

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030219\
 Data File : PD051532.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Mar 2019 7:35
 Operator : AJ\SJ
 Sample : K1675-01
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 01:18:13 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	12620453	360.4E6	9.518	12.567 #
28)	SA Decachlor...	7.824	9.158	17766235	287.2E6	15.630	15.725
Target Compounds							
3)	MA gamma-BHC...	3.930f	0.000	1206260	0	0.577	N.D. #
4)	MA Heptachlor	0.000	5.255f	0	3945574	N.D.	0.103 #
7)	B delta-BHC	0.000	5.087f	0	25211215	N.D.	0.734 #
8)	B Heptachlo...	0.000	5.922	0	2761775	N.D.	0.086 #
10)	B gamma-Chl...	0.000	6.180	0	6739654	N.D.	0.211 #
11)	B alpha-Chl...	0.000	6.245	0	7521732	N.D.	0.237 #
12)	B 4,4'-DDE	0.000	6.395	0	5209358	N.D.	0.168 #
15)	B Endosulfa...	0.000	6.979	0	12430321	N.D.	0.483 #
17)	MA 4,4'-DDT	0.000	7.162f	0	2946884	N.D.	0.145 #
23)	Chlordane-1	0.000	5.027f	0	9714818	N.D.	6.345 #
25)	Chlordane-3	0.000	6.180	0	6739654	N.D.	1.513 #
26)	Chlordane-4	0.000	6.245	0	7521732	N.D.	1.436 #
27)	Chlordane-5	0.000	7.029f	0	3014027	N.D.	2.975 #

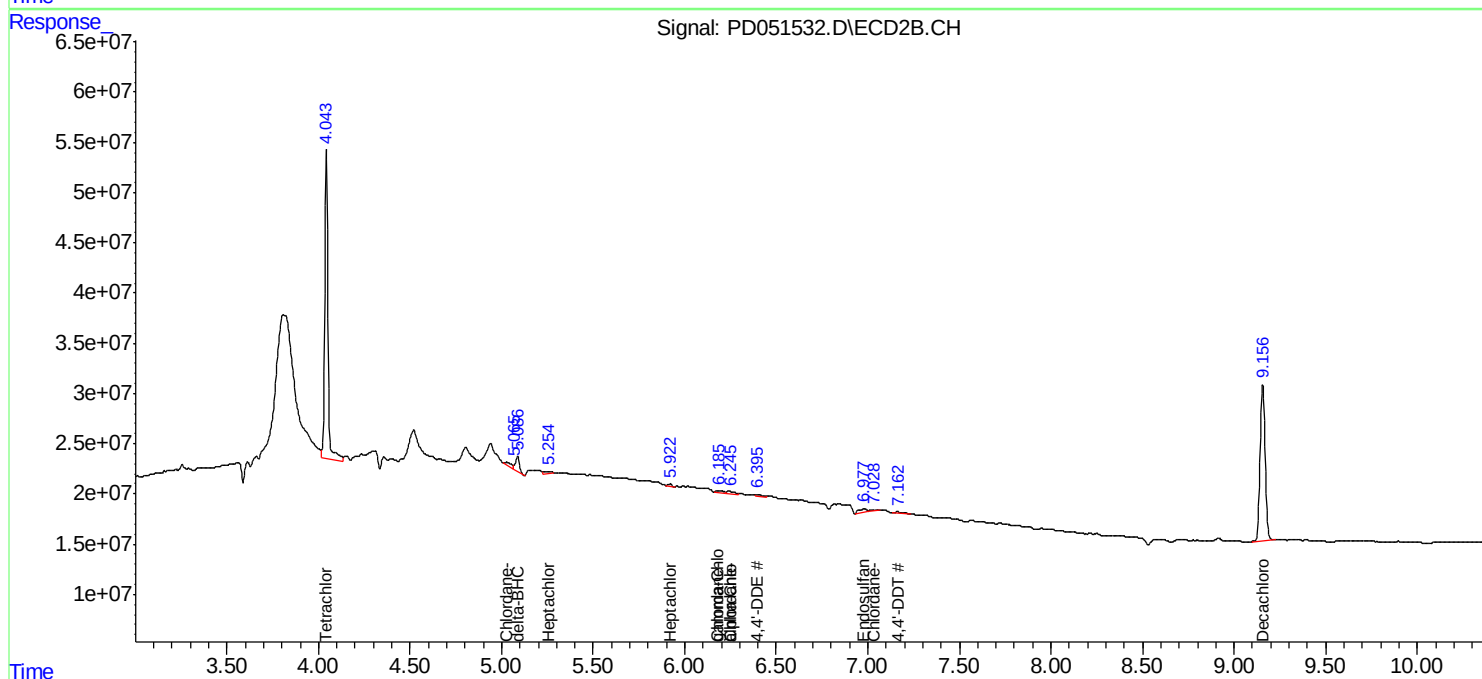
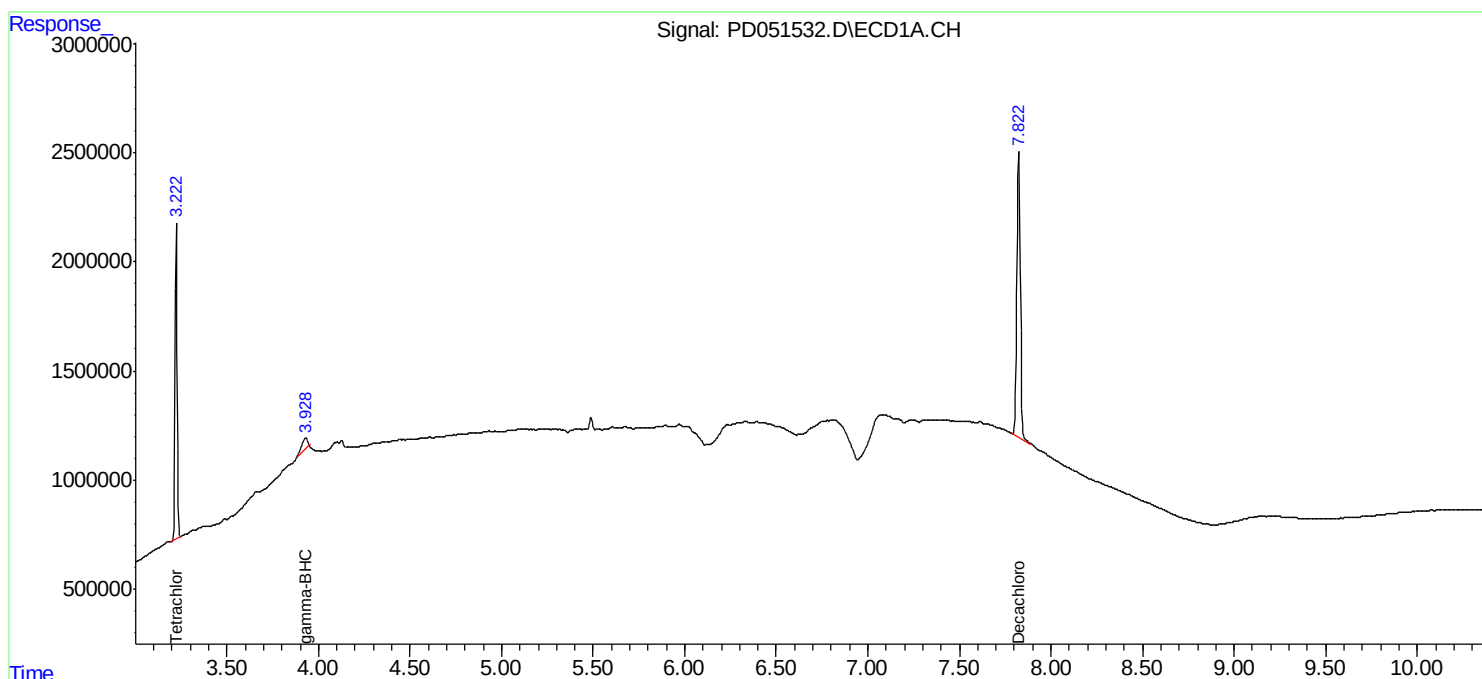
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

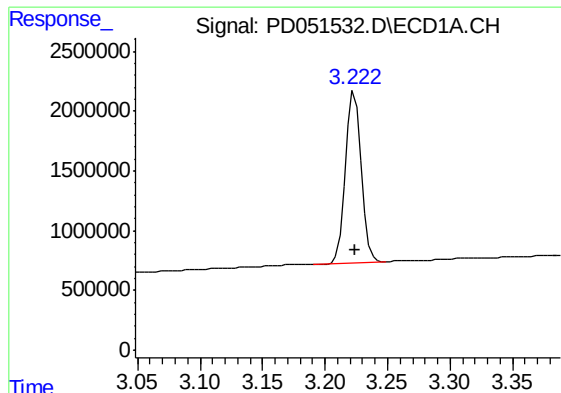
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030219\
Data File : PD051532.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Mar 2019 7:35
Operator : AJ\SJ
Sample : K1675-01
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :
Z-3-11-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 04 01:18:13 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
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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

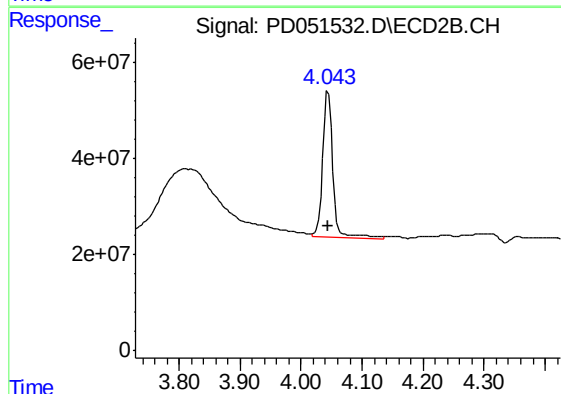




#1 Tetrachloro-m-xylene

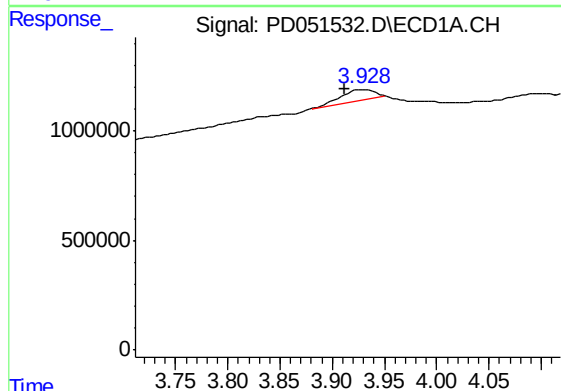
R.T.: 3.224 min
Delta R.T.: 0.000 min
Response: 12620453
Conc: 9.52 ng/ml

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



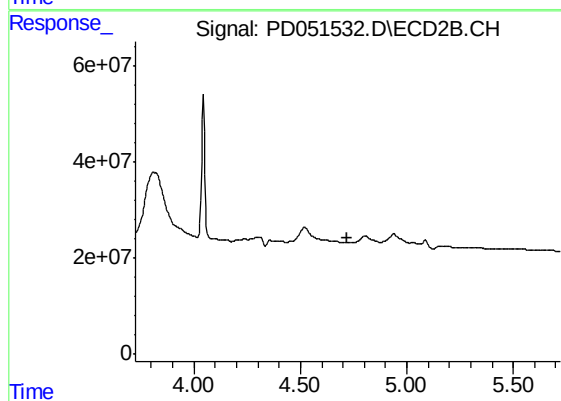
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 360386313
Conc: 12.57 ng/ml



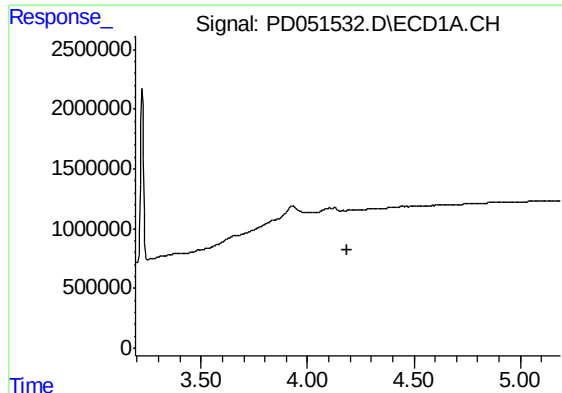
#3 gamma-BHC (Lindane)

R.T.: 3.930 min
Delta R.T.: 0.018 min
Response: 1206260
Conc: 0.58 ng/ml



#3 gamma-BHC (Lindane)

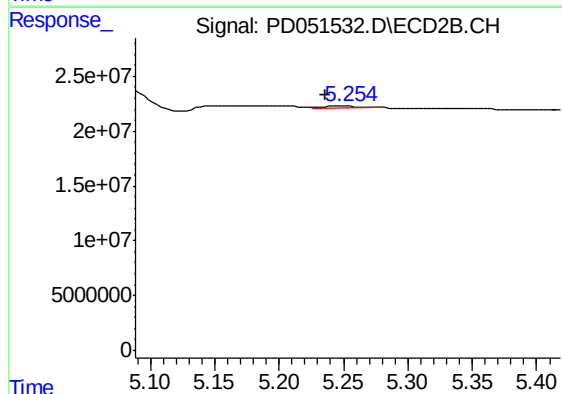
R.T.: 0.000 min
Exp R.T. : 4.723 min
Response: 0
Conc: N.D.



#4 Heptachlor

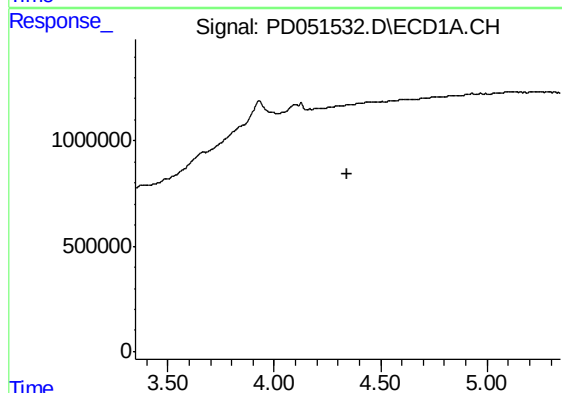
R.T.: 0.000 min
Exp R.T. : 4.190 min
Response: 0
Conc: N.D.

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



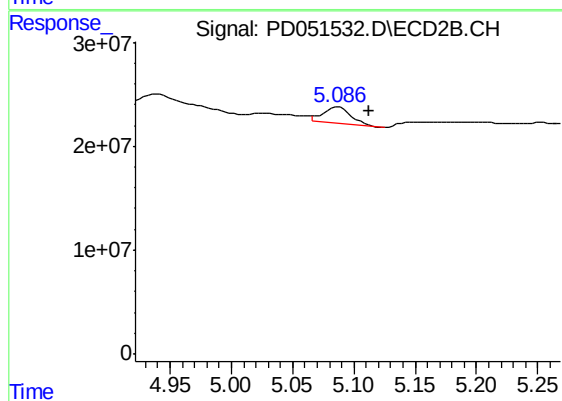
#4 Heptachlor

R.T.: 5.255 min
Delta R.T.: 0.019 min
Response: 3945574
Conc: 0.10 ng/ml



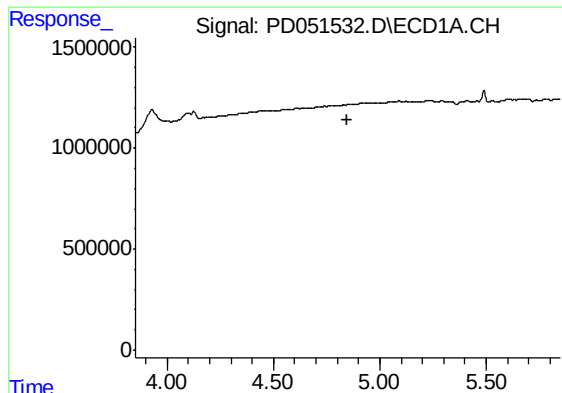
#7 delta-BHC

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



#7 delta-BHC

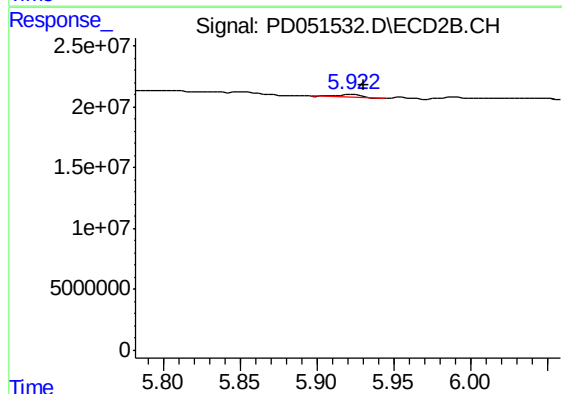
R.T.: 5.087 min
Delta R.T.: -0.025 min
Response: 25211215
Conc: 0.73 ng/ml



#8 Heptachlor epoxide

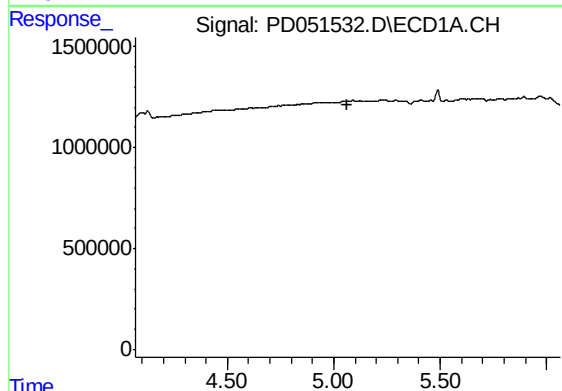
R.T.: 0.000 min
Exp R.T.: 4.849 min
Response: 0
Conc: N.D.

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



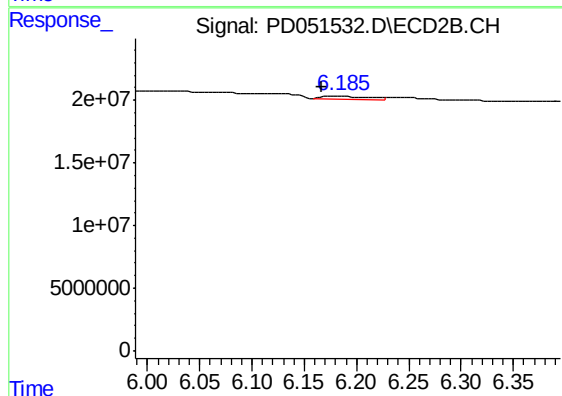
#8 Heptachlor epoxide

R.T.: 5.922 min
Delta R.T.: -0.008 min
Response: 2761775
Conc: 0.09 ng/ml



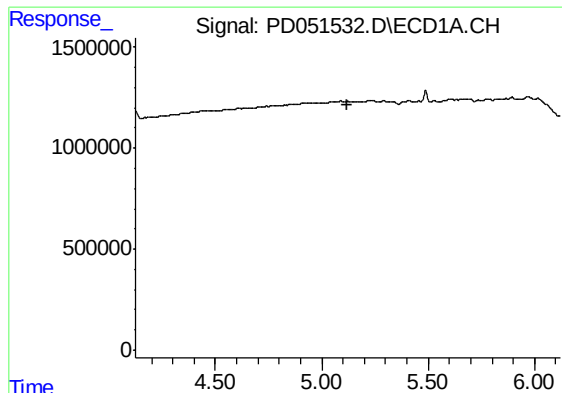
#10 gamma-Chlordane

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



#10 gamma-Chlordane

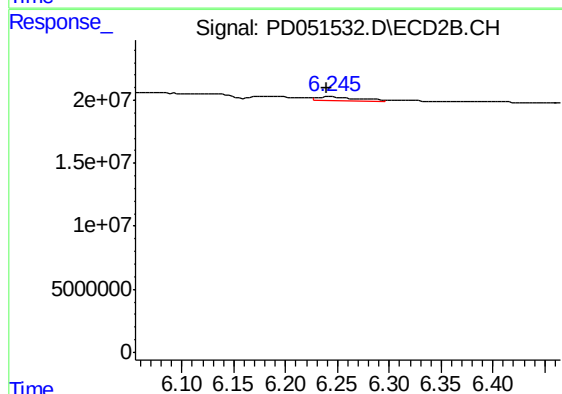
R.T.: 6.180 min
Delta R.T.: 0.014 min
Response: 6739654
Conc: 0.21 ng/ml



#11 alpha-Chlordane

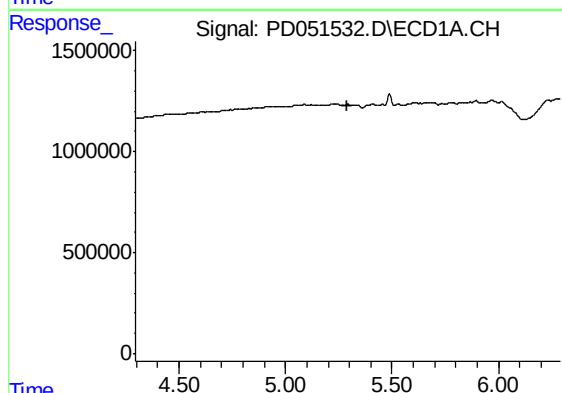
R.T.: 0.000 min
Exp R.T.: 5.122 min
Response: 0
Conc: N.D.

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



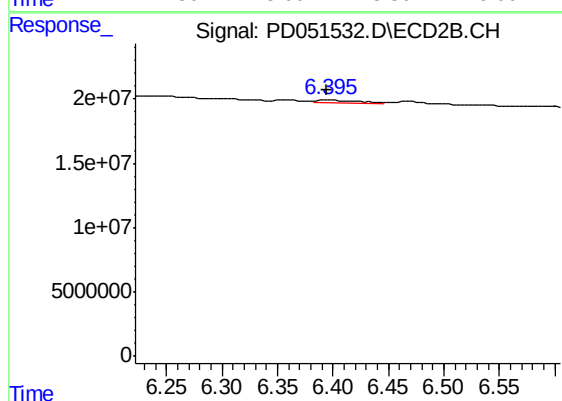
#11 alpha-Chlordane

R.T.: 6.245 min
Delta R.T.: 0.005 min
Response: 7521732
Conc: 0.24 ng/ml



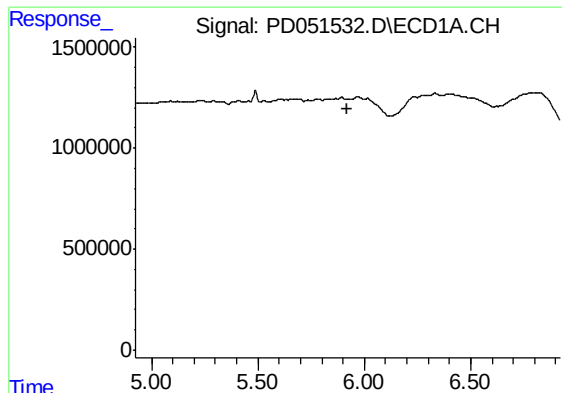
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

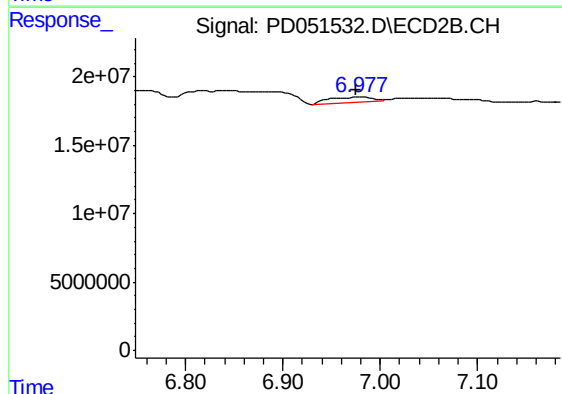
R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 5209358
Conc: 0.17 ng/ml



#15 Endosulfan II

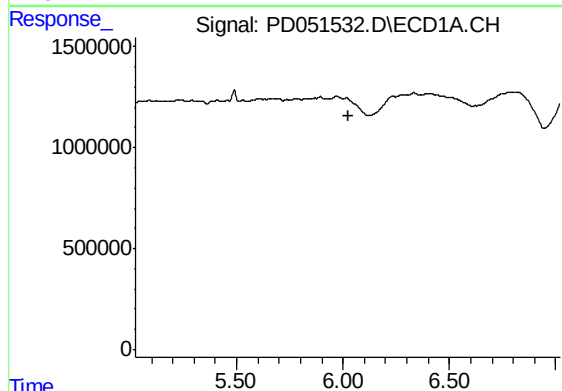
R.T.: 0.000 min
Exp R.T.: 5.923 min
Response: 0
Conc: N.D.

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



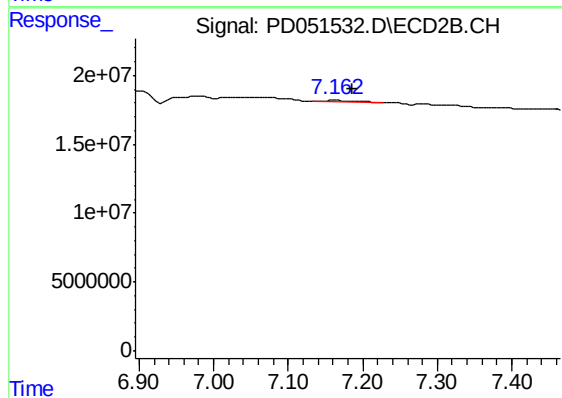
#15 Endosulfan II

R.T.: 6.979 min
Delta R.T.: 0.004 min
Response: 12430321
Conc: 0.48 ng/ml



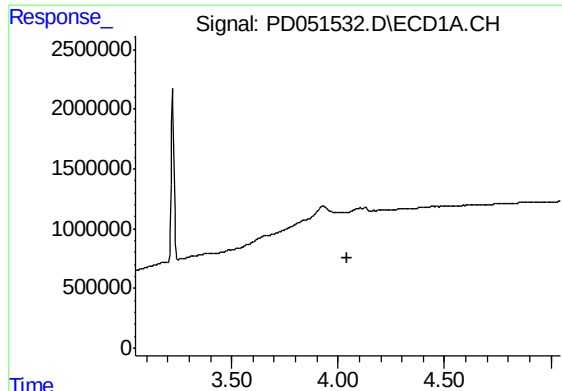
#17 4,4'-DDT

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



#17 4,4'-DDT

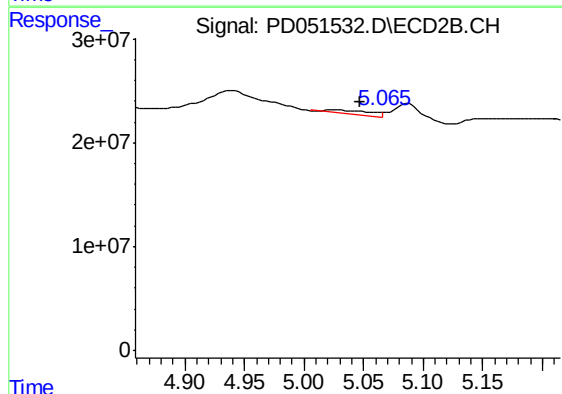
R.T.: 7.162 min
Delta R.T.: -0.024 min
Response: 2946884
Conc: 0.15 ng/ml



#23 Chlordane-1

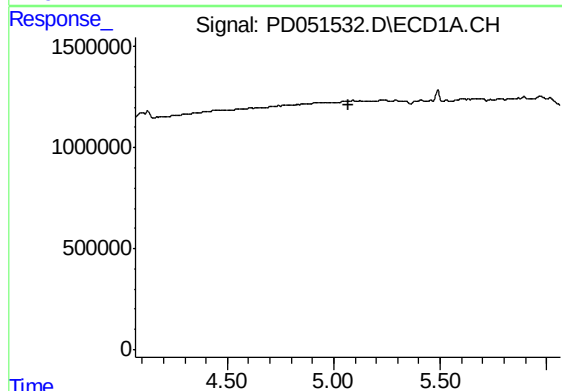
R.T.: 0.000 min
Exp R.T. : 4.046 min
Response: 0
Conc: N.D.

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



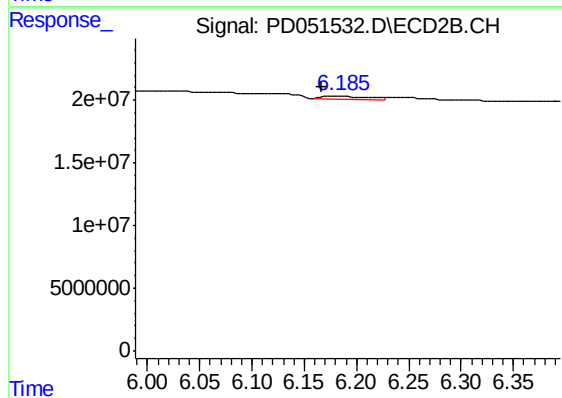
#23 Chlordane-1

R.T.: 5.027 min
Delta R.T.: -0.020 min
Response: 9714818
Conc: 6.34 ng/ml



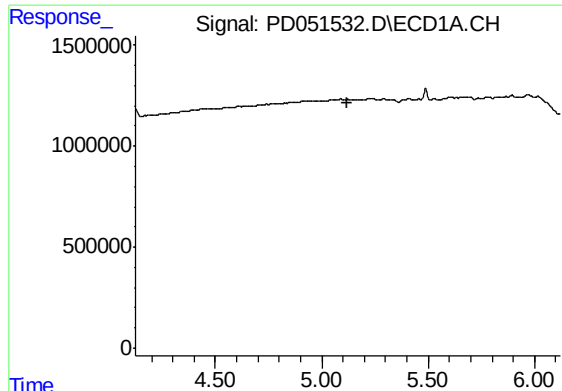
#25 Chlordane-3

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



#25 Chlordane-3

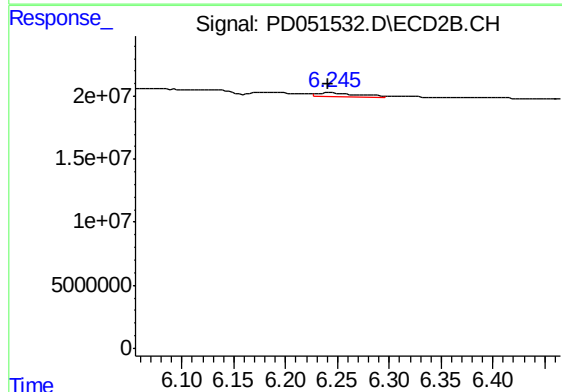
R.T.: 6.180 min
Delta R.T.: 0.014 min
Response: 6739654
Conc: 1.51 ng/ml



#26 Chlordane-4

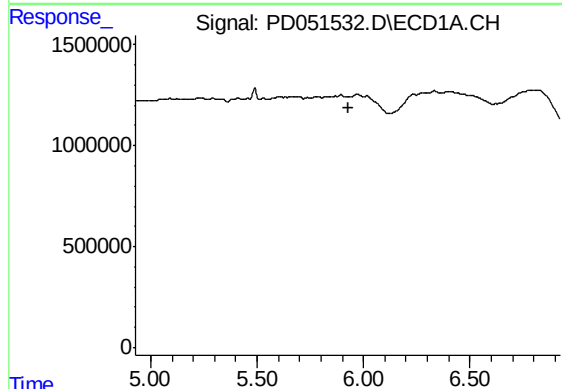
R.T.: 0.000 min
Exp R.T. : 5.122 min
Response: 0
Conc: N.D.

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



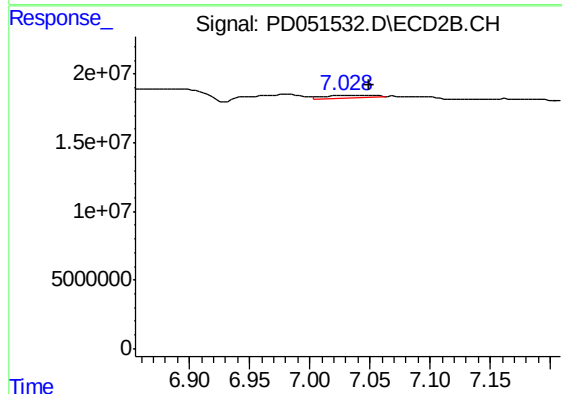
#26 Chlordane-4

R.T.: 6.245 min
Delta R.T.: 0.004 min
Response: 7521732
Conc: 1.44 ng/ml



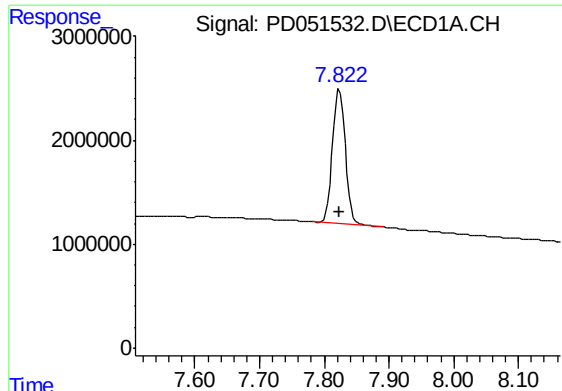
#27 Chlordane-5

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



#27 Chlordane-5

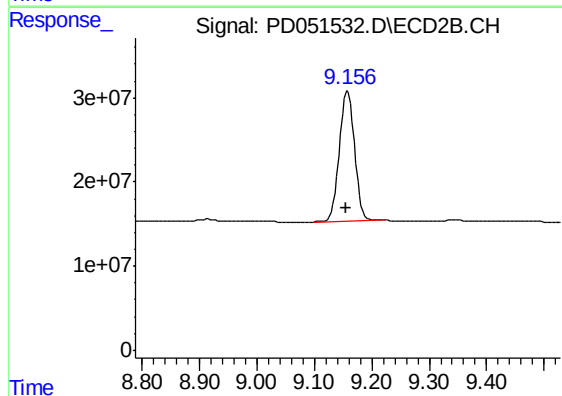
R.T.: 7.029 min
Delta R.T.: -0.020 min
Response: 3014027
Conc: 2.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.824 min
Delta R.T.: 0.000 min
Response: 17766235
Conc: 15.63 ng/ml

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



#28 Decachlorobiphenyl

R.T.: 9.158 min
Delta R.T.: 0.003 min
Response: 287246360
Conc: 15.72 ng/ml