

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040719\
 Data File : PD052707.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2019 21:06
 Operator : AJ\SJ
 Sample : K2217-10
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BF630

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 00:27:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040719CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 05 16:11:31 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	4.042	15377025	350.4E6	11.069	11.691
27)	SA Decachlor...	7.814	9.157	26882716	347.4E6	17.960	18.603
Target Compounds							
2)	A alpha-BHC	0.000	4.406f	0	147.5E6	N.D.	3.272
3)	MA gamma-BHC...	0.000	4.723	0	15937081	N.D.	0.390
6)	B beta-BHC	0.000	4.937f	0	15098964	N.D.	0.789
8)	B Heptachlo...	0.000	5.907	0	123.7E6	N.D.	3.430
9)	A Endosulfan I	0.000	6.247f	0	30881814	N.D.	0.937
11)	B cis-Chlor...	0.000	6.247	0	30881814	N.D.	0.902
13)	MA Dieldrin	0.000	6.543	0	82340852	N.D.	2.484
15)	B Endosulfa...	0.000	6.980	0	36636023	N.D.	1.334
17)	MA 4,4'-DDT	0.000	7.204	0	28648085	N.D.	1.309
19)	B Endosulfa...	6.335f	7.332	9575099	180.7E6	5.700	7.075
22)	Toxaphene-1	0.000	6.473	0	274.5E6	N.D.	1964.773
24)	Toxaphene-3	0.000	7.204	0	28648085	N.D.	126.973
25)	Toxaphene-4	0.000	7.204	0	28648085	N.D.	45.249

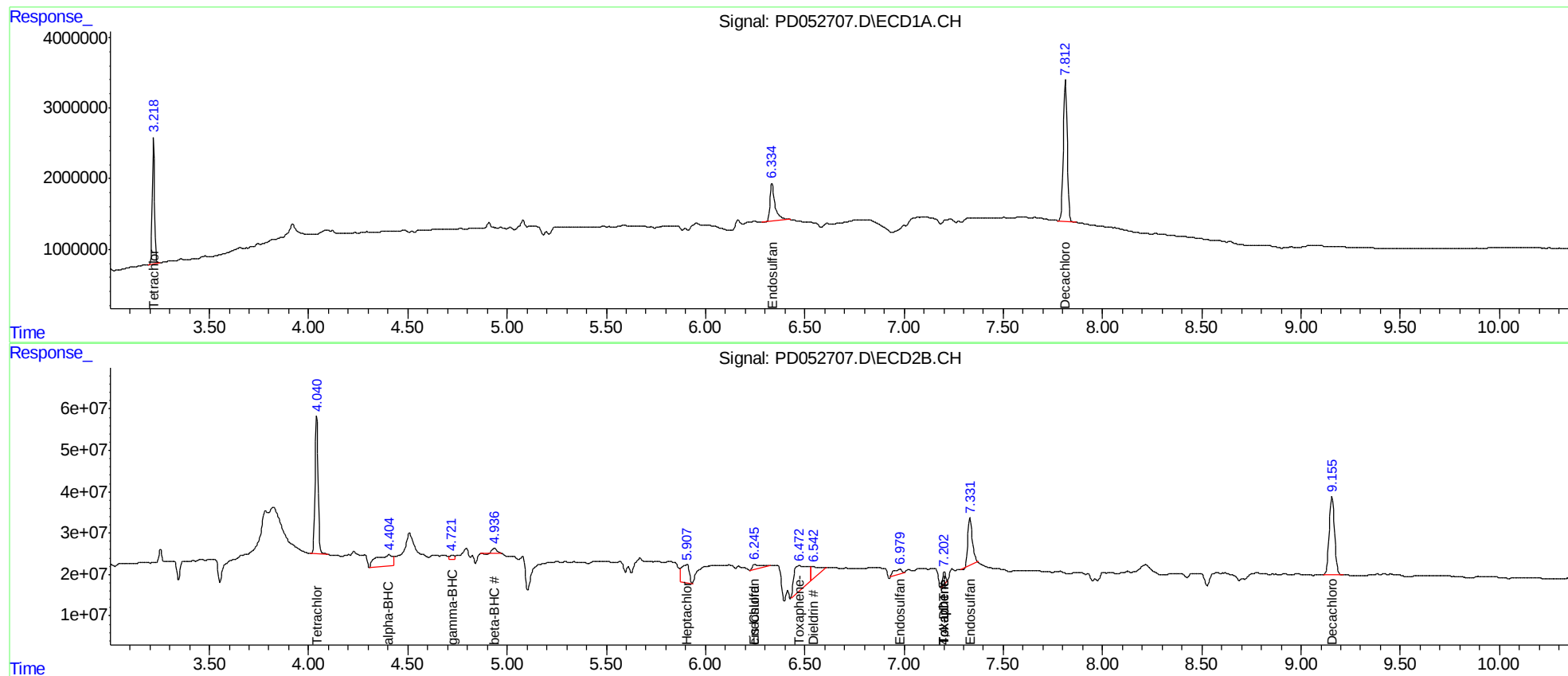
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

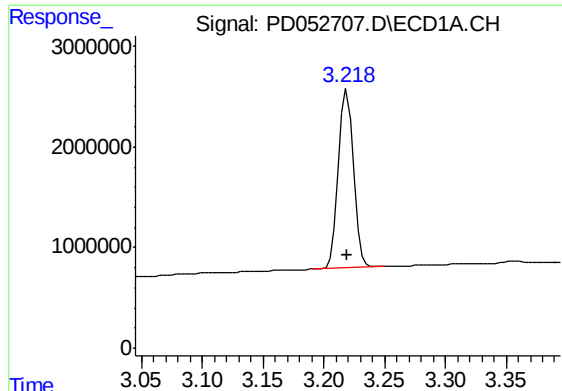
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040719\
Data File : PD052707.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Apr 2019 21:06
Operator : AJ\SJ
Sample : K2217-10
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BF630

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 00:27:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040719CLP.M
Quant Title : GC Extractables
QLast Update : Fri Apr 05 16:11:31 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

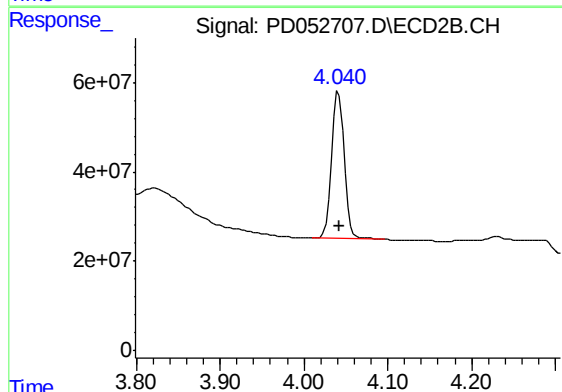




#1 Tetrachloro-m-xylene

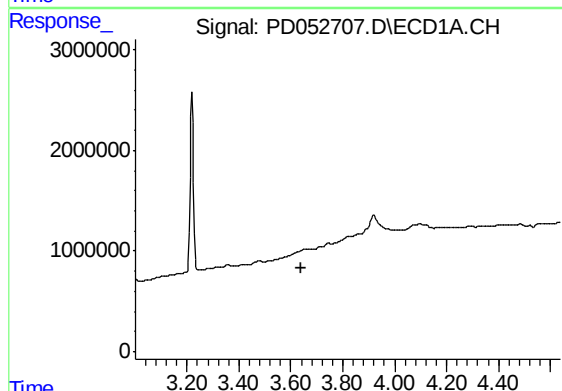
R.T.: 3.219 min
Delta R.T.: 0.000 min
Response: 15377025
Conc: 11.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF630



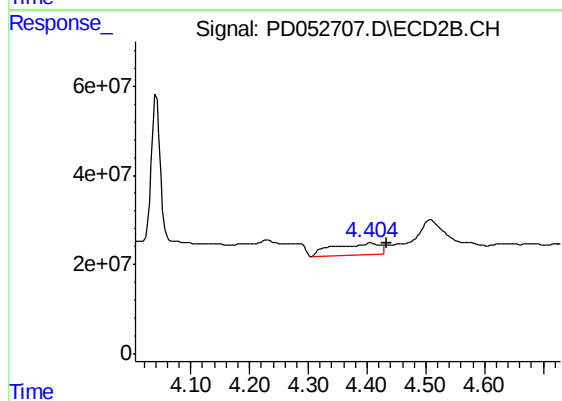
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: 0.000 min
Response: 350358955
Conc: 11.69 ng/ml



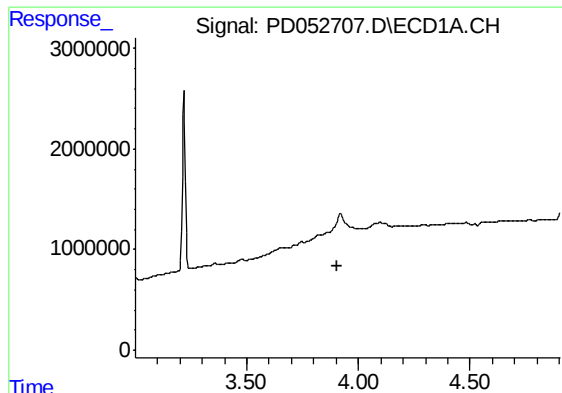
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.639 min
Response: 0
Conc: N.D.



#2 alpha-BHC

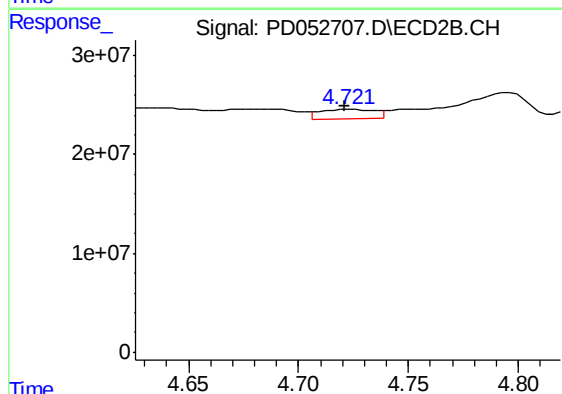
R.T.: 4.406 min
Delta R.T.: -0.028 min
Response: 147533351
Conc: 3.27 ng/ml



#3 gamma-BHC (Lindane)

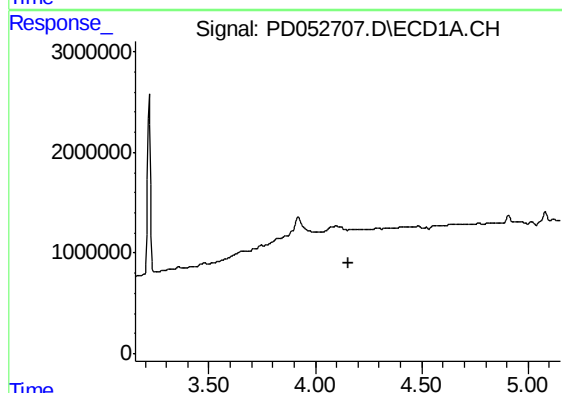
R.T.: 0.000 min
Exp R.T. : 3.907 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF630



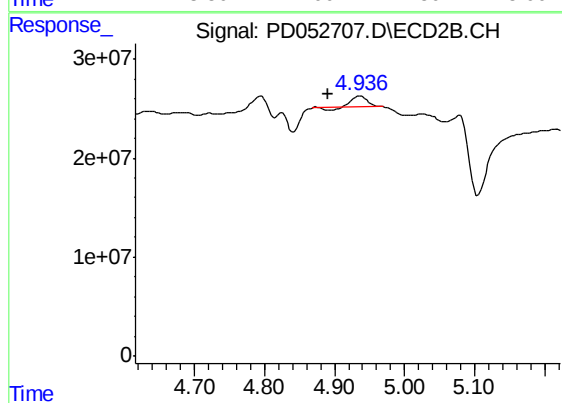
#3 gamma-BHC (Lindane)

R.T.: 4.723 min
Delta R.T.: 0.002 min
Response: 15937081
Conc: 0.39 ng/ml



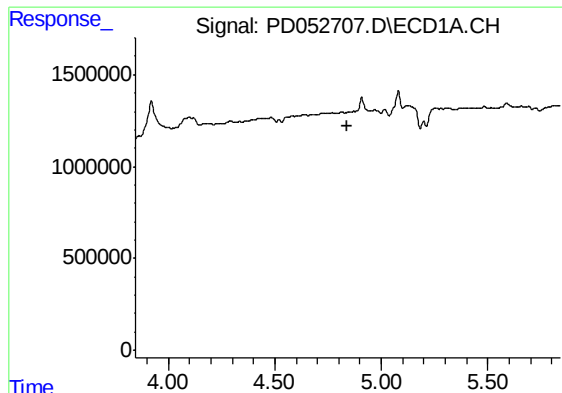
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.153 min
Response: 0
Conc: N.D.



#6 beta-BHC

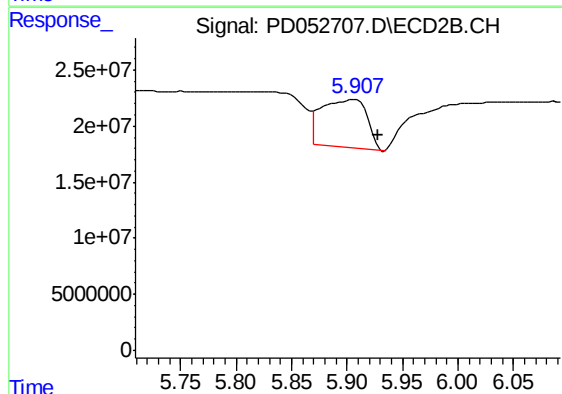
R.T.: 4.937 min
Delta R.T.: 0.045 min
Response: 15098964
Conc: 0.79 ng/ml



#8 Heptachlor epoxide

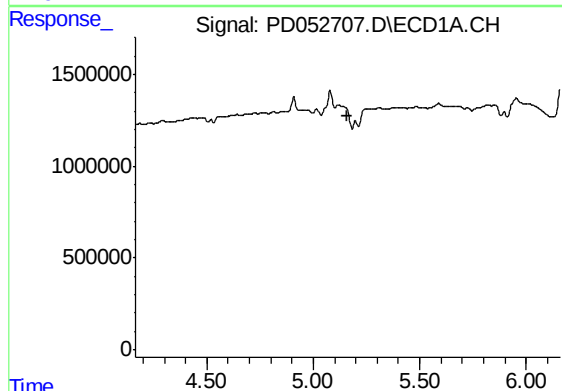
R.T.: 0.000 min
Exp R.T.: 4.842 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF630



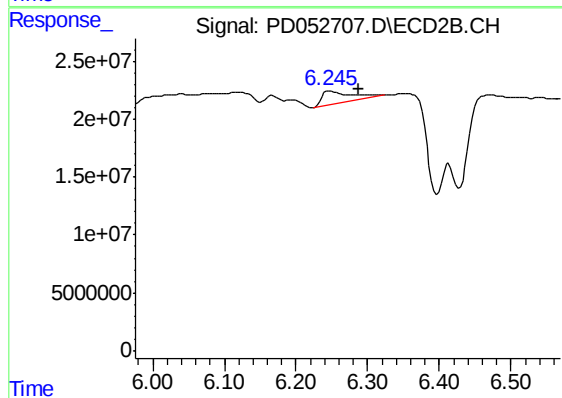
#8 Heptachlor epoxide

R.T.: 5.907 min
Delta R.T.: -0.021 min
Response: 123714655
Conc: 3.43 ng/ml



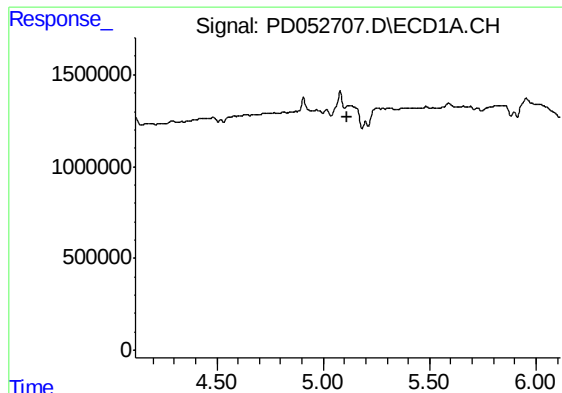
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.163 min
Response: 0
Conc: N.D.



#9 Endosulfan I

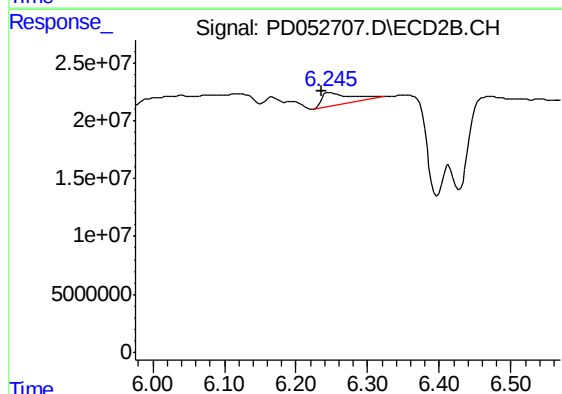
R.T.: 6.247 min
Delta R.T.: -0.040 min
Response: 30881814
Conc: 0.94 ng/ml



#11 cis-Chlordane

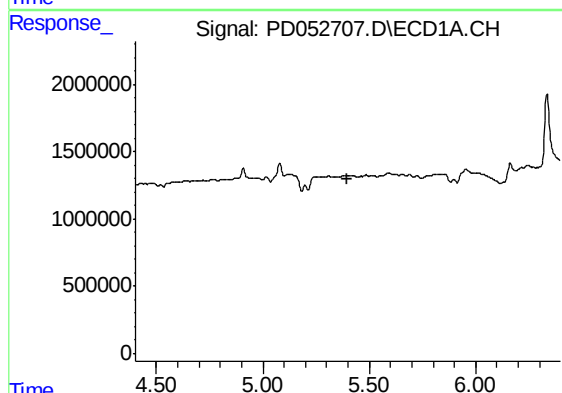
R.T.: 0.000 min
Exp R.T.: 5.115 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF630



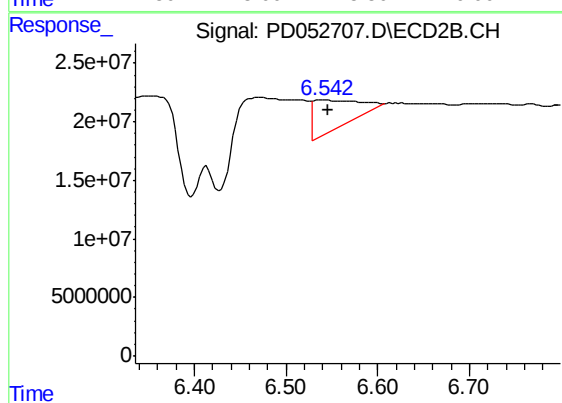
#11 cis-Chlordane

R.T.: 6.247 min
Delta R.T.: 0.011 min
Response: 30881814
Conc: 0.90 ng/ml



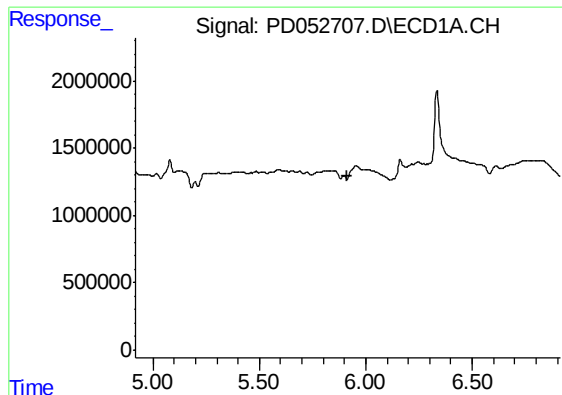
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.398 min
Response: 0
Conc: N.D.



#13 Dieldrin

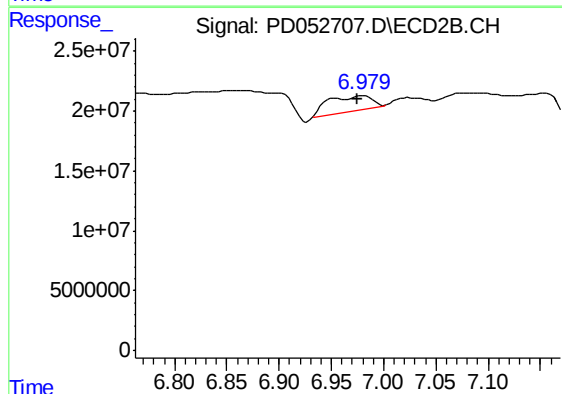
R.T.: 6.543 min
Delta R.T.: -0.003 min
Response: 82340852
Conc: 2.48 ng/ml



#15 Endosulfan II

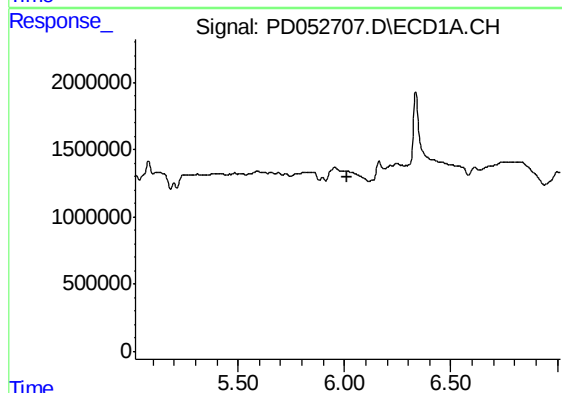
R.T.: 0.000 min
Exp R.T.: 5.915 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF630



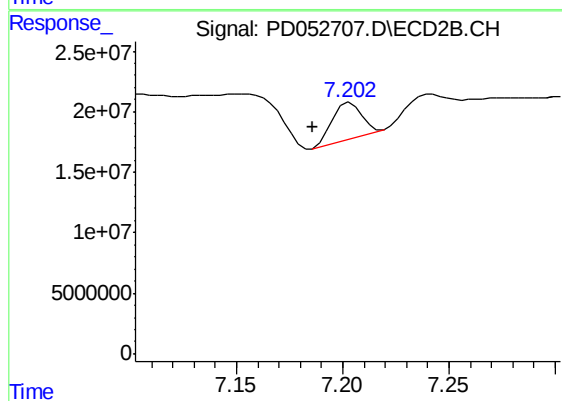
#15 Endosulfan II

R.T.: 6.980 min
Delta R.T.: 0.005 min
Response: 36636023
Conc: 1.33 ng/ml



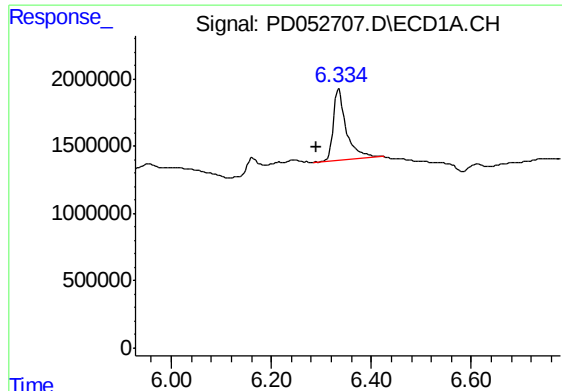
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.016 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

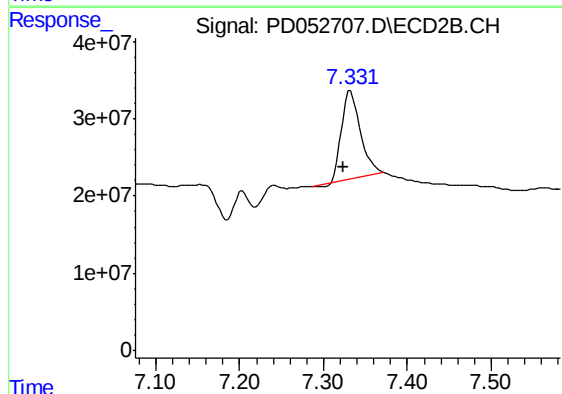
R.T.: 7.204 min
Delta R.T.: 0.018 min
Response: 28648085
Conc: 1.31 ng/ml



#19 Endosulfan Sulfate

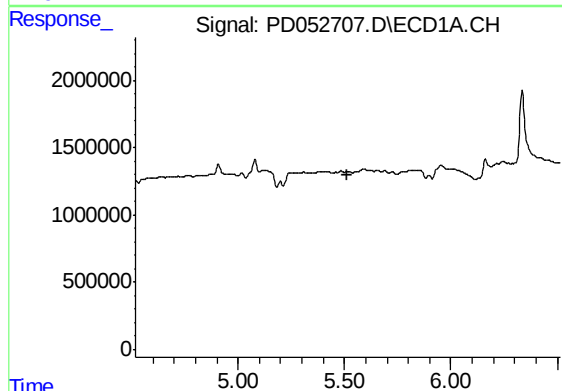
R.T.: 6.335 min
Delta R.T.: 0.045 min
Response: 9575099
Conc: 5.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF630



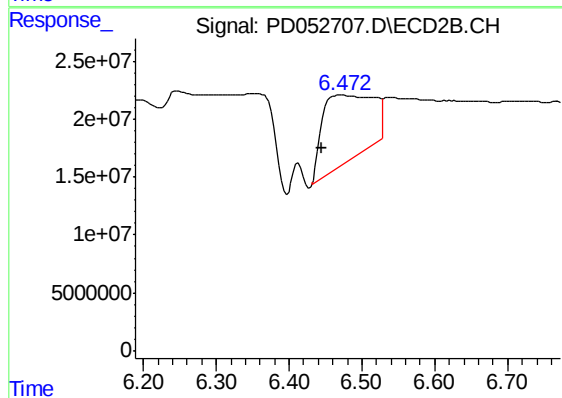
#19 Endosulfan Sulfate

R.T.: 7.332 min
Delta R.T.: 0.009 min
Response: 180696848
Conc: 7.08 ng/ml



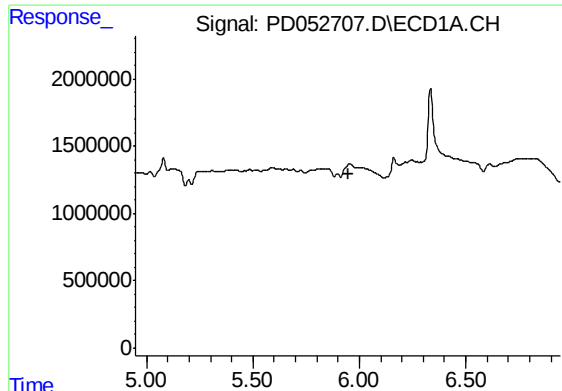
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.515 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

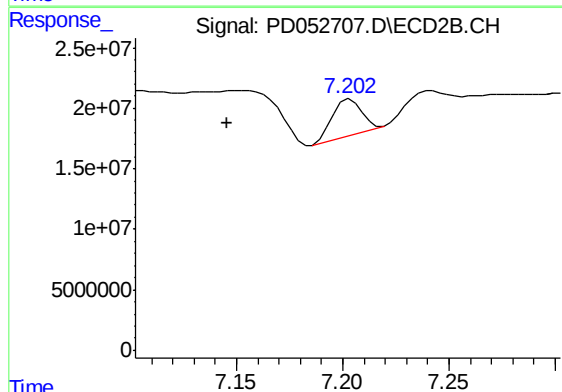
R.T.: 6.473 min
Delta R.T.: 0.029 min
Response: 274522671
Conc: 1964.77 ng/ml



#24 Toxaphene-3

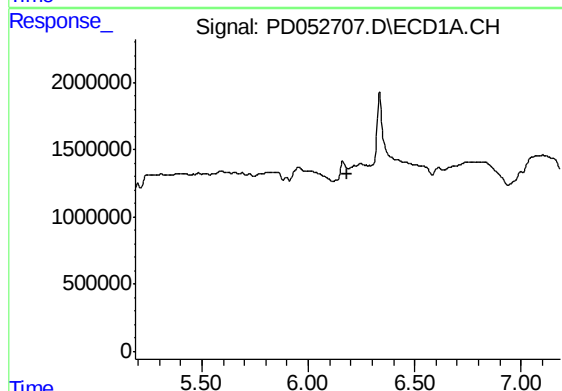
R.T.: 0.000 min
Exp R.T. : 5.948 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF630



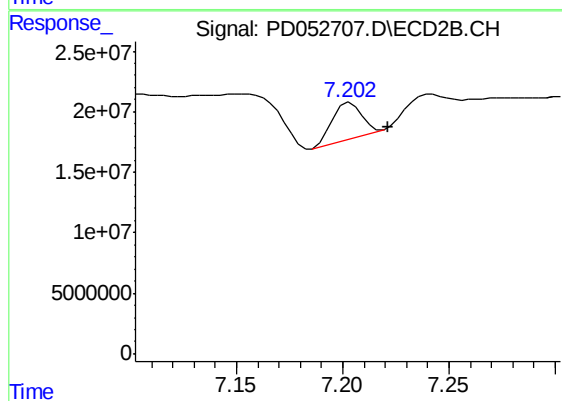
#24 Toxaphene-3

R.T.: 7.204 min
Delta R.T.: 0.058 min
Response: 28648085
Conc: 126.97 ng/ml



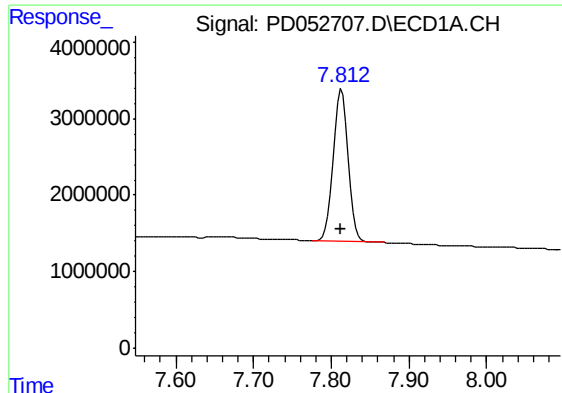
#25 Toxaphene-4

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



#25 Toxaphene-4

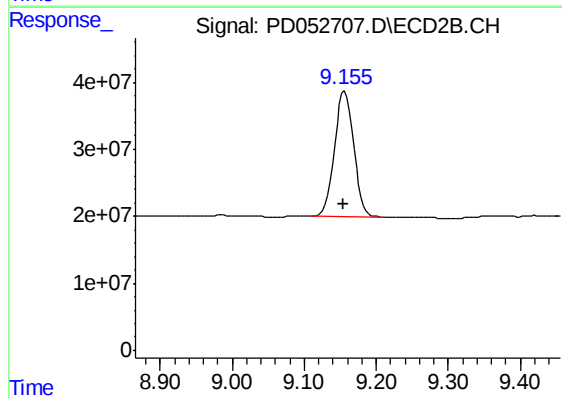
R.T.: 7.204 min
Delta R.T.: -0.018 min
Response: 28648085
Conc: 45.25 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.814 min
Delta R.T.: 0.000 min
Response: 26882716
Conc: 17.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF630



#27 Decachlorobiphenyl

R.T.: 9.157 min
Delta R.T.: 0.001 min
Response: 347427643
Conc: 18.60 ng/ml