

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120519\
 Data File : PD056282.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2019 13:53
 Operator : SG\AJ
 Sample : K6089-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0BQ4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 03:02:01 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

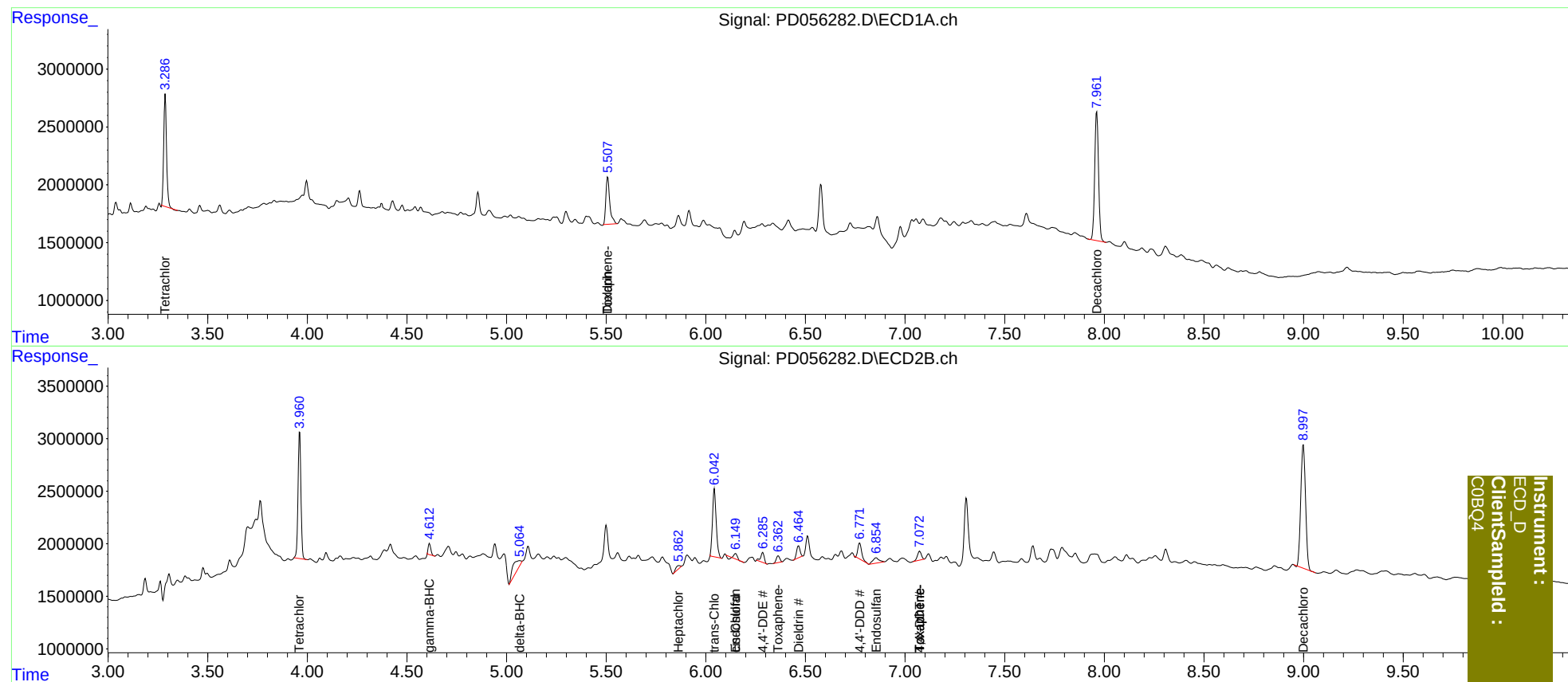
System Monitoring Compounds							
1)	SA Tetrachlo...	3.287	3.962	9529427	12078923	11.506	10.047
27)	SA Decachlor...	7.962	8.999	14973189	19454433	16.582	16.170
Target Compounds							
3)	MA gamma-BHC...	0.000	4.613	0	974461	N.D.	0.604
7)	B delta-BHC	0.000	5.066f	0	2563798	N.D.	1.539
8)	B Heptachlo...	0.000	5.864f	0	467539	N.D.	0.302
9)	A Endosulfan I	0.000	6.149	0	335028	N.D.	0.231
10)	B trans-Chl...	0.000	6.043	0	8421384	N.D.	5.093
11)	B cis-Chlor...	0.000	6.149	0	335028	N.D.	0.208
12)	B 4,4'-DDE	0.000	6.286	0	1193022	N.D.	0.760
13)	MA Dieldrin	5.508	6.465	5567719	1401582	5.481	0.892 #
15)	B Endosulfa...	0.000	6.855	0	1100356	N.D.	0.751
16)	A 4,4'-DDD	0.000	6.772	0	2027098	N.D.	1.723
17)	MA 4,4'-DDT	0.000	7.073	0	1148903	N.D.	0.972
22)	Toxaphene-1	5.508	6.364	5567719	784668	617.960	69.892 #
24)	Toxaphene-3	0.000	7.073	0	1148903	N.D.	58.405
25)	Toxaphene-4	0.000	7.073	0	1148903	N.D.	20.808

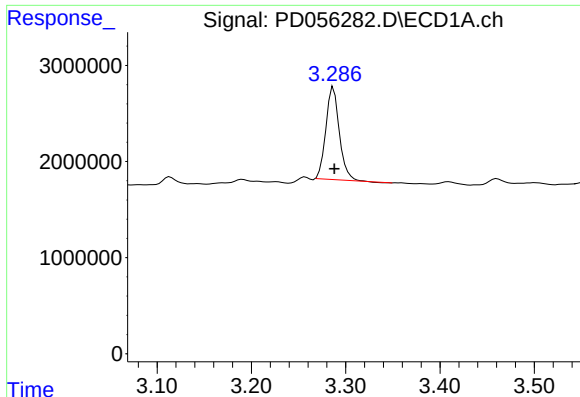
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 05 Dec 2019 13:53
Operator : SG\AJ
Sample : K6089-06
Misc :
ALS Vial : 22 Sample Multiplier: 1

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Quant Title : GC Extractables
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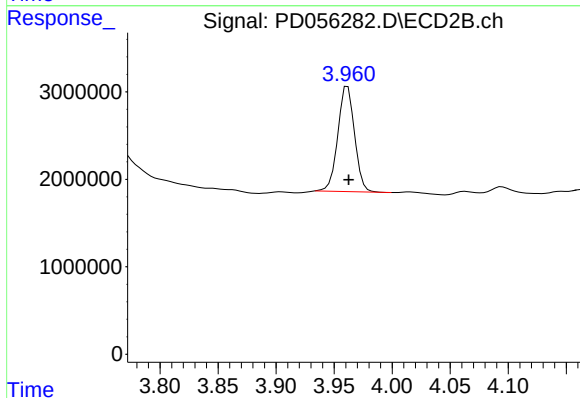




#1 Tetrachloro-m-xylene

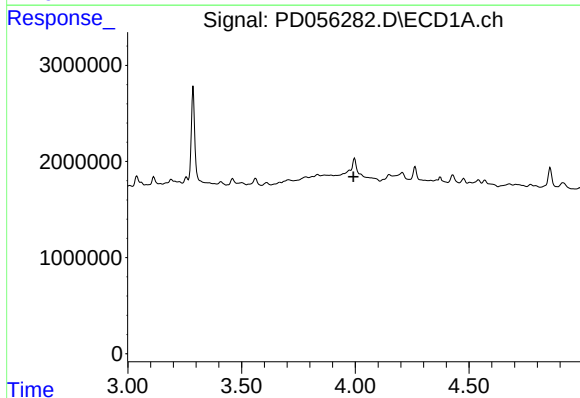
R.T.: 3.287 min
Delta R.T.: 0.000 min
Response: 9529427
Conc: 11.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BQ4



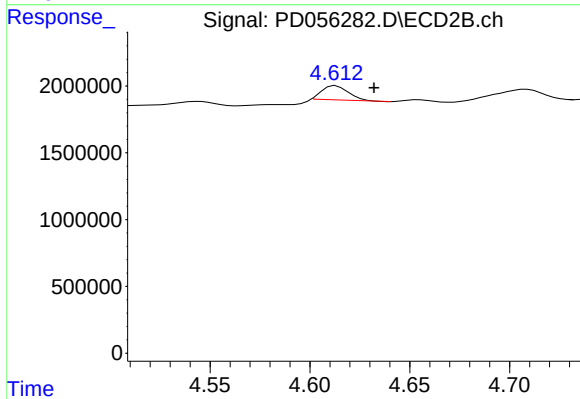
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 12078923
Conc: 10.05 ng/ml



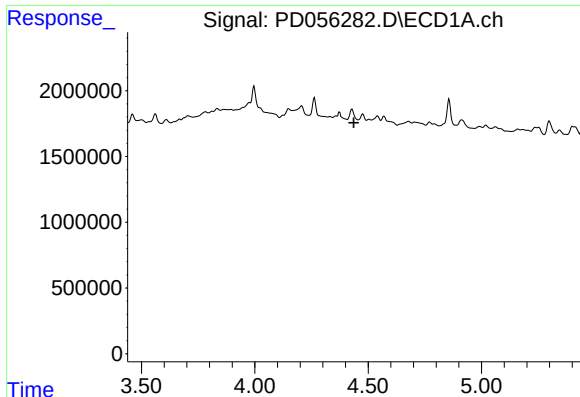
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.991 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

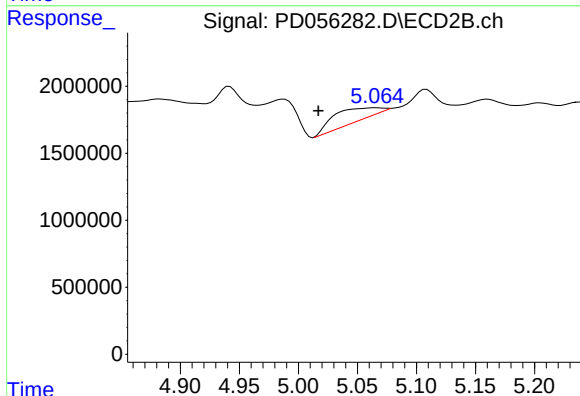
R.T.: 4.613 min
Delta R.T.: -0.019 min
Response: 974461
Conc: 0.60 ng/ml



#7 delta-BHC

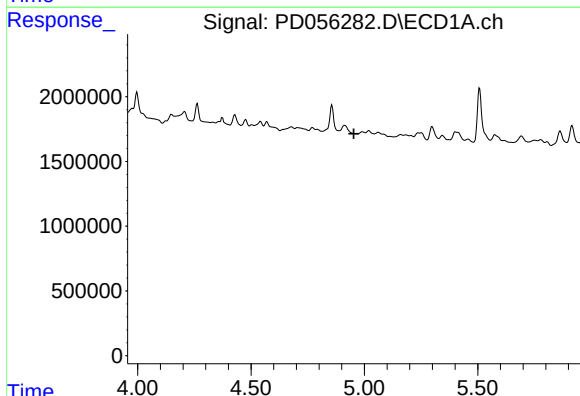
R.T.: 0.000 min
Exp R.T.: 4.436 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BQ4



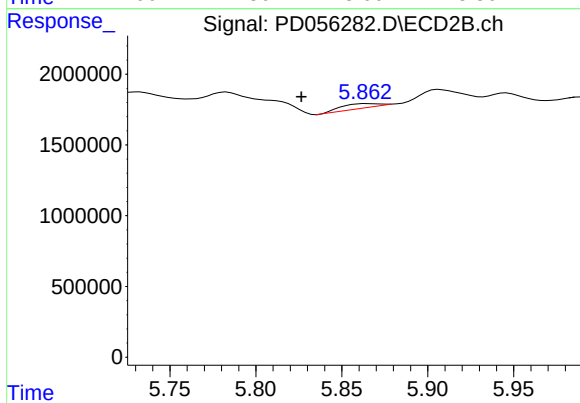
#7 delta-BHC

R.T.: 5.066 min
Delta R.T.: 0.049 min
Response: 2563798
Conc: 1.54 ng/ml



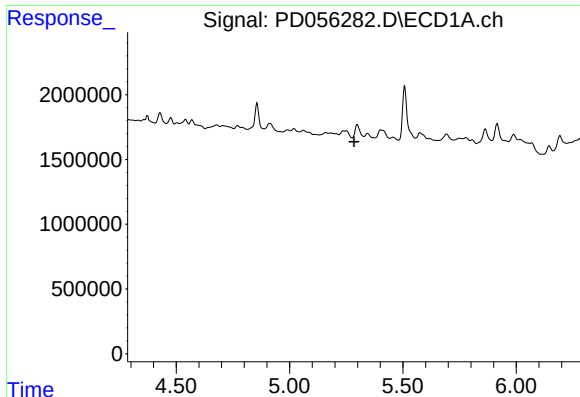
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.953 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

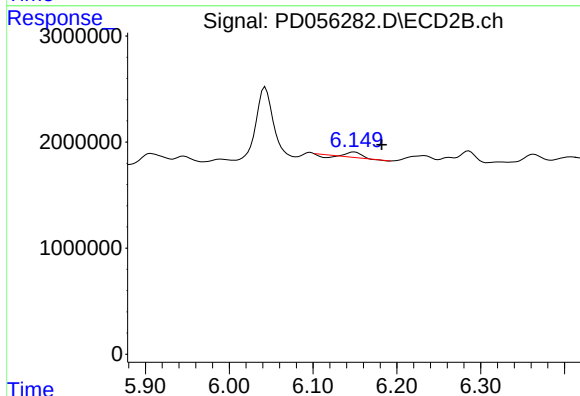
R.T.: 5.864 min
Delta R.T.: 0.038 min
Response: 467539
Conc: 0.30 ng/ml



#9 Endosulfan I

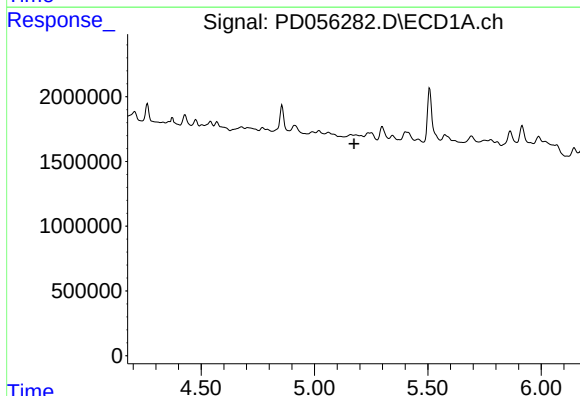
R.T.: 0.000 min
Exp R.T.: 5.284 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BQ4



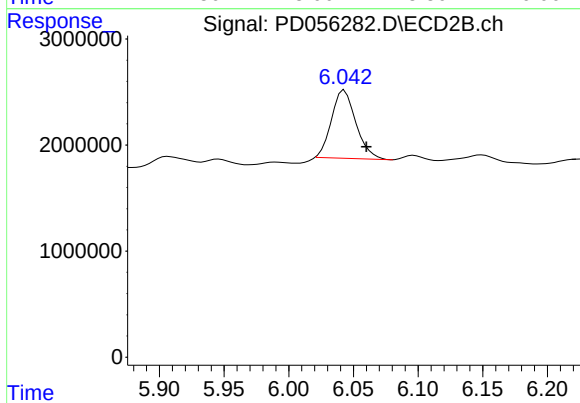
#9 Endosulfan I

R.T.: 6.149 min
Delta R.T.: -0.033 min
Response: 335028
Conc: 0.23 ng/ml



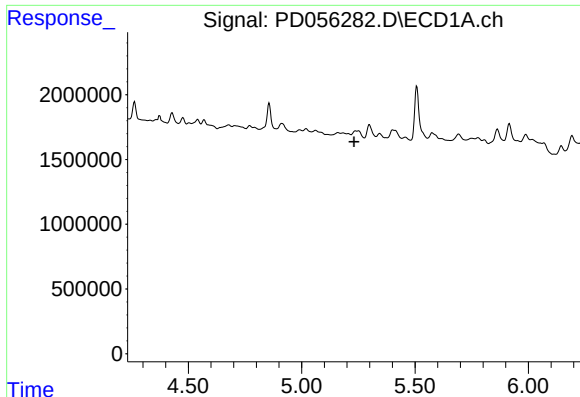
#10 trans-Chlordane

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



#10 trans-Chlordane

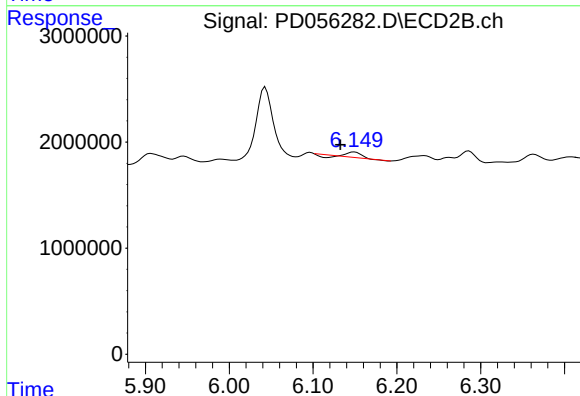
R.T.: 6.043 min
Delta R.T.: -0.017 min
Response: 8421384
Conc: 5.09 ng/ml



#11 cis-Chlordane

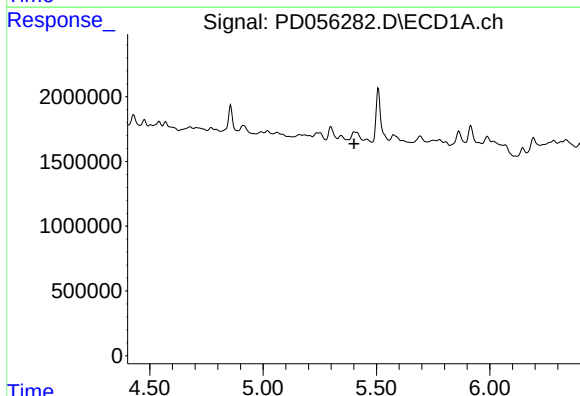
R.T.: 0.000 min
Exp R.T.: 5.232 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BQ4



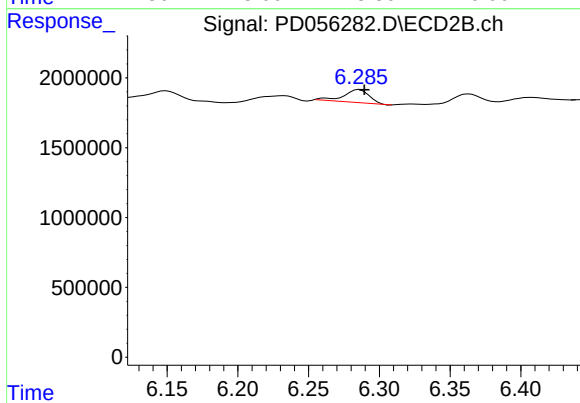
#11 cis-Chlordane

R.T.: 6.149 min
Delta R.T.: 0.017 min
Response: 335028
Conc: 0.21 ng/ml



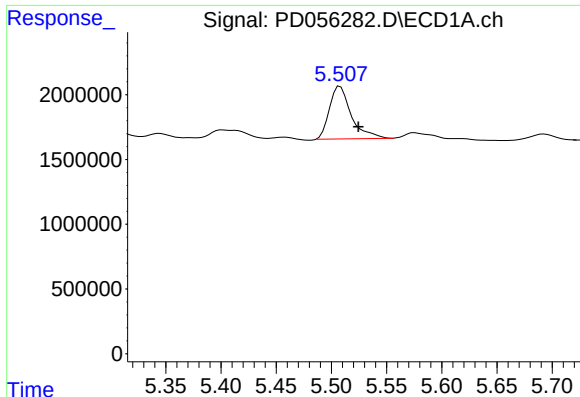
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.401 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

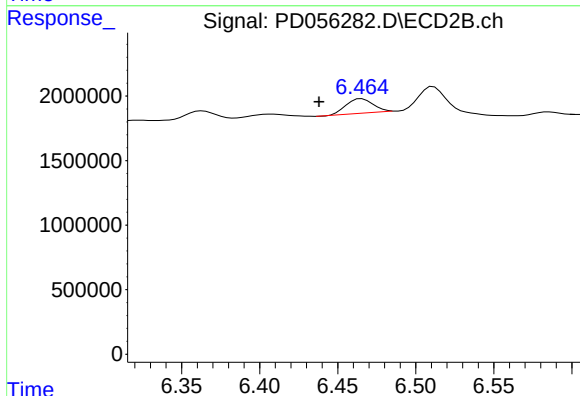
R.T.: 6.286 min
Delta R.T.: -0.004 min
Response: 1193022
Conc: 0.76 ng/ml



#13 Dieldrin

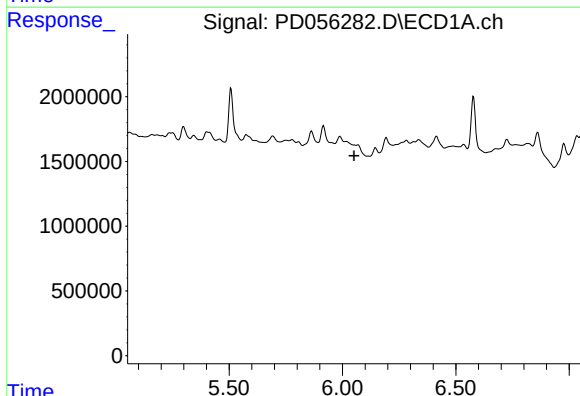
R.T.: 5.508 min
Delta R.T.: -0.017 min
Response: 5567719
Conc: 5.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BQ4



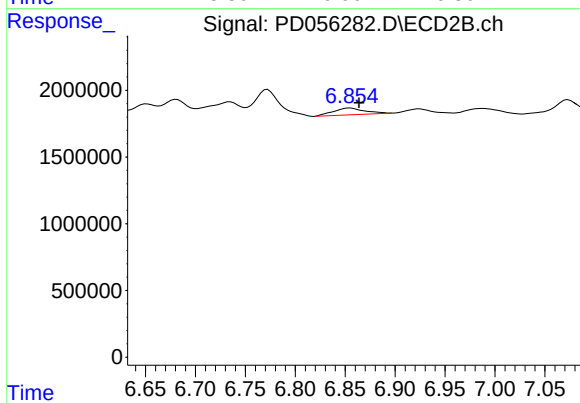
#13 Dieldrin

R.T.: 6.465 min
Delta R.T.: 0.027 min
Response: 1401582
Conc: 0.89 ng/ml



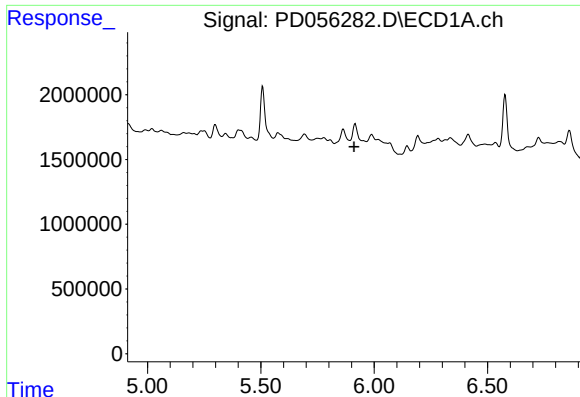
#15 Endosulfan II

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



#15 Endosulfan II

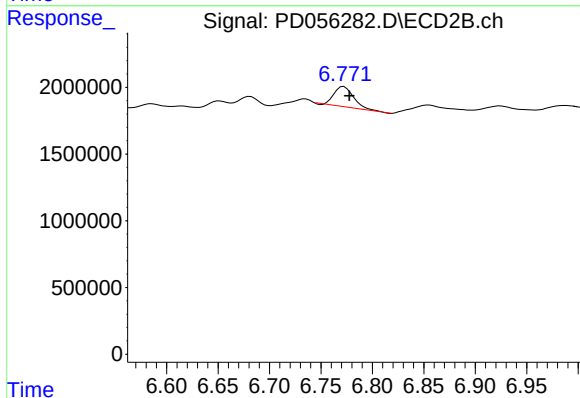
R.T.: 6.855 min
Delta R.T.: -0.009 min
Response: 1100356
Conc: 0.75 ng/ml



#16 4,4'-DDD

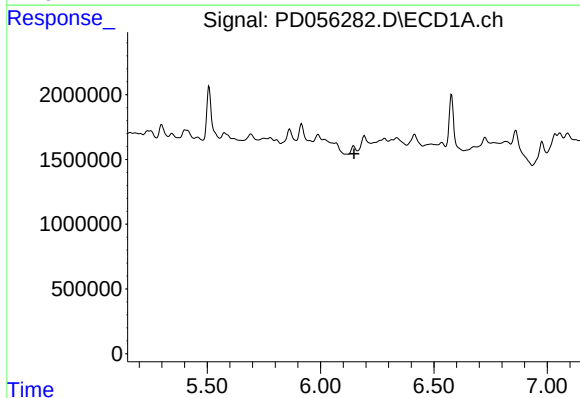
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BQ4



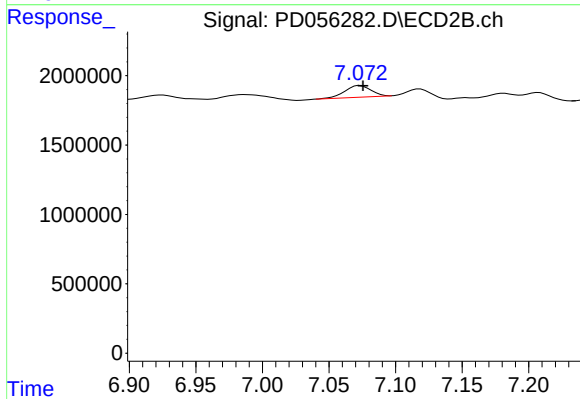
#16 4,4'-DDD

R.T.: 6.772 min
Delta R.T.: -0.005 min
Response: 2027098
Conc: 1.72 ng/ml



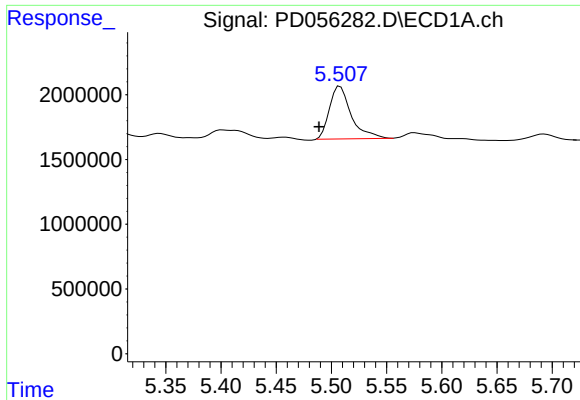
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.147 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

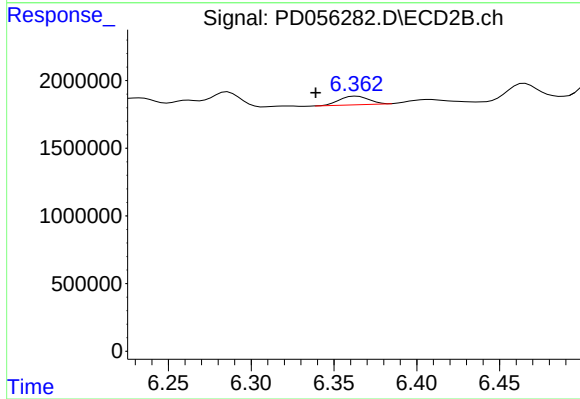
R.T.: 7.073 min
Delta R.T.: -0.002 min
Response: 1148903
Conc: 0.97 ng/ml



#22 Toxaphene-1

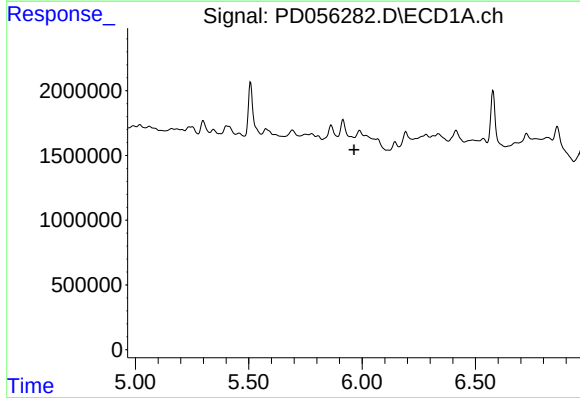
R.T.: 5.508 min
Delta R.T.: 0.019 min
Response: 5567719
Conc: 617.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BQ4



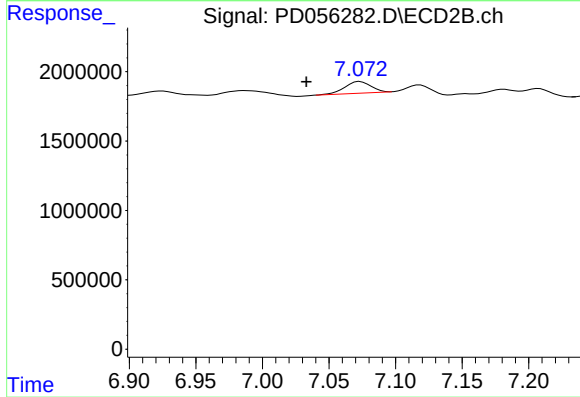
#22 Toxaphene-1

R.T.: 6.364 min
Delta R.T.: 0.025 min
Response: 784668
Conc: 69.89 ng/ml



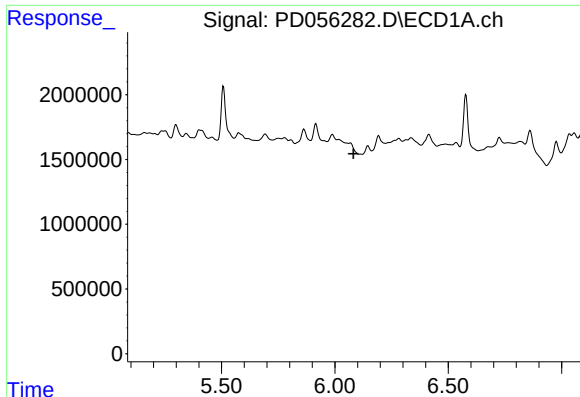
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 5.965 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

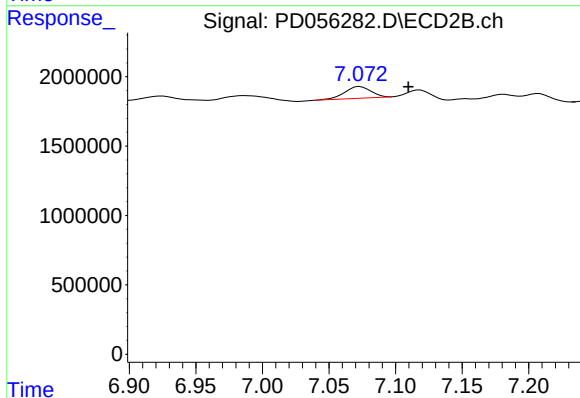
R.T.: 7.073 min
Delta R.T.: 0.040 min
Response: 1148903
Conc: 58.40 ng/ml



#25 Toxaphene-4

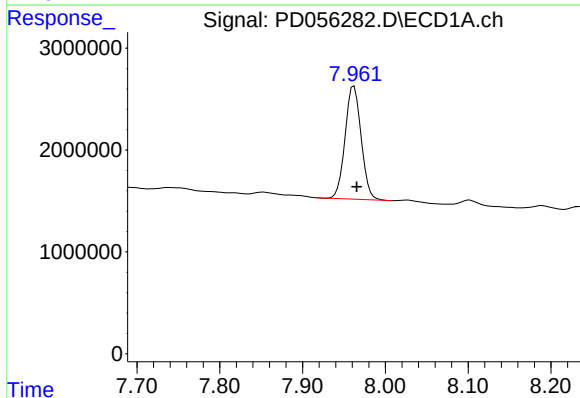
R.T.: 0.000 min
Exp R.T.: 6.082 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BQ4



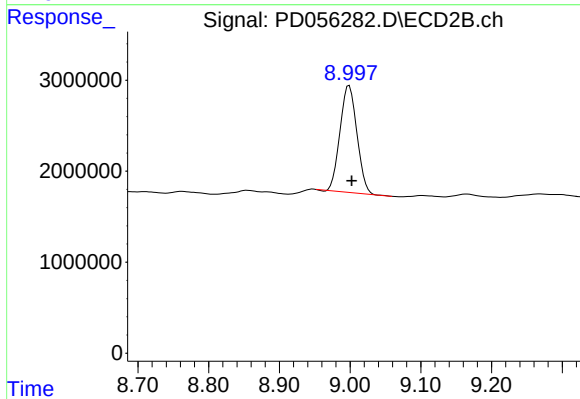
#25 Toxaphene-4

R.T.: 7.073 min
Delta R.T.: -0.036 min
Response: 1148903
Conc: 20.81 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.962 min
Delta R.T.: -0.003 min
Response: 14973189
Conc: 16.58 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.999 min
Delta R.T.: -0.004 min
Response: 19454433
Conc: 16.17 ng/ml