

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040219\
 Data File : PD052486.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Apr 2019 5:01
 Operator : AJ\SJ
 Sample : INDB339
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB339

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 07:54:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040219CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 01 19:09:32 2019
 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

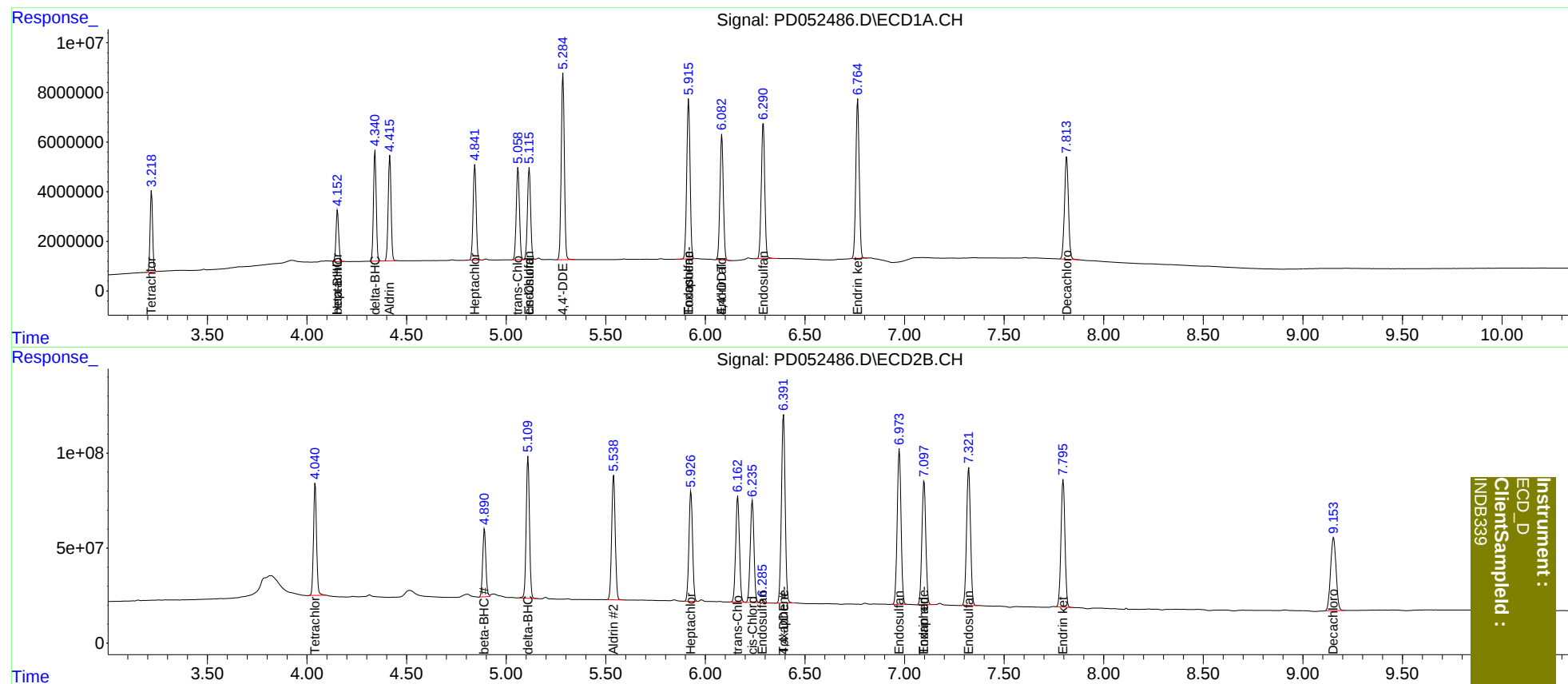
System Monitoring Compounds							
1)	SA Tetrachlo...	3.220	4.041	28603724	631.1E6	20.166	19.748
2)	SA Decachlor...	7.814	9.154	56933448	737.0E6	37.897	37.911
Target Compounds							
4)	MA Heptachlor	4.154f	0.000	19652014	0	8.875	N.D. #
5)	MB Aldrin	4.416	5.540	42643334	808.3E6	20.272	19.307
6)	B beta-BHC	4.154	4.891	19652014	395.0E6	20.096	19.045
7)	B delta-BHC	4.342	5.110	43120536	853.2E6	19.570	19.459
8)	B Heptachlo...	4.843	5.928	40912676	736.0E6	20.324	19.308
9)	A Endosulfan I	5.116f	6.286	40629585	16904137	21.509	0.488 #
10)	B trans-Chl...	5.060	6.163	41410302	732.1E6	20.125	19.362
11)	B cis-Chlor...	5.116	6.236	40629585	696.3E6	20.236	19.276
12)	B 4,4'-DDE	5.285	6.393	81209038	1297.0E6	40.469	38.012
15)	B Endosulfa...	5.916	6.974	75117516	1098.6E6	40.109	38.574
17)	MA 4,4'-DDT	6.083f	0.000	59633409	0	37.531	N.D. #
18)	B Endrin al...	6.083	7.098	59633409	893.8E6	39.806	38.307
19)	B Endosulfa...	6.291	7.323	66666453	996.2E6	39.303	37.776
21)	B Endrin ke...	6.765	7.797	75522200	932.2E6	39.472	37.852
22)	Toxaphene-1	0.000	6.393	0	1297.0E6	N.D.	8360.718
24)	Toxaphene-3	5.916	7.098	75117516	893.8E6	2177.795	3574.238 #

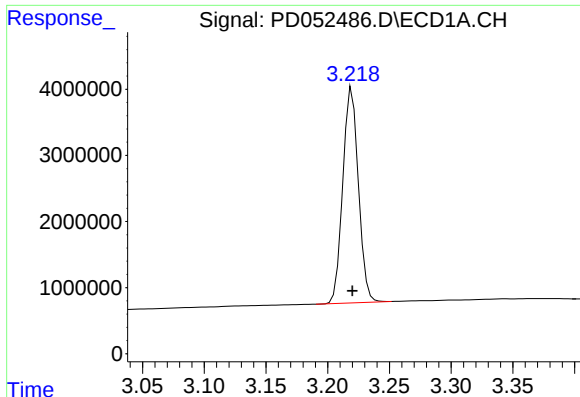
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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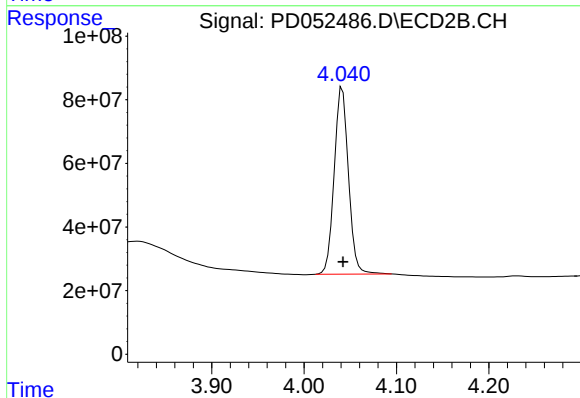




#1 Tetrachloro-m-xylene

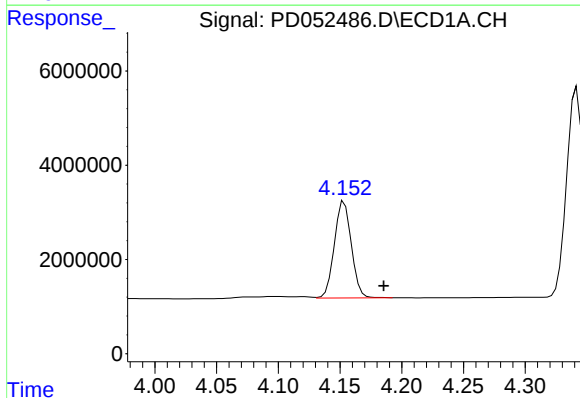
R.T.: 3.220 min
Delta R.T.: 0.000 min
Response: 28603724
Conc: 20.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB339



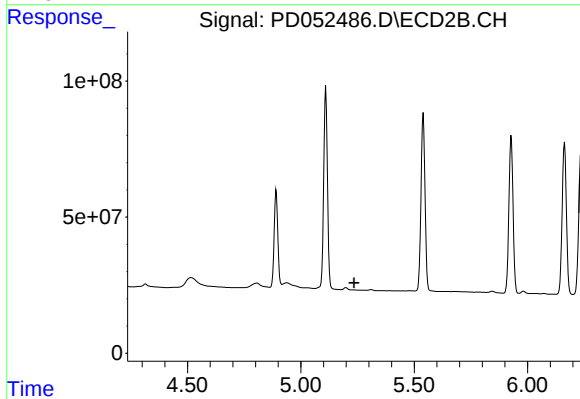
#1 Tetrachloro-m-xylene

R.T.: 4.041 min
Delta R.T.: 0.000 min
Response: 631086902
Conc: 19.75 ng/ml



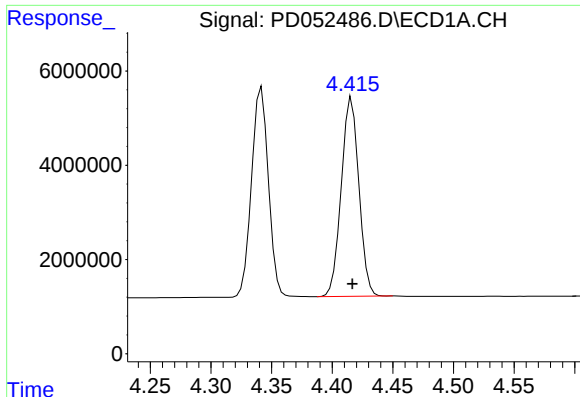
#4 Heptachlor

R.T.: 4.154 min
Delta R.T.: -0.032 min
Response: 19652014
Conc: 8.87 ng/ml



#4 Heptachlor

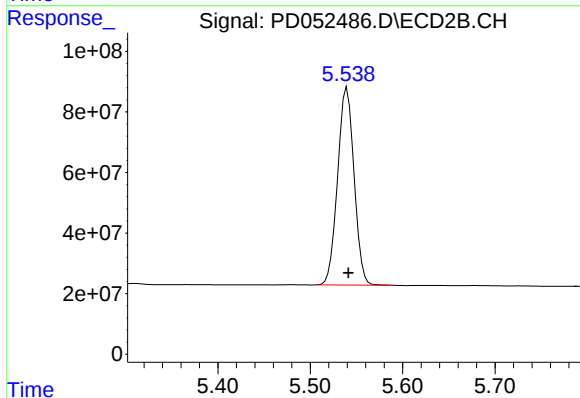
R.T.: 0.000 min
Exp R.T.: 5.234 min
Response: 0
Conc: N.D.



#5 Aldrin

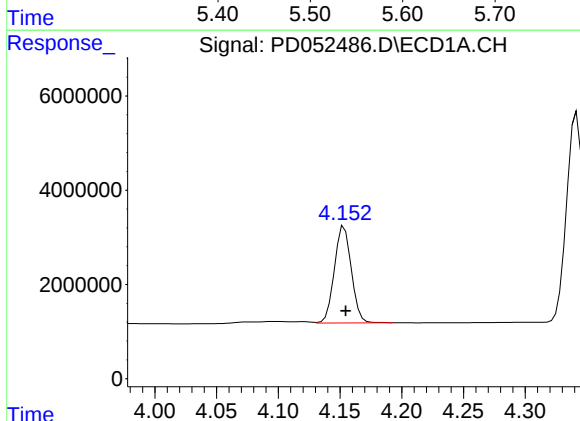
R.T.: 4.416 min
Delta R.T.: 0.000 min
Response: 42643334
Conc: 20.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB339



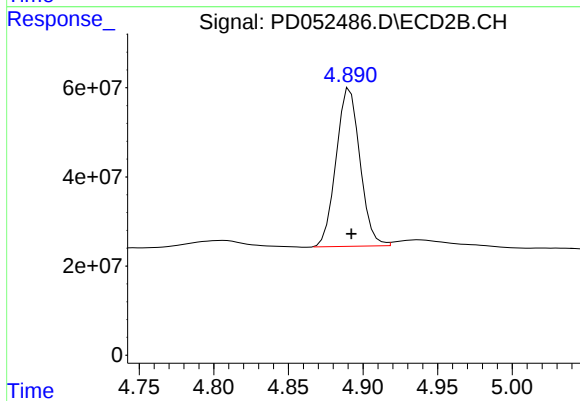
#5 Aldrin

R.T.: 5.540 min
Delta R.T.: -0.001 min
Response: 808297510
Conc: 19.31 ng/ml



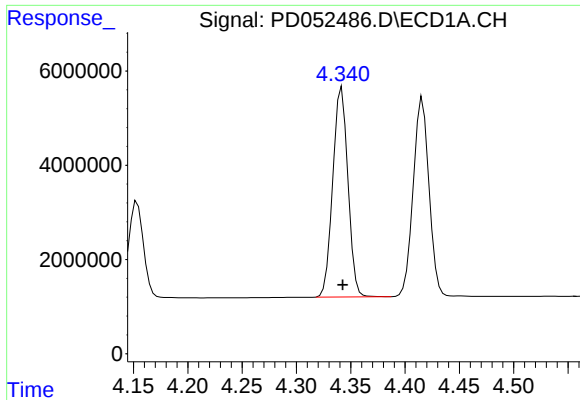
#6 beta-BHC

R.T.: 4.154 min
Delta R.T.: -0.001 min
Response: 19652014
Conc: 20.10 ng/ml



#6 beta-BHC

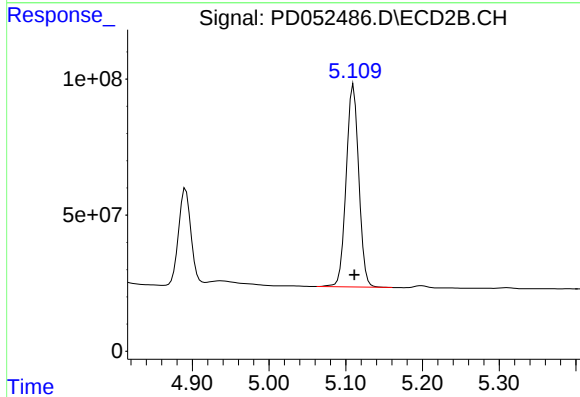
R.T.: 4.891 min
Delta R.T.: -0.001 min
Response: 395011972
Conc: 19.04 ng/ml



#7 delta-BHC

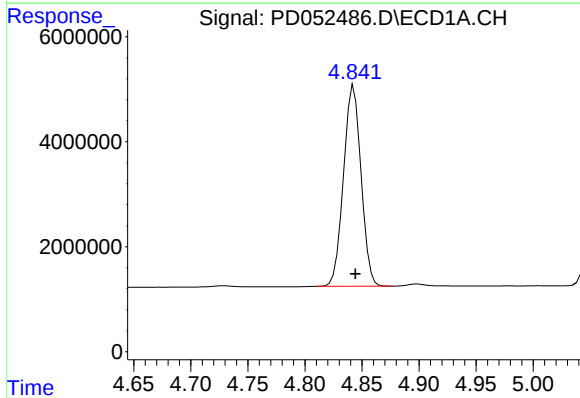
R.T.: 4.342 min
Delta R.T.: 0.000 min
Response: 43120536
Conc: 19.57 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB339



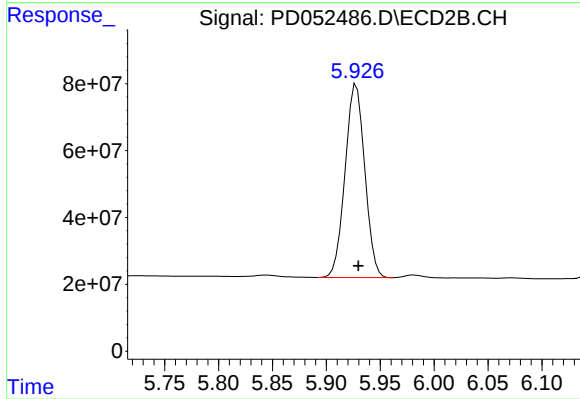
#7 delta-BHC

R.T.: 5.110 min
Delta R.T.: -0.001 min
Response: 853199315
Conc: 19.46 ng/ml



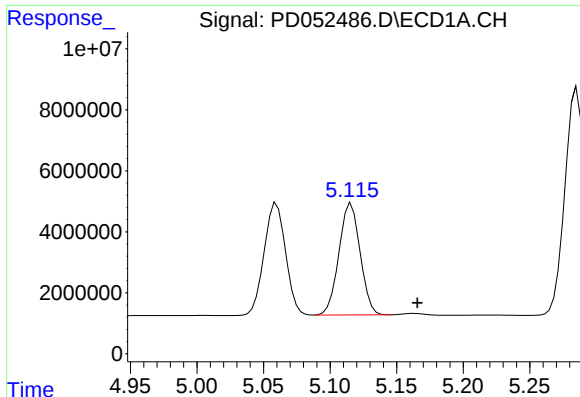
#8 Heptachlor epoxide

R.T.: 4.843 min
Delta R.T.: -0.001 min
Response: 40912676
Conc: 20.32 ng/ml



#8 Heptachlor epoxide

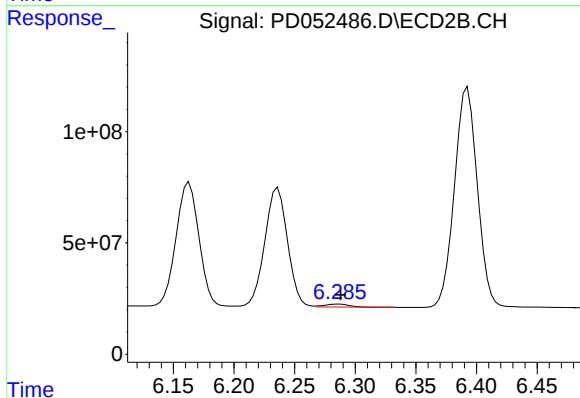
R.T.: 5.928 min
Delta R.T.: -0.002 min
Response: 735982242
Conc: 19.31 ng/ml



#9 Endosulfan I

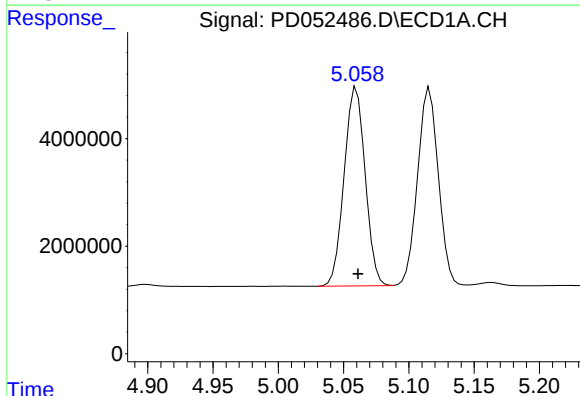
R.T.: 5.116 min
Delta R.T.: -0.050 min
Response: 40629585
Conc: 21.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB339



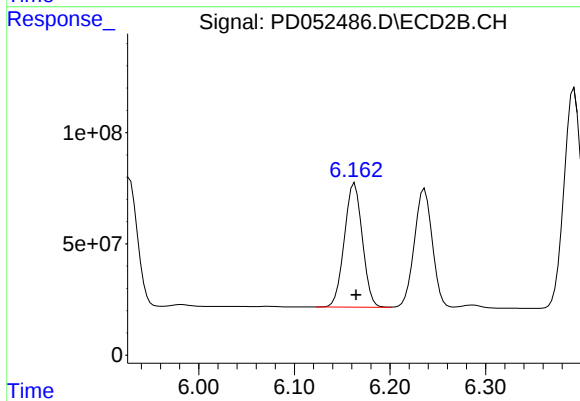
#9 Endosulfan I

R.T.: 6.286 min
Delta R.T.: -0.002 min
Response: 16904137
Conc: 0.49 ng/ml



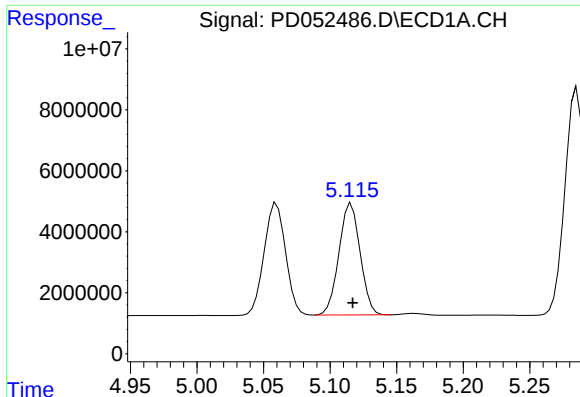
#10 trans-Chlordane

R.T.: 5.060 min
Delta R.T.: -0.001 min
Response: 41410302
Conc: 20.13 ng/ml



#10 trans-Chlordane

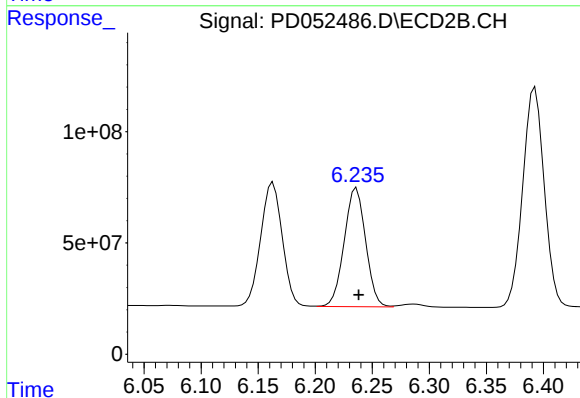
R.T.: 6.163 min
Delta R.T.: -0.001 min
Response: 732059340
Conc: 19.36 ng/ml



#11 cis-Chlordane

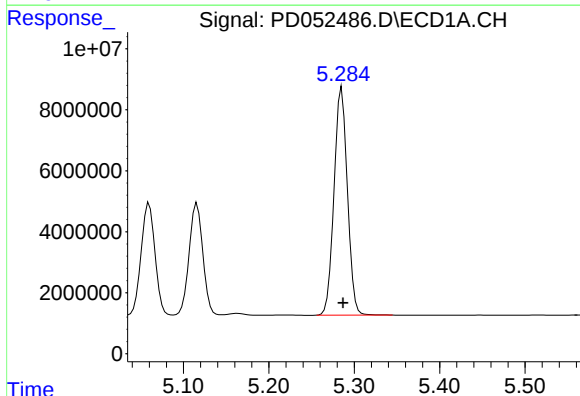
R.T.: 5.116 min
Delta R.T.: 0.000 min
Response: 40629585
Conc: 20.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB339



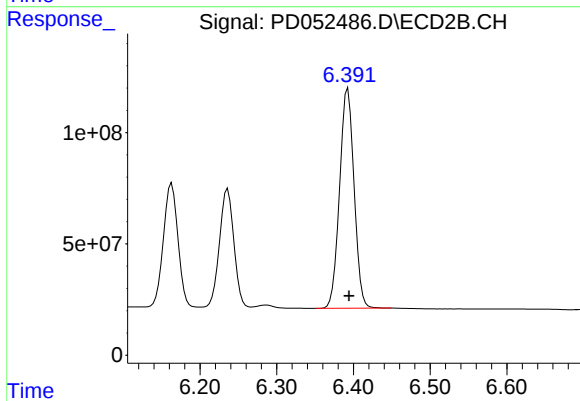
#11 cis-Chlordane

R.T.: 6.236 min
Delta R.T.: -0.002 min
Response: 696348789
Conc: 19.28 ng/ml



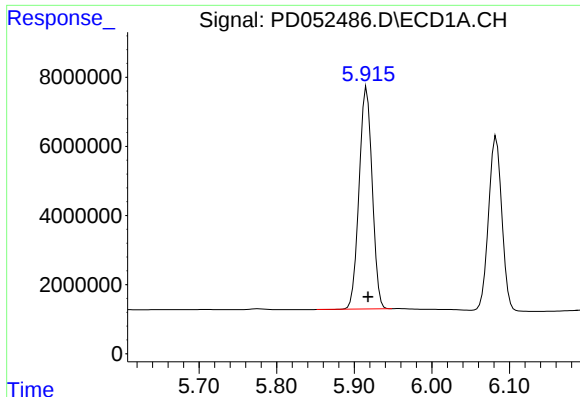
#12 4,4'-DDE

R.T.: 5.285 min
Delta R.T.: -0.001 min
Response: 81209038
Conc: 40.47 ng/ml



#12 4,4'-DDE

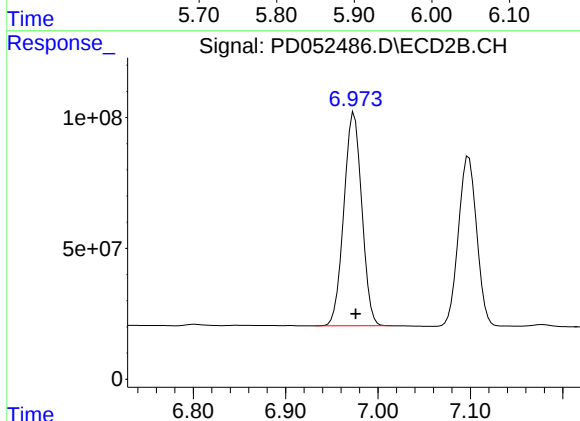
R.T.: 6.393 min
Delta R.T.: -0.002 min
Response: 1296975470
Conc: 38.01 ng/ml



#15 Endosulfan II

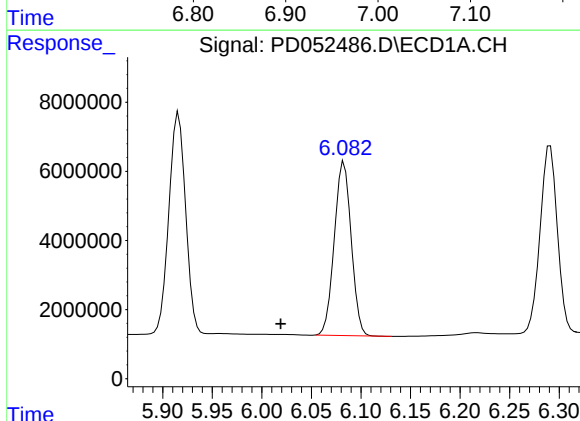
R.T.: 5.916 min
Delta R.T.: -0.002 min
Response: 75117516
Conc: 40.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB339



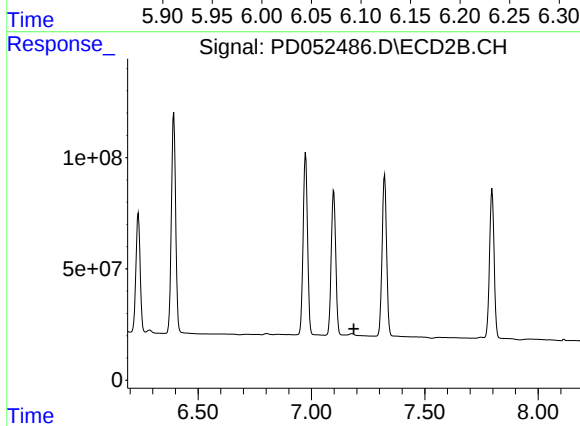
#15 Endosulfan II

R.T.: 6.974 min
Delta R.T.: -0.002 min
Response: 1098648895
Conc: 38.57 ng/ml



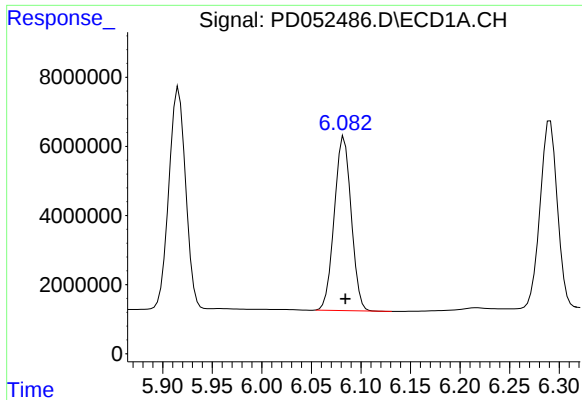
#17 4,4'-DDT

R.T.: 6.083 min
Delta R.T.: 0.064 min
Response: 59633409
Conc: 37.53 ng/ml



#17 4,4'-DDT

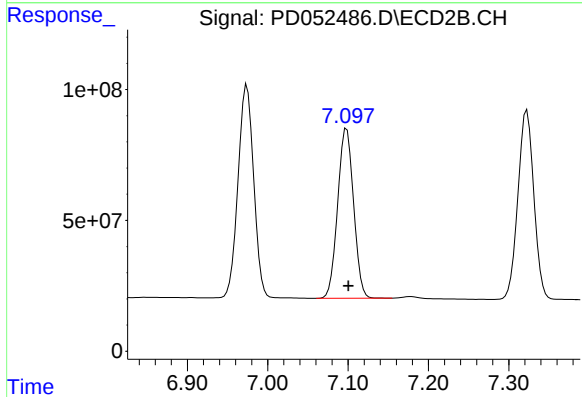
R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

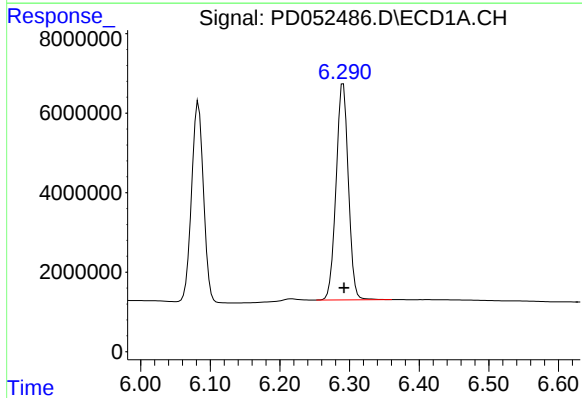
R.T.: 6.083 min
Delta R.T.: -0.001 min
Response: 59633409
Conc: 39.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB339



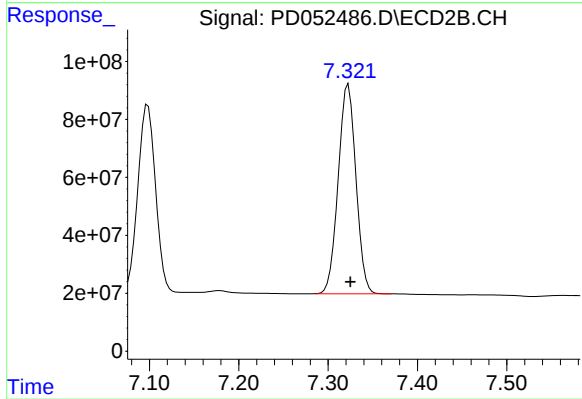
#18 Endrin aldehyde

R.T.: 7.098 min
Delta R.T.: -0.002 min
Response: 893804873
Conc: 38.31 ng/ml



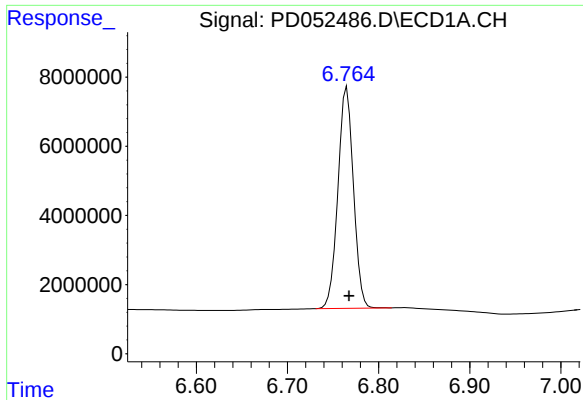
#19 Endosulfan Sulfate

R.T.: 6.291 min
Delta R.T.: -0.001 min
Response: 66666453
Conc: 39.30 ng/ml



#19 Endosulfan Sulfate

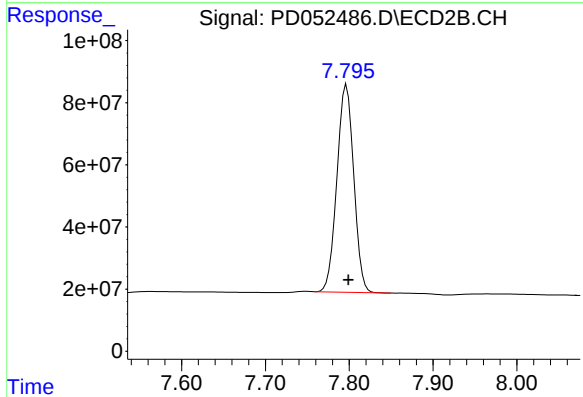
R.T.: 7.323 min
Delta R.T.: -0.002 min
Response: 996185065
Conc: 37.78 ng/ml



#21 Endrin ketone

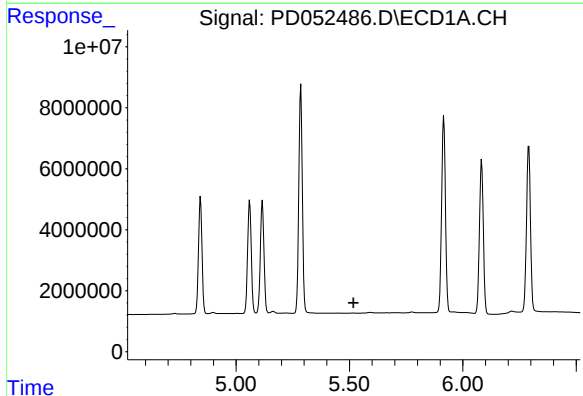
R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 75522200
Conc: 39.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB339



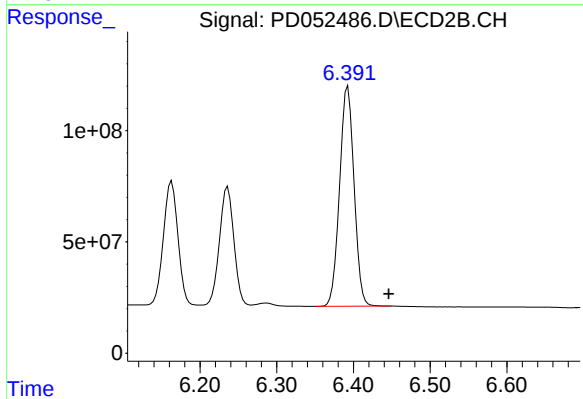
#21 Endrin ketone

R.T.: 7.797 min
Delta R.T.: -0.002 min
Response: 932196035
Conc: 37.85 ng/ml



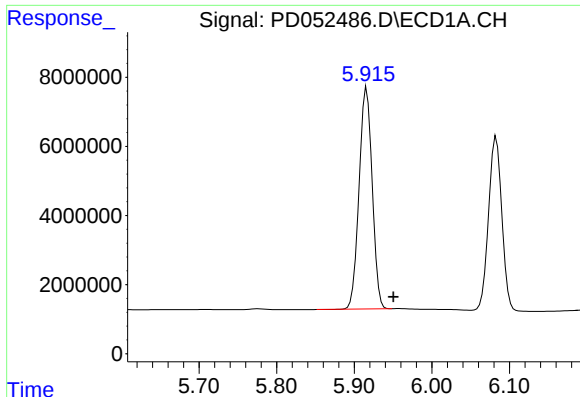
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.518 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

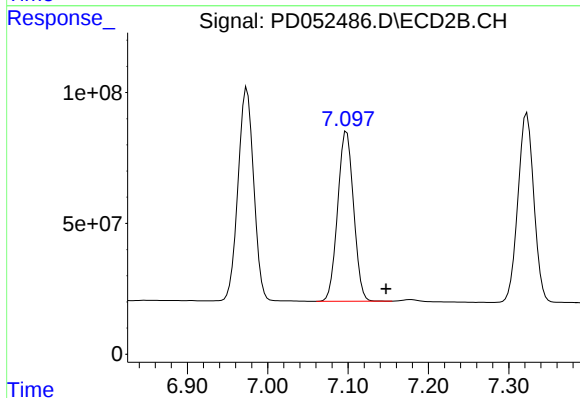
R.T.: 6.393 min
Delta R.T.: -0.054 min
Response: 1296975470
Conc: 8360.72 ng/ml



#24 Toxaphene-3

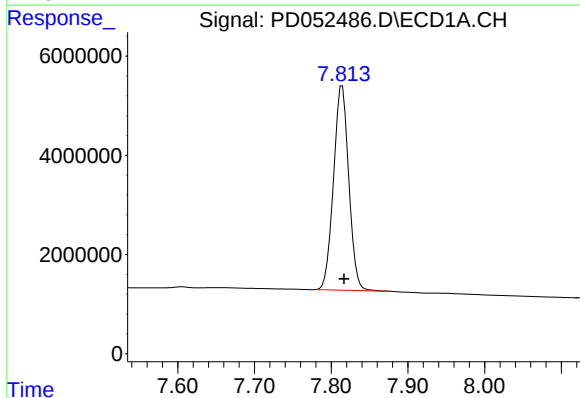
R.T.: 5.916 min
Delta R.T.: -0.034 min
Response: 75117516
Conc: 2177.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB339



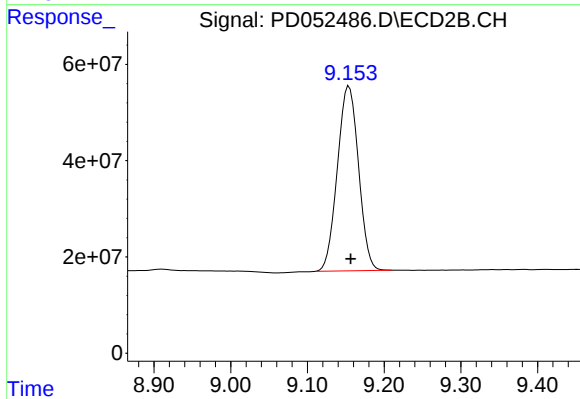
#24 Toxaphene-3

R.T.: 7.098 min
Delta R.T.: -0.049 min
Response: 893804873
Conc: 3574.24 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.814 min
Delta R.T.: -0.002 min
Response: 56933448
Conc: 37.90 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.154 min
Delta R.T.: -0.002 min
Response: 737009146
Conc: 37.91 ng/ml