

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042219\
 Data File : PD052996.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Apr 2019 10:00
 Operator : AJ\SJ
 Sample : K2193-08
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 HR-05-041719-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 03:27:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032919.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 29 13:06:45 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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	31815661	648.7E6	22.800	22.383
28)	SA Decachlor...	7.816	9.160	22140138	273.3E6	16.612	17.577
Target Compounds							
2)	A alpha-BHC	0.000	4.423	0	5809310	N.D.	0.129 #
3)	MA gamma-BHC...	3.913	0.000	1259422	0	0.576	N.D. #
4)	MA Heptachlor	4.165f	5.244	1254934	2747364	0.591	0.069 #
6)	B beta-BHC	4.165	0.000	1254934	0	1.422	N.D. #
8)	B Heptachlo...	0.000	5.910f	0	23301694	N.D.	0.722 #
9)	A Endosulfan I	0.000	6.283	0	9424991	N.D.	0.323 #
10)	B gamma-Chl...	0.000	6.163	0	81097596	N.D.	2.535 #
11)	B alpha-Chl...	0.000	6.257f	0	14178987	N.D.	0.452 #
14)	MA Endrin	5.669f	0.000	1754917	0	0.953	N.D. #
25)	Chlordane-3	0.000	6.163	0	81097596	N.D.	18.378 #
26)	Chlordane-4	0.000	6.257f	0	14178987	N.D.	2.788 #

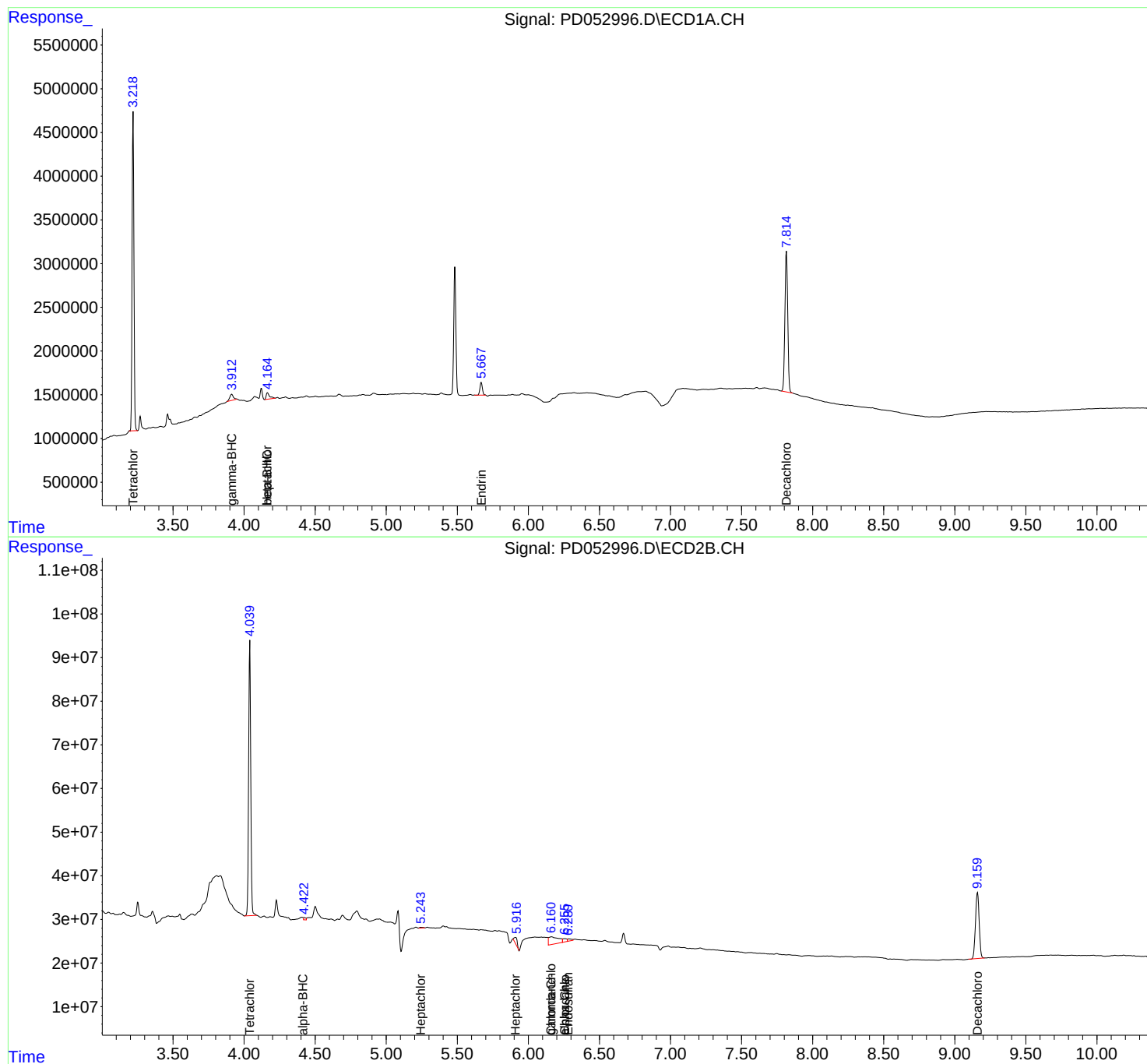
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

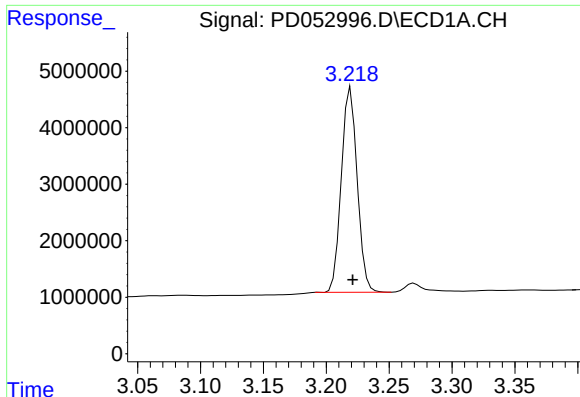
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042219\
Data File : PD052996.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Apr 2019 10:00
Operator : AJ\SJ
Sample : K2193-08
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :
HR-05-041719-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 03:27:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032919.M
Quant Title : GC Extractables
QLast Update : Fri Mar 29 13:06:45 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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

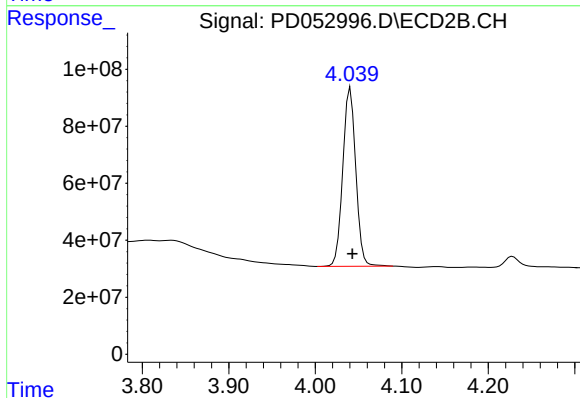




#1 Tetrachloro-m-xylene

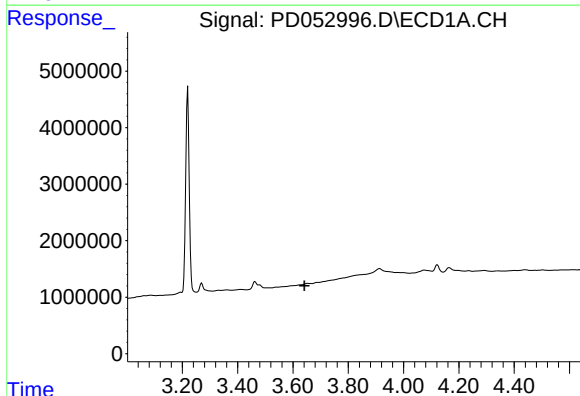
R.T.: 3.219 min
Delta R.T.: -0.002 min
Response: 31815661
Conc: 22.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
HR-05-041719-A



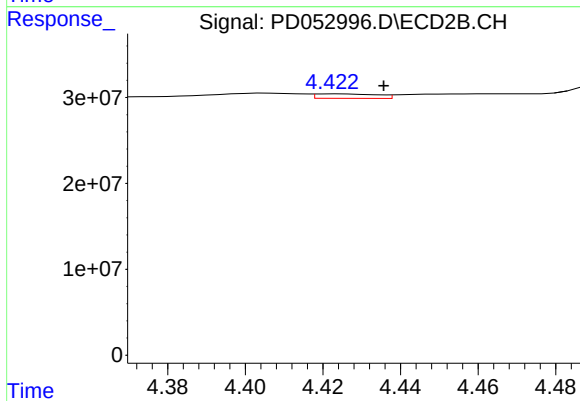
#1 Tetrachloro-m-xylene

R.T.: 4.041 min
Delta R.T.: -0.002 min
Response: 648742492
Conc: 22.38 ng/ml



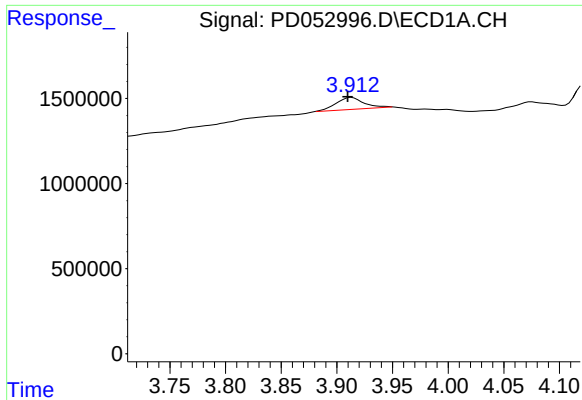
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.642 min
Response: 0
Conc: N.D.



#2 alpha-BHC

R.T.: 4.423 min
Delta R.T.: -0.013 min
Response: 5809310
Conc: 0.13 ng/ml



#3 gamma-BHC (Lindane)

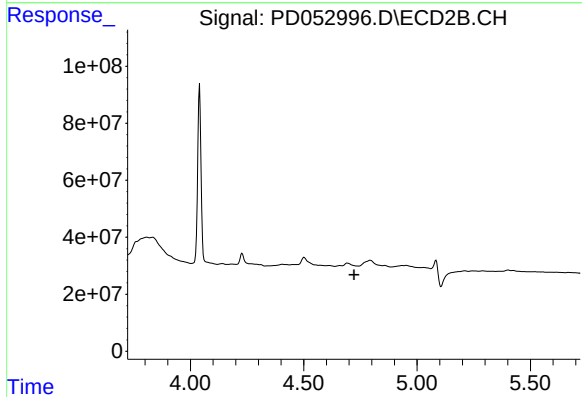
R.T.: 3.913 min

Delta R.T.: 0.004 min

Response: 1259422

Conc: 0.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
HR-05-041719-A



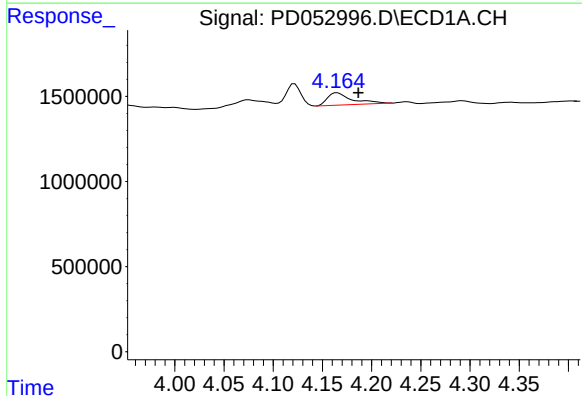
#3 gamma-BHC (Lindane)

R.T.: 0.000 min

Exp R.T. : 4.723 min

Response: 0

Conc: N.D.



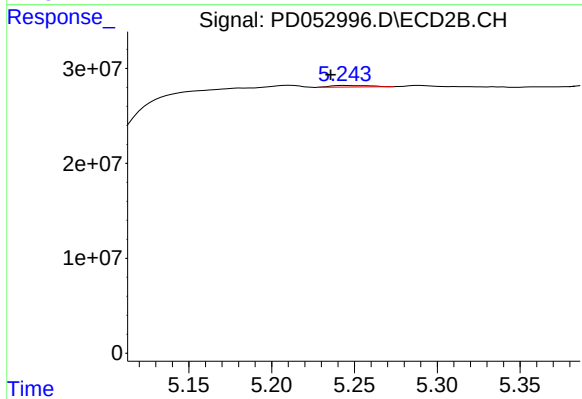
#4 Heptachlor

R.T.: 4.165 min

Delta R.T.: -0.022 min

Response: 1254934

Conc: 0.59 ng/ml



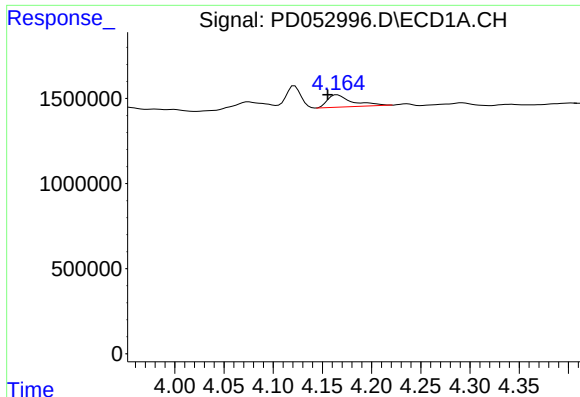
#4 Heptachlor

R.T.: 5.244 min

Delta R.T.: 0.008 min

Response: 2747364

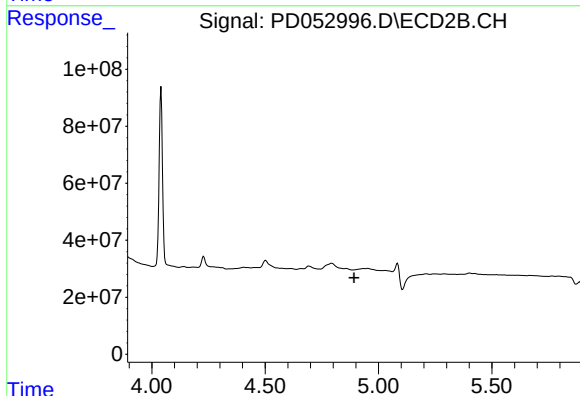
Conc: 0.07 ng/ml



#6 beta-BHC

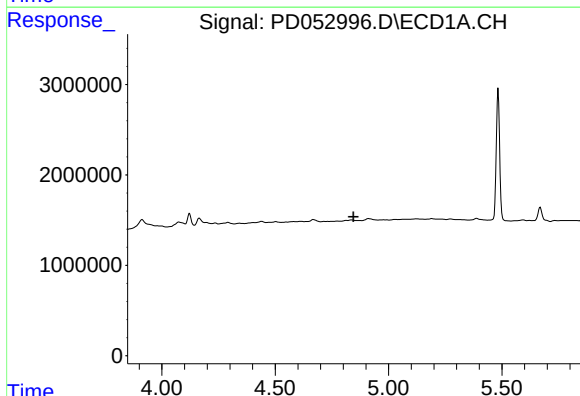
R.T.: 4.165 min
Delta R.T.: 0.009 min
Response: 1254934
Conc: 1.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
HR-05-041719-A



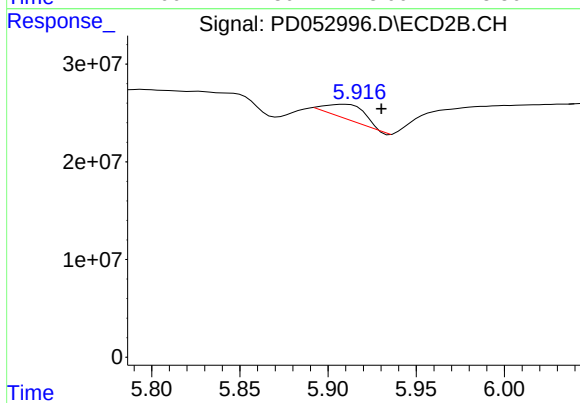
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.893 min
Response: 0
Conc: N.D.



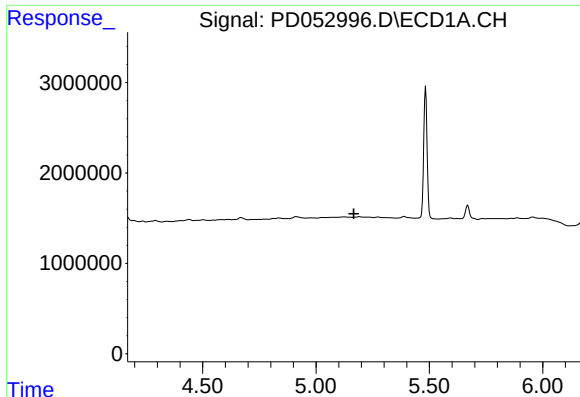
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.846 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

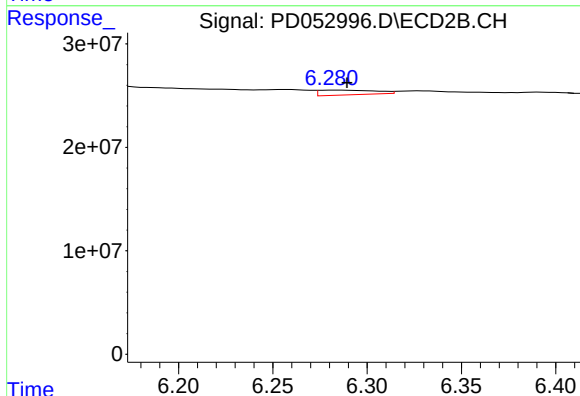
R.T.: 5.910 min
Delta R.T.: -0.020 min
Response: 23301694
Conc: 0.72 ng/ml



#9 Endosulfan I

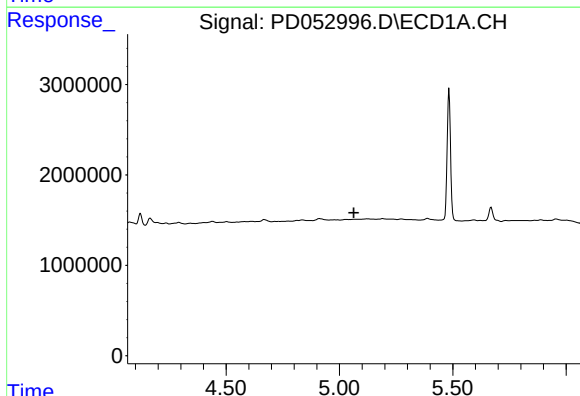
R.T.: 0.000 min
Exp R.T.: 5.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HR-05-041719-A



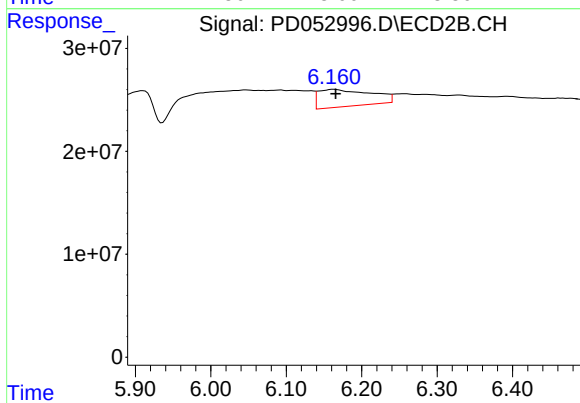
#9 Endosulfan I

R.T.: 6.283 min
Delta R.T.: -0.007 min
Response: 9424991
Conc: 0.32 ng/ml



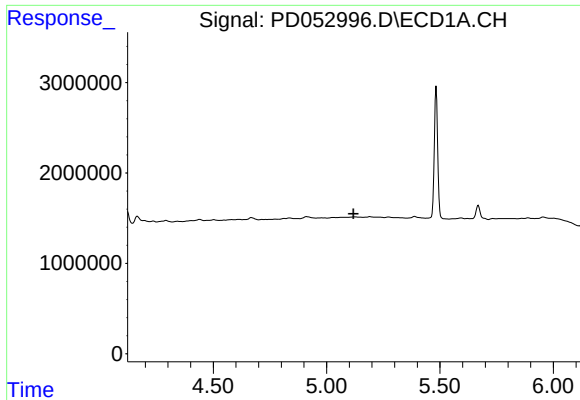
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.063 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

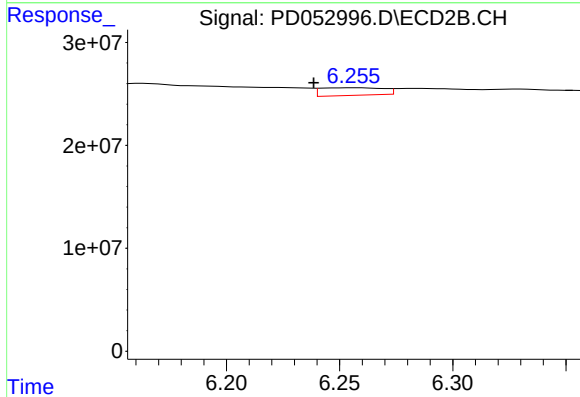
R.T.: 6.163 min
Delta R.T.: -0.002 min
Response: 81097596
Conc: 2.53 ng/ml



#11 alpha-Chlordane

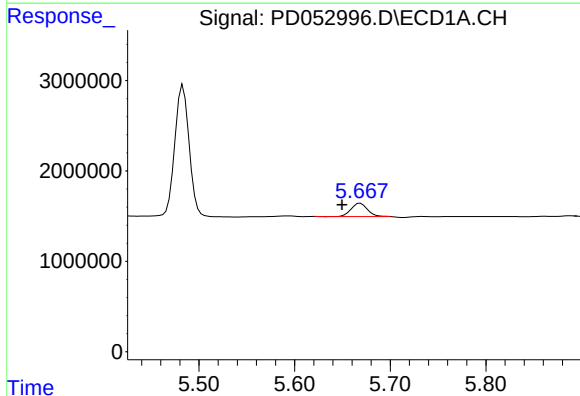
R.T.: 0.000 min
Exp R.T.: 5.119 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HR-05-041719-A



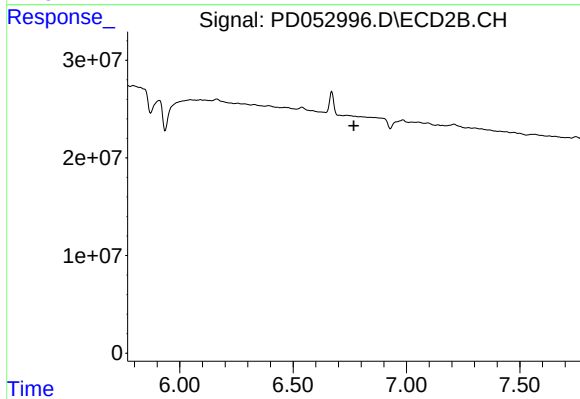
#11 alpha-Chlordane

R.T.: 6.257 min
Delta R.T.: 0.018 min
Response: 14178987
Conc: 0.45 ng/ml



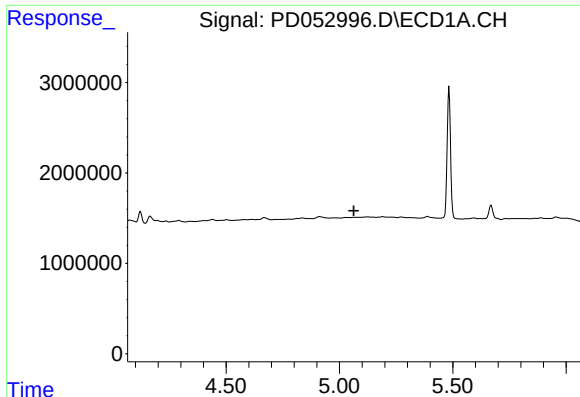
#14 Endrin

R.T.: 5.669 min
Delta R.T.: 0.019 min
Response: 1754917
Conc: 0.95 ng/ml



#14 Endrin

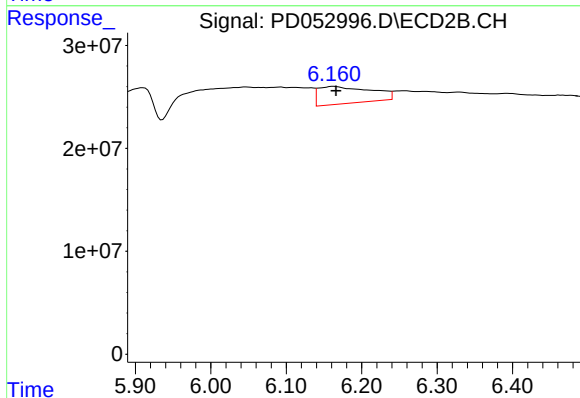
R.T.: 0.000 min
Exp R.T.: 6.767 min
Response: 0
Conc: N.D.



#25 Chlordane-3

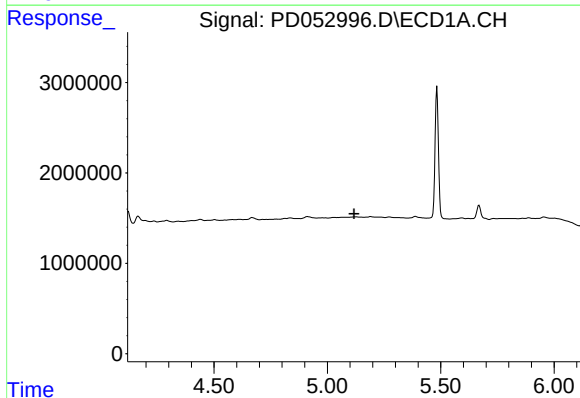
R.T.: 0.000 min
Exp R.T.: 5.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HR-05-041719-A



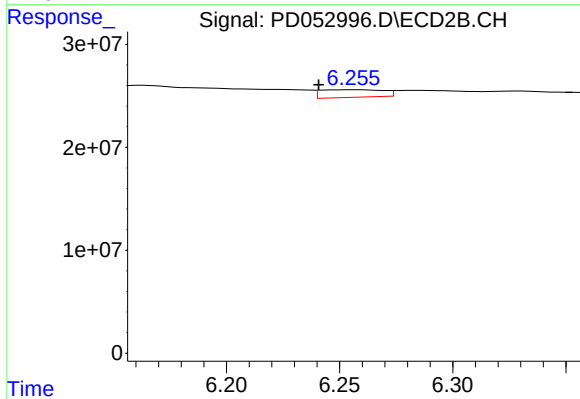
#25 Chlordane-3

R.T.: 6.163 min
Delta R.T.: -0.003 min
Response: 81097596
Conc: 18.38 ng/ml



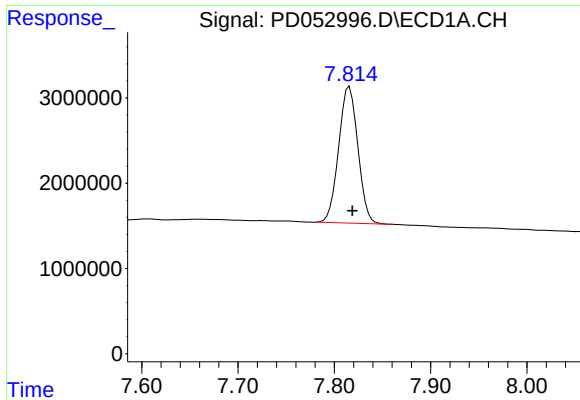
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.118 min
Response: 0
Conc: N.D.



#26 Chlordane-4

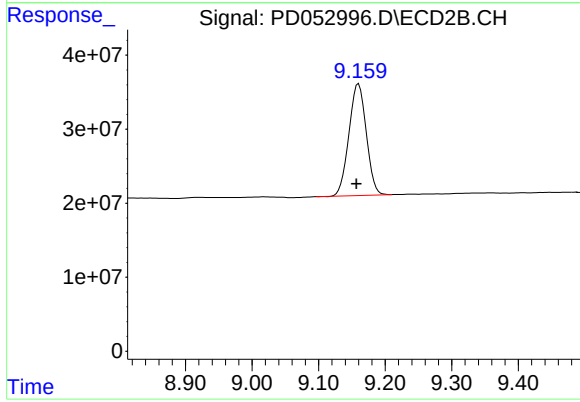
R.T.: 6.257 min
Delta R.T.: 0.016 min
Response: 14178987
Conc: 2.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.816 min
Delta R.T.: -0.003 min
Response: 22140138
Conc: 16.61 ng/ml

Instrument :
ECD_D
ClientSampleId :
HR-05-041719-A



#28 Decachlorobiphenyl

R.T.: 9.160 min
Delta R.T.: 0.004 min
Response: 273349164
Conc: 17.58 ng/ml