

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103119\
 Data File : PD055708.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2019 19:54
 Operator : SG\AJ
 Sample : INDB401
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB401

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 06:54:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD103119CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 31 06:53:07 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...	3.289	3.962	32862476	45226303	39.223	39.210
27)	SA Decachlor...	7.963	8.997	72247696	101.2E6	75.909	74.860
Target Compounds							
5)	MB Aldrin	4.516	5.441	43311356	64085420	40.495	39.976
6)	B beta-BHC	4.241	4.800	19984745	31271299	38.920	39.367
7)	B delta-BHC	4.436	5.016	47326649	64572433	40.625	41.295
8)	B Heptachlo...	4.953	5.825	40288288	60997763	39.838	39.422
10)	B trans-Chl...	5.175	6.058	41324132	64822417	39.701	39.113
11)	B cis-Chlor...	5.232	6.131	40082923	63394405	39.581	38.904
12)	B 4,4'-DDE	5.401	6.287	82747781	129.5E6	81.566	81.304
15)	B Endosulfa...	6.050	6.860	77915769	118.4E6	79.675	78.564
18)	B Endrin al...	6.218	6.985	63586467	98916214	77.666	77.467
19)	B Endosulfa...	6.429	7.207	70495543	110.4E6	78.822	77.923
21)	B Endrin ke...	6.913	7.675	82086838	122.8E6	80.112	78.294

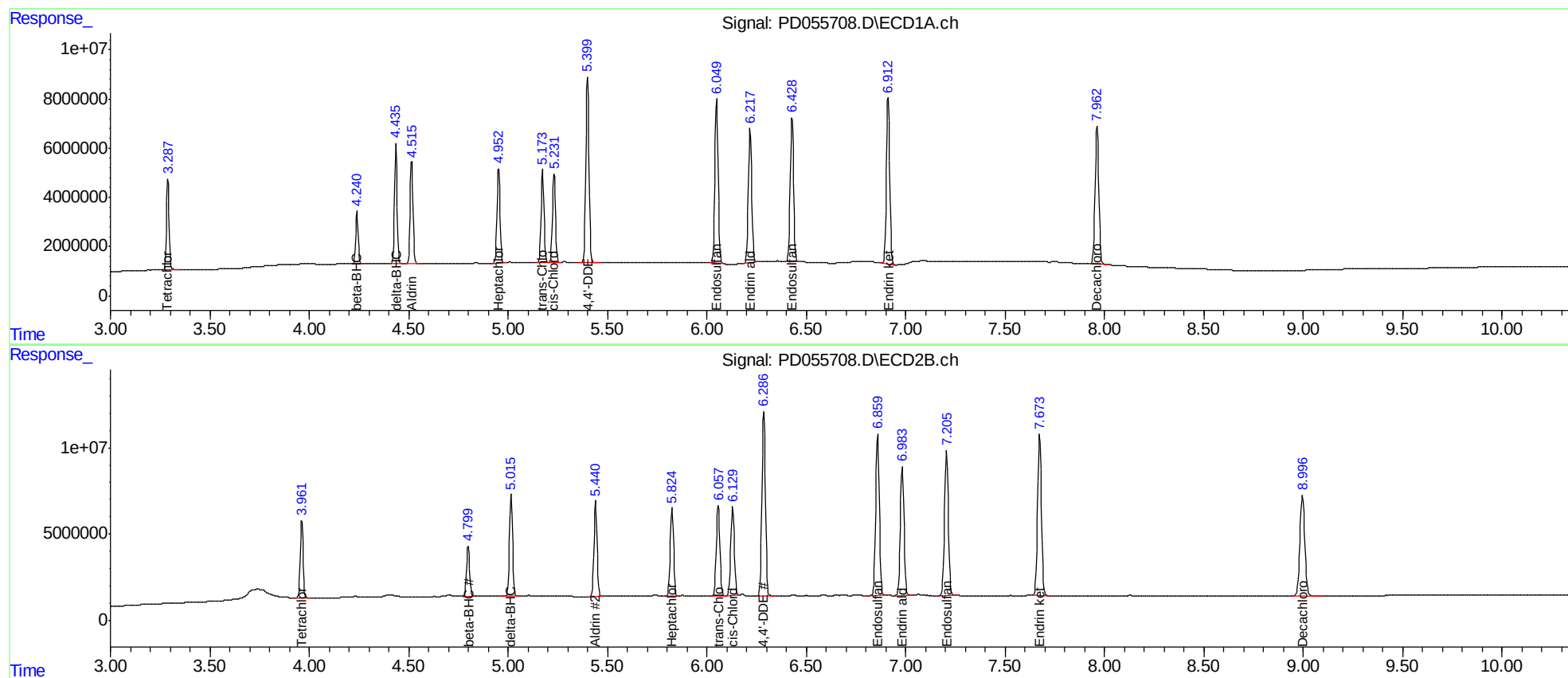
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

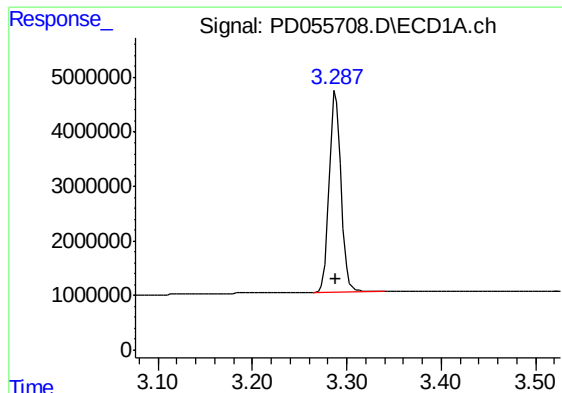
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103119\
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Acq On : 30 Oct 2019 19:54
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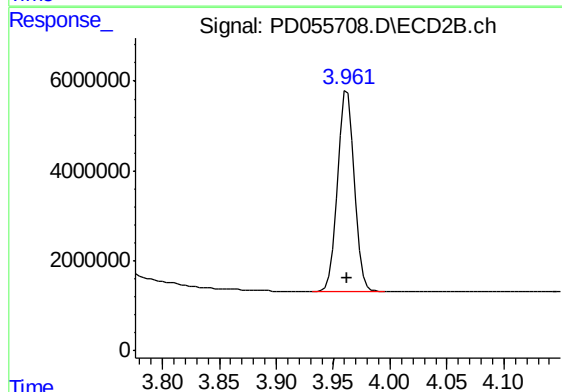




#1 Tetrachloro-m-xylene

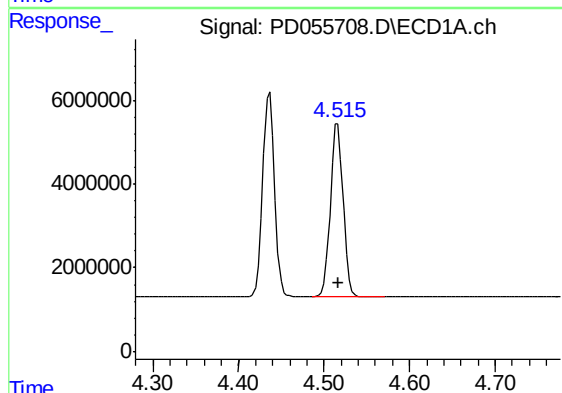
R.T.: 3.289 min
Delta R.T.: 0.000 min
Response: 32862476
Conc: 39.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



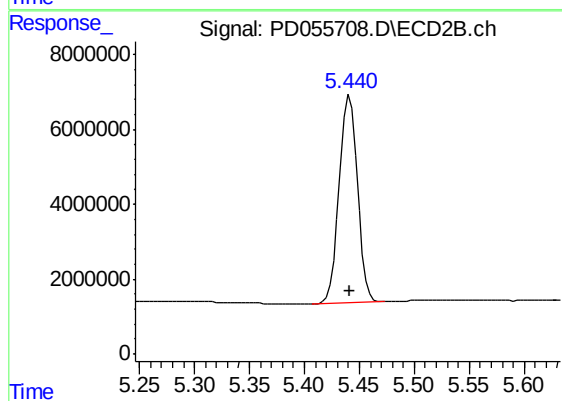
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 45226303
Conc: 39.21 ng/ml



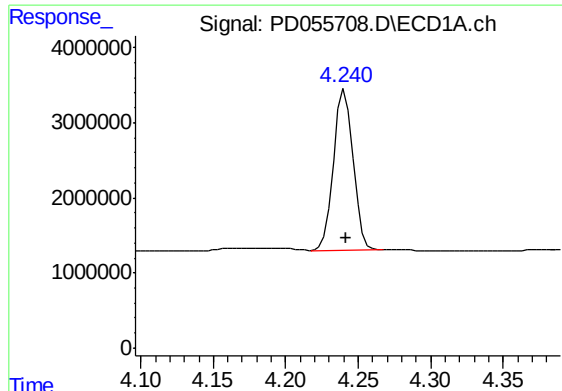
#5 Aldrin

R.T.: 4.516 min
Delta R.T.: 0.000 min
Response: 43311356
Conc: 40.50 ng/ml



#5 Aldrin

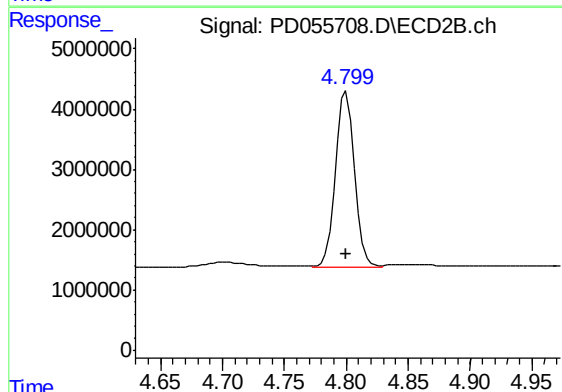
R.T.: 5.441 min
Delta R.T.: 0.000 min
Response: 64085420
Conc: 39.98 ng/ml



#6 beta-BHC

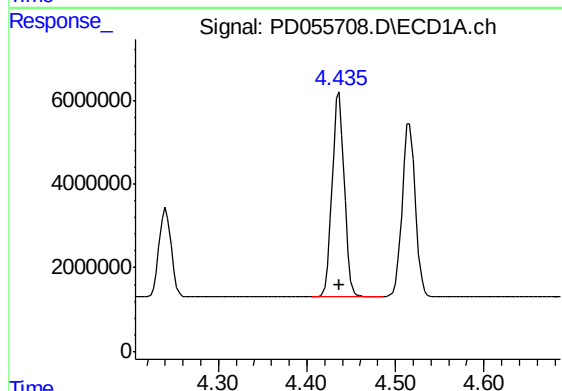
R.T.: 4.241 min
Delta R.T.: 0.000 min
Response: 19984745
Conc: 38.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



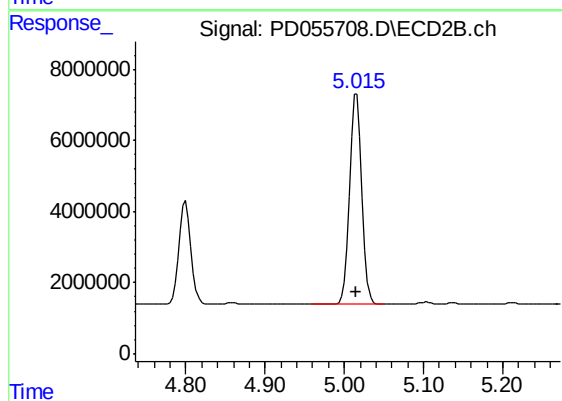
#6 beta-BHC

R.T.: 4.800 min
Delta R.T.: 0.000 min
Response: 31271299
Conc: 39.37 ng/ml



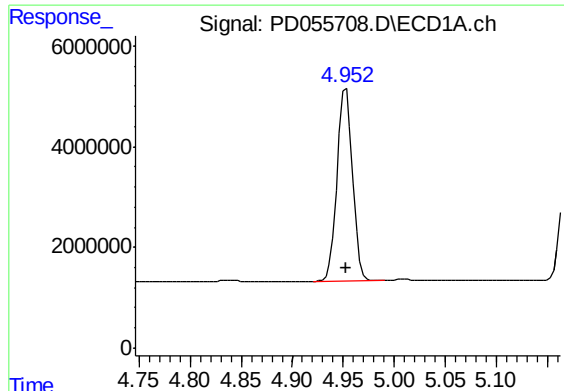
#7 delta-BHC

R.T.: 4.436 min
Delta R.T.: 0.000 min
Response: 47326649
Conc: 40.63 ng/ml



#7 delta-BHC

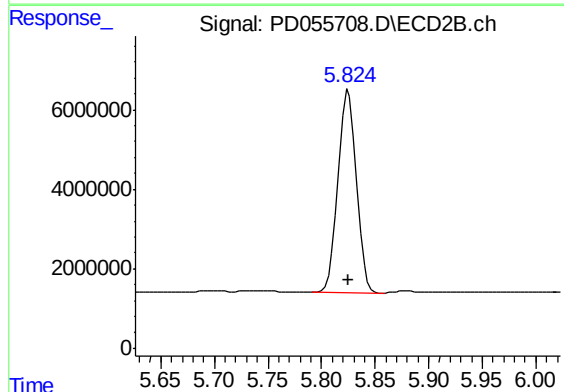
R.T.: 5.016 min
Delta R.T.: 0.000 min
Response: 64572433
Conc: 41.29 ng/ml



#8 Heptachlor epoxide

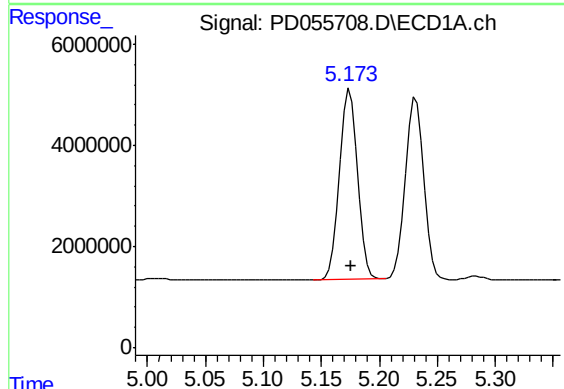
R.T.: 4.953 min
Delta R.T.: 0.000 min
Response: 40288288
Conc: 39.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



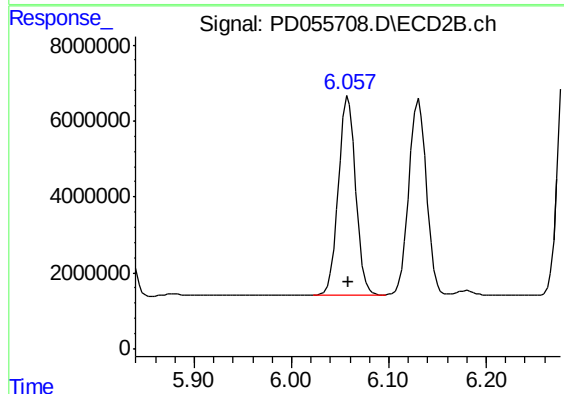
#8 Heptachlor epoxide

R.T.: 5.825 min
Delta R.T.: 0.000 min
Response: 60997763
Conc: 39.42 ng/ml



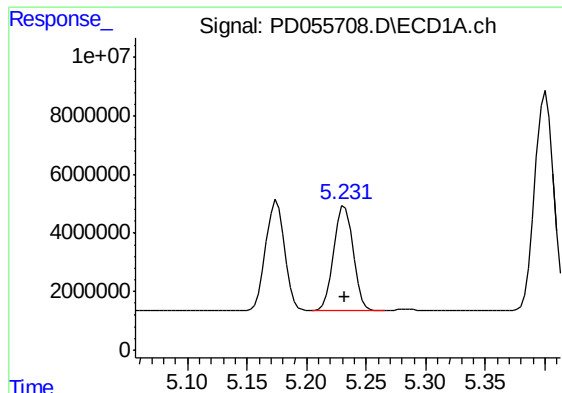
#10 trans-Chlordane

R.T.: 5.175 min
Delta R.T.: 0.000 min
Response: 41324132
Conc: 39.70 ng/ml



#10 trans-Chlordane

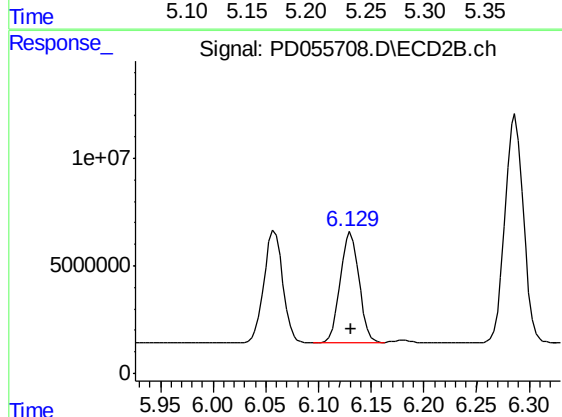
R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 64822417
Conc: 39.11 ng/ml



#11 cis-Chlordane

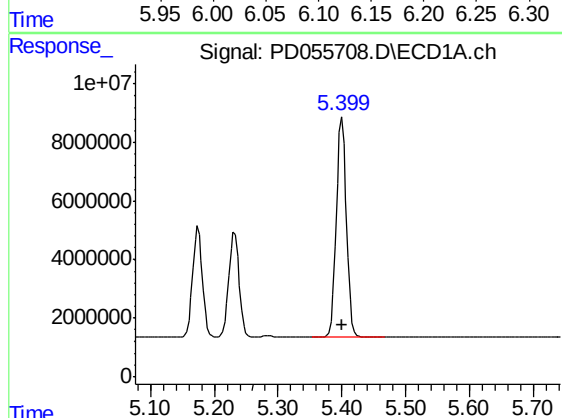
R.T.: 5.232 min
Delta R.T.: 0.000 min
Response: 40082923
Conc: 39.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



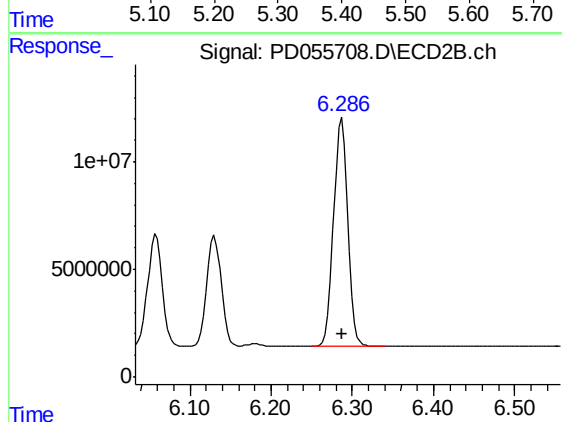
#11 cis-Chlordane

R.T.: 6.131 min
Delta R.T.: 0.000 min
Response: 63394405
Conc: 38.90 ng/ml



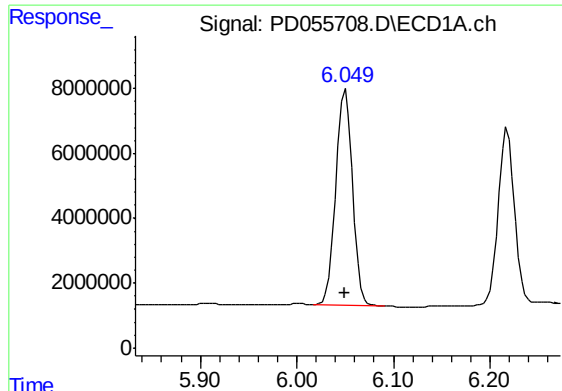
#12 4,4'-DDE

R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 82747781
Conc: 81.57 ng/ml



#12 4,4'-DDE

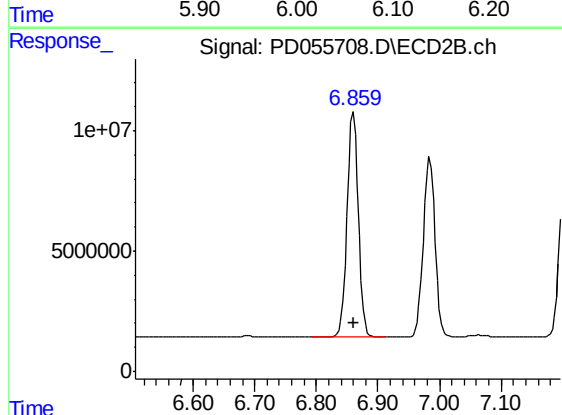
R.T.: 6.287 min
Delta R.T.: 0.000 min
Response: 129451605
Conc: 81.30 ng/ml



#15 Endosulfan II

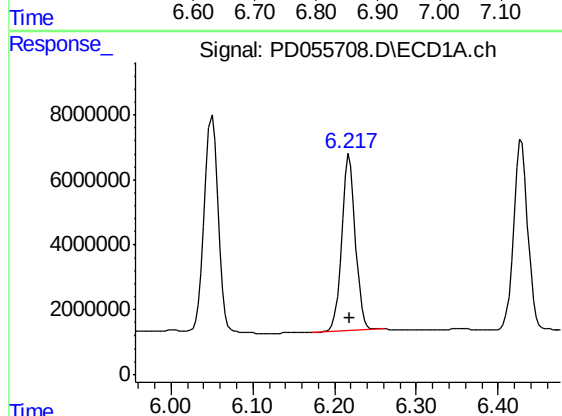
R.T.: 6.050 min
Delta R.T.: 0.000 min
Response: 77915769
Conc: 79.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



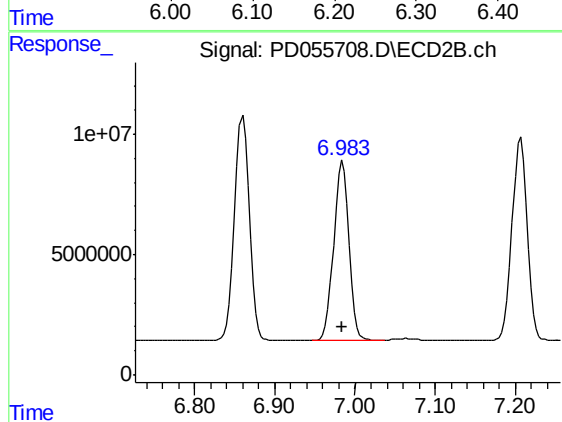
#15 Endosulfan II

R.T.: 6.860 min
Delta R.T.: 0.000 min
Response: 118383653
Conc: 78.56 ng/ml



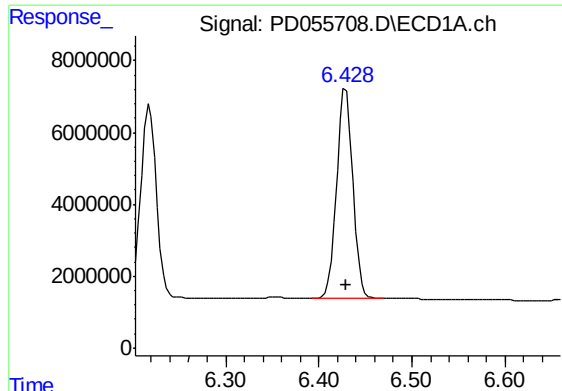
#18 Endrin aldehyde

R.T.: 6.218 min
Delta R.T.: 0.000 min
Response: 63586467
Conc: 77.67 ng/ml



#18 Endrin aldehyde

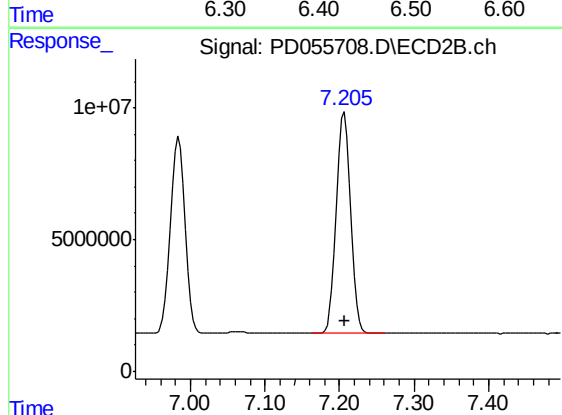
R.T.: 6.985 min
Delta R.T.: 0.000 min
Response: 98916214
Conc: 77.47 ng/ml



#19 Endosulfan Sulfate

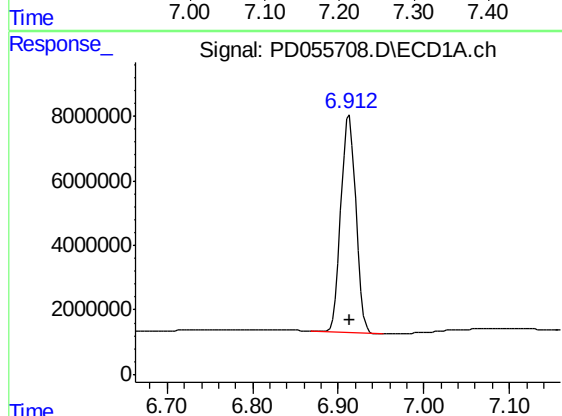
R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 70495543
Conc: 78.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



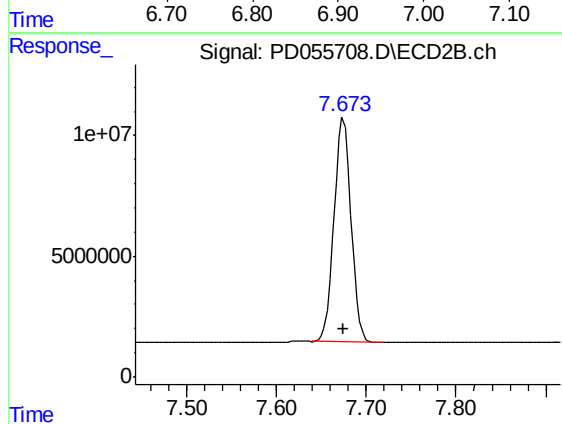
#19 Endosulfan Sulfate

R.T.: 7.207 min
Delta R.T.: 0.000 min
Response: 110414935
Conc: 77.92 ng/ml



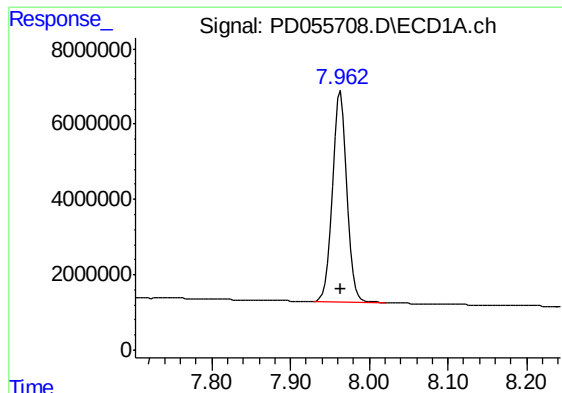
#21 Endrin ketone

R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 82086838
Conc: 80.11 ng/ml



#21 Endrin ketone

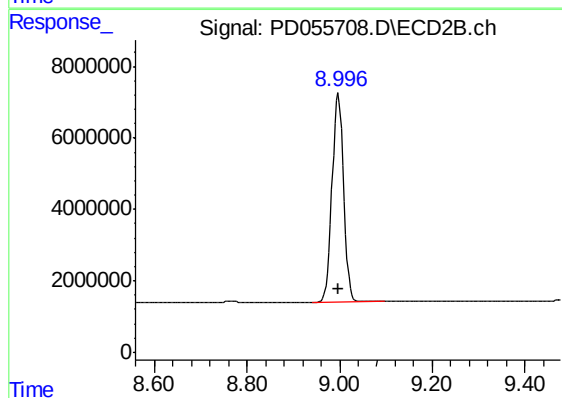
R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 122758012
Conc: 78.29 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.963 min
Delta R.T.: 0.000 min
Response: 72247696
Conc: 75.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



#27 Decachlorobiphenyl

R.T.: 8.997 min
Delta R.T.: 0.000 min
Response: 101202248
Conc: 74.86 ng/ml