

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101819\
 Data File : PD055385.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2019 12:34
 Operator : SG\AJ
 Sample : INDB501
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB501

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 12:57:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101819CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 12:56:12 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

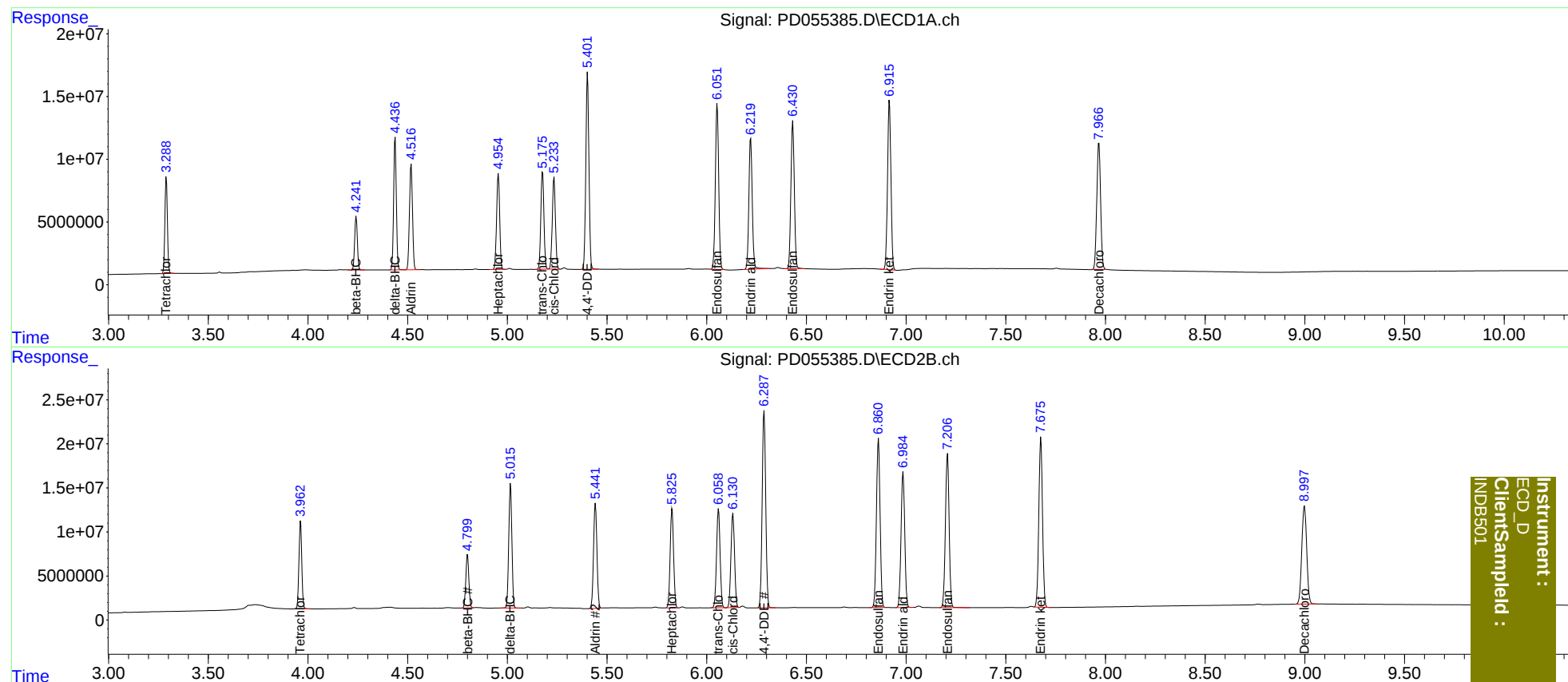
System Monitoring Compounds							
1)	SA Tetrachlo...	3.290	3.963	67103844	98951028	77.653	76.707
27)	SA Decachlor...	7.967	8.998	133.8E6	190.8E6	146.516	145.016
Target Compounds							
5)	MB Aldrin	4.518	5.442	87966427	140.8E6	82.432	80.869
6)	B beta-BHC	4.242	4.800	39988404	65173097	73.680	73.376
7)	B delta-BHC	4.438	5.016	99190590	152.3E6	80.854	80.994
8)	B Heptachlo...	4.955	5.826	81274871	133.5E6	80.710	78.546
10)	B trans-Chl...	5.177	6.059	83866613	138.4E6	80.855	78.813
11)	B cis-Chlor...	5.234	6.131	80355288	133.1E6	79.844	77.661
12)	B 4,4'-DDE	5.402	6.288	170.1E6	276.3E6	165.500	163.218
15)	B Endosulfa...	6.053	6.861	152.9E6	242.4E6	159.026	155.164
18)	B Endrin al...	6.221	6.985	123.9E6	199.6E6	152.844	150.472
19)	B Endosulfa...	6.432	7.208	138.6E6	227.7E6	154.968	152.597
21)	B Endrin ke...	6.916	7.676	160.7E6	249.3E6	160.911	153.986

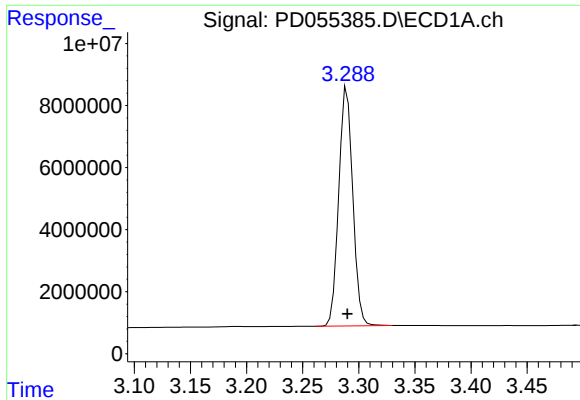
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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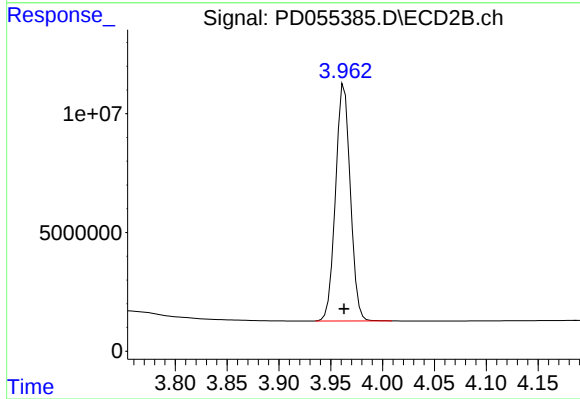




#1 Tetrachloro-m-xylene

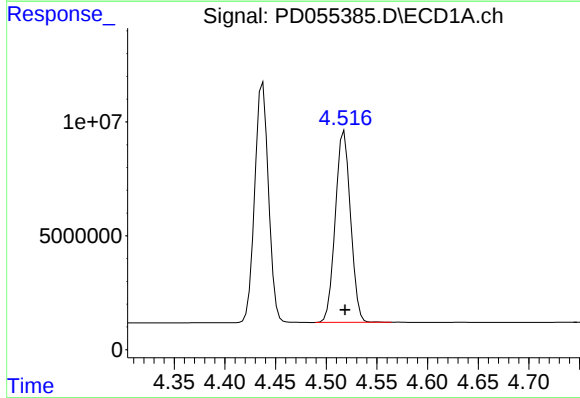
R.T.: 3.290 min
Delta R.T.: 0.000 min
Response: 67103844
Conc: 77.65 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



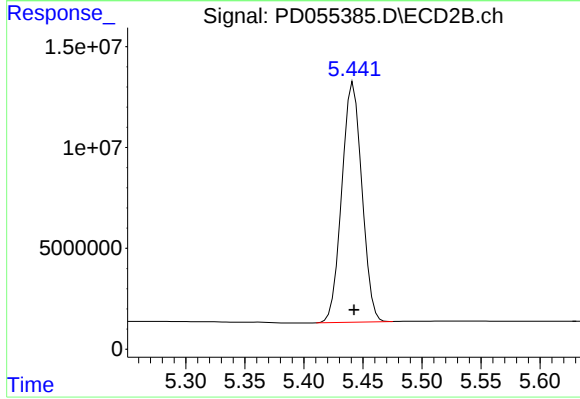
#1 Tetrachloro-m-xylene

R.T.: 3.963 min
Delta R.T.: 0.000 min
Response: 98951028
Conc: 76.71 ng/ml



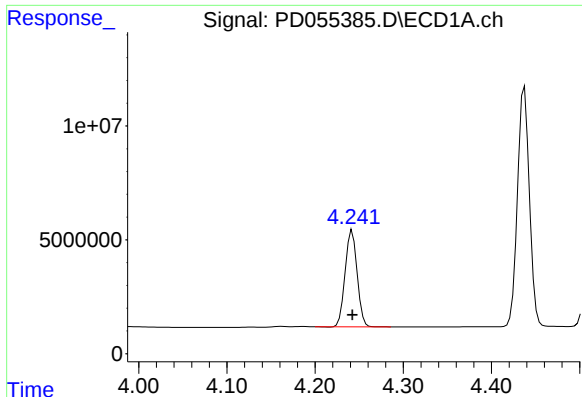
#5 Aldrin

R.T.: 4.518 min
Delta R.T.: 0.000 min
Response: 87966427
Conc: 82.43 ng/ml



#5 Aldrin

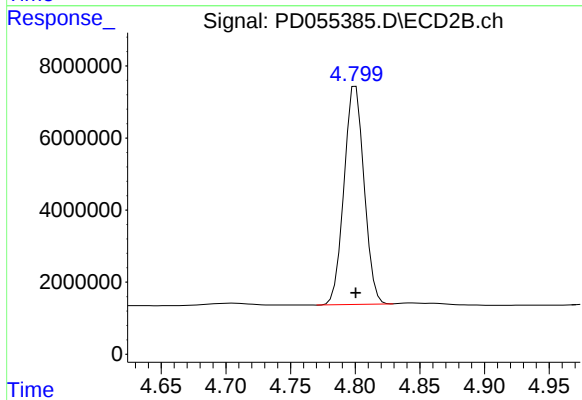
R.T.: 5.442 min
Delta R.T.: 0.000 min
Response: 140826036
Conc: 80.87 ng/ml



#6 beta-BHC

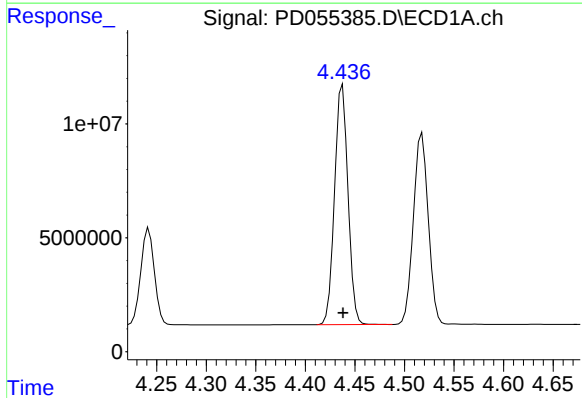
R.T.: 4.242 min
Delta R.T.: 0.000 min
Response: 39988404
Conc: 73.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



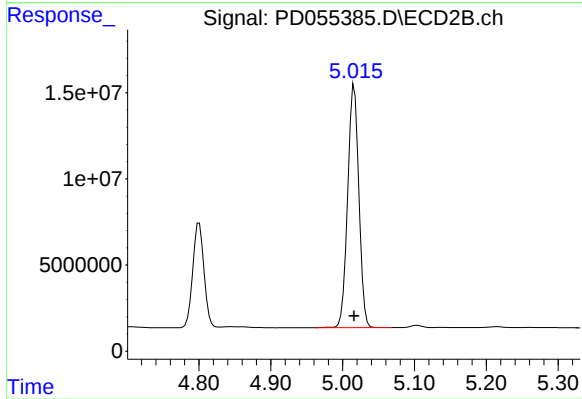
#6 beta-BHC

R.T.: 4.800 min
Delta R.T.: 0.000 min
Response: 65173097
Conc: 73.38 ng/ml



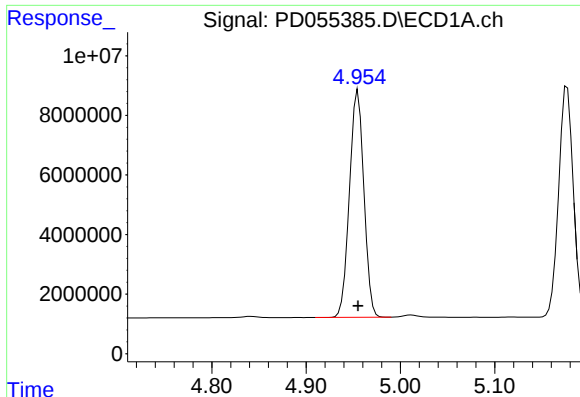
#7 delta-BHC

R.T.: 4.438 min
Delta R.T.: 0.000 min
Response: 99190590
Conc: 80.85 ng/ml



#7 delta-BHC

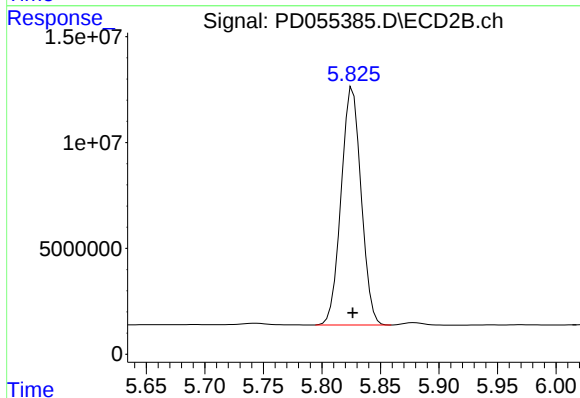
R.T.: 5.016 min
Delta R.T.: 0.000 min
Response: 152335913
Conc: 80.99 ng/ml



#8 Heptachlor epoxide

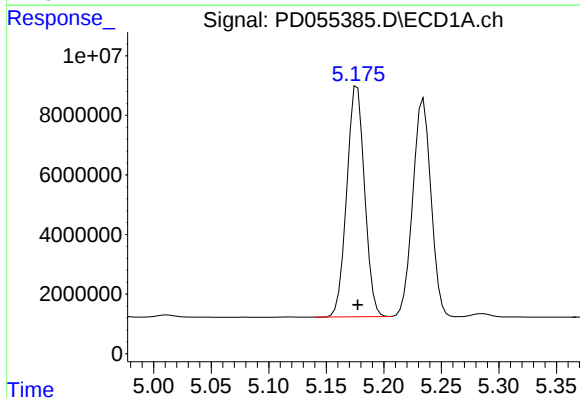
R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 81274871
Conc: 80.71 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



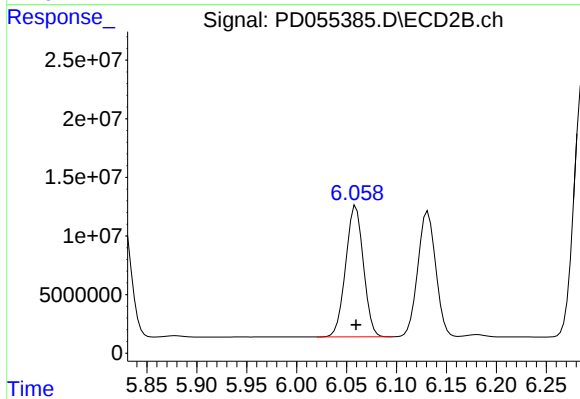
#8 Heptachlor epoxide

R.T.: 5.826 min
Delta R.T.: 0.000 min
Response: 133496741
Conc: 78.55 ng/ml



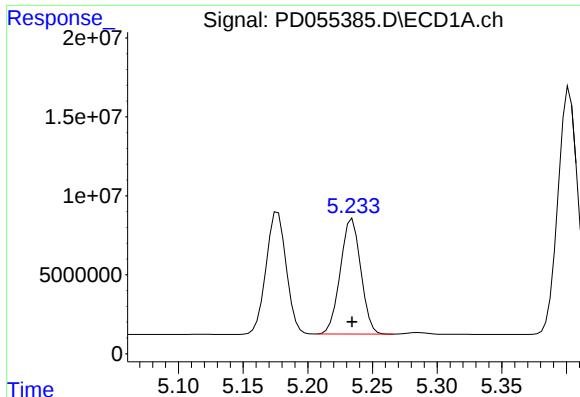
#10 trans-Chlordane

R.T.: 5.177 min
Delta R.T.: 0.000 min
Response: 83866613
Conc: 80.85 ng/ml



#10 trans-Chlordane

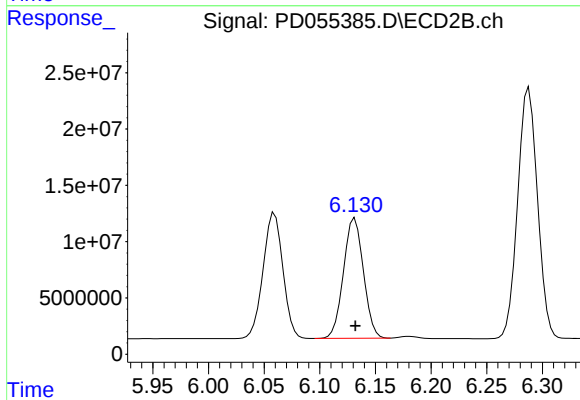
R.T.: 6.059 min
Delta R.T.: 0.000 min
Response: 138372430
Conc: 78.81 ng/ml



#11 cis-Chlordane

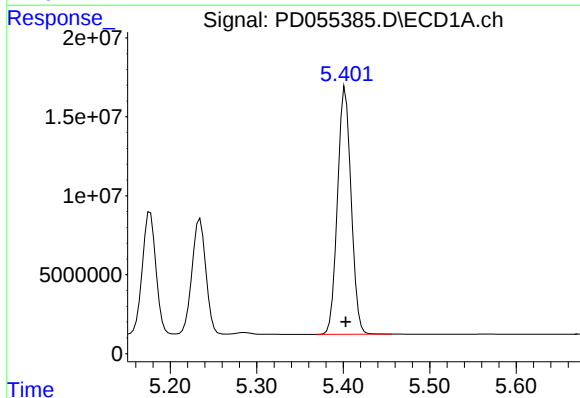
R.T.: 5.234 min
Delta R.T.: 0.000 min
Response: 80355288
Conc: 79.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



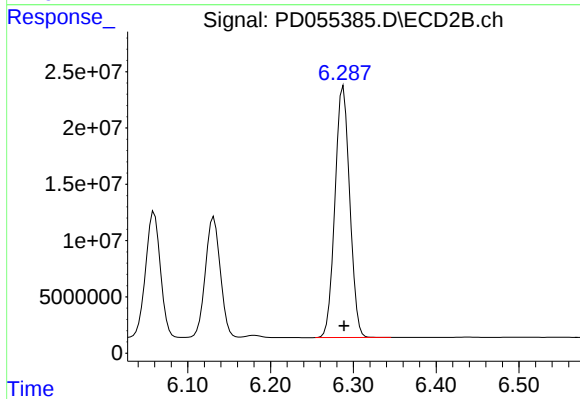
#11 cis-Chlordane

R.T.: 6.131 min
Delta R.T.: 0.000 min
Response: 133065011
Conc: 77.66 ng/ml



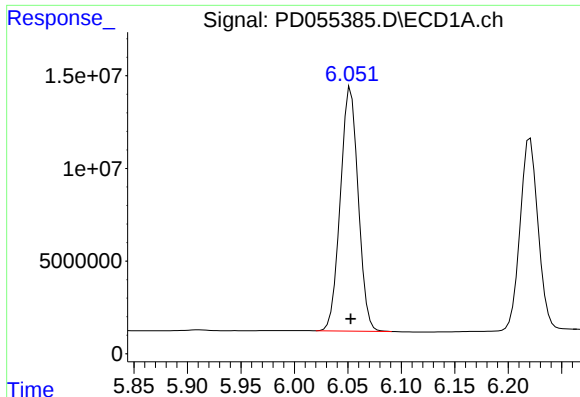
#12 4,4'-DDE

R.T.: 5.402 min
Delta R.T.: 0.000 min
Response: 170083504
Conc: 165.50 ng/ml



#12 4,4'-DDE

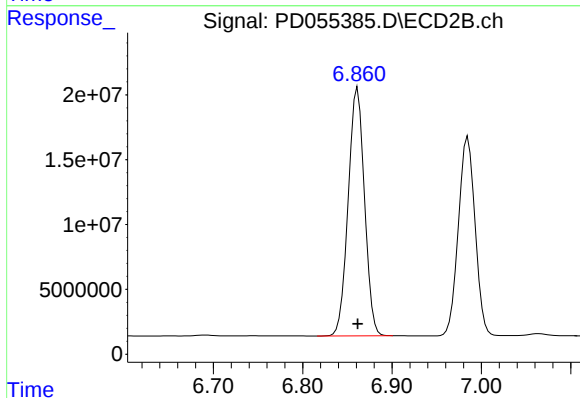
R.T.: 6.288 min
Delta R.T.: 0.000 min
Response: 276348000
Conc: 163.22 ng/ml



#15 Endosulfan II

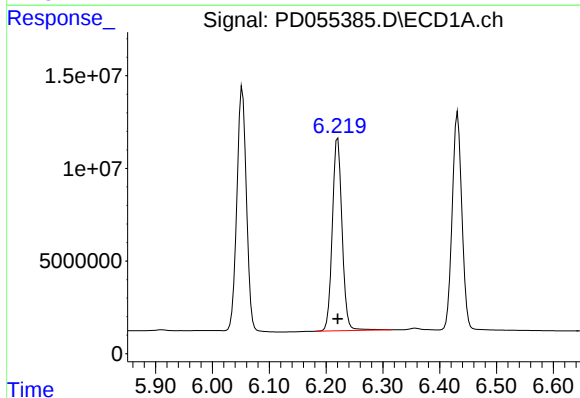
R.T.: 6.053 min
Delta R.T.: 0.000 min
Response: 152876491
Conc: 159.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



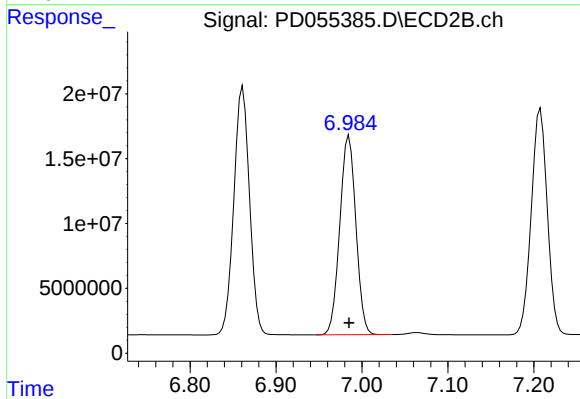
#15 Endosulfan II

R.T.: 6.861 min
Delta R.T.: 0.000 min
Response: 242448803
Conc: 155.16 ng/ml



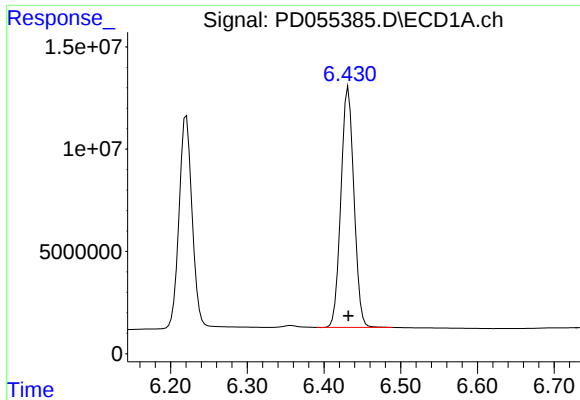
#18 Endrin aldehyde

R.T.: 6.221 min
Delta R.T.: 0.000 min
Response: 123883503
Conc: 152.84 ng/ml



#18 Endrin aldehyde

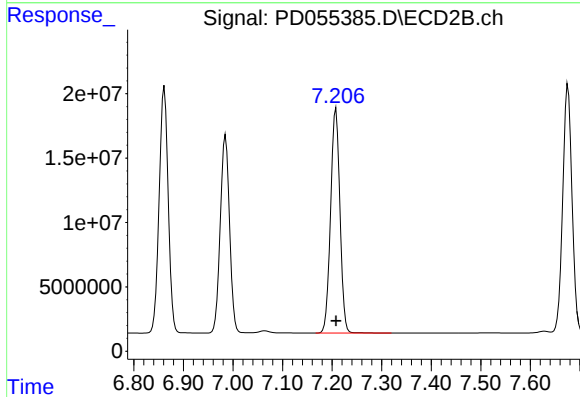
R.T.: 6.985 min
Delta R.T.: 0.000 min
Response: 199566235
Conc: 150.47 ng/ml



#19 Endosulfan Sulfate

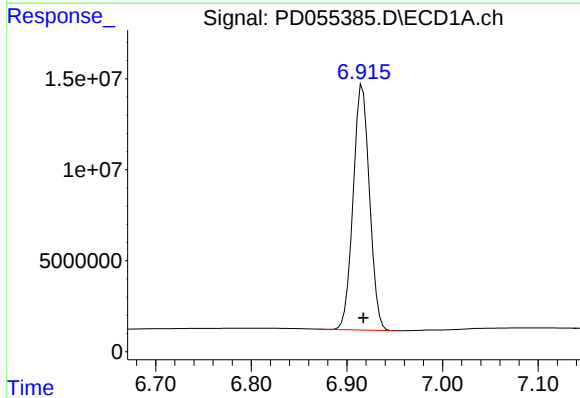
R.T.: 6.432 min
Delta R.T.: 0.000 min
Response: 138646828
Conc: 154.97 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



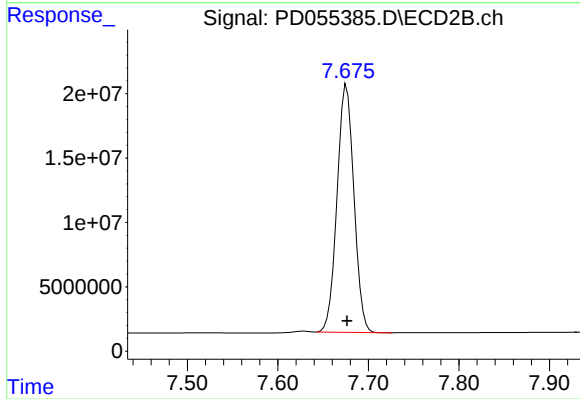
#19 Endosulfan Sulfate

R.T.: 7.208 min
Delta R.T.: 0.000 min
Response: 227735935
Conc: 152.60 ng/ml



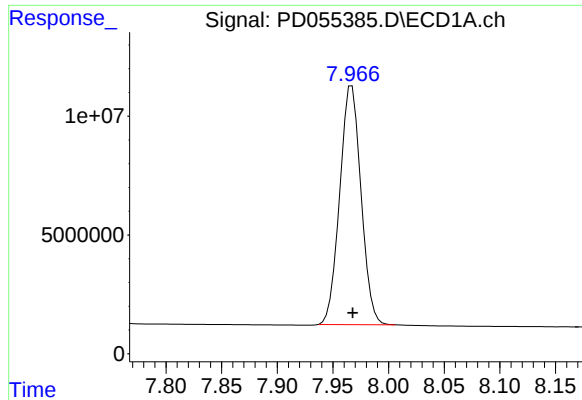
#21 Endrin ketone

R.T.: 6.916 min
Delta R.T.: -0.001 min
Response: 160689622
Conc: 160.91 ng/ml



#21 Endrin ketone

R.T.: 7.676 min
Delta R.T.: 0.000 min
Response: 249253697
Conc: 153.99 ng/ml



#27 Decachlorobiphenyl

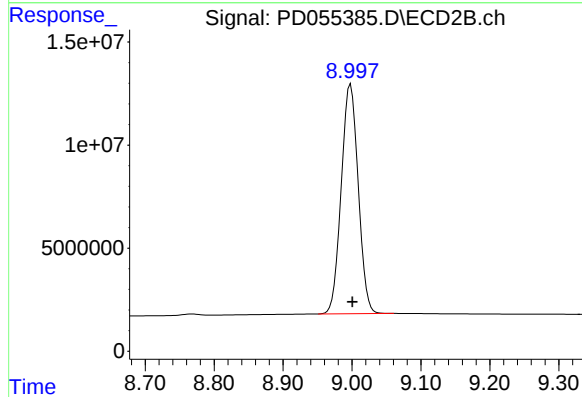
R.T.: 7.967 min

Delta R.T.: 0.000 min

Response: 133780582

Conc: 146.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



#27 Decachlorobiphenyl

R.T.: 8.998 min

Delta R.T.: -0.003 min

Response: 190787289

Conc: 145.02 ng/ml