

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030219\
 Data File : PD051533.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Mar 2019 7:49
 Operator : AJ\SJ
 Sample : K1675-05
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 Z-3-11-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 01:18:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 01 23:43:17 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...	3.224	4.044	12609351	364.0E6	9.510	12.694 #
28)	SA Decachlor...	7.825	9.157	16133880	260.3E6	14.194	14.248
Target Compounds							
2)	A alpha-BHC	0.000	4.407f	0 22582000		N.D.	0.518 #
3)	MA gamma-BHC...	3.929f	0.000	1317438	0	0.631	N.D. #
4)	MA Heptachlor	0.000	5.240	0 3970832		N.D.	0.104 #
7)	B delta-BHC	0.000	5.087f	0 27021714		N.D.	0.786 #
8)	B Heptachlo...	0.000	5.957f	0 2144666		N.D.	0.067 #
10)	B gamma-Chl...	0.000	6.178	0 6209738		N.D.	0.194 #
11)	B alpha-Chl...	0.000	6.237	0 1822908		N.D.	0.058 #
17)	MA 4,4'-DDT	0.000	7.160f	0 177610		N.D.	0.009 #
25)	Chlordane-3	0.000	6.178	0 6209738		N.D.	1.394 #
26)	Chlordane-4	0.000	6.237	0 1822908		N.D.	0.348 #
27)	Chlordane-5	0.000	7.033f	0 1349617		N.D.	1.332 #

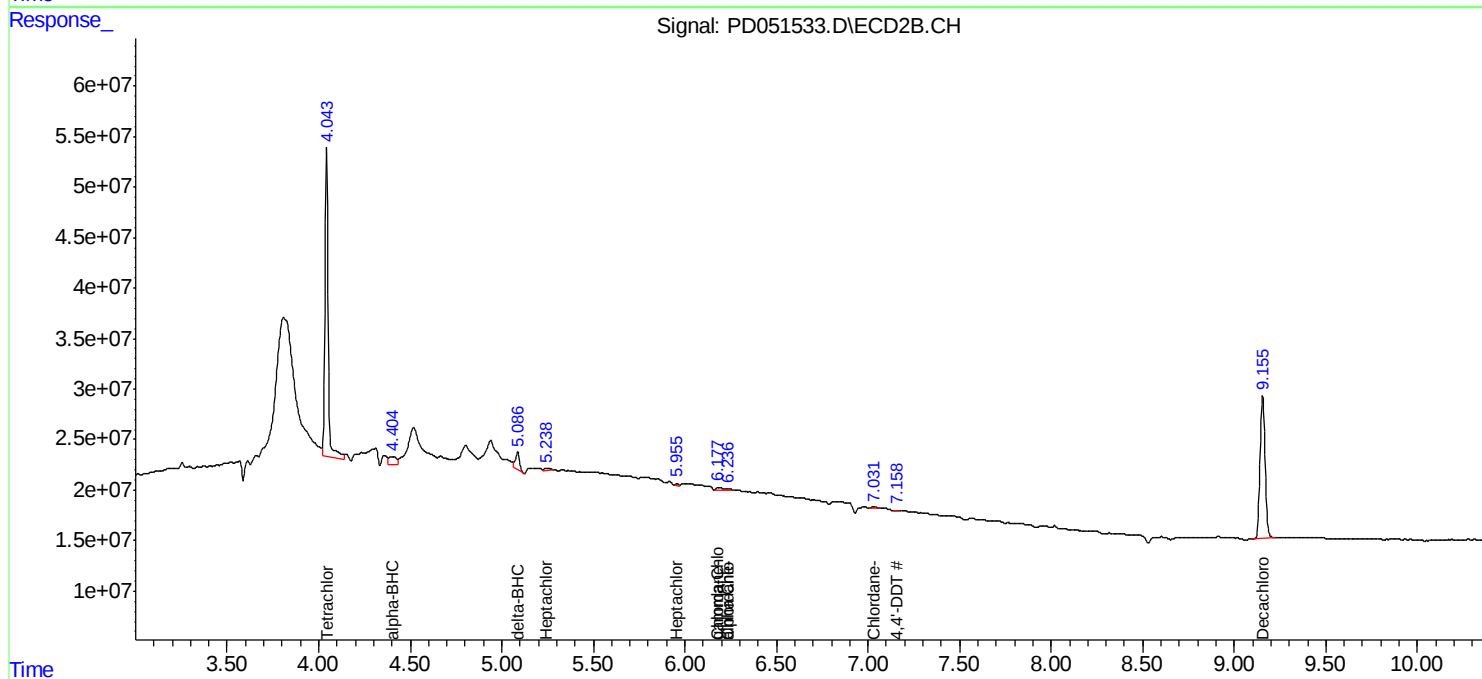
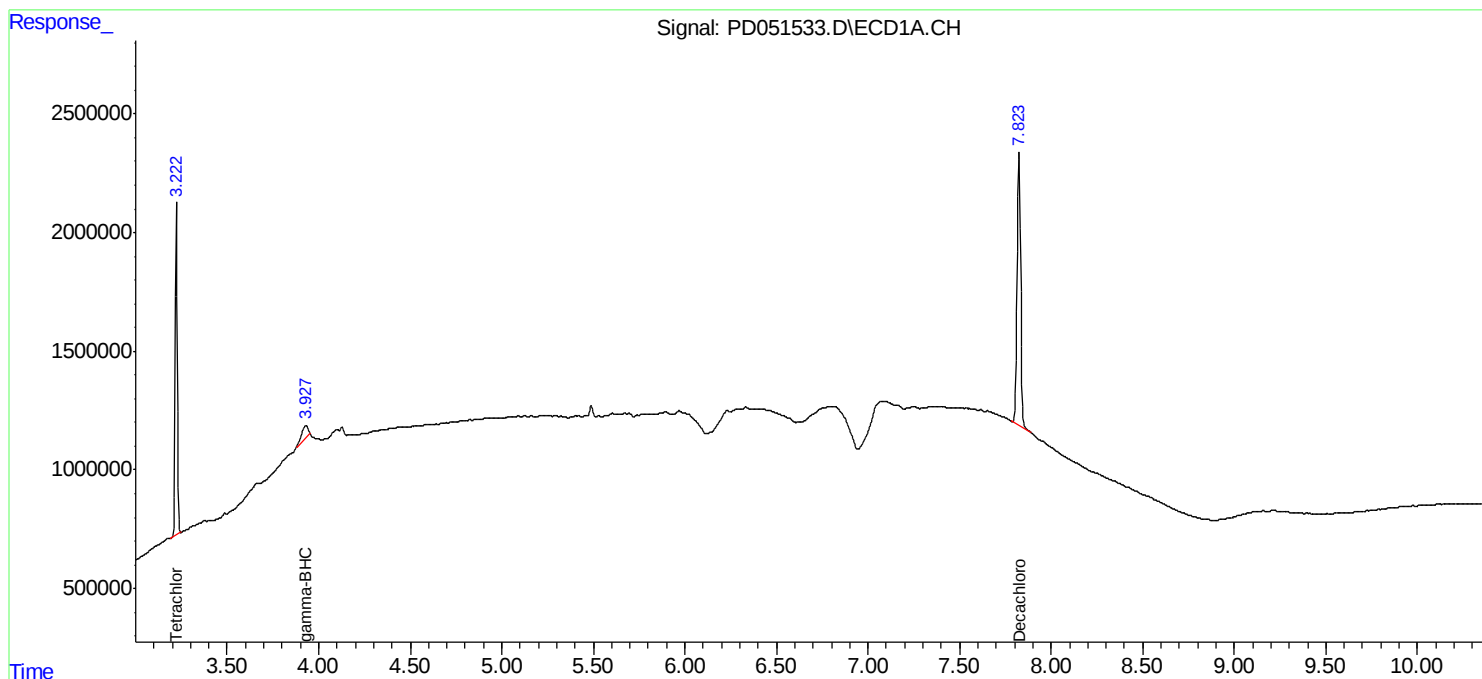
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

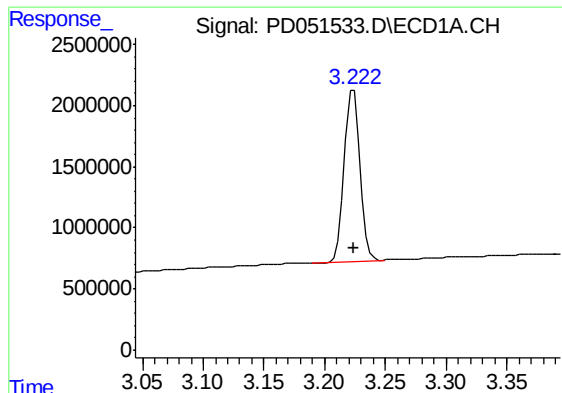
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030219\
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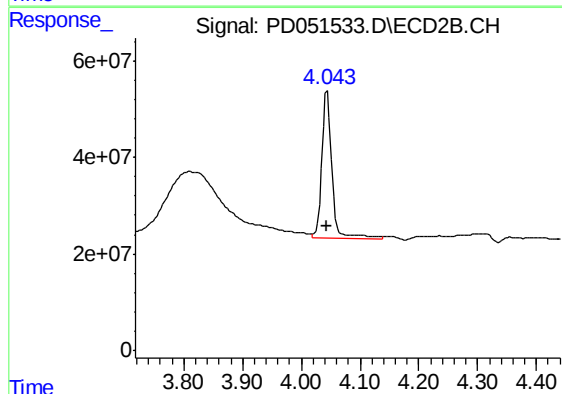




#1 Tetrachloro-m-xylene

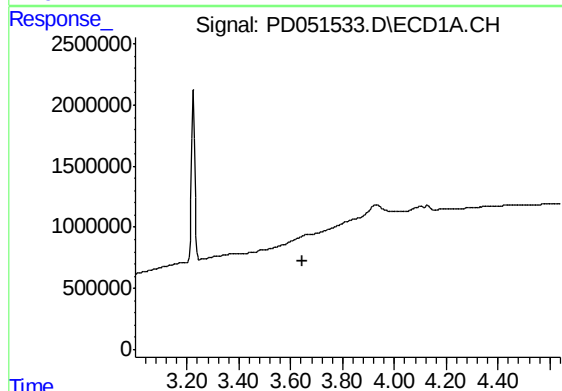
R.T.: 3.224 min
Delta R.T.: 0.000 min
Response: 12609351
Conc: 9.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
Z-3-11-B



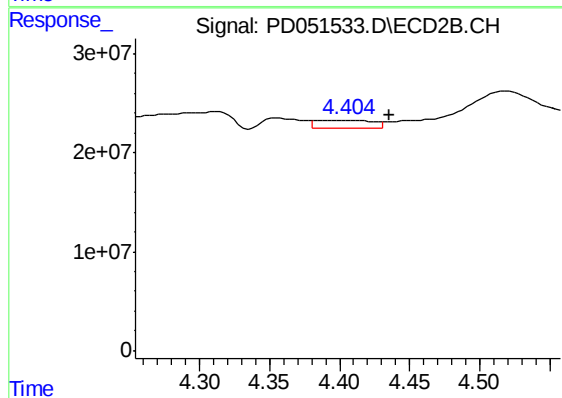
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 364024156
Conc: 12.69 ng/ml



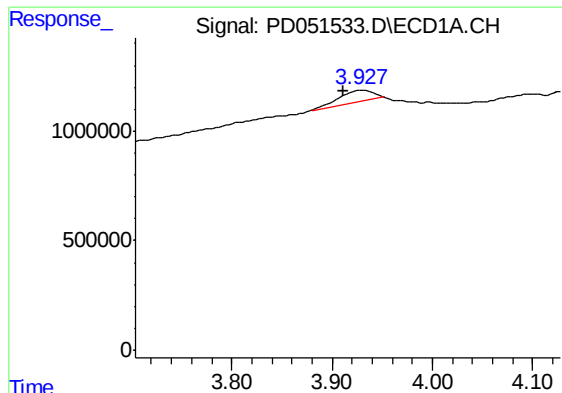
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.644 min
Response: 0
Conc: N.D.



#2 alpha-BHC

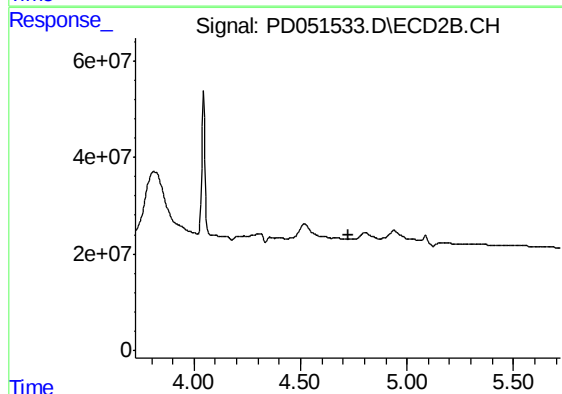
R.T.: 4.407 min
Delta R.T.: -0.030 min
Response: 22582000
Conc: 0.52 ng/ml



#3 gamma-BHC (Lindane)

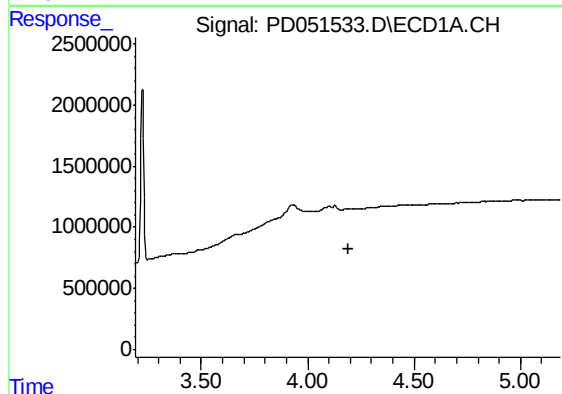
R.T.: 3.929 min
Delta R.T.: 0.017 min
Response: 1317438
Conc: 0.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
Z-3-11-B



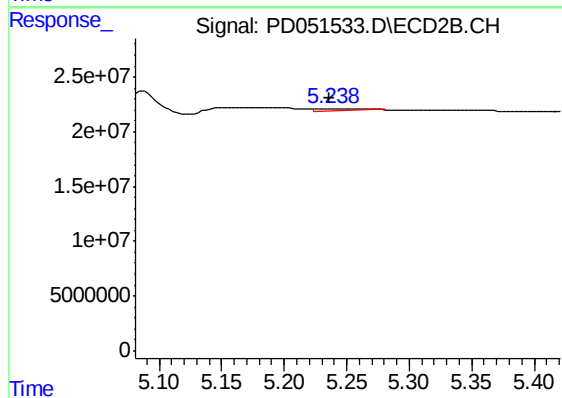
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.723 min
Response: 0
Conc: N.D.



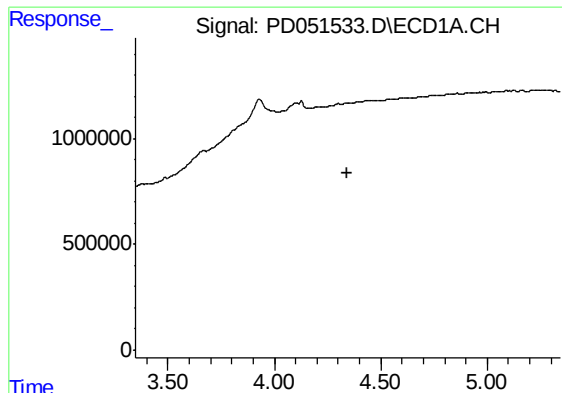
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.190 min
Response: 0
Conc: N.D.



#4 Heptachlor

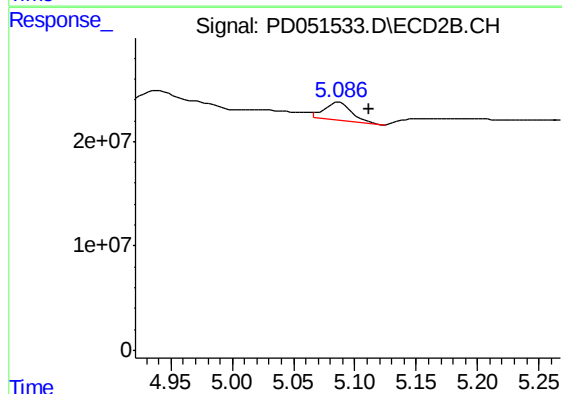
R.T.: 5.240 min
Delta R.T.: 0.004 min
Response: 3970832
Conc: 0.10 ng/ml



#7 delta-BHC

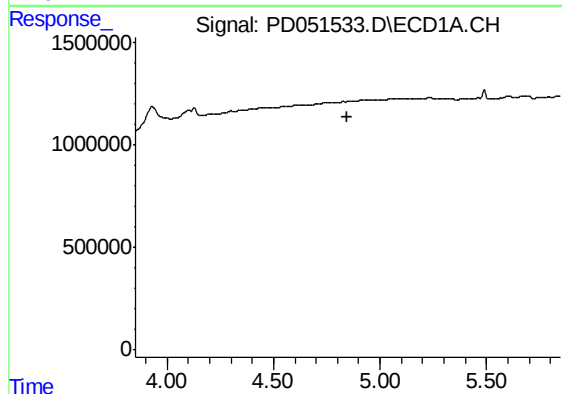
R.T.: 0.000 min
Exp R.T. : 4.346 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
Z-3-11-B



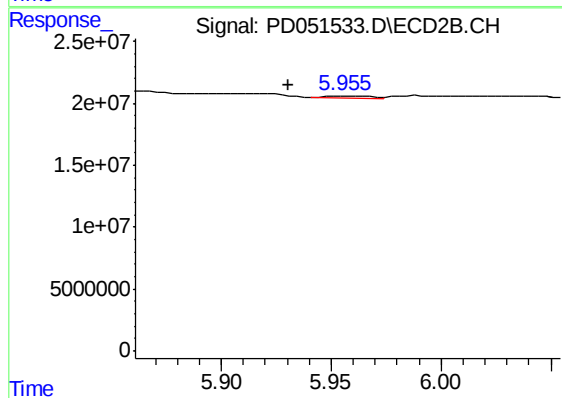
#7 delta-BHC

R.T.: 5.087 min
Delta R.T.: -0.024 min
Response: 27021714
Conc: 0.79 ng/ml



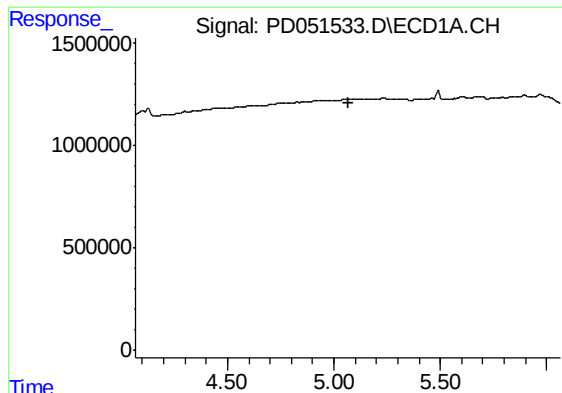
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.849 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

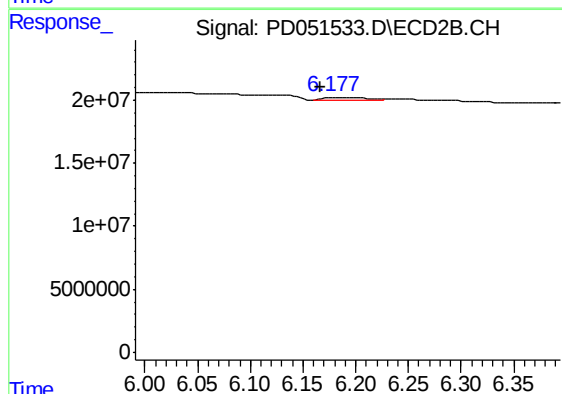
R.T.: 5.957 min
Delta R.T.: 0.026 min
Response: 2144666
Conc: 0.07 ng/ml



#10 gamma-Chlordane

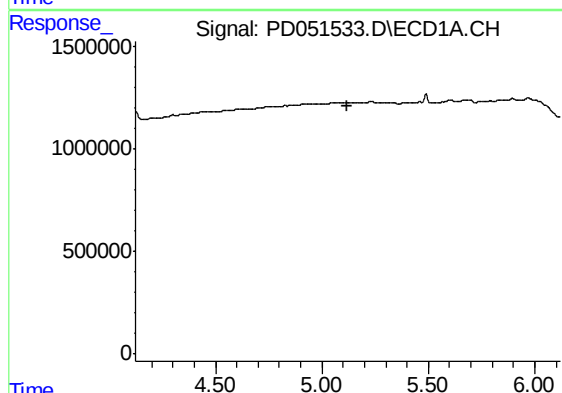
R.T.: 0.000 min
Exp R.T. : 5.066 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
Z-3-11-B



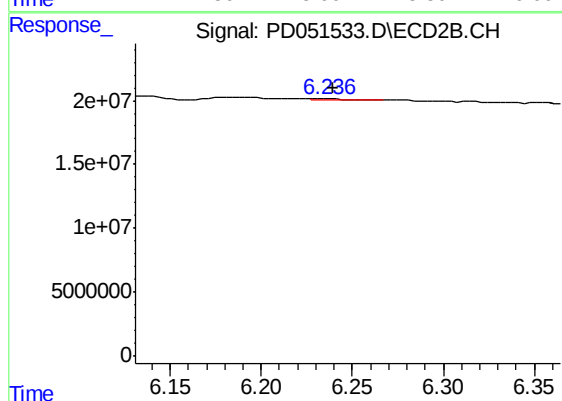
#10 gamma-Chlordane

R.T.: 6.178 min
Delta R.T.: 0.012 min
Response: 6209738
Conc: 0.19 ng/ml



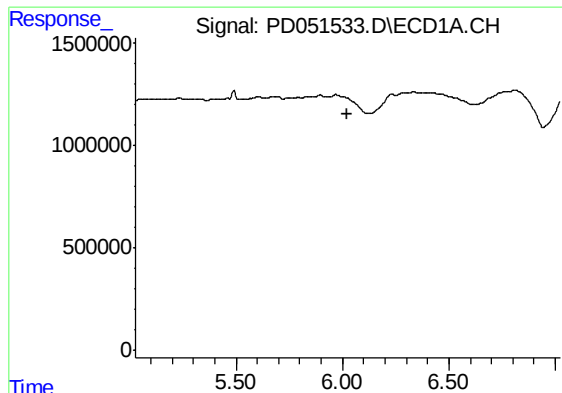
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.122 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

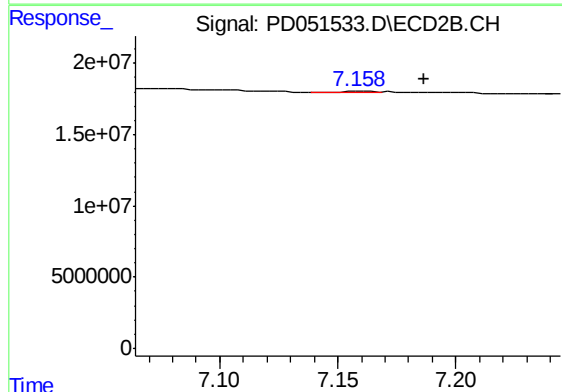
R.T.: 6.237 min
Delta R.T.: -0.003 min
Response: 1822908
Conc: 0.06 ng/ml



#17 4,4'-DDT

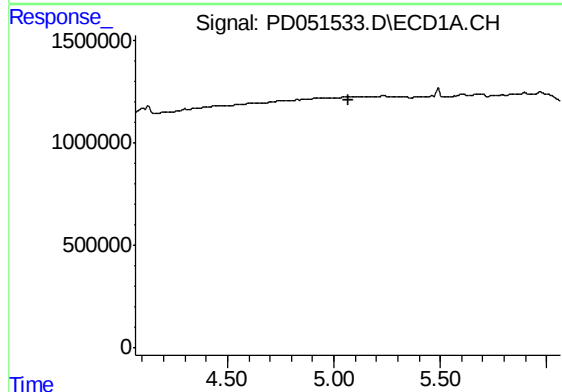
R.T.: 0.000 min
Exp R.T.: 6.024 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
Z-3-11-B



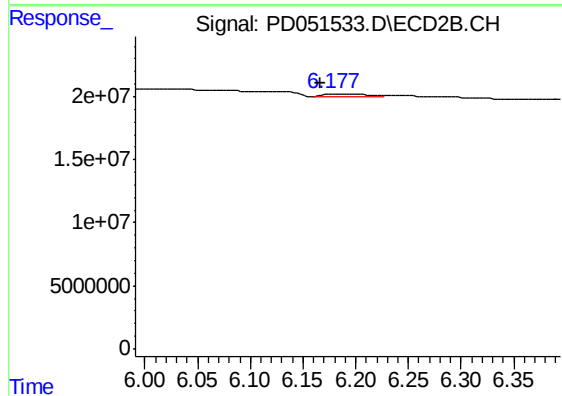
#17 4,4'-DDT

R.T.: 7.160 min
Delta R.T.: -0.027 min
Response: 177610
Conc: 0.01 ng/ml



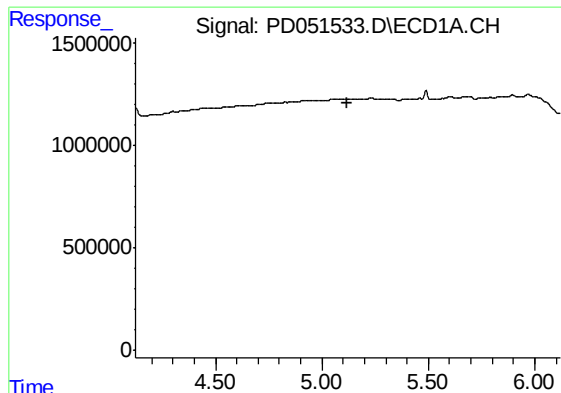
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.067 min
Response: 0
Conc: N.D.



#25 Chlordane-3

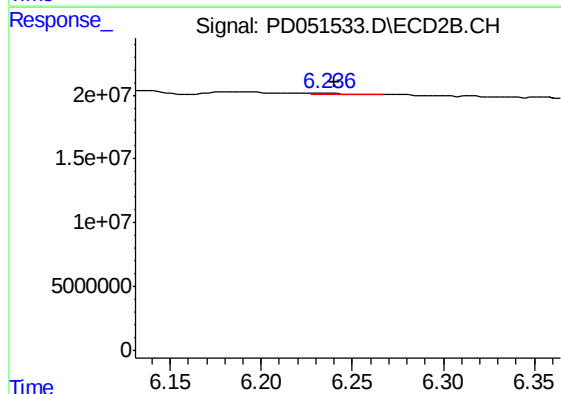
R.T.: 6.178 min
Delta R.T.: 0.012 min
Response: 6209738
Conc: 1.39 ng/ml



#26 Chlordane-4

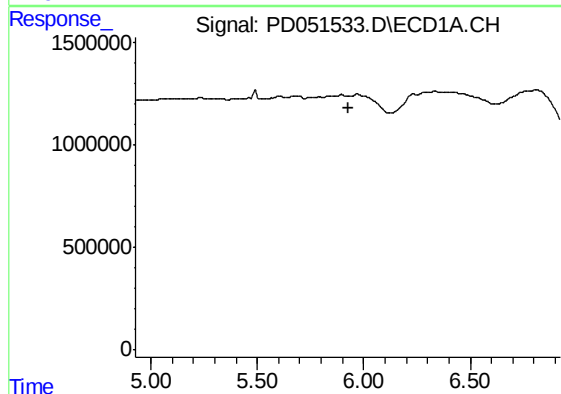
R.T.: 0.000 min
Exp R.T. : 5.122 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
Z-3-11-B



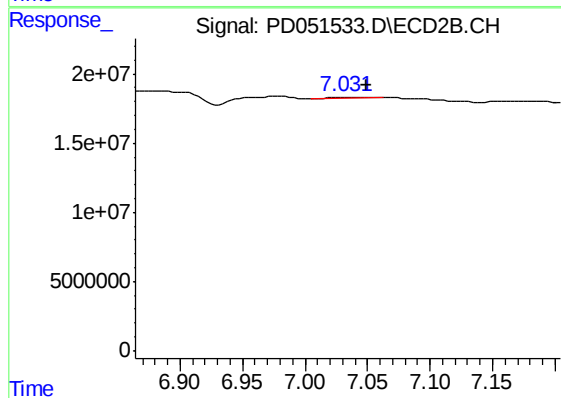
#26 Chlordane-4

R.T.: 6.237 min
Delta R.T.: -0.004 min
Response: 1822908
Conc: 0.35 ng/ml



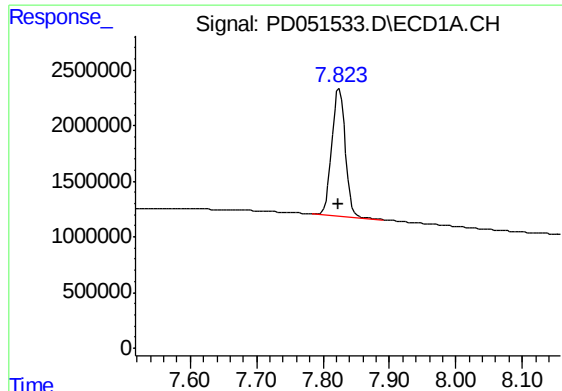
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 5.927 min
Response: 0
Conc: N.D.



#27 Chlordane-5

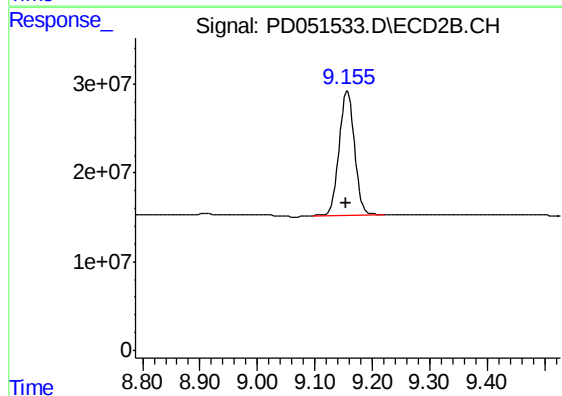
R.T.: 7.033 min
Delta R.T.: -0.016 min
Response: 1349617
Conc: 1.33 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.825 min
Delta R.T.: 0.001 min
Response: 16133880
Conc: 14.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
Z-3-11-B



#28 Decachlorobiphenyl

R.T.: 9.157 min
Delta R.T.: 0.002 min
Response: 260264784
Conc: 14.25 ng/ml