Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103118\
Data File : PD050121.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Oct 2018 9:25
Operator : AJ\SJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 03:58:13 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	
		System Monitoring Compounds							
		Target Compounds							
2)	A	alpha-BHC	0.000	4.477	0	7733800	N.D.	0.172	
3)	MA	gamma-BHC...	0.000	4.737	0	230.8E6	N.D.	5.727	
4)	MA	Heptachlor	5.270	5.268	1141656	36537086	1.309	0.929	#
5)	MB	Aldrin	5.542	0.000	318481	0	0.396	N.D.	#
6)	B	beta-BHC	5.197	0.000	2630684	0	6.480	N.D.	#
7)	B	delta-BHC	5.419	0.000	723226	0	0.864	N.D.	#
8)	B	Heptachlo...	6.000	5.926	1484562	3432736	1.912	0.111	#
9)	A	Endosulfan I	6.345	6.268f	1389284	8133667	1.794	0.282	#
10)	B	trans-Chl...	6.157f	0.000	201373	0	0.240	N.D.	#
11)	B	cis-Chlor...	0.000	6.268	0	8133667	N.D.	0.281	
12)	B	4,4'-DDE	6.345f	0.000	1389284	0	1.871	N.D.	#

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

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Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103118\
Data File : PD050121.D
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Operator : AJ\SJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101918CLP.M
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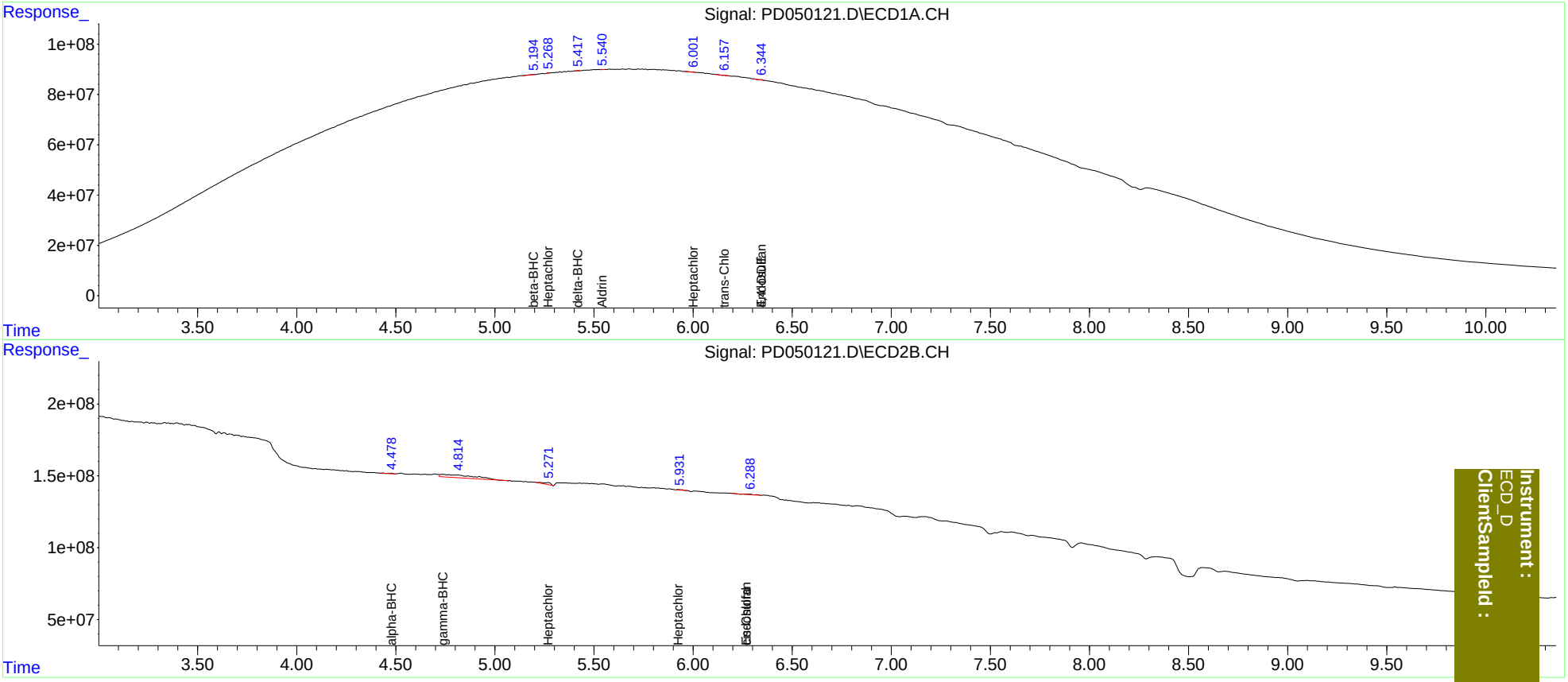
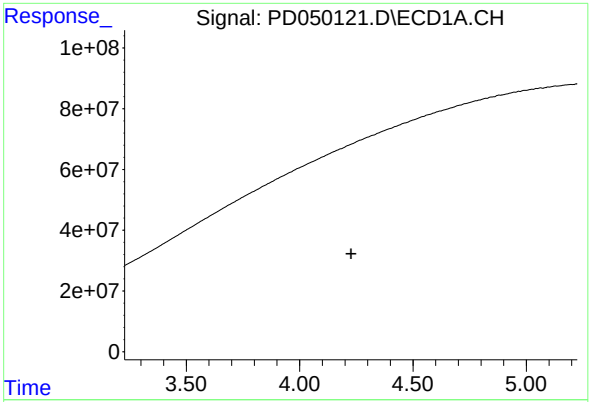
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

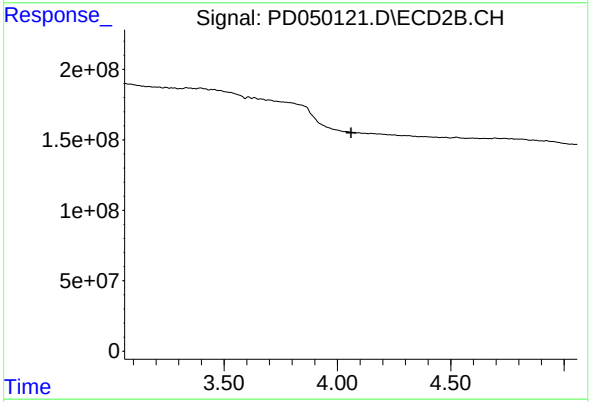




#1 Tetrachloro-m-xylene

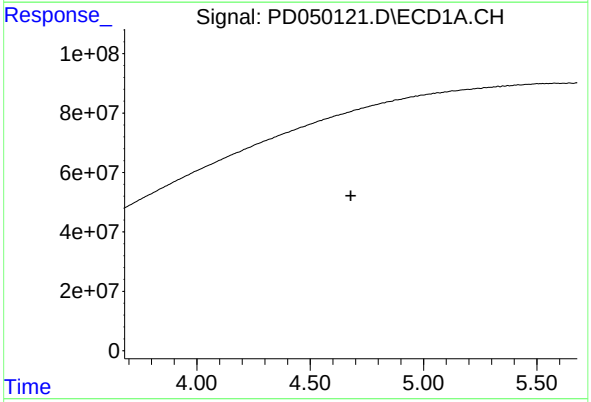
R.T.: 0.000 min
Exp R.T. : 4.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



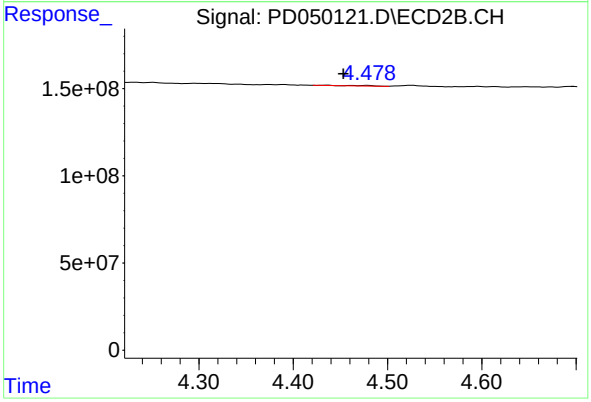
#1 Tetrachloro-m-xylene

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



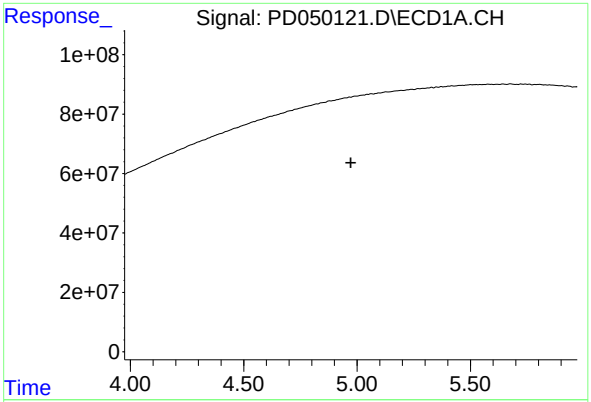
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.680 min
Response: 0
Conc: N.D.



#2 alpha-BHC

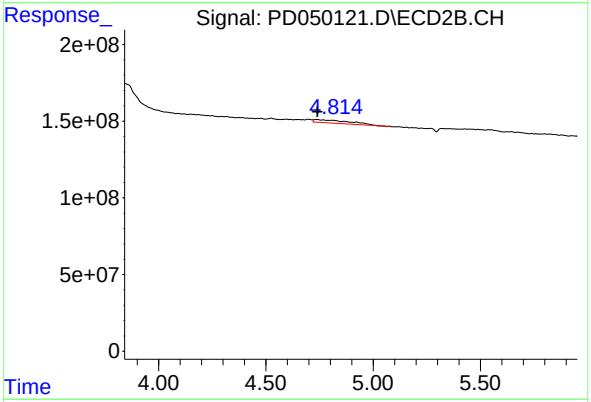
R.T.: 4.477 min
Delta R.T.: 0.024 min
Response: 7733800
Conc: 0.17 ng/ml



#3 gamma-BHC (Lindane)

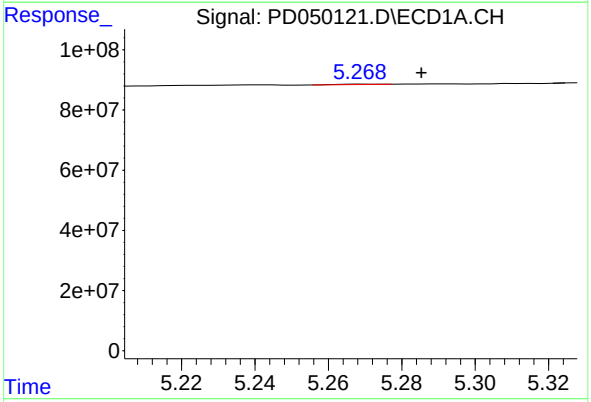
R.T.: 0.000 min
Exp R.T. : 4.972 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



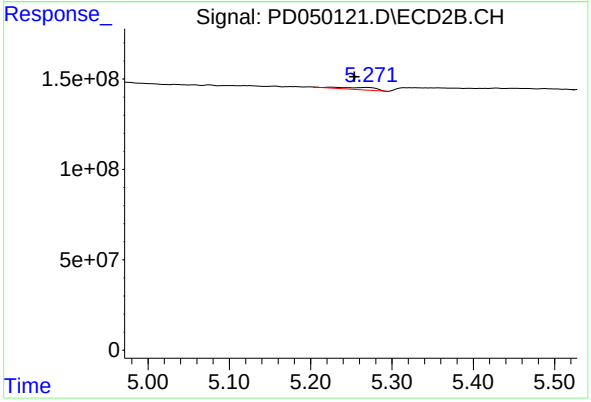
#3 gamma-BHC (Lindane)

R.T.: 4.737 min
Delta R.T.: -0.003 min
Response: 230765502
Conc: 5.73 ng/ml



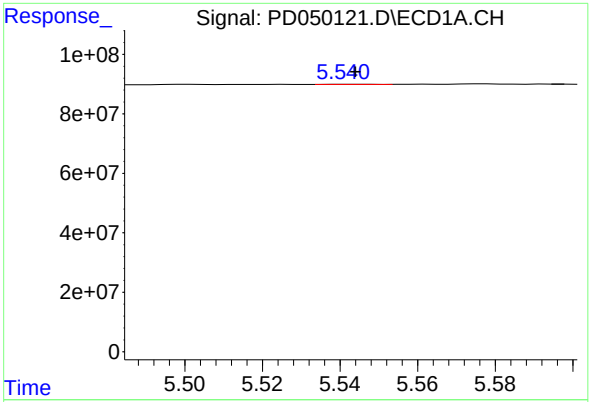
#4 Heptachlor

R.T.: 5.270 min
Delta R.T.: -0.015 min
Response: 1141656
Conc: 1.31 ng/ml



#4 Heptachlor

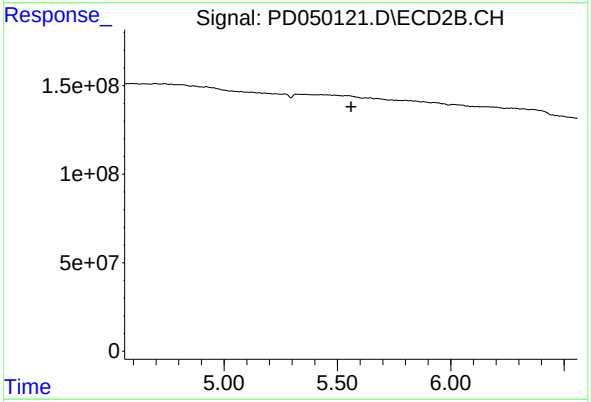
R.T.: 5.268 min
Delta R.T.: 0.015 min
Response: 36537086
Conc: 0.93 ng/ml



#5 Aldrin

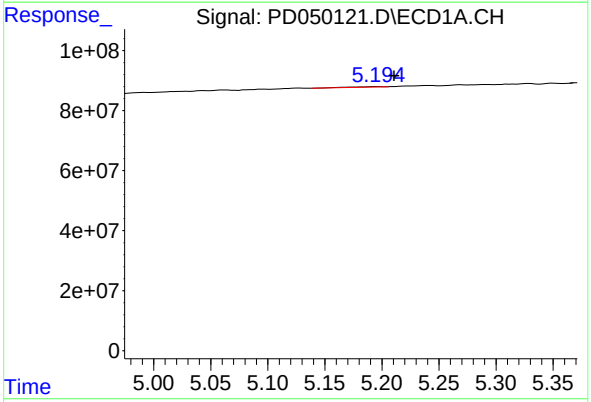
R.T.: 5.542 min
Delta R.T.: -0.002 min
Response: 318481
Conc: 0.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



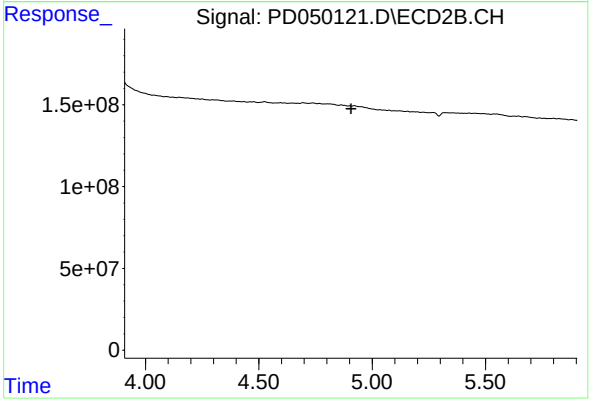
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.561 min
Response: 0
Conc: N.D.



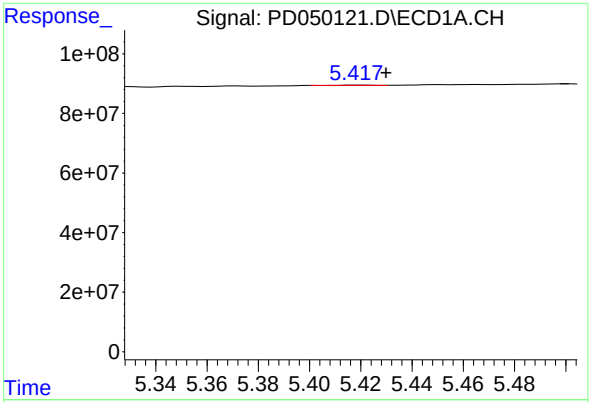
#6 beta-BHC

R.T.: 5.197 min
Delta R.T.: -0.014 min
Response: 2630684
Conc: 6.48 ng/ml



#6 beta-BHC

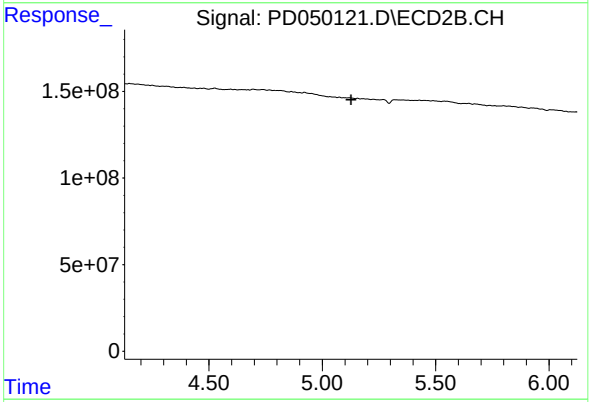
R.T.: 0.000 min
Exp R.T. : 4.908 min
Response: 0
Conc: N.D.



#7 delta-BHC

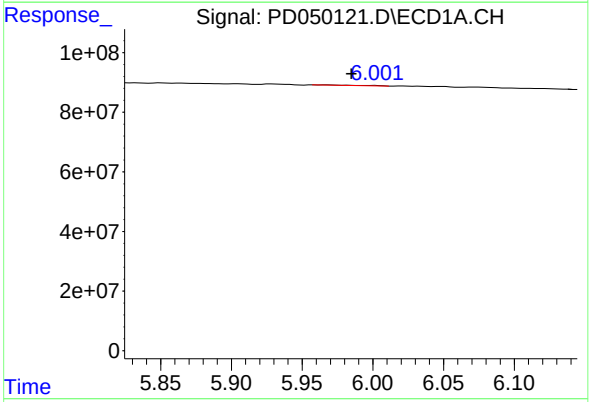
R.T.: 5.419 min
Delta R.T.: -0.011 min
Response: 723226
Conc: 0.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



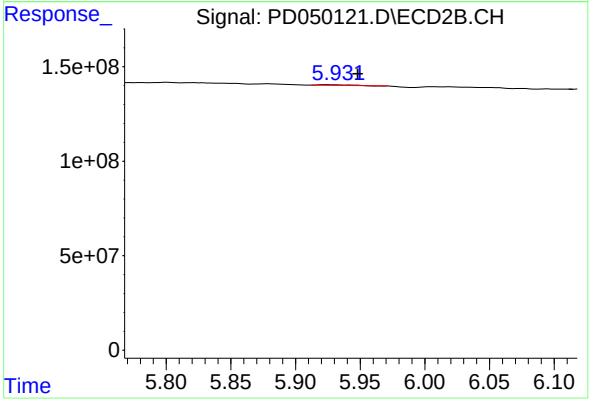
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 5.127 min
Response: 0
Conc: N.D.



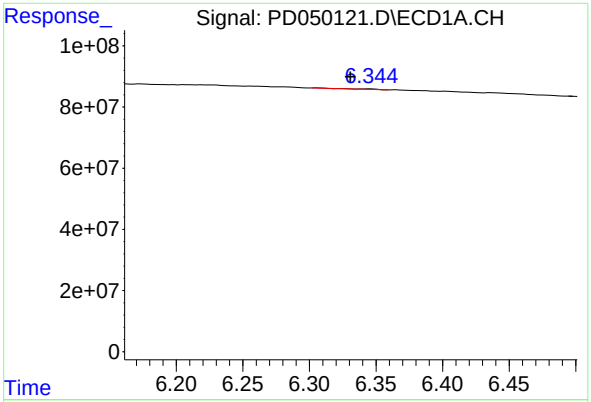
#8 Heptachlor epoxide

R.T.: 6.000 min
Delta R.T.: 0.015 min
Response: 1484562
Conc: 1.91 ng/ml



#8 Heptachlor epoxide

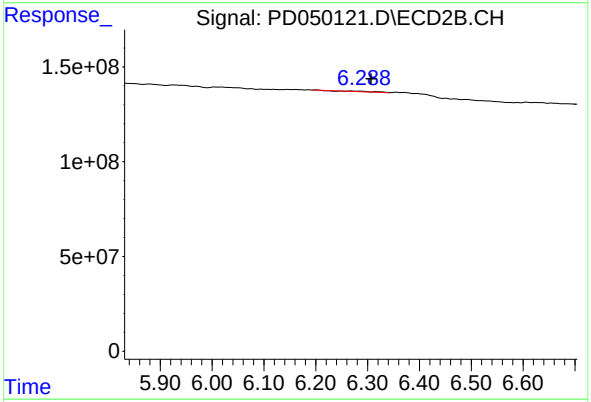
R.T.: 5.926 min
Delta R.T.: -0.022 min
Response: 3432736
Conc: 0.11 ng/ml



#9 Endosulfan I

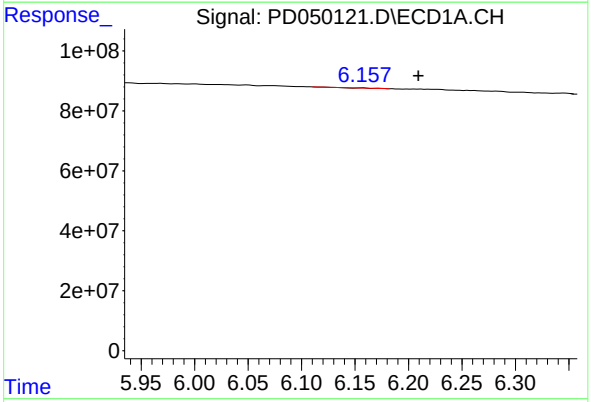
R.T.: 6.345 min
Delta R.T.: 0.015 min
Response: 1389284
Conc: 1.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



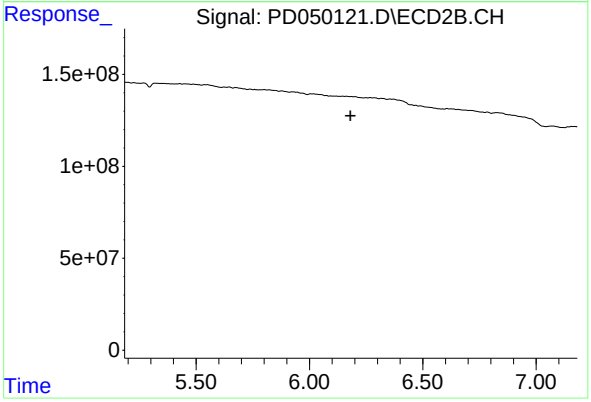
#9 Endosulfan I

R.T.: 6.268 min
Delta R.T.: -0.038 min
Response: 8133667
Conc: 0.28 ng/ml



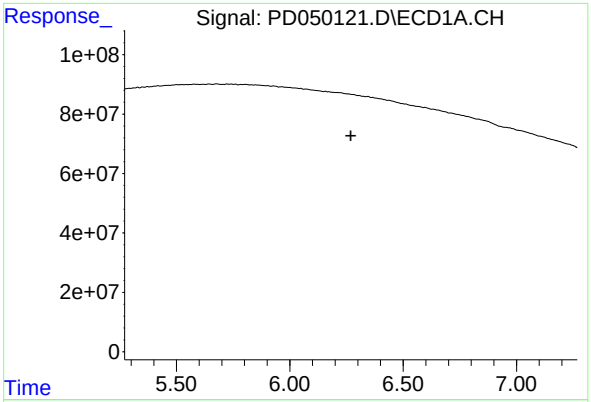
#10 trans-Chlordane

R.T.: 6.157 min
Delta R.T.: -0.052 min
Response: 201373
Conc: 0.24 ng/ml



#10 trans-Chlordane

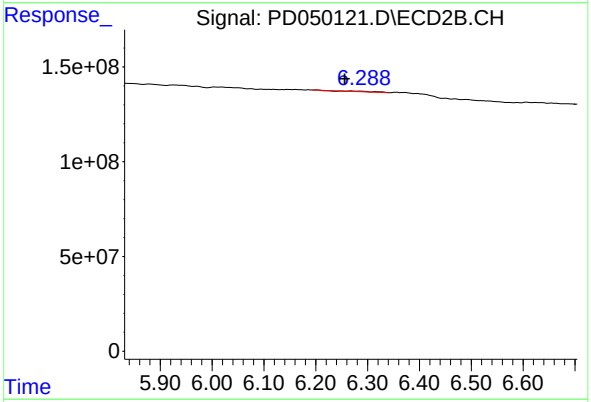
R.T.: 0.000 min
Exp R.T. : 6.182 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

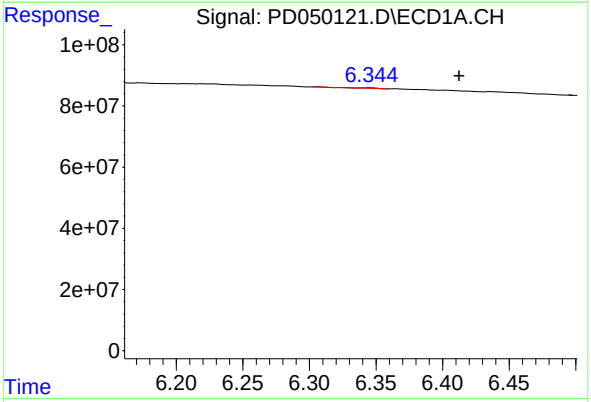
R.T.: 0.000 min
Exp R.T. : 6.269 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



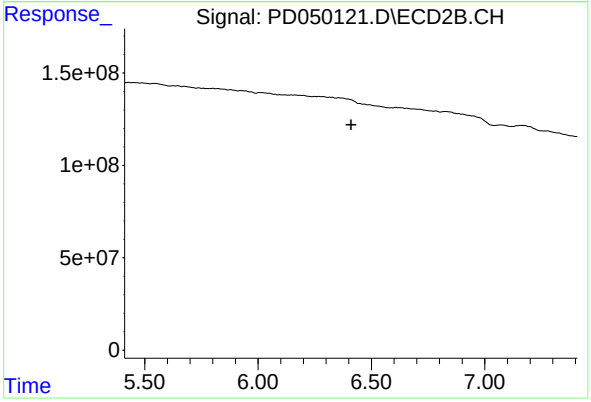
#11 cis-Chlordane

R.T.: 6.268 min
Delta R.T.: 0.012 min
Response: 8133667
Conc: 0.28 ng/ml



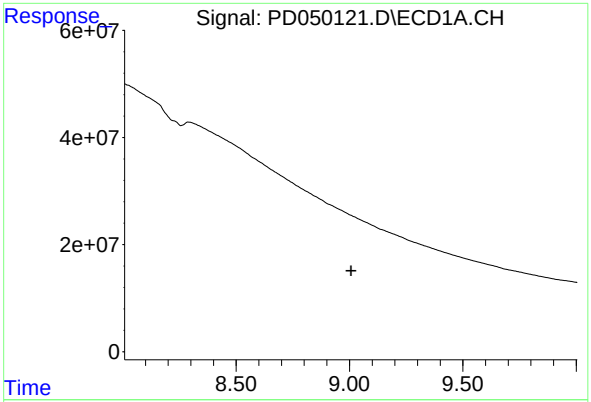
#12 4,4'-DDE

R.T.: 6.345 min
Delta R.T.: -0.067 min
Response: 1389284
Conc: 1.87 ng/ml



#12 4,4'-DDE

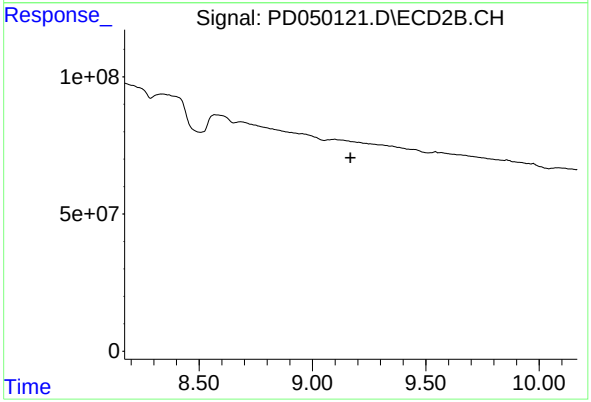
R.T.: 0.000 min
Exp R.T. : 6.410 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

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

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

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