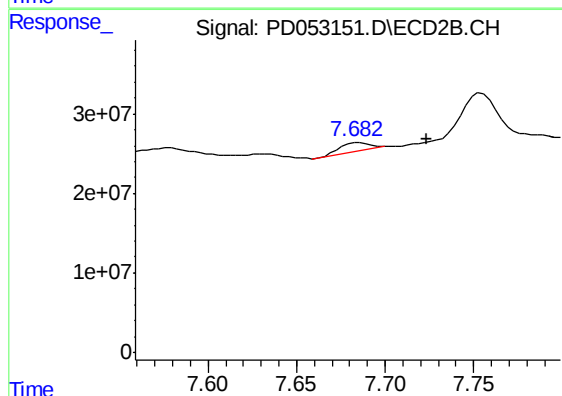
R.T.: 7.233 min
Delta R.T.: 0.013 min
Response: 72321731
Conc: 118.85 ng/ml



#26 Toxaphene-5

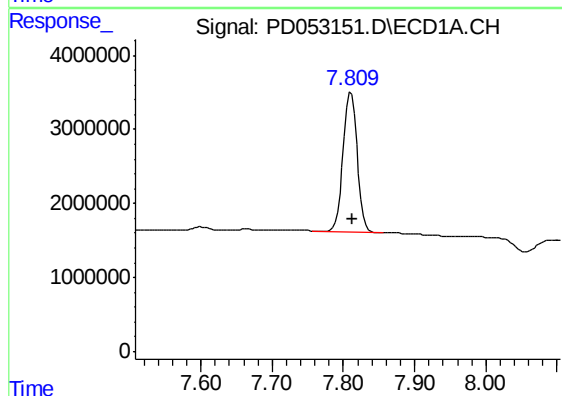
R.T.: 6.610 min
Delta R.T.: -0.049 min
Response: 4703150
Conc: 116.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFHD7



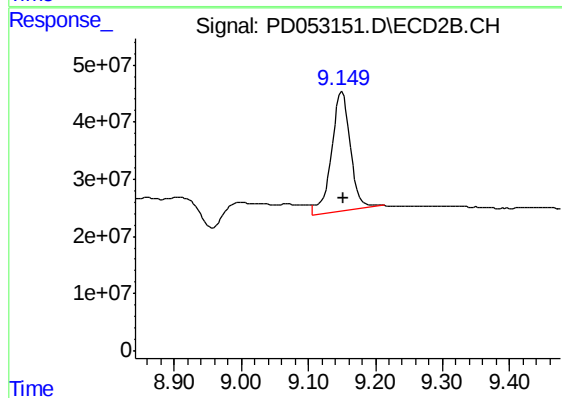
#26 Toxaphene-5

R.T.: 7.685 min
Delta R.T.: -0.039 min
Response: 14639431
Conc: 54.09 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.811 min
Delta R.T.: -0.002 min
Response: 25983608
Conc: 18.07 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.150 min
Delta R.T.: -0.002 min
Response: 406221891
Conc: 21.20 ng/ml