

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120519\
 Data File : PD056270.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2019 11:05
 Operator : SG\AJ
 Sample : K6088-11
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0BN8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 02:59:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 03 08:51:13 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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

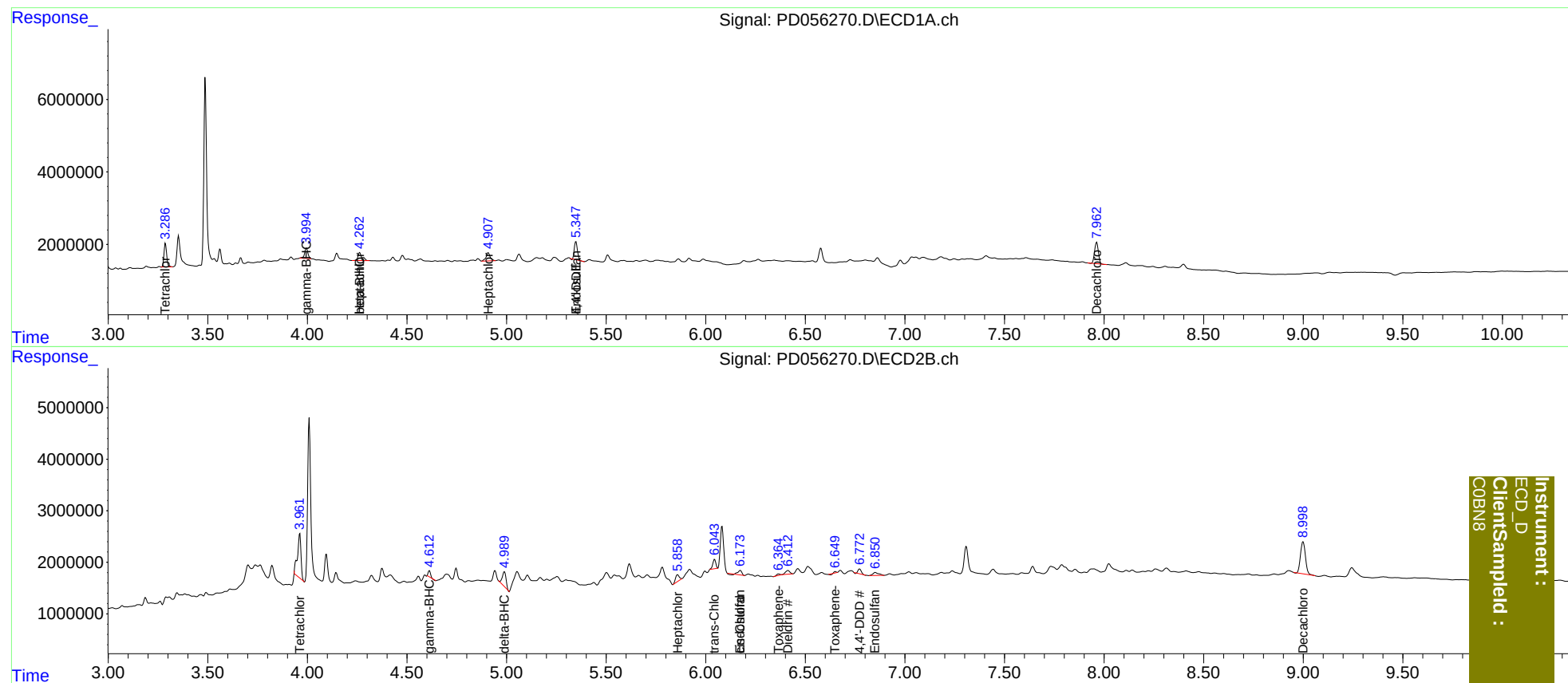
System Monitoring Compounds							
1)	SA Tetrachlo...	3.288	3.962	6115098	10751068	7.384	8.942
27)	SA Decachlor...	7.963	8.999	7756156	10740210	8.590	8.927
Target Compounds							
3)	MA gamma-BHC...	3.996	4.613	3318745	952359	2.955	0.590 #
4)	MA Heptachlor	4.263	5.170f	3097012	-338904	3.073	N.D. #
6)	B beta-BHC	4.263	0.000	3097012	0	5.754	N.D. #
7)	B delta-BHC	0.000	4.989f	0	3812898	N.D.	2.289
8)	B Heptachlo...	4.909f	5.859	3254831	1678772	3.182	1.084 #
9)	A Endosulfan I	5.349f	6.174	5317863	1077714	5.751	0.743 #
10)	B trans-Chl...	0.000	6.045	0	1908928	N.D.	1.155
11)	B cis-Chlor...	0.000	6.174f	0	1077714	N.D.	0.669
12)	B 4,4'-DDE	5.349f	0.000	5317863	0	5.264	N.D. #
13)	MA Dieldrin	0.000	6.414	0	1114506	N.D.	0.709
14)	MA Endrin	0.000	6.651	0	71872	N.D.	<MDL
15)	B Endosulfa...	0.000	6.852	0	1243114	N.D.	0.848
16)	A 4,4'-DDD	0.000	6.773	0	1038221	N.D.	0.882
22)	Toxaphene-1	0.000	6.366	0	288901	N.D.	25.733
23)	Toxaphene-2	0.000	6.651	0	71872	N.D.	5.208

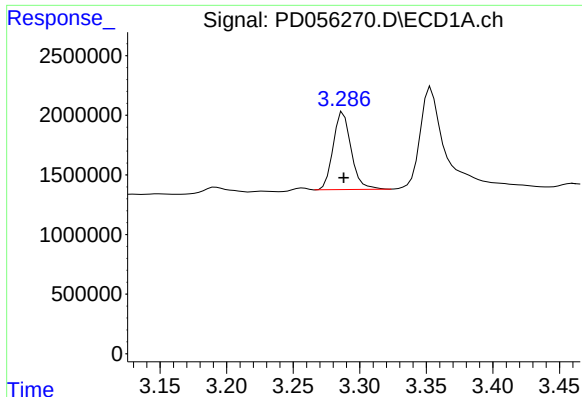
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 05 Dec 2019 11:05
Operator : SG\AJ
Sample : K6088-11
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 02:59:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
Quant Title : GC Extractables
QLast Update : Tue Dec 03 08:51:13 2019
Response via : Initial Calibration
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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

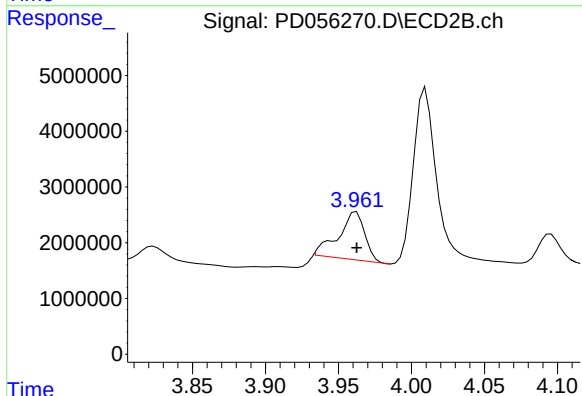




#1 Tetrachloro-m-xylene

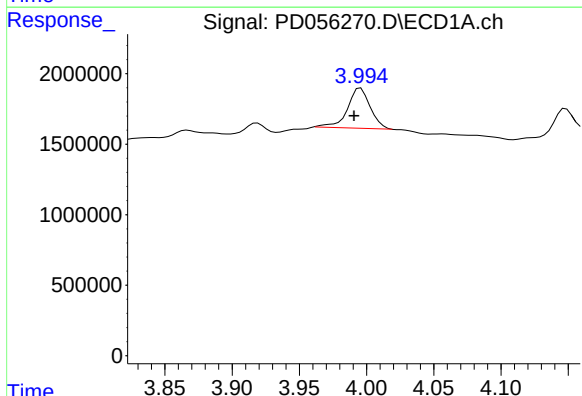
R.T.: 3.288 min
Delta R.T.: 0.000 min
Response: 6115098
Conc: 7.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BN8



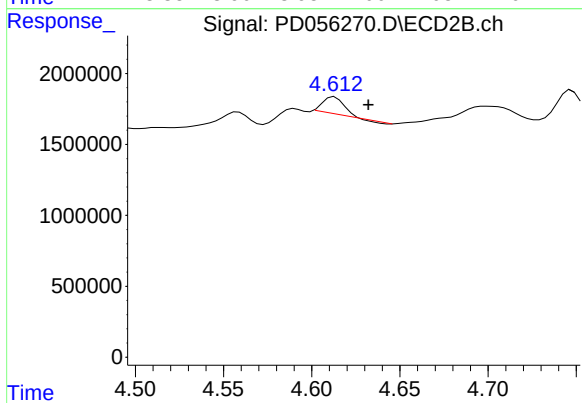
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 10751068
Conc: 8.94 ng/ml



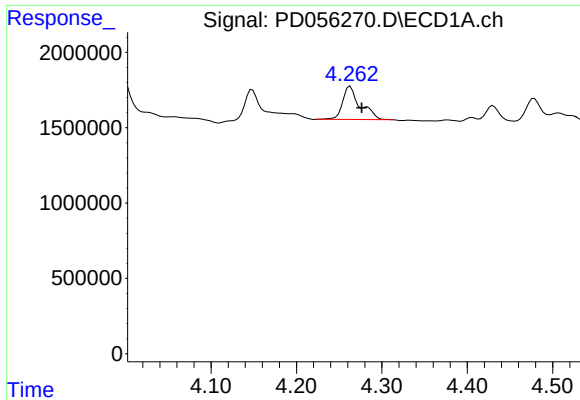
#3 gamma-BHC (Lindane)

R.T.: 3.996 min
Delta R.T.: 0.005 min
Response: 3318745
Conc: 2.96 ng/ml



#3 gamma-BHC (Lindane)

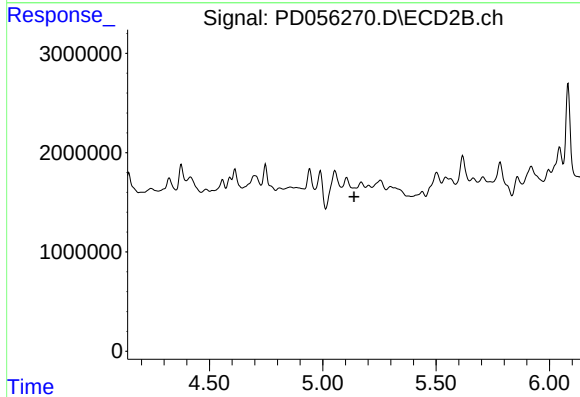
R.T.: 4.613 min
Delta R.T.: -0.019 min
Response: 952359
Conc: 0.59 ng/ml



#4 Heptachlor

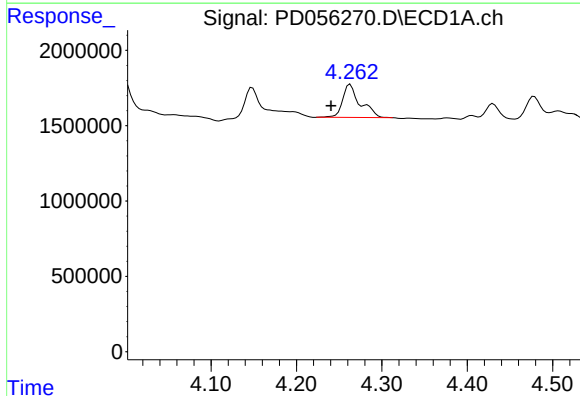
R.T.: 4.263 min
Delta R.T.: -0.013 min
Response: 3097012
Conc: 3.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BN8



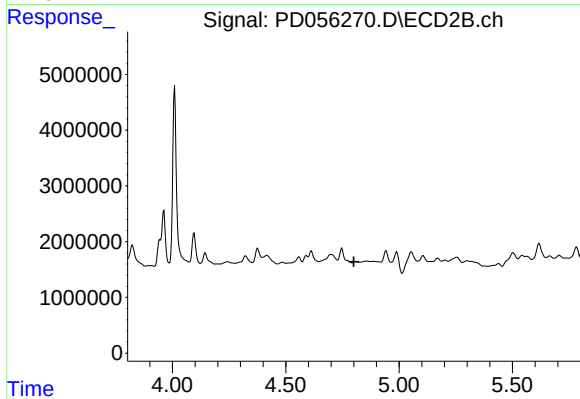
#4 Heptachlor

R.T.: 5.170 min
Delta R.T.: 0.031 min
Response: -338904
Conc: N.D.



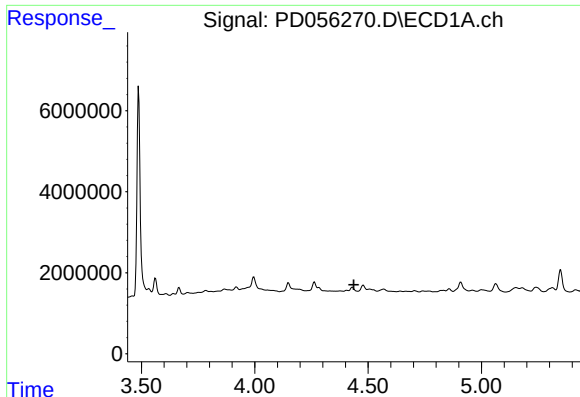
#6 beta-BHC

R.T.: 4.263 min
Delta R.T.: 0.023 min
Response: 3097012
Conc: 5.75 ng/ml



#6 beta-BHC

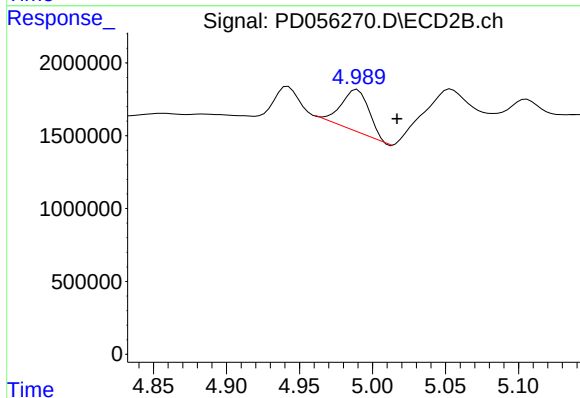
R.T.: 0.000 min
Exp R.T. : 4.801 min
Response: 0
Conc: N.D.



#7 delta-BHC

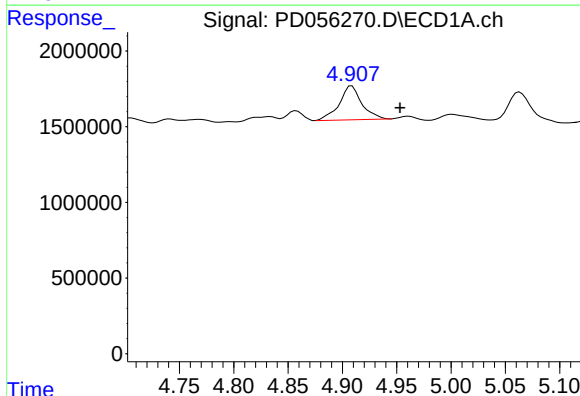
R.T.: 0.000 min
Exp R.T.: 4.436 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BN8



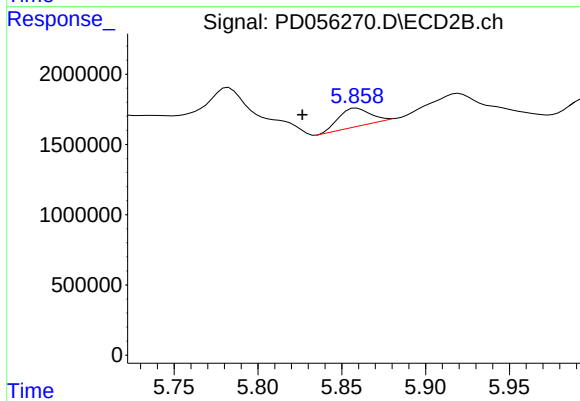
#7 delta-BHC

R.T.: 4.989 min
Delta R.T.: -0.027 min
Response: 3812898
Conc: 2.29 ng/ml



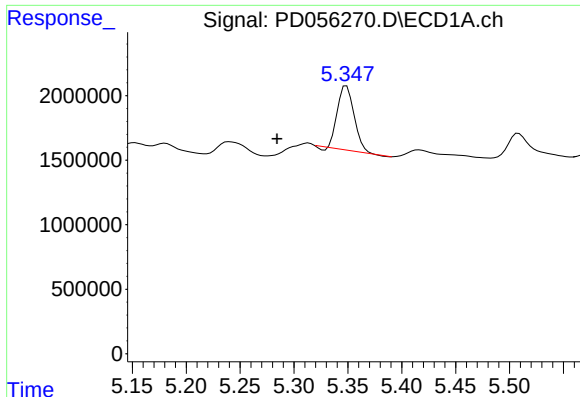
#8 Heptachlor epoxide

R.T.: 4.909 min
Delta R.T.: -0.044 min
Response: 3254831
Conc: 3.18 ng/ml



#8 Heptachlor epoxide

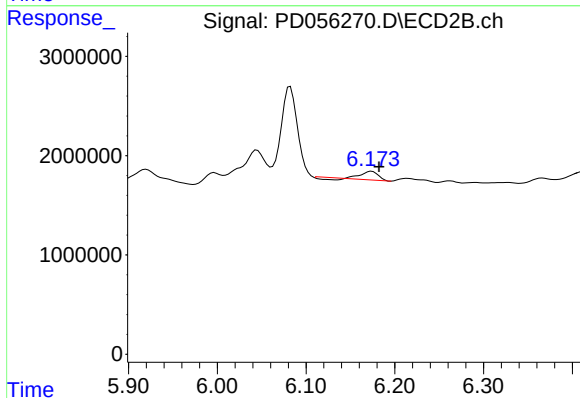
R.T.: 5.859 min
Delta R.T.: 0.032 min
Response: 1678772
Conc: 1.08 ng/ml



#9 Endosulfan I

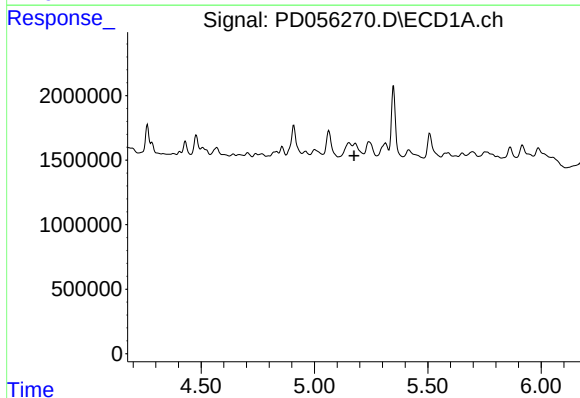
R.T.: 5.349 min
Delta R.T.: 0.064 min
Response: 5317863
Conc: 5.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BN8



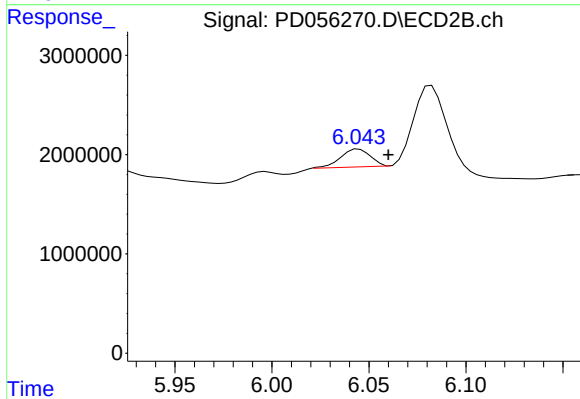
#9 Endosulfan I

R.T.: 6.174 min
Delta R.T.: -0.008 min
Response: 1077714
Conc: 0.74 ng/ml



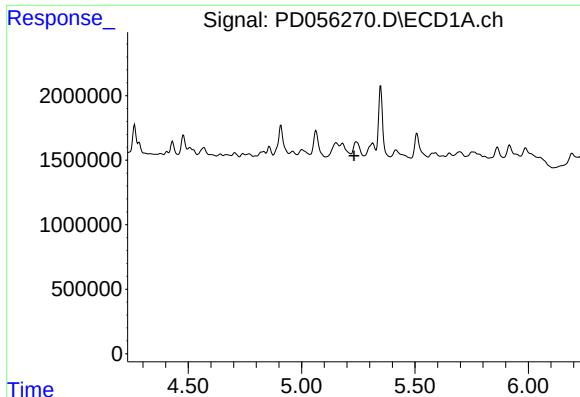
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.175 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

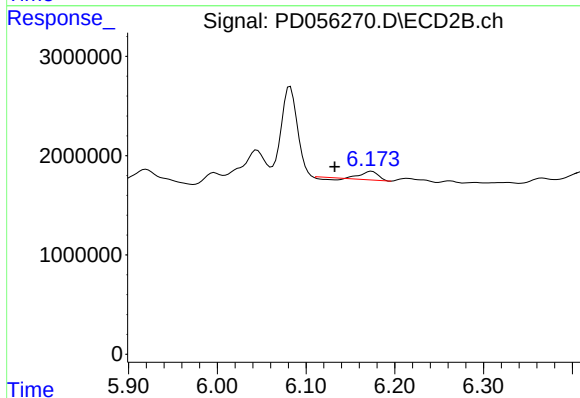
R.T.: 6.045 min
Delta R.T.: -0.015 min
Response: 1908928
Conc: 1.15 ng/ml



#11 cis-Chlordane

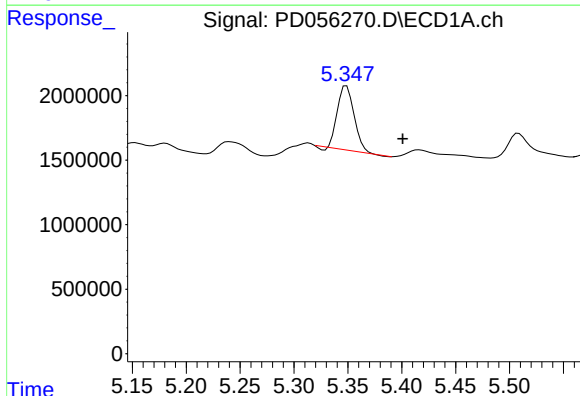
R.T.: 0.000 min
Exp R.T.: 5.232 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BN8



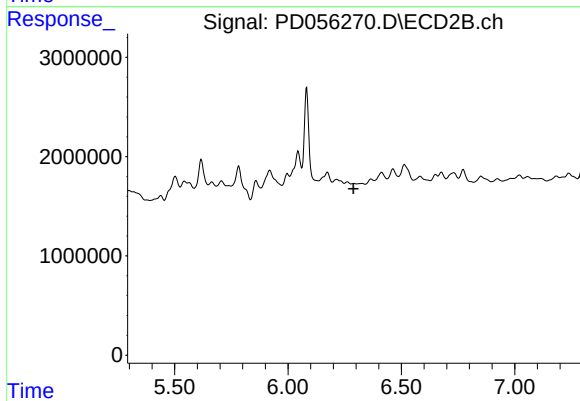
#11 cis-Chlordane

R.T.: 6.174 min
Delta R.T.: 0.042 min
Response: 1077714
Conc: 0.67 ng/ml



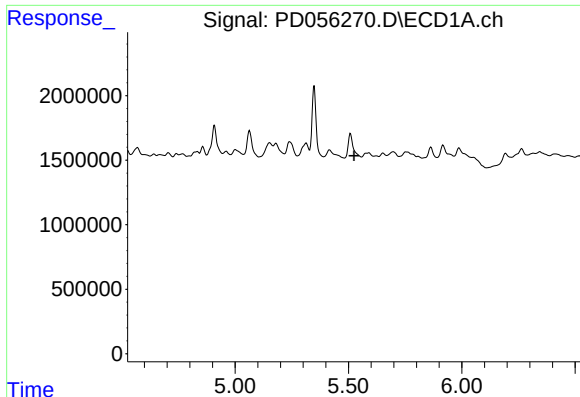
#12 4,4'-DDE

R.T.: 5.349 min
Delta R.T.: -0.052 min
Response: 5317863
Conc: 5.26 ng/ml



#12 4,4'-DDE

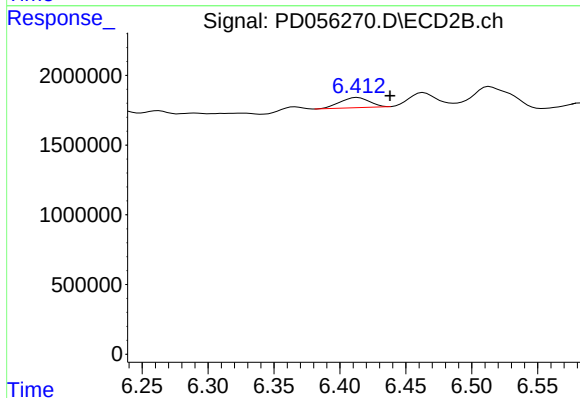
R.T.: 0.000 min
Exp R.T.: 6.289 min
Response: 0
Conc: N.D.



#13 Dieldrin

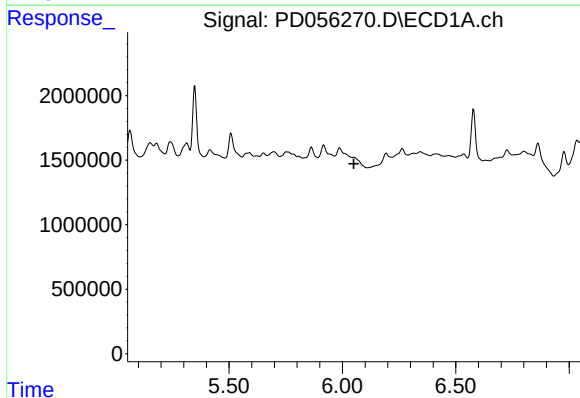
R.T.: 0.000 min
Exp R.T.: 5.524 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BN8



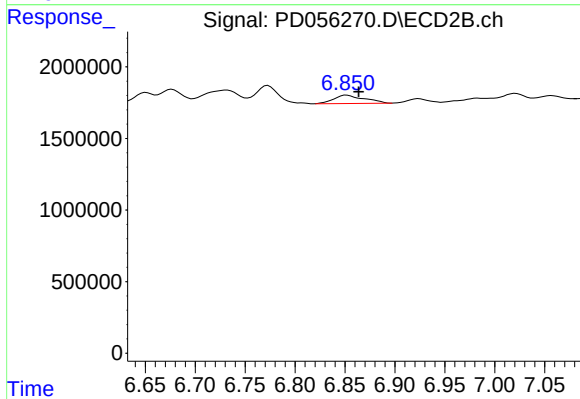
#13 Dieldrin

R.T.: 6.414 min
Delta R.T.: -0.025 min
Response: 1114506
Conc: 0.71 ng/ml



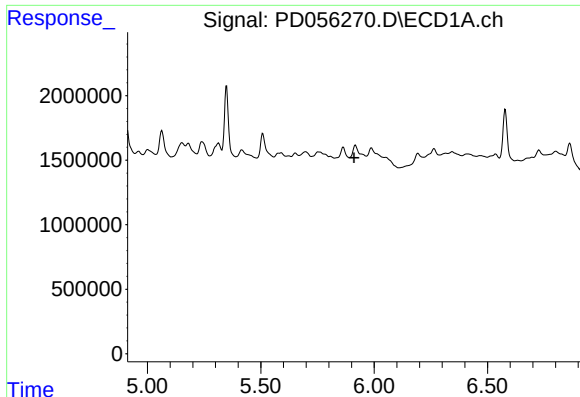
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.051 min
Response: 0
Conc: N.D.



#15 Endosulfan II

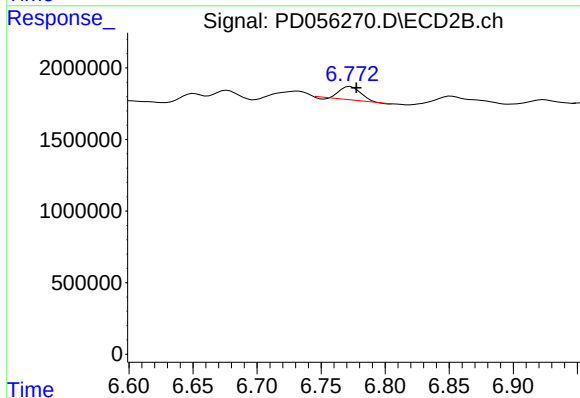
R.T.: 6.852 min
Delta R.T.: -0.012 min
Response: 1243114
Conc: 0.85 ng/ml



#16 4,4'-DDD

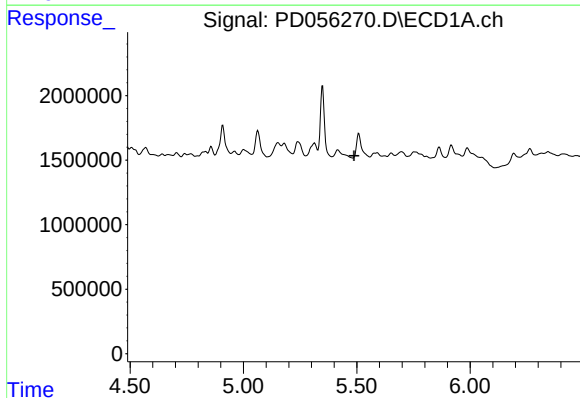
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BN8



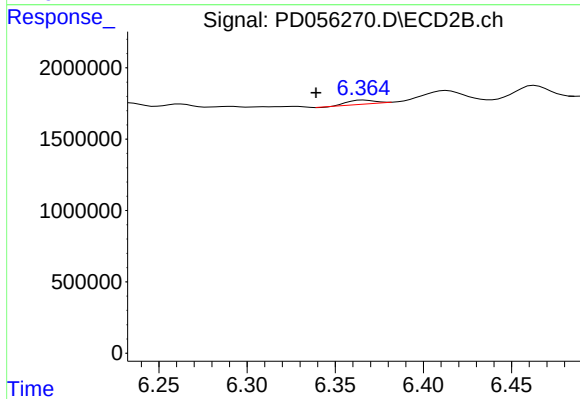
#16 4,4'-DDD

R.T.: 6.773 min
Delta R.T.: -0.005 min
Response: 1038221
Conc: 0.88 ng/ml



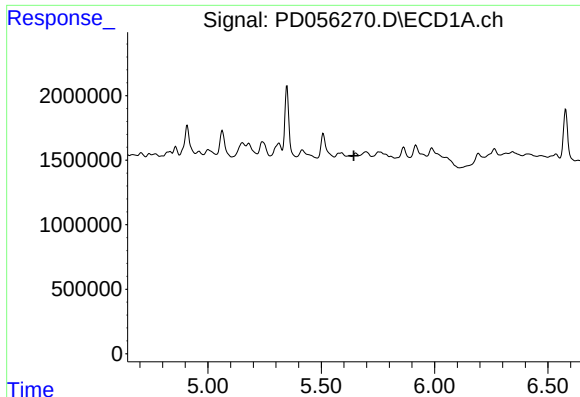
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.489 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

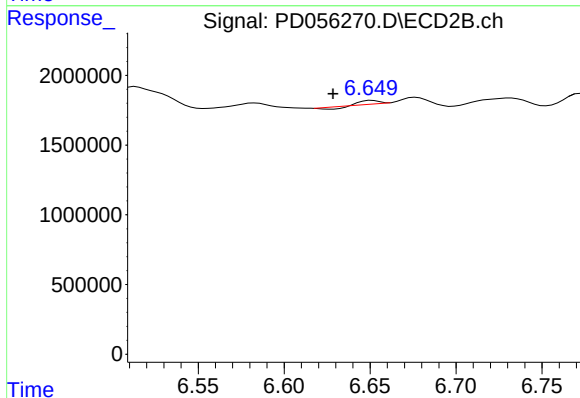
R.T.: 6.366 min
Delta R.T.: 0.027 min
Response: 288901
Conc: 25.73 ng/ml



#23 Toxaphene-2

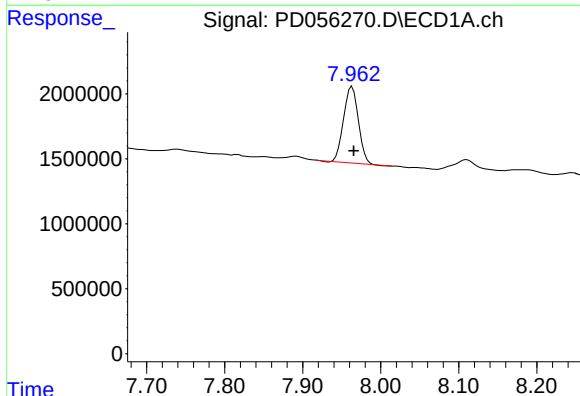
R.T.: 0.000 min
Exp R.T.: 5.644 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BN8



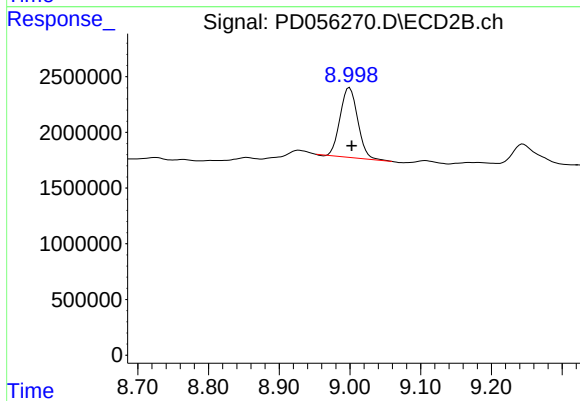
#23 Toxaphene-2

R.T.: 6.651 min
Delta R.T.: 0.023 min
Response: 71872
Conc: 5.21 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.963 min
Delta R.T.: -0.002 min
Response: 7756156
Conc: 8.59 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.999 min
Delta R.T.: -0.003 min
Response: 10740210
Conc: 8.93 ng/ml