

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103118\
 Data File : PD050127.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Oct 2018 13:09
 Operator : AJ\SJ
 Sample : J5699-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 04:00:01 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101918CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 05:13:06 2018
 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
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System Monitoring Compounds

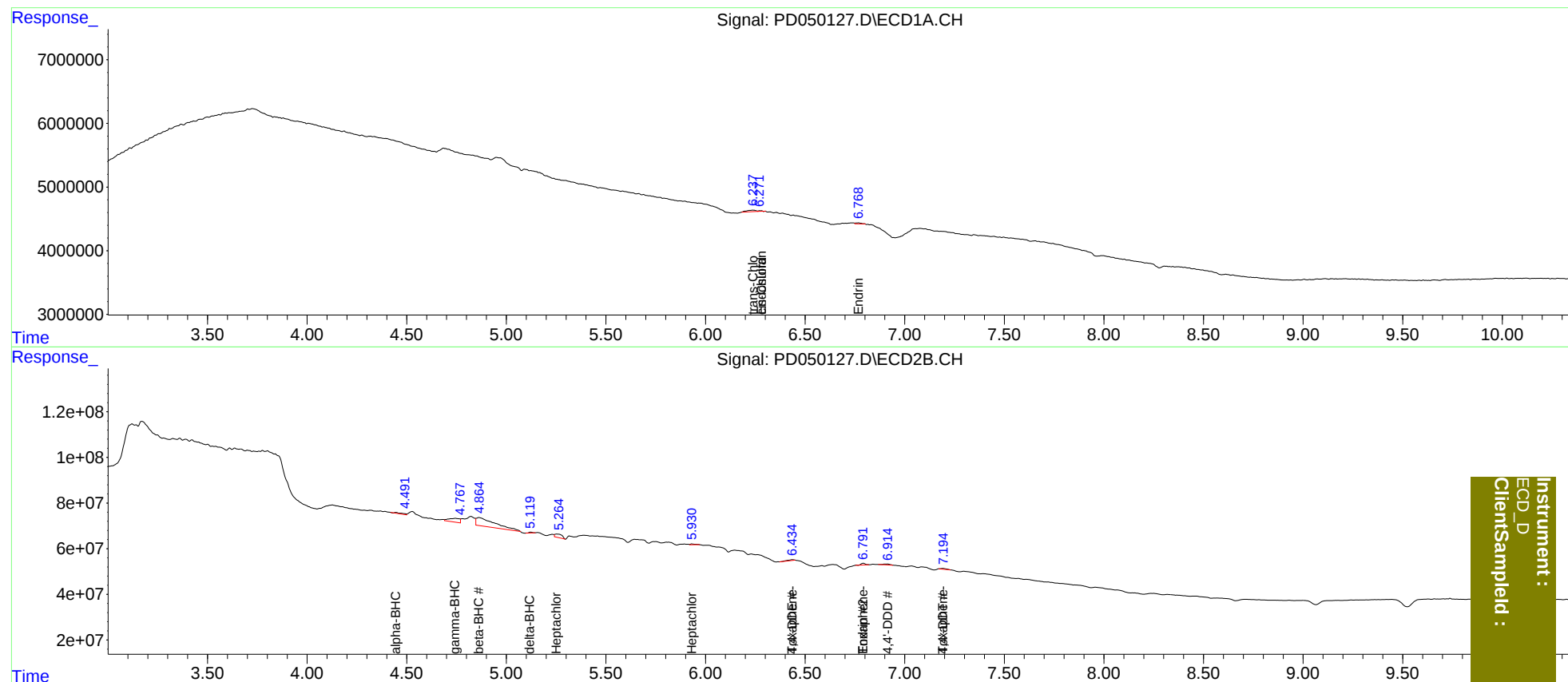
Target Compounds						
2) A	alpha-BHC	4.685	4.447	-7630	13012139	N.D. 0.290
3) MA	gamma-BHC...	0.000	4.745	0	61141597	N.D. 1.517
4) MA	Heptachlor	0.000	5.255	0	36527175	N.D. 0.929
6) B	beta-BHC	0.000	4.863f	0	243.2E6	N.D. 13.138
7) B	delta-BHC	0.000	5.122	0	4799130	N.D. 0.125
8) B	Heptachlo...	0.000	5.933	0	5023695	N.D. 0.162
9) A	Endosulfan I	6.281f	0.000	138399	0	0.179 N.D. #
10) B	trans-Chl...	6.239	0.000	784175	0	0.935 N.D. #
11) B	cis-Chlor...	6.281	0.000	138399	0	0.169 N.D. #
12) B	4,4'-DDE	0.000	6.437	0	9857797	N.D. 0.372
14) MA	Endrin	6.769f	6.792	325336	11078662	0.518 0.548
16) A	4,4'-DDD	0.000	6.913	0	8315063	N.D. 0.395
17) MA	4,4'-DDT	0.000	7.192	0	7326399	N.D. 0.467
22)	Toxaphene-1	0.000	6.437	0	9857797	N.D. 78.654
23)	Toxaphene-2	6.689	6.792	-210267	11078662	N.D. 76.750
24)	Toxaphene-3	0.000	7.192	0	7326399	N.D. 40.206

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

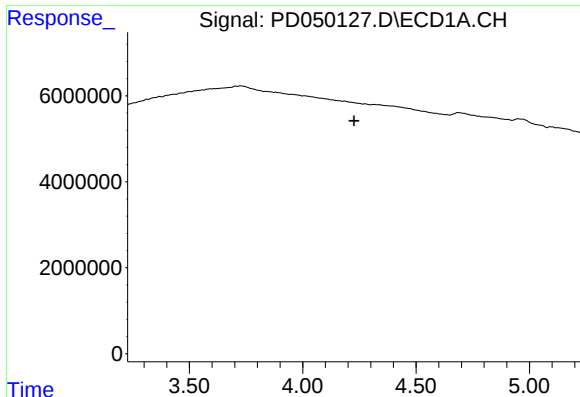
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103118\
Data File : PD050127.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Oct 2018 13:09
Operator : AJ\SJ
Sample : J5699-06
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 04:00:01 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101918CLP.M
Quant Title : GC Extractables
QLast Update : Fri Oct 19 05:13:06 2018
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



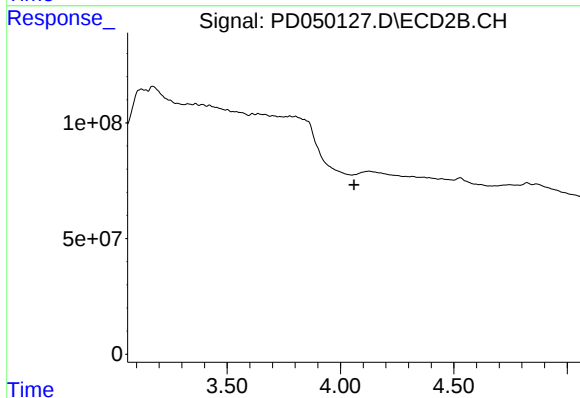
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

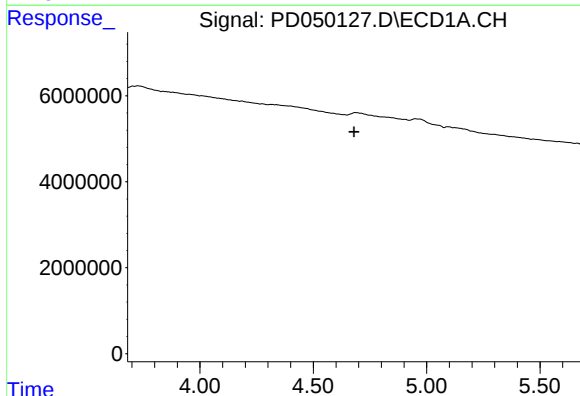
R.T.: 0.000 min
Exp R.T.: 4.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



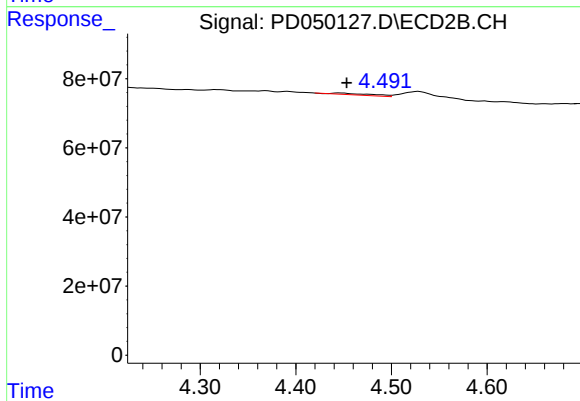
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.060 min
Response: 0
Conc: N.D.



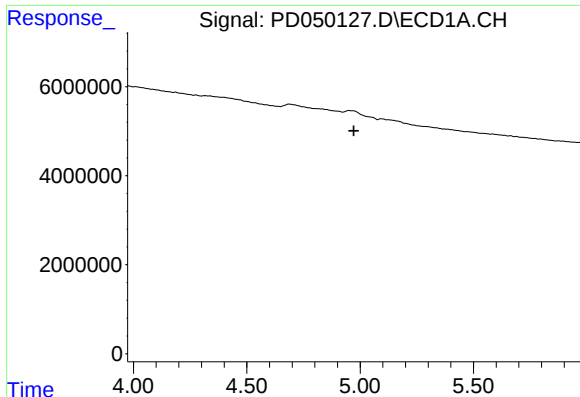
#2 alpha-BHC

R.T.: 4.685 min
Delta R.T.: 0.005 min
Response: -7630
Conc: N.D.



#2 alpha-BHC

R.T.: 4.447 min
Delta R.T.: -0.007 min
Response: 13012139
Conc: 0.29 ng/ml



#3 gamma-BHC (Lindane)

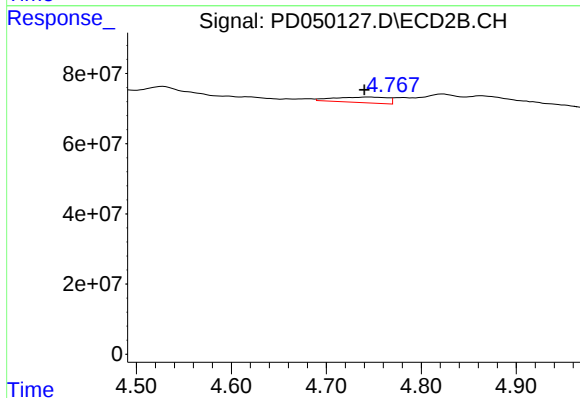
R.T.: 0.000 min

Exp R.T. : 4.972 min

Response: 0

Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



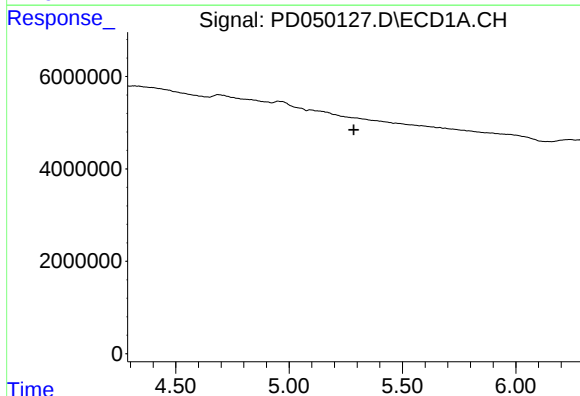
#3 gamma-BHC (Lindane)

R.T.: 4.745 min

Delta R.T.: 0.005 min

Response: 61141597

Conc: 1.52 ng/ml



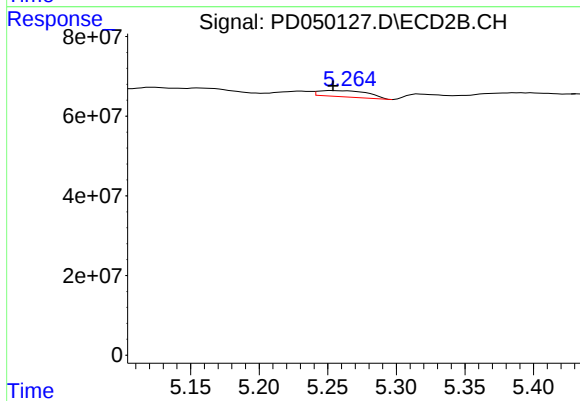
#4 Heptachlor

R.T.: 0.000 min

Exp R.T. : 5.285 min

Response: 0

Conc: N.D.



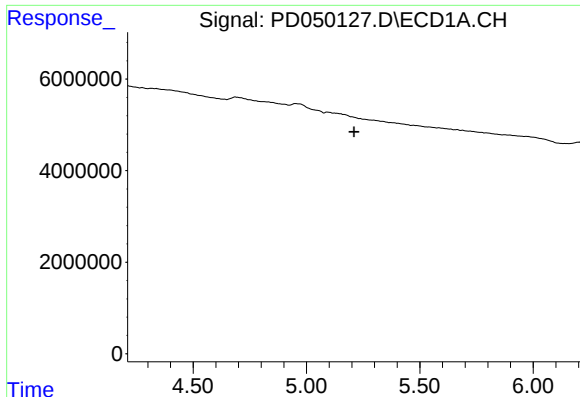
#4 Heptachlor

R.T.: 5.255 min

Delta R.T.: 0.001 min

Response: 36527175

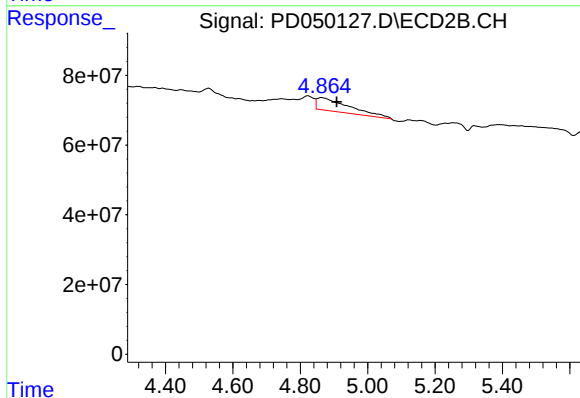
Conc: 0.93 ng/ml



#6 beta-BHC

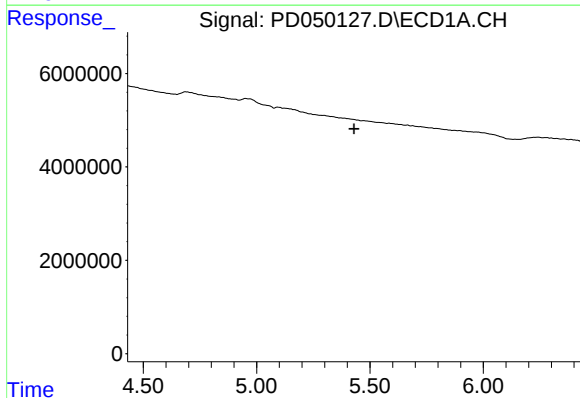
R.T.: 0.000 min
Exp R.T.: 5.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



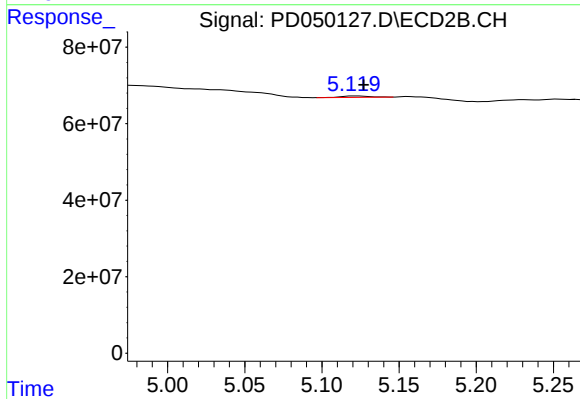
#6 beta-BHC

R.T.: 4.863 min
Delta R.T.: -0.045 min
Response: 243167547
Conc: 13.14 ng/ml



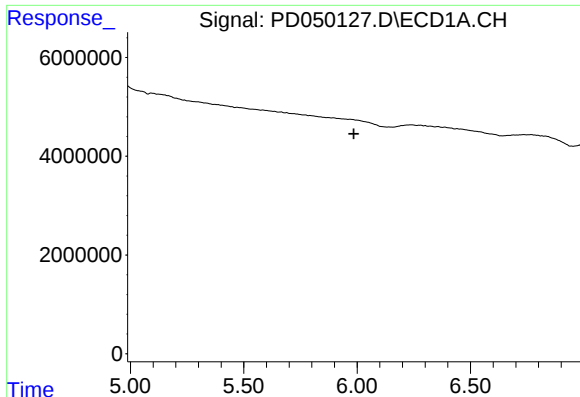
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 5.430 min
Response: 0
Conc: N.D.



#7 delta-BHC

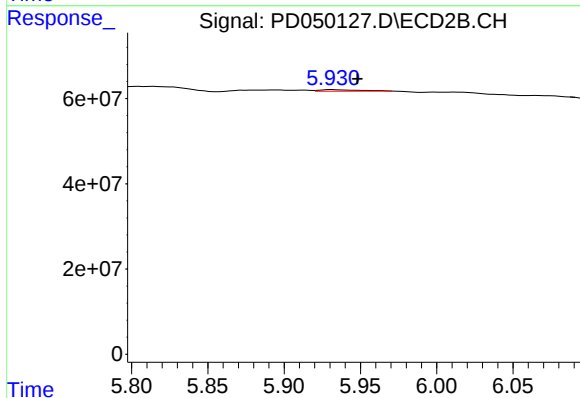
R.T.: 5.122 min
Delta R.T.: -0.005 min
Response: 4799130
Conc: 0.13 ng/ml



#8 Heptachlor epoxide

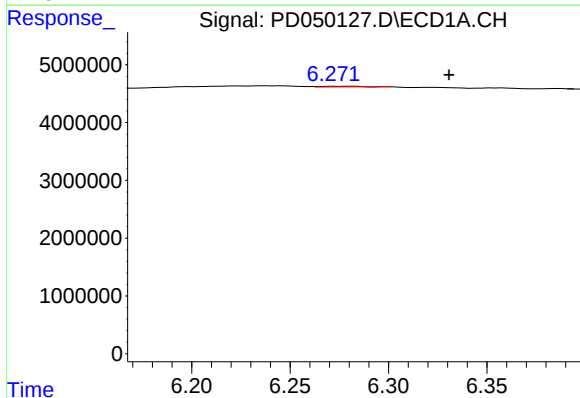
R.T.: 0.000 min
Exp R.T.: 5.985 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



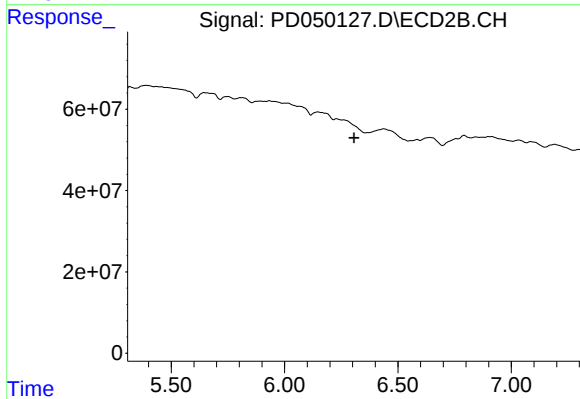
#8 Heptachlor epoxide

R.T.: 5.933 min
Delta R.T.: -0.015 min
Response: 5023695
Conc: 0.16 ng/ml



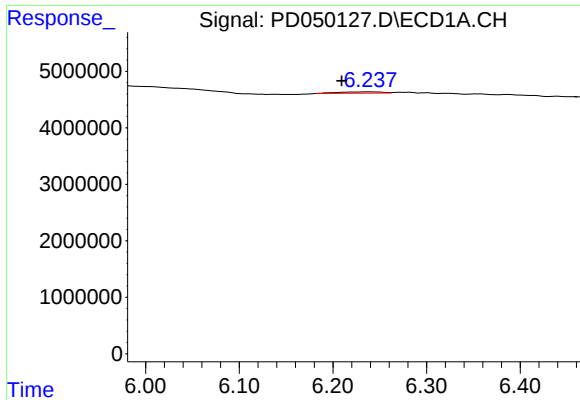
#9 Endosulfan I

R.T.: 6.281 min
Delta R.T.: -0.049 min
Response: 138399
Conc: 0.18 ng/ml



#9 Endosulfan I

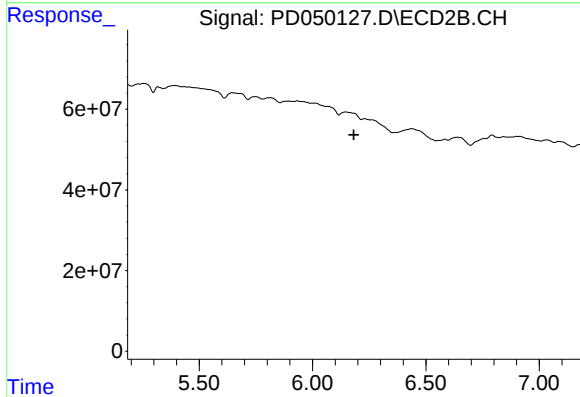
R.T.: 0.000 min
Exp R.T.: 6.307 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

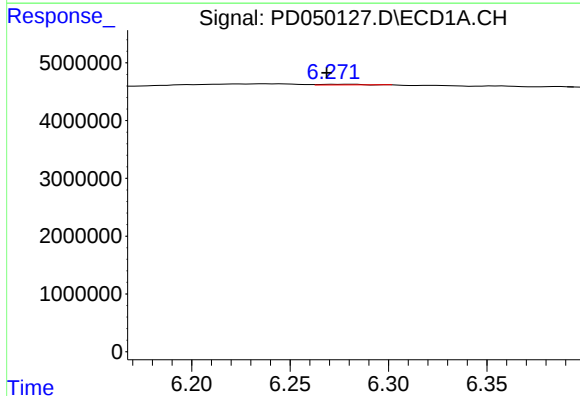
R.T.: 6.239 min
Delta R.T.: 0.030 min
Response: 784175
Conc: 0.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



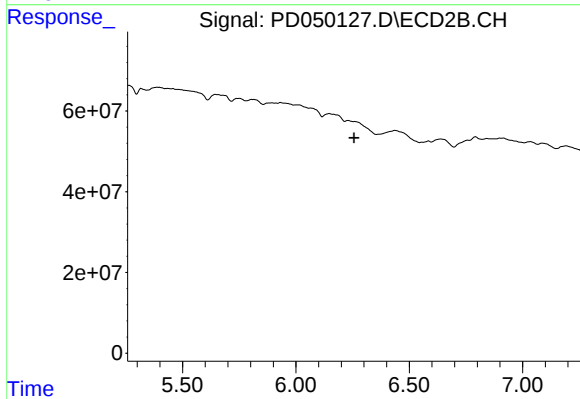
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.182 min
Response: 0
Conc: N.D.



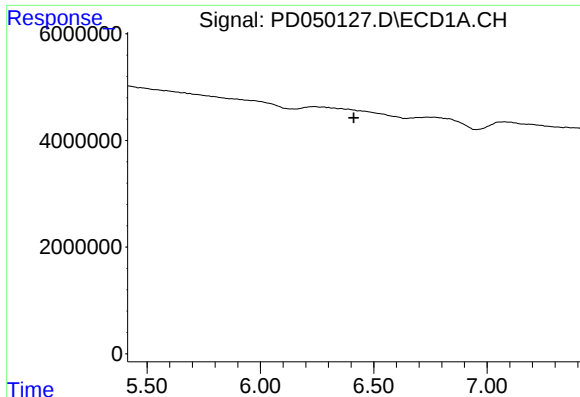
#11 cis-Chlordane

R.T.: 6.281 min
Delta R.T.: 0.013 min
Response: 138399
Conc: 0.17 ng/ml



#11 cis-Chlordane

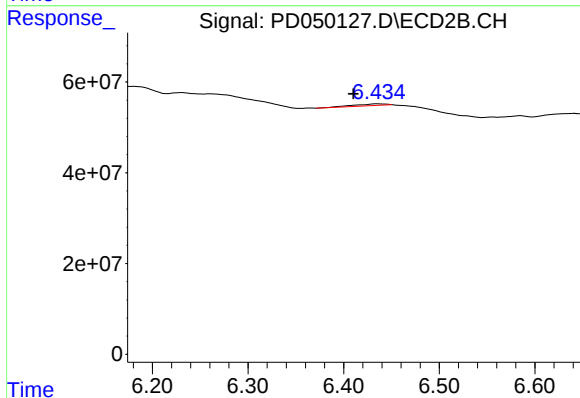
R.T.: 0.000 min
Exp R.T. : 6.256 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

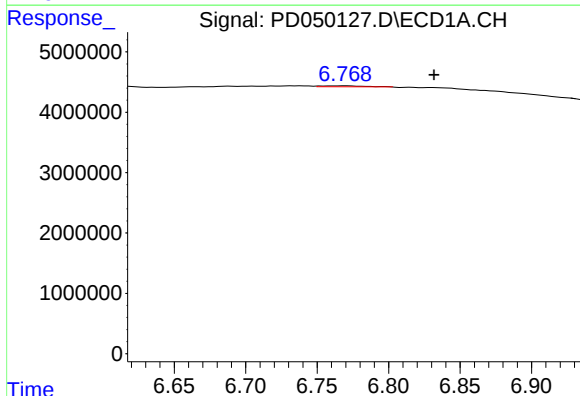
R.T.: 0.000 min
Exp R.T.: 6.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



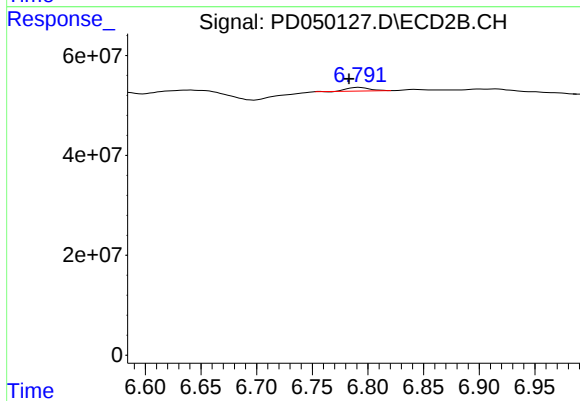
#12 4,4'-DDE

R.T.: 6.437 min
Delta R.T.: 0.027 min
Response: 9857797
Conc: 0.37 ng/ml



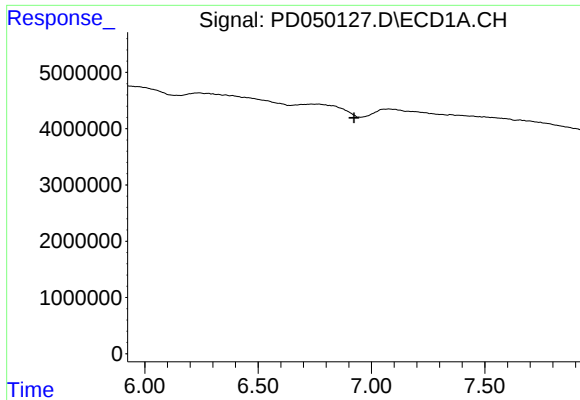
#14 Endrin

R.T.: 6.769 min
Delta R.T.: -0.062 min
Response: 325336
Conc: 0.52 ng/ml



#14 Endrin

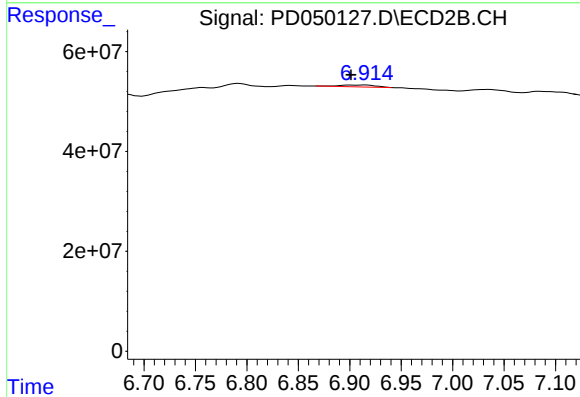
R.T.: 6.792 min
Delta R.T.: 0.009 min
Response: 11078662
Conc: 0.55 ng/ml



#16 4,4'-DDD

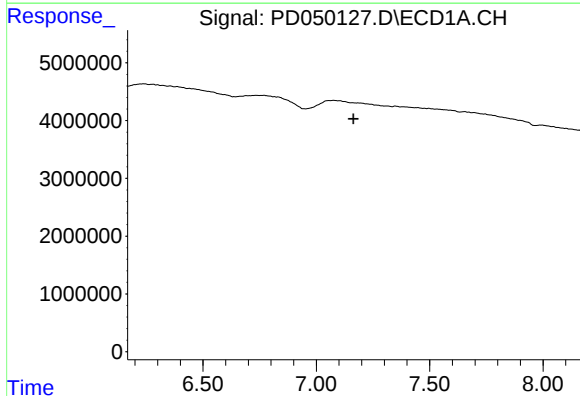
R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



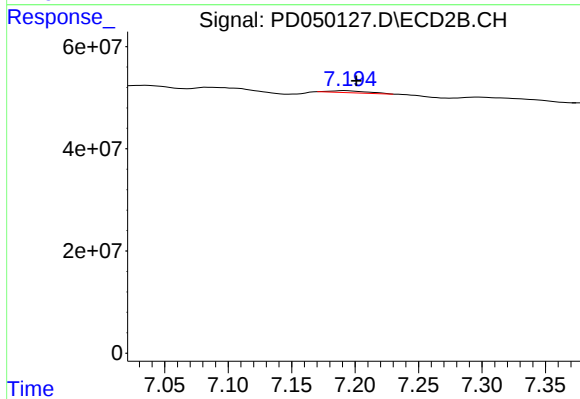
#16 4,4'-DDD

R.T.: 6.913 min
Delta R.T.: 0.012 min
Response: 8315063
Conc: 0.39 ng/ml



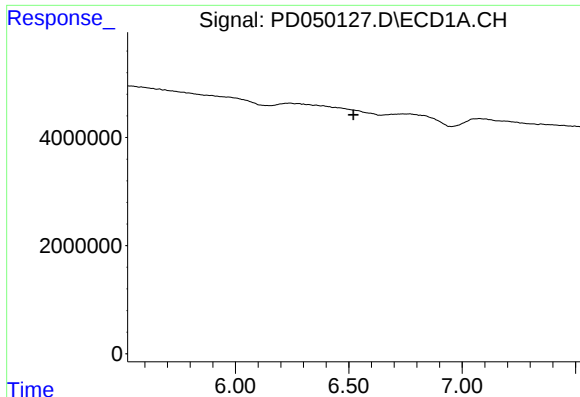
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.164 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

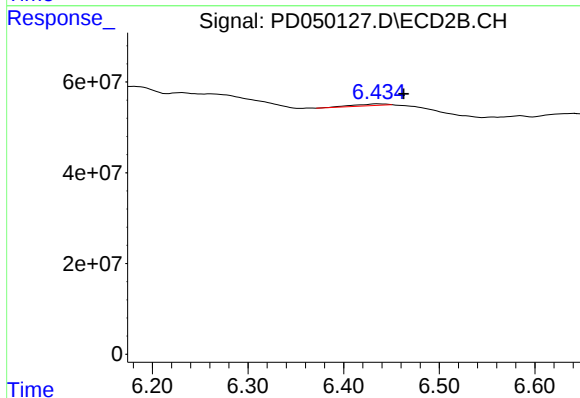
R.T.: 7.192 min
Delta R.T.: -0.009 min
Response: 7326399
Conc: 0.47 ng/ml



#22 Toxaphene-1

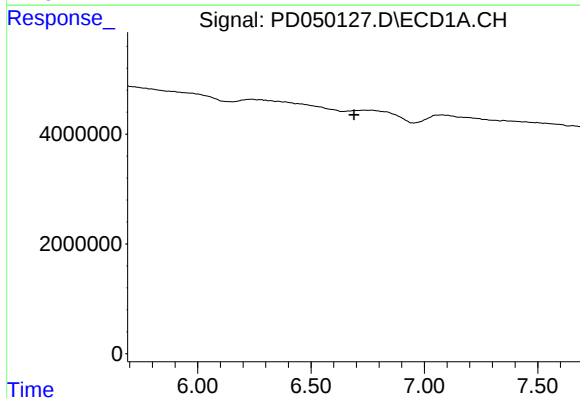
R.T.: 0.000 min
Exp R.T.: 6.521 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



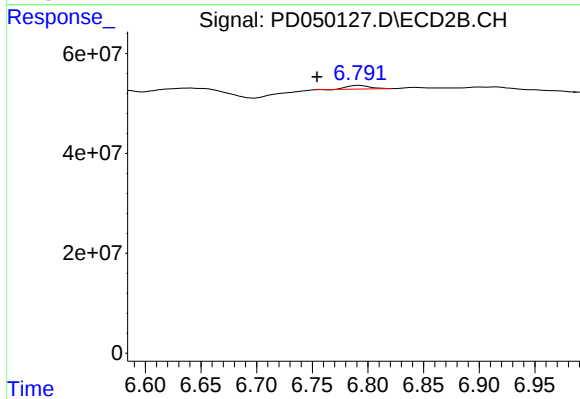
#22 Toxaphene-1

R.T.: 6.437 min
Delta R.T.: -0.026 min
Response: 9857797
Conc: 78.65 ng/ml



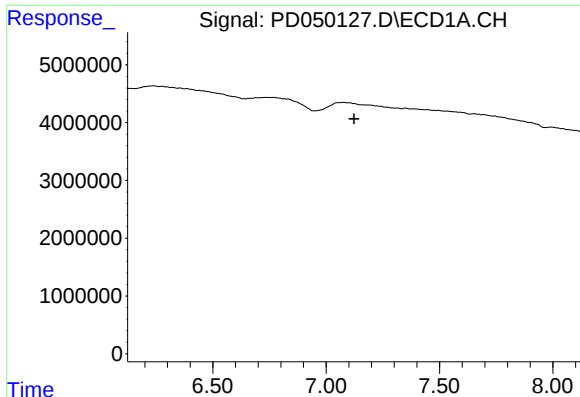
#23 Toxaphene-2

R.T.: 6.689 min
Delta R.T.: 0.000 min
Response: -210267
Conc: N.D.



#23 Toxaphene-2

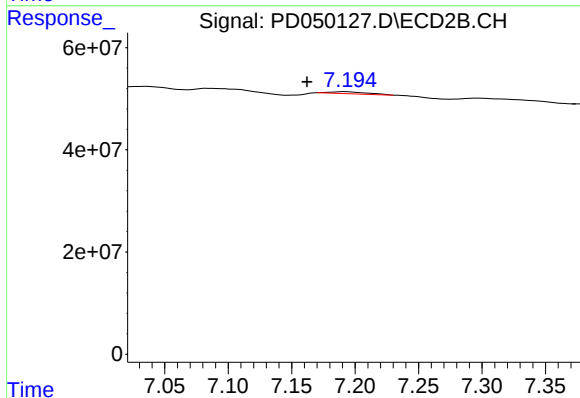
R.T.: 6.792 min
Delta R.T.: 0.038 min
Response: 11078662
Conc: 76.75 ng/ml



#24 Toxaphene-3

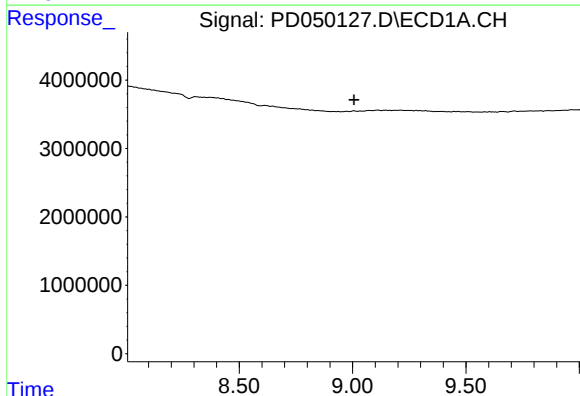
R.T.: 0.000 min
Exp R.T.: 7.123 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



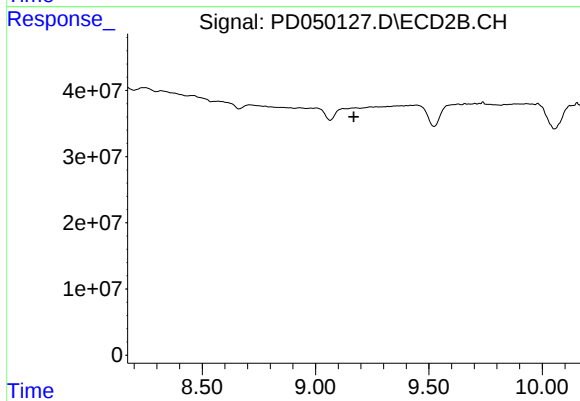
#24 Toxaphene-3

R.T.: 7.192 min
Delta R.T.: 0.030 min
Response: 7326399
Conc: 40.21 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.007 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.168 min
Response: 0
Conc: N.D.