

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121819\
 Data File : PD056536.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2019 10:29
 Operator : SG\AJ
 Sample : K6236-15
 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: Dec 19 00:33:18 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

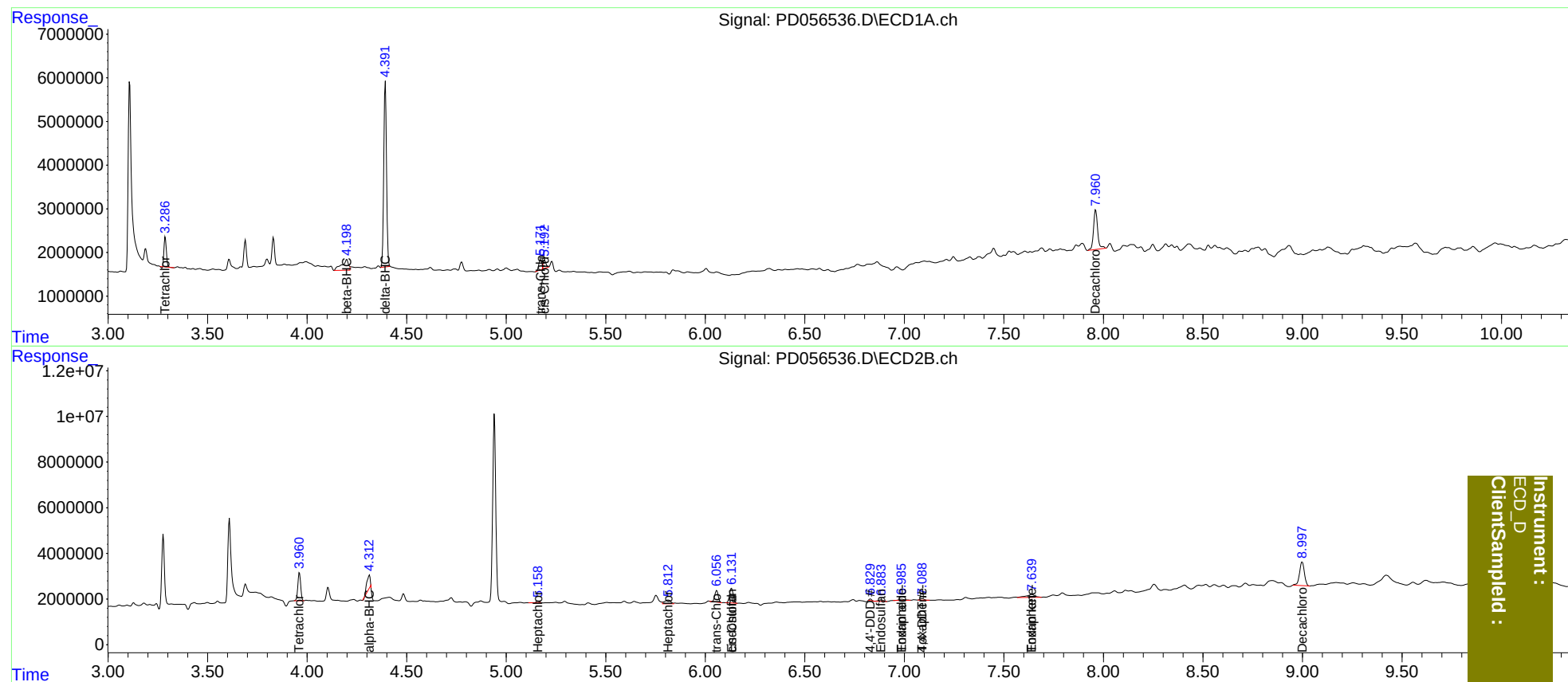
System Monitoring Compounds							
1)	SA Tetrachlo...	3.287	3.961	5717339	12244795	6.903	10.185 #
27)	SA Decachlor...	7.961	8.999	13140030	17716477	14.552	14.725
Target Compounds							
2)	A alpha-BHC	0.000	4.313f	0	7079668	N.D.	4.245
4)	MA Heptachlor	0.000	5.159	0	490473	N.D.	0.301
6)	B beta-BHC	4.199f	0.000	5751561	0	10.686	N.D. #
7)	B delta-BHC	4.393f	0.000	40432278	0	34.473	N.D. #
8)	B Heptachlo...	0.000	5.814	0	3569882	N.D.	2.304
9)	A Endosulfan I	0.000	6.132f	0	8205584	N.D.	5.655
10)	B trans-Chl...	5.172	6.058	2377546	6005207	2.268	3.632 #
11)	B cis-Chlor...	5.193f	6.132	1929246	8205584	1.889	5.092 #
15)	B Endosulfa...	0.000	6.884	0	1128521	N.D.	0.770
16)	A 4,4'-DDD	0.000	6.829f	0	559488	N.D.	0.475
17)	MA 4,4'-DDT	0.000	7.090	0	979594	N.D.	0.829
18)	B Endrin al...	0.000	6.986	0	1157072	N.D.	0.952
21)	B Endrin ke...	0.000	7.641f	0	3850624	N.D.	2.617
24)	Toxaphene-3	0.000	6.986	0	1157072	N.D.	58.820
25)	Toxaphene-4	0.000	7.090	0	979594	N.D.	17.741
26)	Toxaphene-5	0.000	7.641	0	3850624	N.D.	150.656

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

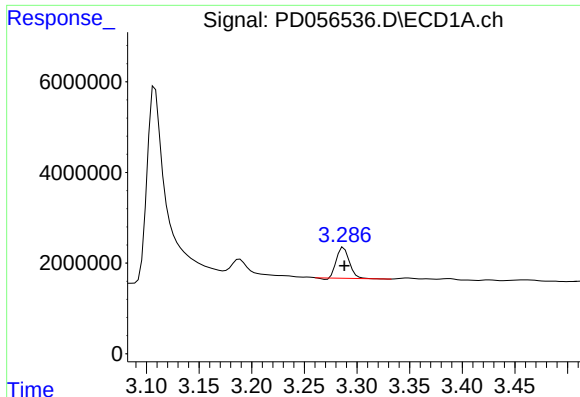
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121819\
Data File : PD056536.D
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Acq On : 18 Dec 2019 10:29
Operator : SG\AJ
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ALS Vial : 7 Sample Multiplier: 1

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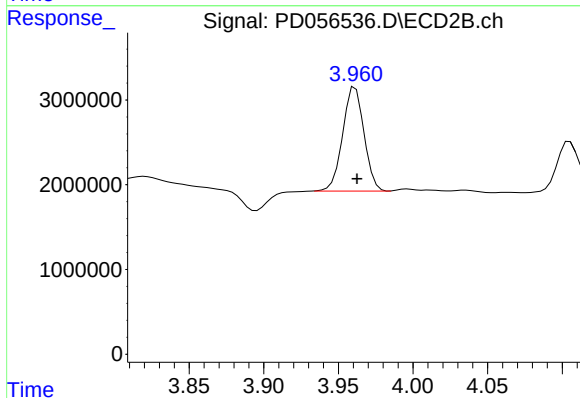
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

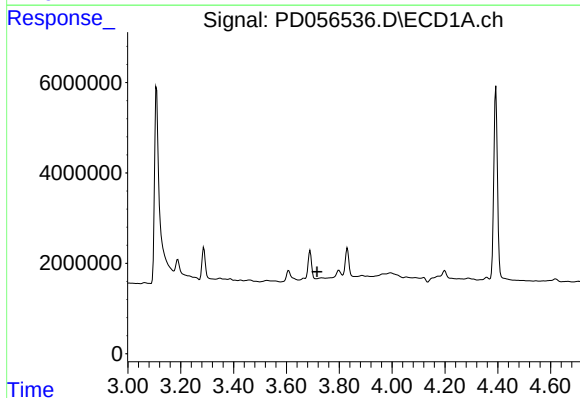
R.T.: 3.287 min
Delta R.T.: 0.000 min
Response: 5717339
Conc: 6.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



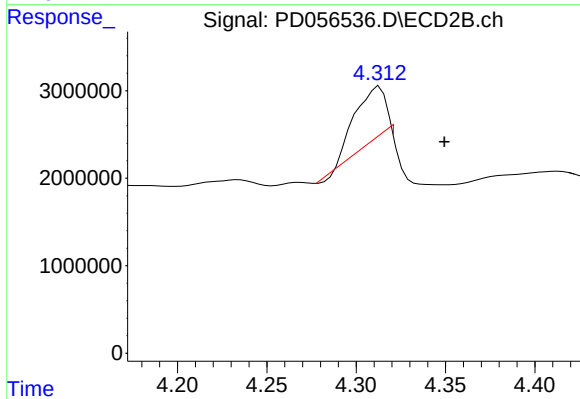
#1 Tetrachloro-m-xylene

R.T.: 3.961 min
Delta R.T.: -0.001 min
Response: 12244795
Conc: 10.18 ng/ml



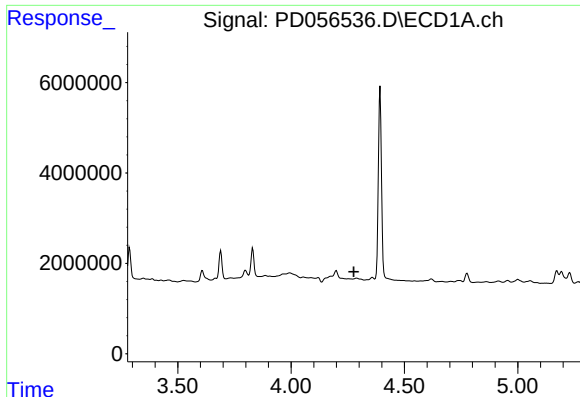
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.715 min
Response: 0
Conc: N.D.



#2 alpha-BHC

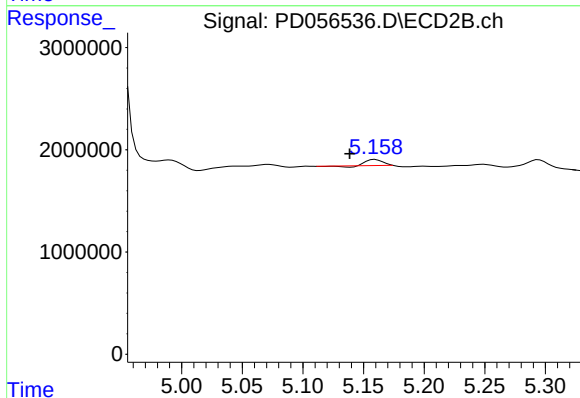
R.T.: 4.313 min
Delta R.T.: -0.037 min
Response: 7079668
Conc: 4.24 ng/ml



#4 Heptachlor

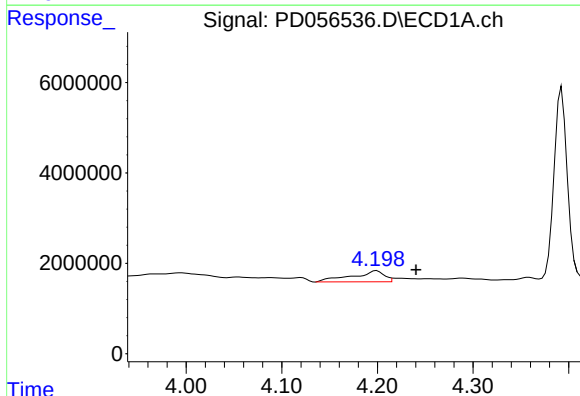
R.T.: 0.000 min
Exp R.T.: 4.276 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



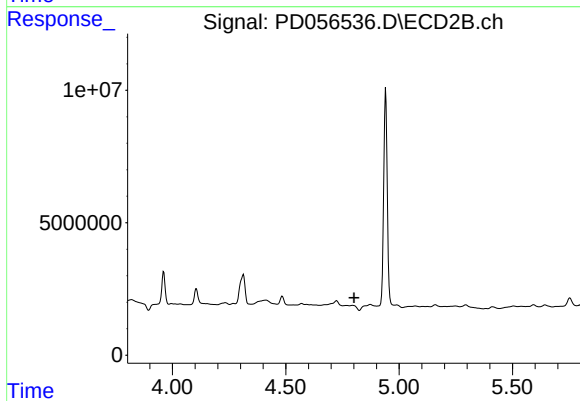
#4 Heptachlor

R.T.: 5.159 min
Delta R.T.: 0.021 min
Response: 490473
Conc: 0.30 ng/ml



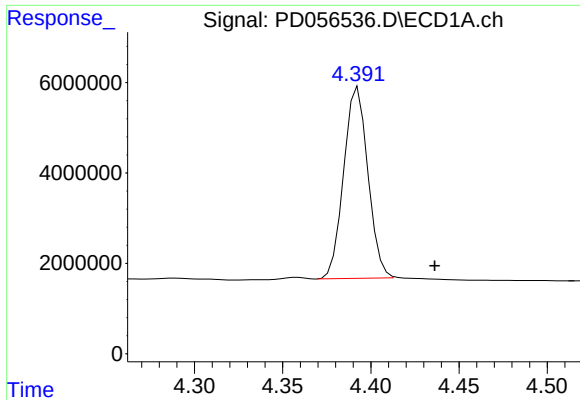
#6 beta-BHC

R.T.: 4.199 min
Delta R.T.: -0.041 min
Response: 5751561
Conc: 10.69 ng/ml



#6 beta-BHC

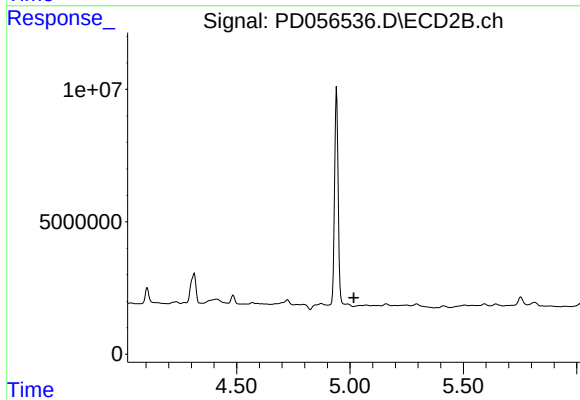
R.T.: 0.000 min
Exp R.T.: 4.801 min
Response: 0
Conc: N.D.



#7 delta-BHC

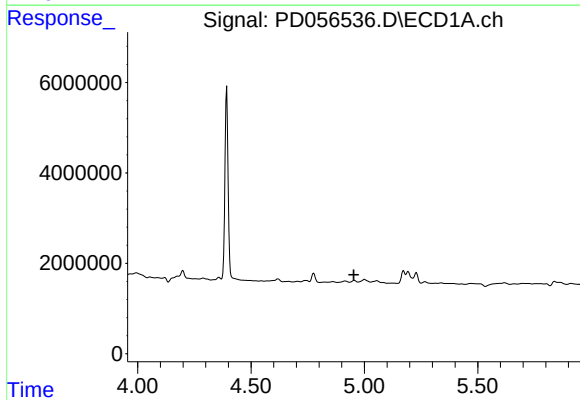
R.T.: 4.393 min
Delta R.T.: -0.043 min
Response: 40432278
Conc: 34.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



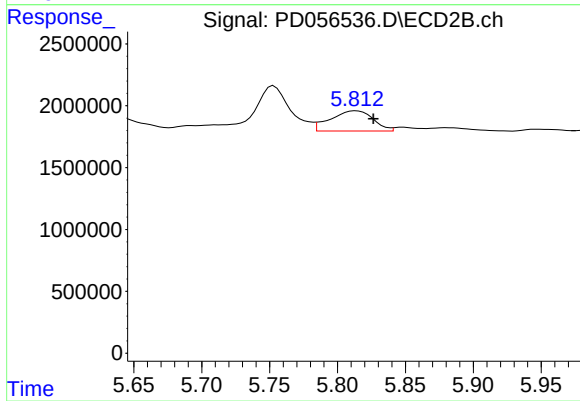
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 5.017 min
Response: 0
Conc: N.D.



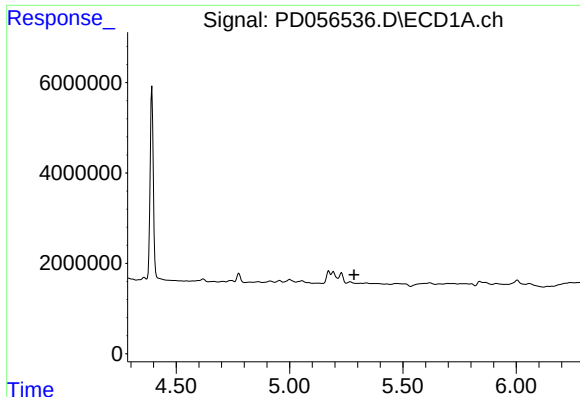
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

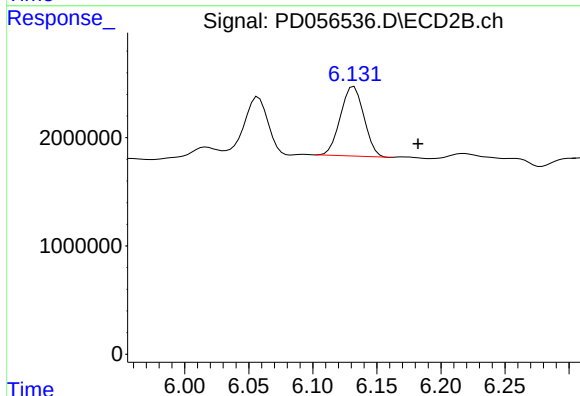
R.T.: 5.814 min
Delta R.T.: -0.013 min
Response: 3569882
Conc: 2.30 ng/ml



#9 Endosulfan I

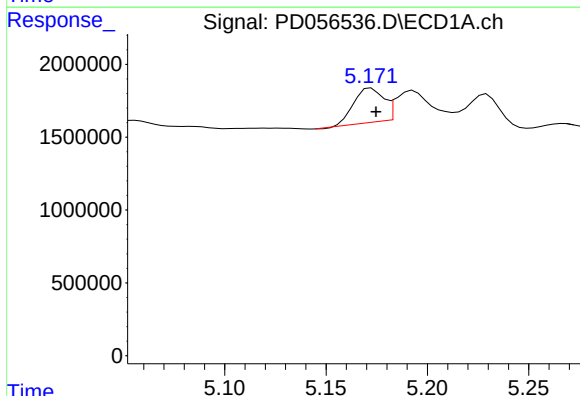
R.T.: 0.000 min
Exp R.T.: 5.284 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



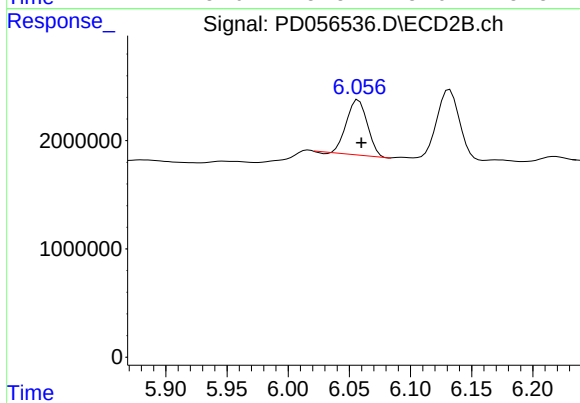
#9 Endosulfan I

R.T.: 6.132 min
Delta R.T.: -0.050 min
Response: 8205584
Conc: 5.66 ng/ml



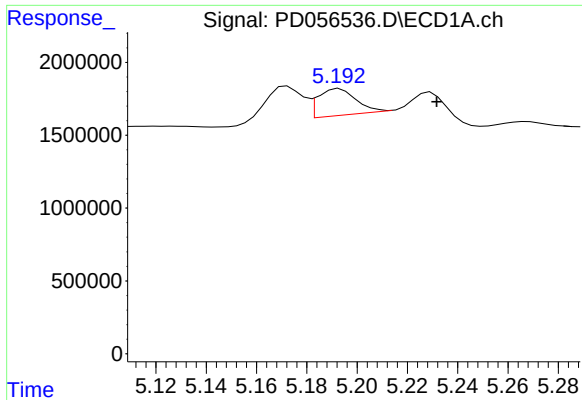
#10 trans-Chlordane

R.T.: 5.172 min
Delta R.T.: -0.002 min
Response: 2377546
Conc: 2.27 ng/ml



#10 trans-Chlordane

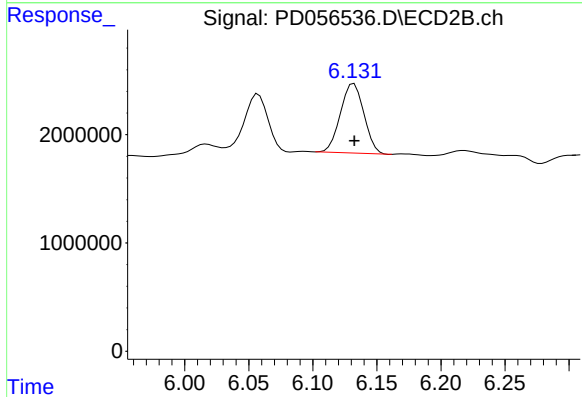
R.T.: 6.058 min
Delta R.T.: -0.002 min
Response: 6005207
Conc: 3.63 ng/ml



#11 cis-Chlordane

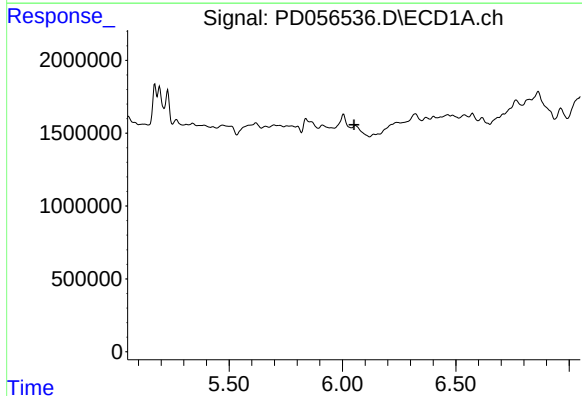
R.T.: 5.193 min
Delta R.T.: -0.039 min
Response: 1929246
Conc: 1.89 ng/ml

Instrument :
ECD_D
ClientSampleId :



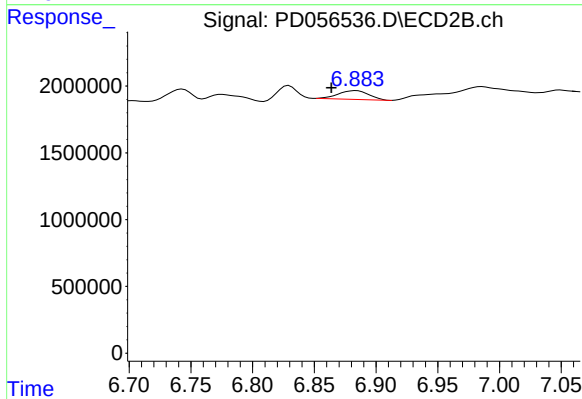
#11 cis-Chlordane

R.T.: 6.132 min
Delta R.T.: 0.000 min
Response: 8205584
Conc: 5.09 ng/ml



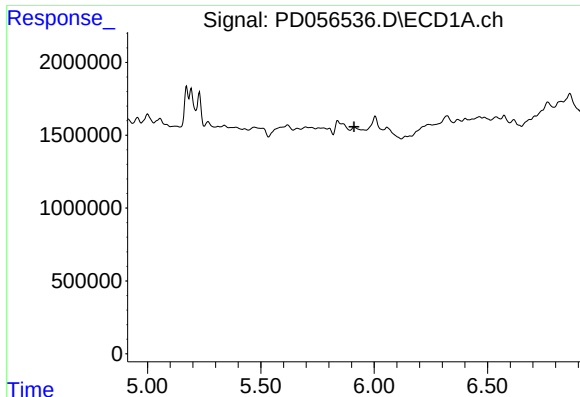
#15 Endosulfan II

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



#15 Endosulfan II

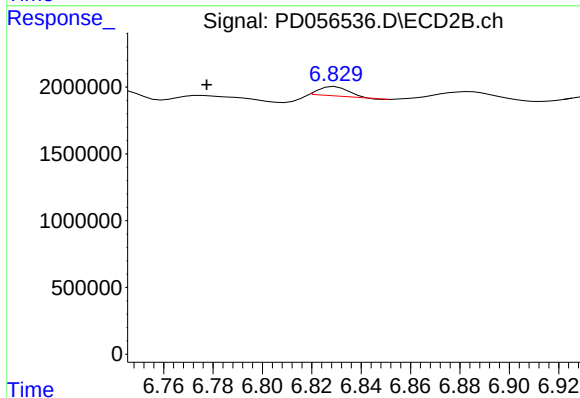
R.T.: 6.884 min
Delta R.T.: 0.020 min
Response: 1128521
Conc: 0.77 ng/ml



#16 4,4'-DDD

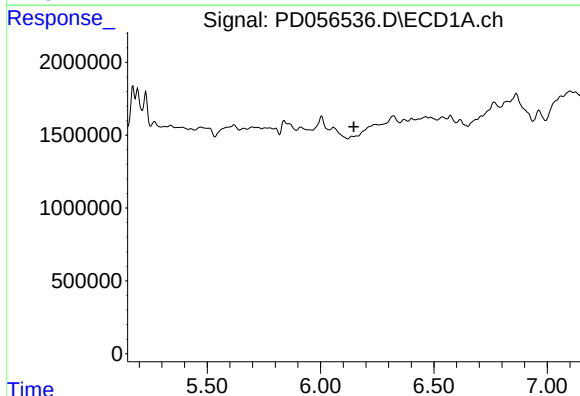
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



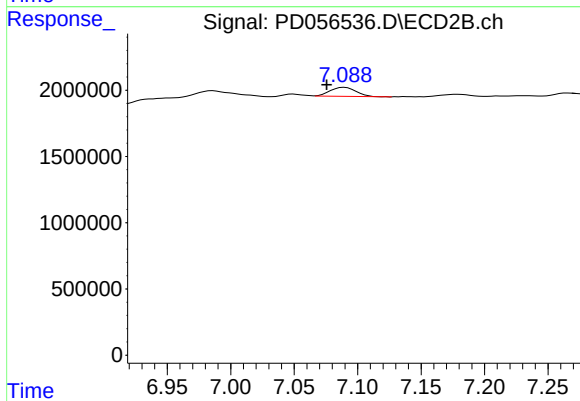
#16 4,4'-DDD

R.T.: 6.829 min
Delta R.T.: 0.052 min
Response: 559488
Conc: 0.48 ng/ml



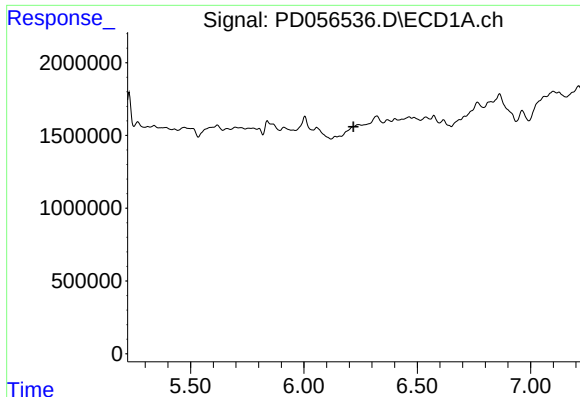
#17 4,4'-DDT

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



#17 4,4'-DDT

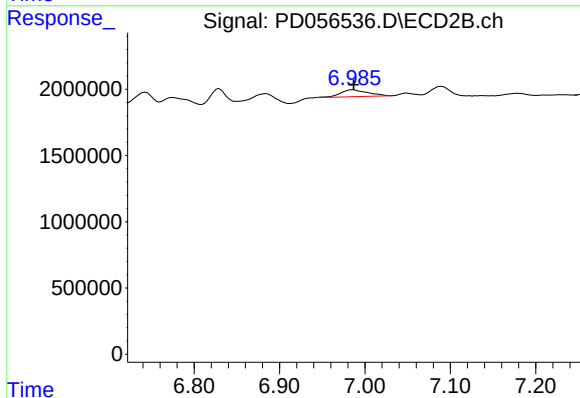
R.T.: 7.090 min
Delta R.T.: 0.014 min
Response: 979594
Conc: 0.83 ng/ml



#18 Endrin aldehyde

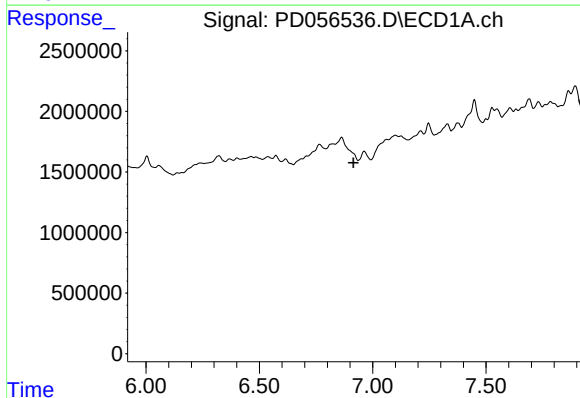
R.T.: 0.000 min
Exp R.T.: 6.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



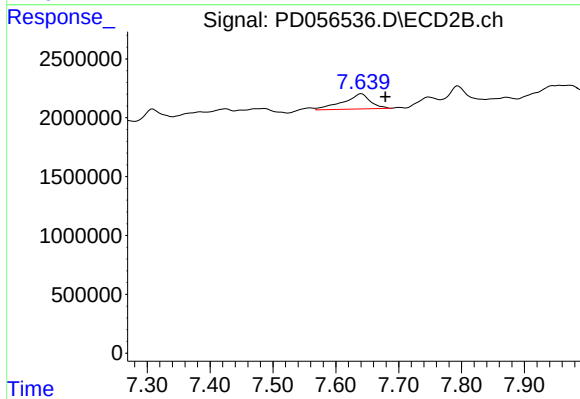
#18 Endrin aldehyde

R.T.: 6.986 min
Delta R.T.: 0.000 min
Response: 1157072
Conc: 0.95 ng/ml



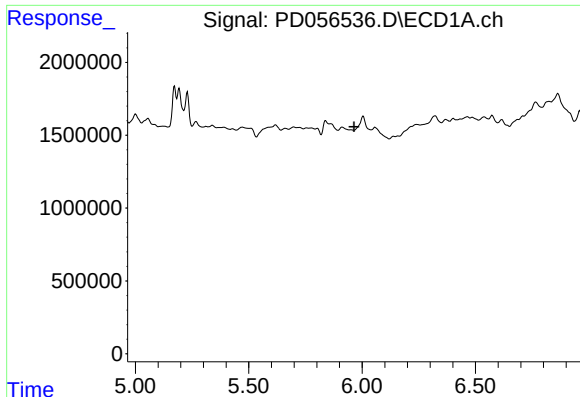
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.915 min
Response: 0
Conc: N.D.



#21 Endrin ketone

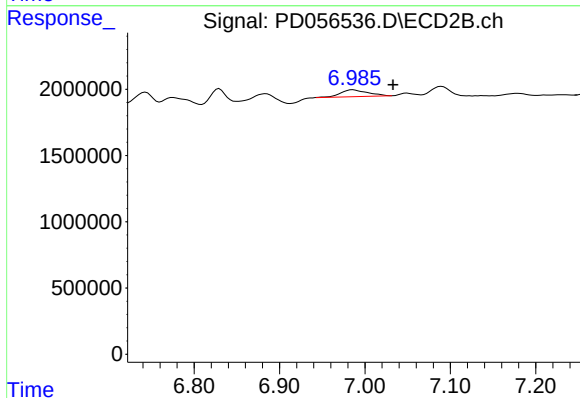
R.T.: 7.641 min
Delta R.T.: -0.038 min
Response: 3850624
Conc: 2.62 ng/ml



#24 Toxaphene-3

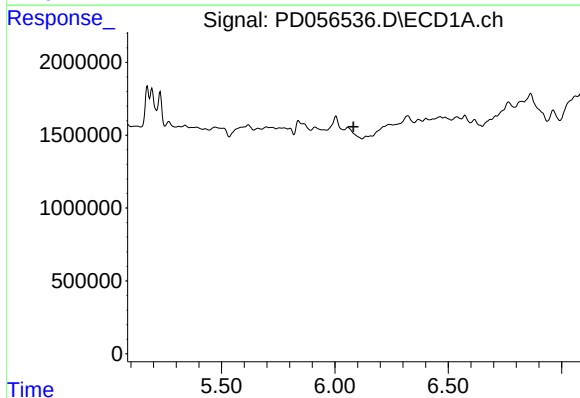
R.T.: 0.000 min
Exp R.T.: 5.965 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



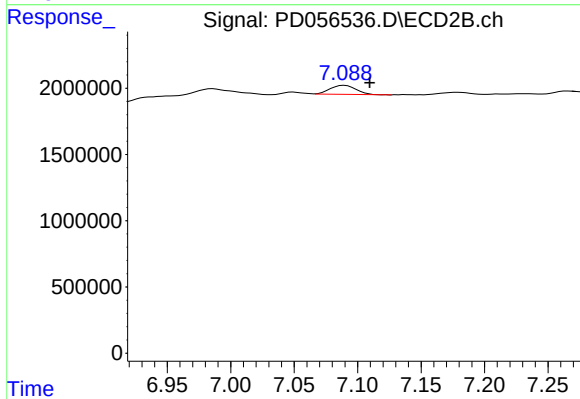
#24 Toxaphene-3

R.T.: 6.986 min
Delta R.T.: -0.047 min
Response: 1157072
Conc: 58.82 ng/ml



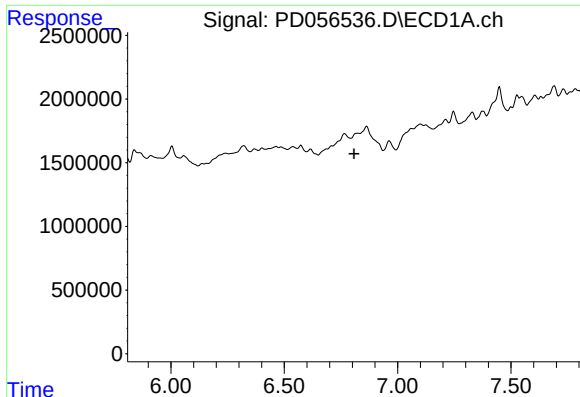
#25 Toxaphene-4

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



#25 Toxaphene-4

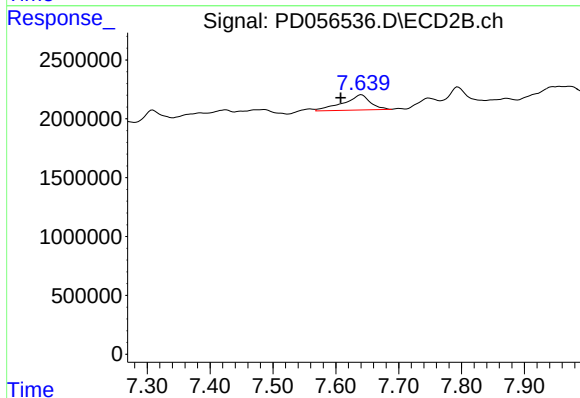
R.T.: 7.090 min
Delta R.T.: -0.020 min
Response: 979594
Conc: 17.74 ng/ml



#26 Toxaphene-5

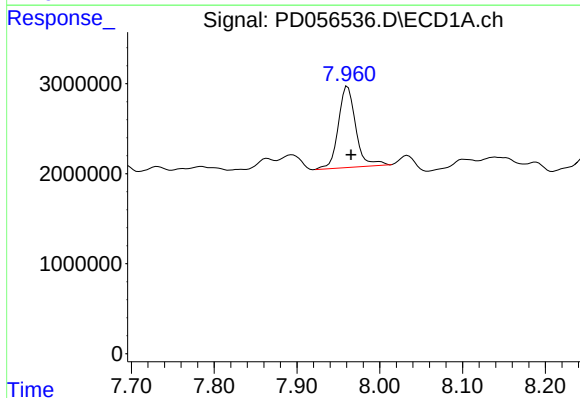
R.T.: 0.000 min
Exp R.T.: 6.808 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



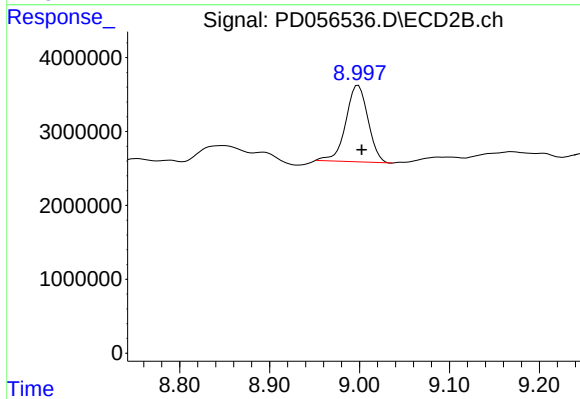
#26 Toxaphene-5

R.T.: 7.641 min
Delta R.T.: 0.033 min
Response: 3850624
Conc: 150.66 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.961 min
Delta R.T.: -0.004 min
Response: 13140030
Conc: 14.55 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.999 min
Delta R.T.: -0.004 min
Response: 17716477
Conc: 14.73 ng/ml