

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103018\
 Data File : PD050103.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Oct 2018 14:19
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 03:52:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD103018.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 30 03:08:01 2018
 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...	4.232	4.061	13549491	633.2E6	21.613	22.737
28)	SA Decachlor...	9.017	9.172	12994581	386.6E6	21.617	22.492
Target Compounds							
2)	A alpha-BHC	0.000	4.518f	0	164.8E6	N.D.	3.761 #
5)	MB Aldrin	0.000	5.545	0	7140642	N.D.	0.200 #
6)	B beta-BHC	5.158f	4.954f	1834598	14533905	4.844	0.909 #
8)	B Heptachlo...	0.000	6.008f	0	6967606	N.D.	0.219 #
9)	A Endosulfan I	6.295f	0.000	118687	0	0.159	N.D. #
10)	B gamma-Chl...	6.238	6.187	843614	13979955	1.021	0.431 #
11)	B alpha-Chl...	6.260	0.000	425464	0	0.519	N.D. #
23)	Chlordane-1	5.158	0.000	1834598	0	62.583	N.D. #
24)	Chlordane-2	0.000	5.545	0	7140642	N.D.	5.808 #
25)	Chlordane-3	6.238	6.187	843614	13979955	9.612	3.352 #
26)	Chlordane-4	6.260	0.000	425464	0	5.873	N.D. #

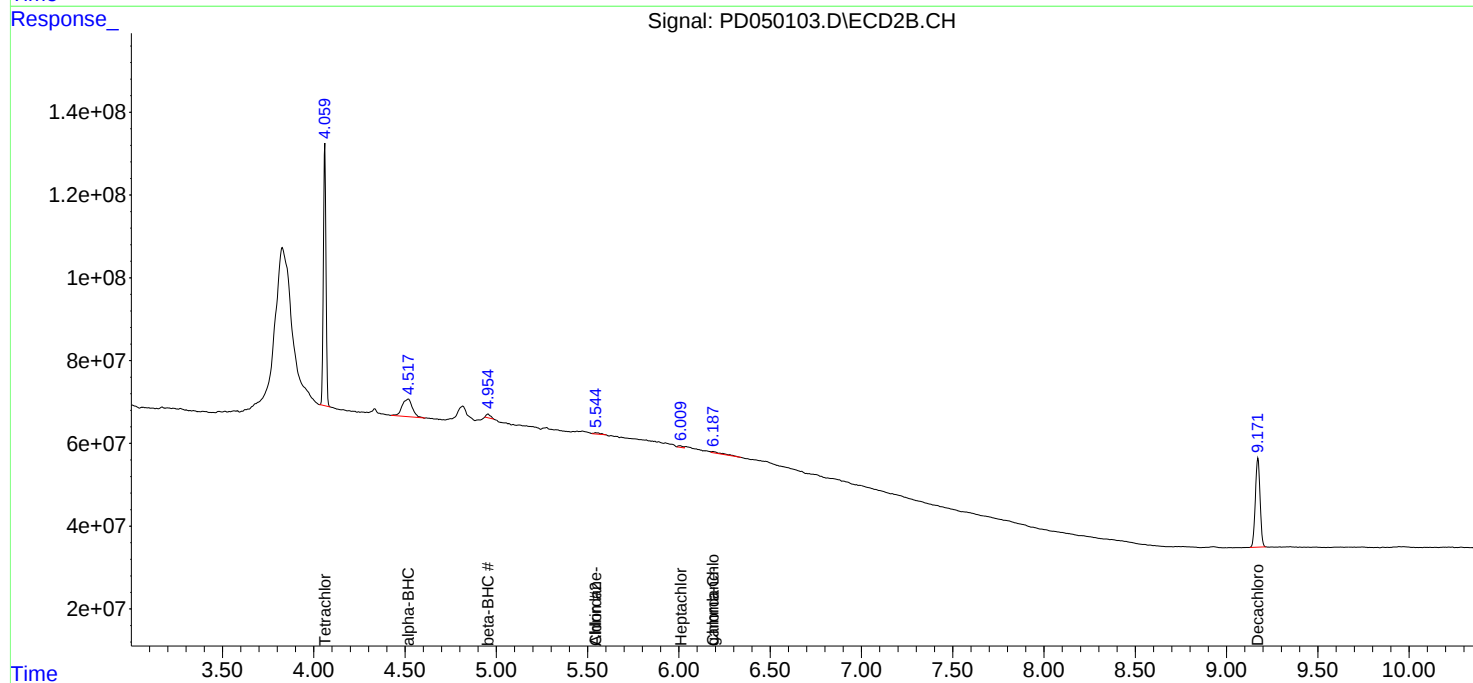
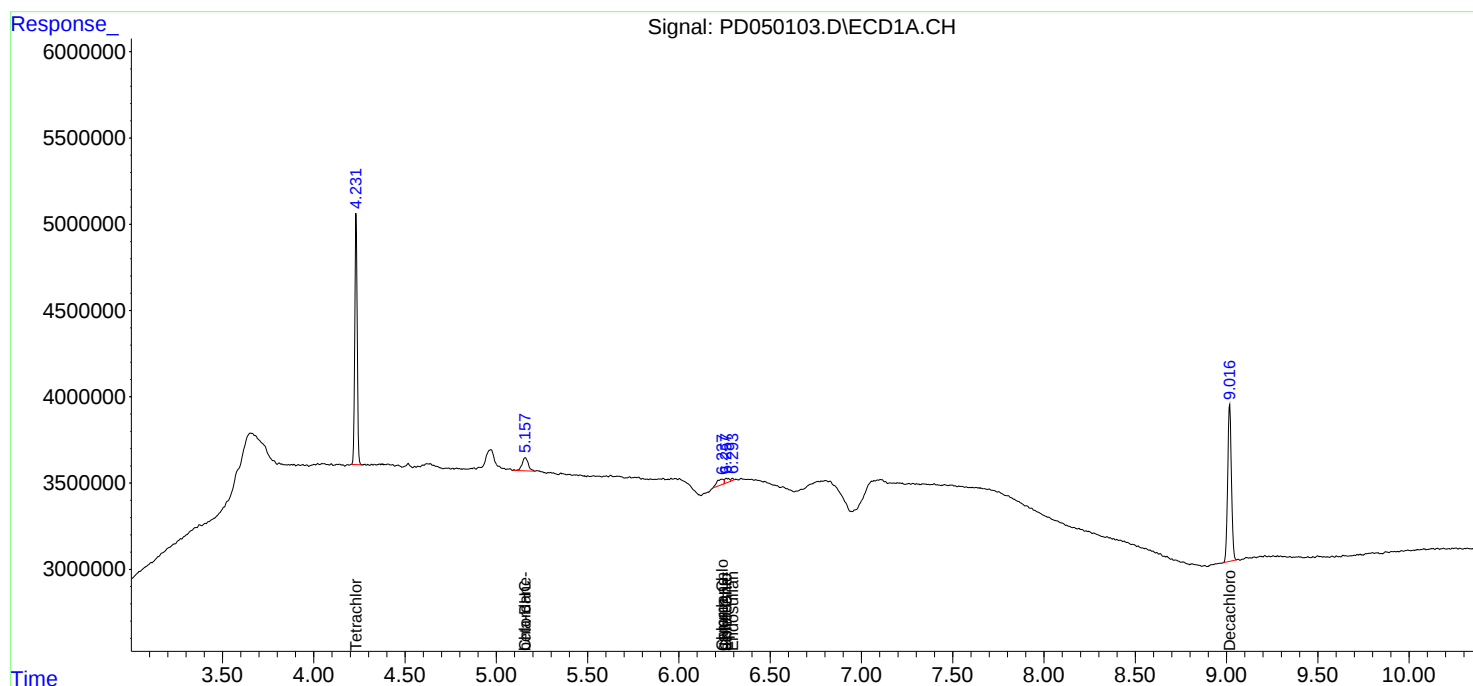
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

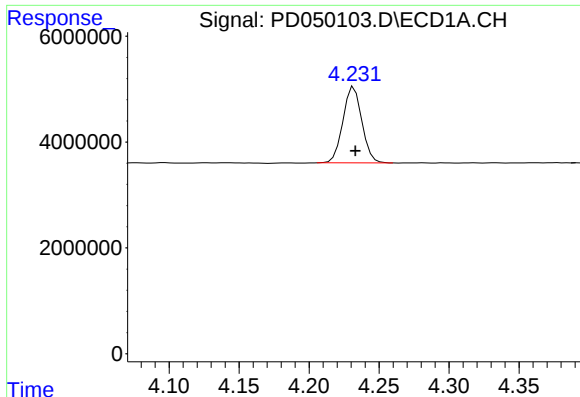
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103018\
Data File : PD050103.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Oct 2018 14:19
Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 03:52:27 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD103018.M
Quant Title : GC Extractables
QLast Update : Tue Oct 30 03:08:01 2018
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

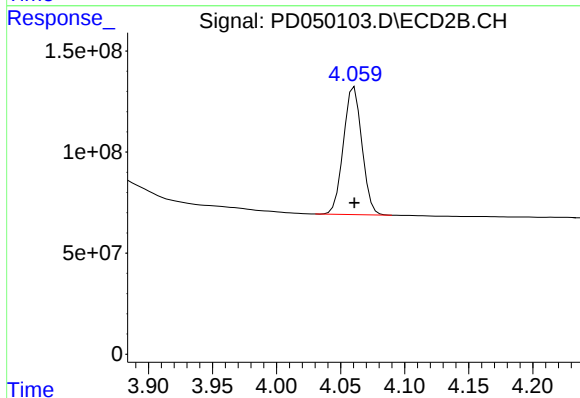




#1 Tetrachloro-m-xylene

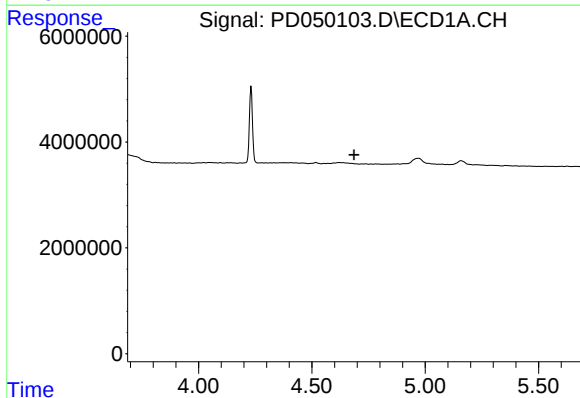
R.T.: 4.232 min
Delta R.T.: 0.000 min
Response: 13549491
Conc: 21.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



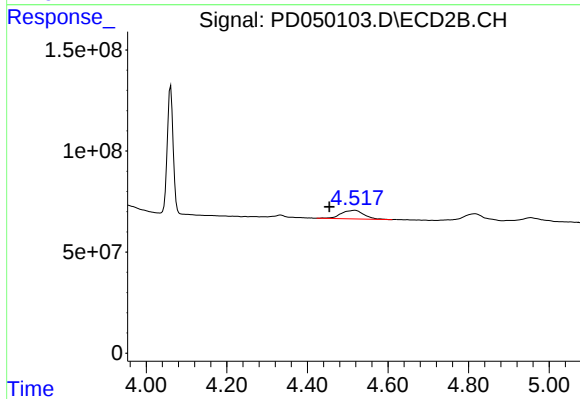
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: 0.000 min
Response: 633212787
Conc: 22.74 ng/ml



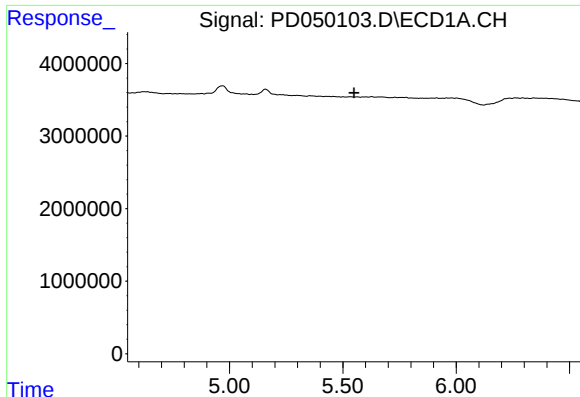
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.686 min
Response: 0
Conc: N.D.



#2 alpha-BHC

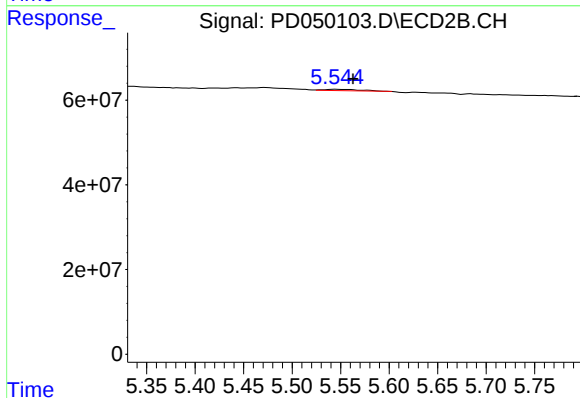
R.T.: 4.518 min
Delta R.T.: 0.064 min
Response: 164808512
Conc: 3.76 ng/ml



#5 Aldrin

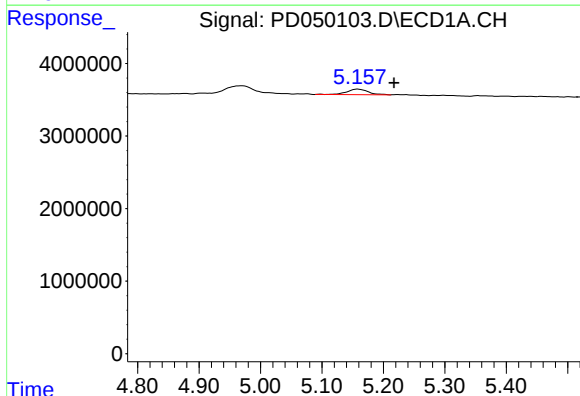
R.T.: 0.000 min
Exp R.T.: 5.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



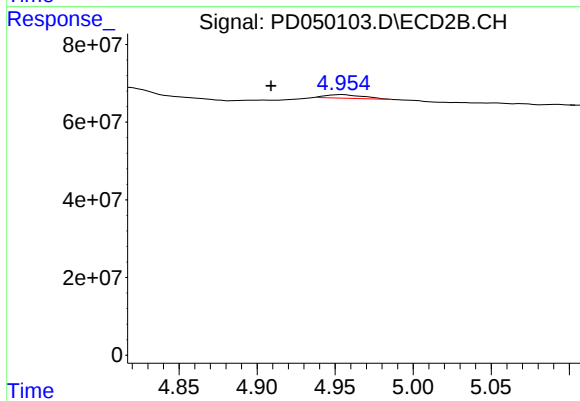
#5 Aldrin

R.T.: 5.545 min
Delta R.T.: -0.018 min
Response: 7140642
Conc: 0.20 ng/ml



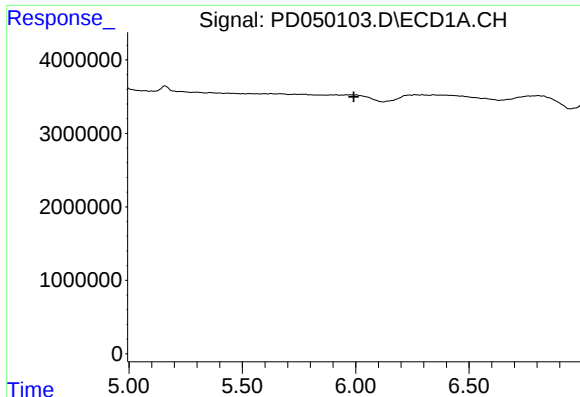
#6 beta-BHC

R.T.: 5.158 min
Delta R.T.: -0.059 min
Response: 1834598
Conc: 4.84 ng/ml



#6 beta-BHC

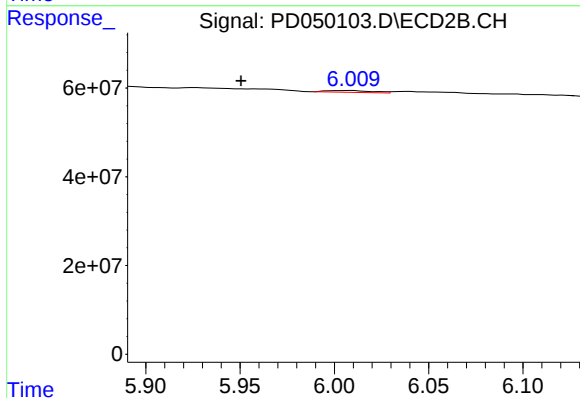
R.T.: 4.954 min
Delta R.T.: 0.046 min
Response: 14533905
Conc: 0.91 ng/ml



#8 Heptachlor epoxide

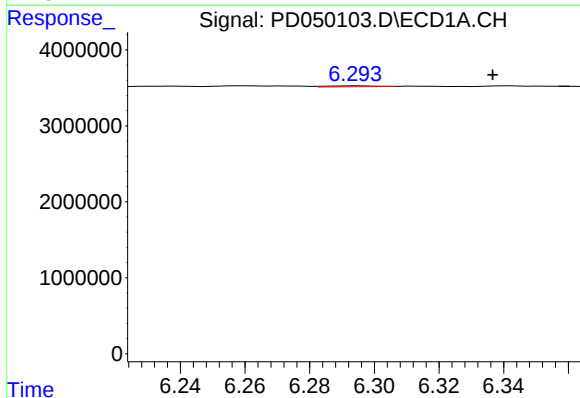
R.T.: 0.000 min
Exp R.T.: 5.991 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



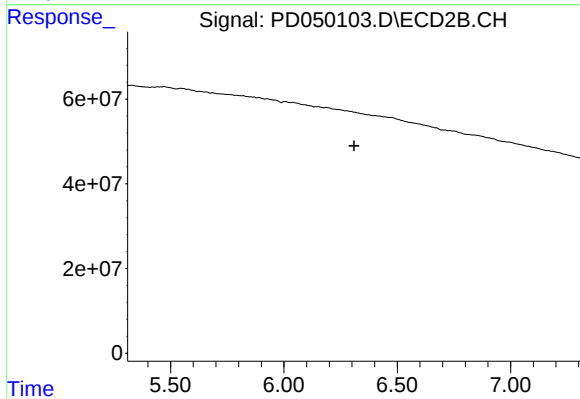
#8 Heptachlor epoxide

R.T.: 6.008 min
Delta R.T.: 0.057 min
Response: 6967606
Conc: 0.22 ng/ml



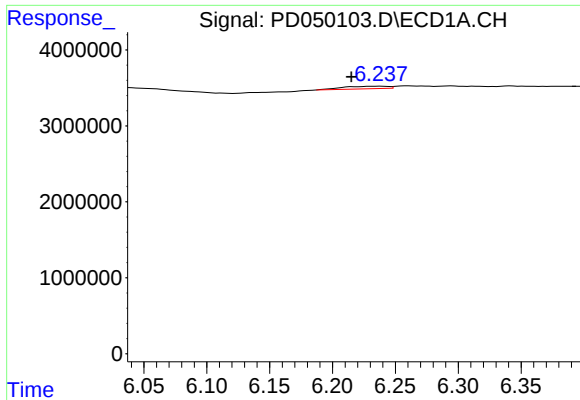
#9 Endosulfan I

R.T.: 6.295 min
Delta R.T.: -0.042 min
Response: 118687
Conc: 0.16 ng/ml



#9 Endosulfan I

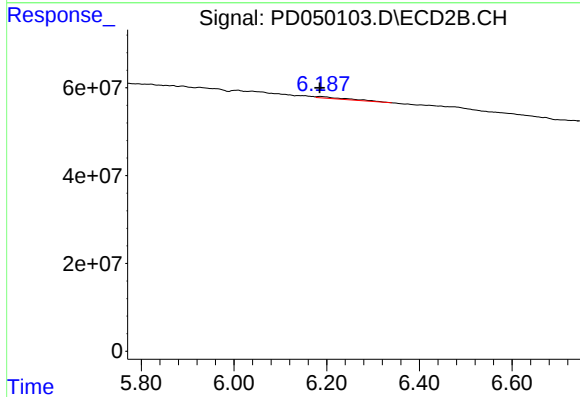
R.T.: 0.000 min
Exp R.T.: 6.309 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

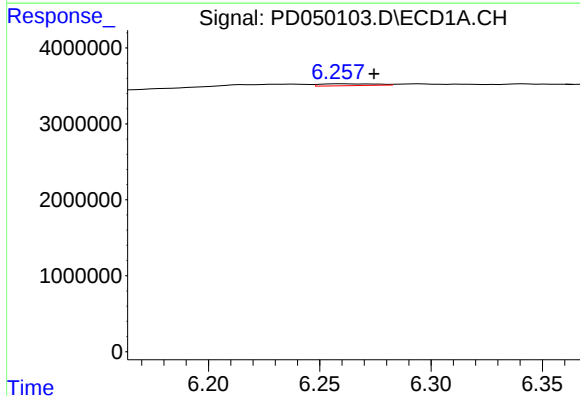
R.T.: 6.238 min
Delta R.T.: 0.022 min
Response: 843614
Conc: 1.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



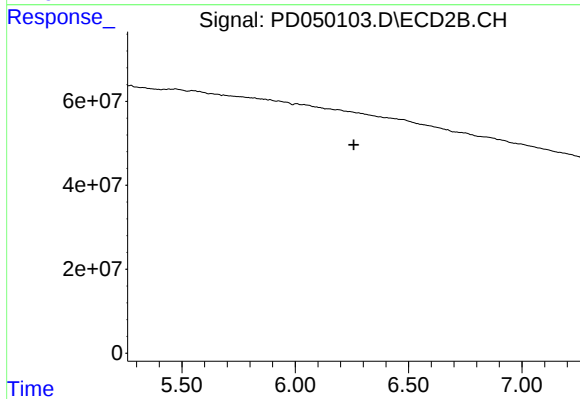
#10 gamma-Chlordane

R.T.: 6.187 min
Delta R.T.: 0.002 min
Response: 13979955
Conc: 0.43 ng/ml



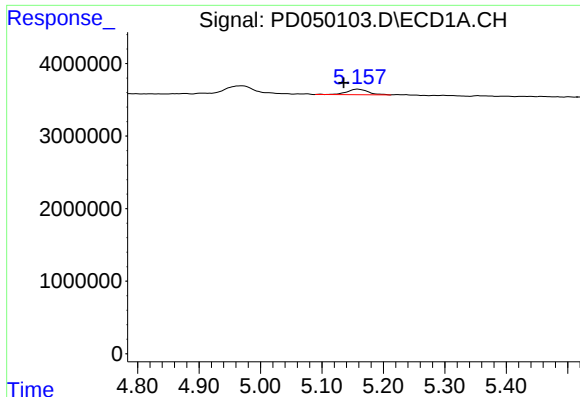
#11 alpha-Chlordane

R.T.: 6.260 min
Delta R.T.: -0.014 min
Response: 425464
Conc: 0.52 ng/ml



#11 alpha-Chlordane

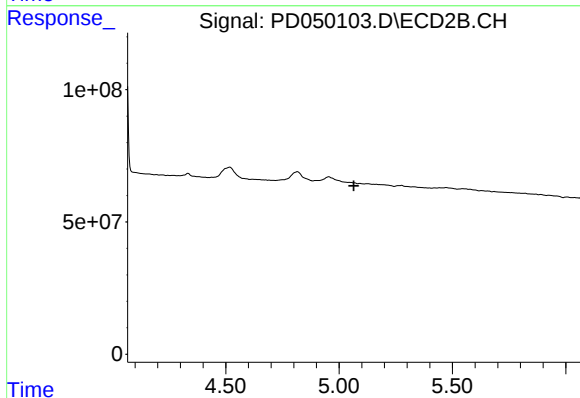
R.T.: 0.000 min
Exp R.T.: 6.258 min
Response: 0
Conc: N.D.



#23 Chlordane-1

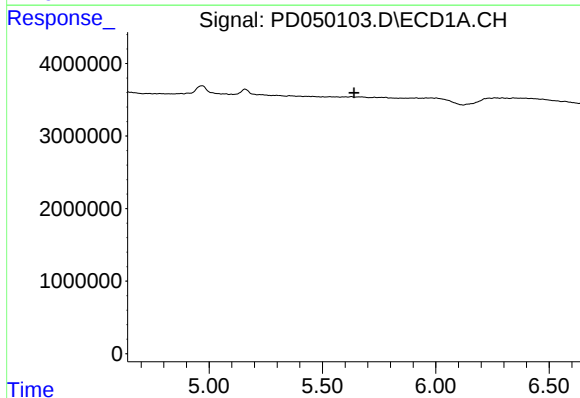
R.T.: 5.158 min
Delta R.T.: 0.023 min
Response: 1834598
Conc: 62.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



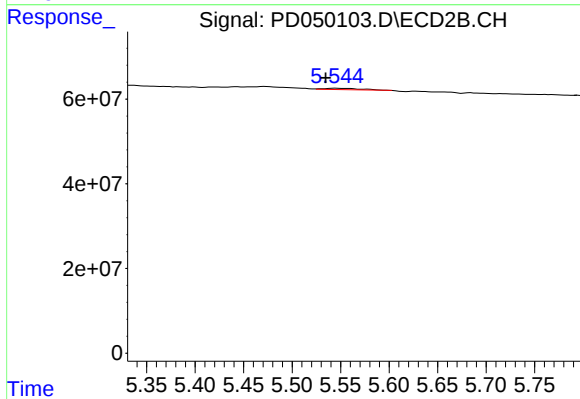
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.065 min
Response: 0
Conc: N.D.



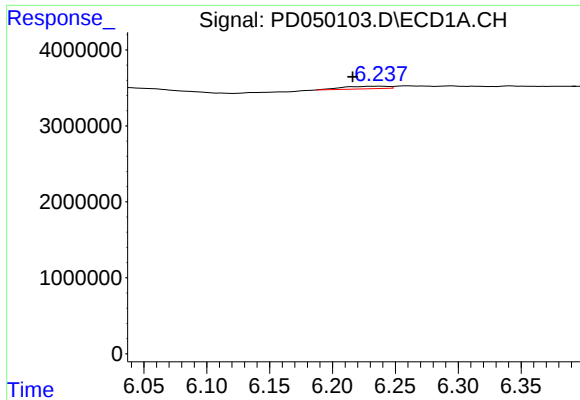
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.640 min
Response: 0
Conc: N.D.



#24 Chlordane-2

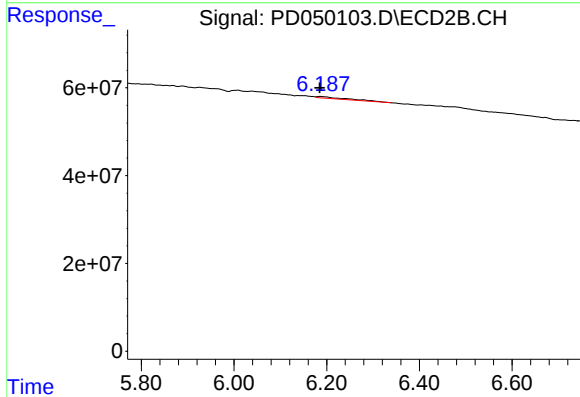
R.T.: 5.545 min
Delta R.T.: 0.010 min
Response: 7140642
Conc: 5.81 ng/ml



#25 Chlordane-3

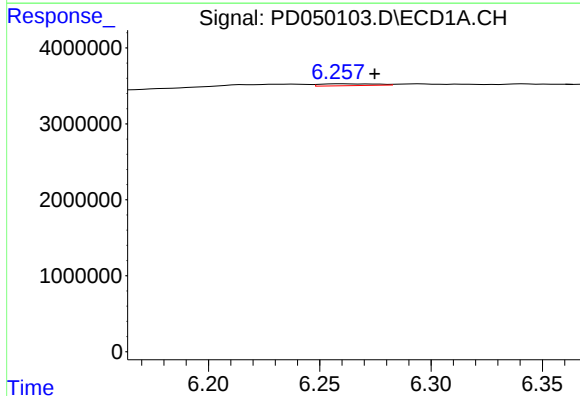
R.T.: 6.238 min
Delta R.T.: 0.022 min
Response: 843614
Conc: 9.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



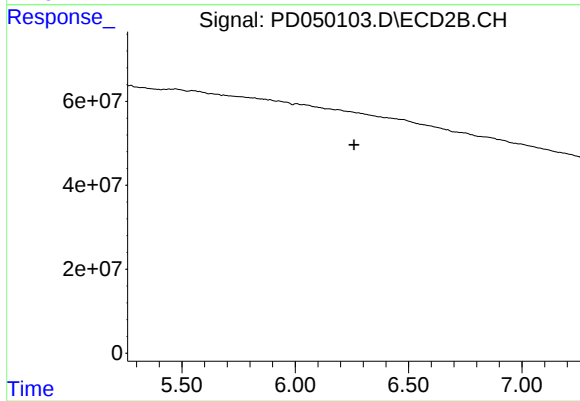
#25 Chlordane-3

R.T.: 6.187 min
Delta R.T.: 0.002 min
Response: 13979955
Conc: 3.35 ng/ml



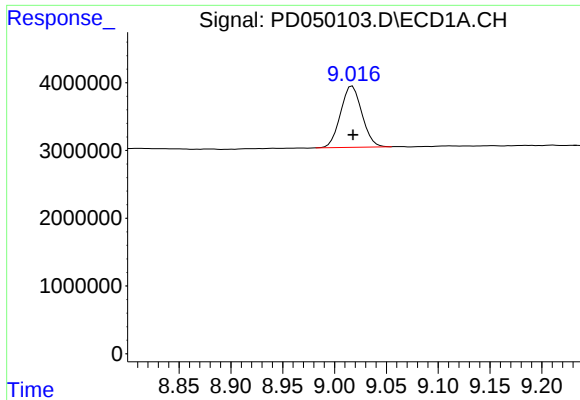
#26 Chlordane-4

R.T.: 6.260 min
Delta R.T.: -0.015 min
Response: 425464
Conc: 5.87 ng/ml



#26 Chlordane-4

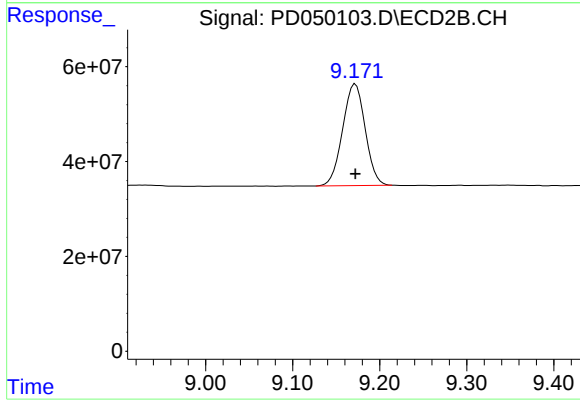
R.T.: 0.000 min
Exp R.T.: 6.260 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.017 min
Delta R.T.: 0.000 min
Response: 12994581
Conc: 21.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.172 min
Delta R.T.: 0.000 min
Response: 386614308
Conc: 22.49 ng/ml