

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010920\
 Data File : PD056894.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jan 2020 19:24
 Operator : AJ\MA
 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: Jan 10 05:37:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD010920CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 10 04:58:48 2020
 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 x 0.2 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...	3.285	3.959	32394289	59775752	39.185	39.572
27)	SA Decachlor...	7.953	8.992	73186538	113.0E6	77.056	75.689
Target Compounds							
5)	MB Aldrin	4.510	5.436	42621752	79723416	40.984	41.029
6)	B beta-BHC	4.236	4.797	19719895	37508418	38.700	39.062
7)	B delta-BHC	4.431	5.013	46444927	76388264	41.097	43.648
8)	B Heptachlo...	4.945	5.820	39346057	71510720	40.423	41.063
10)	B trans-Chl...	5.167	6.054	39830461	76311869	40.596	40.362
11)	B cis-Chlor...	5.224	6.126	39885723	76349255	40.329	39.935
12)	B 4,4'-DDE	5.393	6.283	81156328	148.1E6	82.212	82.608
15)	B Endosulfa...	6.042	6.856	71017459	129.5E6	81.279	79.544
18)	B Endrin al...	6.210	6.980	60389677	109.9E6	79.503	78.938
19)	B Endosulfa...	6.421	7.202	70250996	130.6E6	80.299	79.795
21)	B Endrin ke...	6.905	7.671	77952234	135.0E6	81.464	79.864

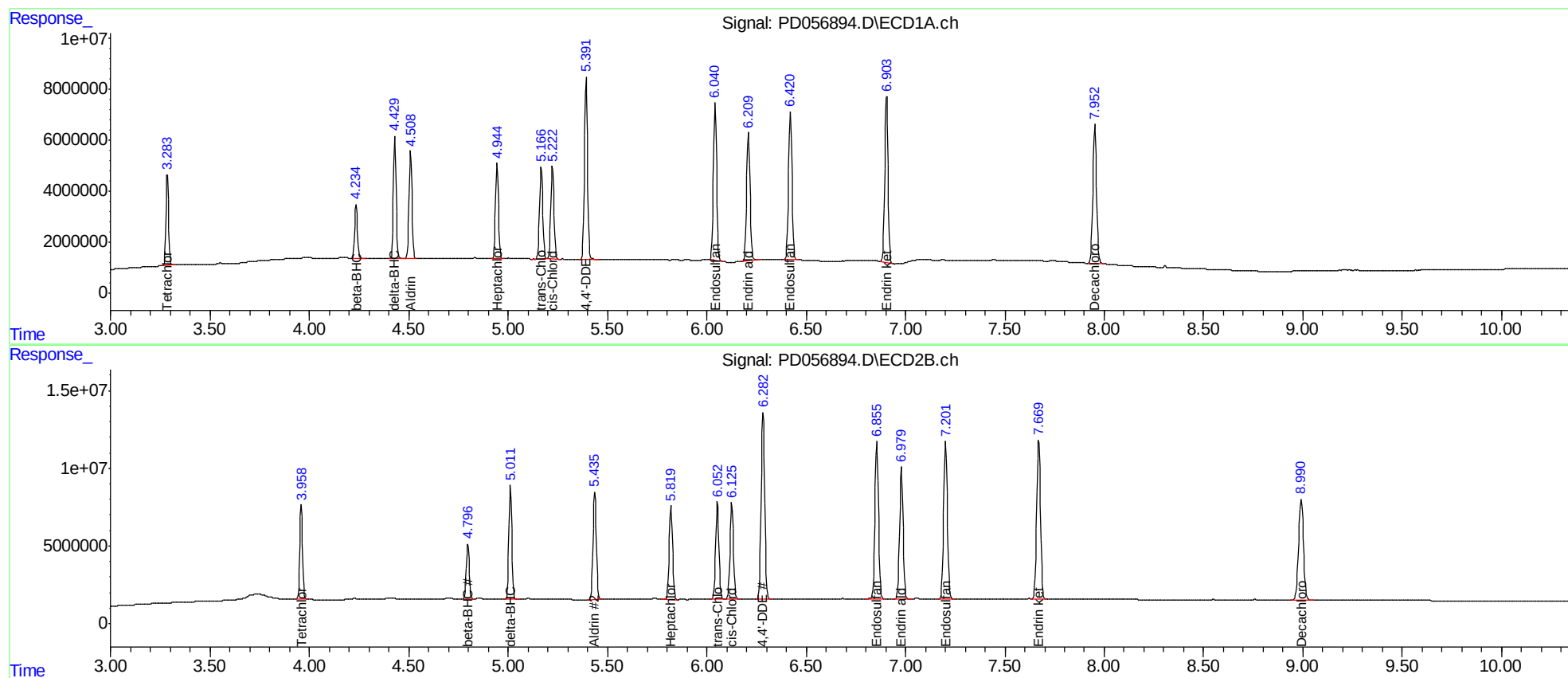
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

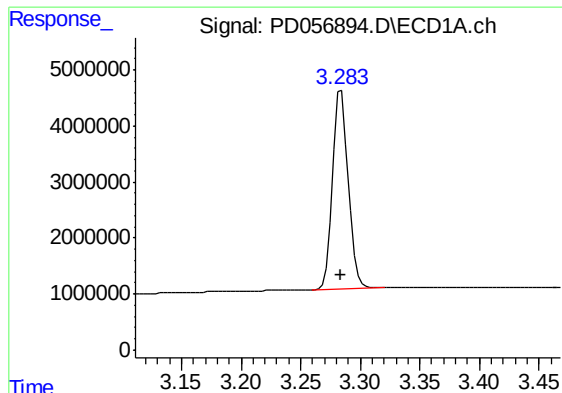
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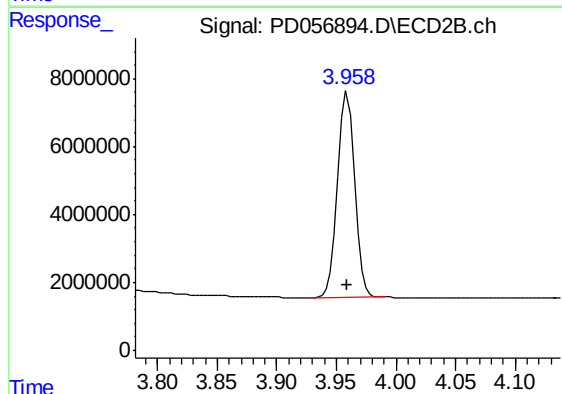




#1 Tetrachloro-m-xylene

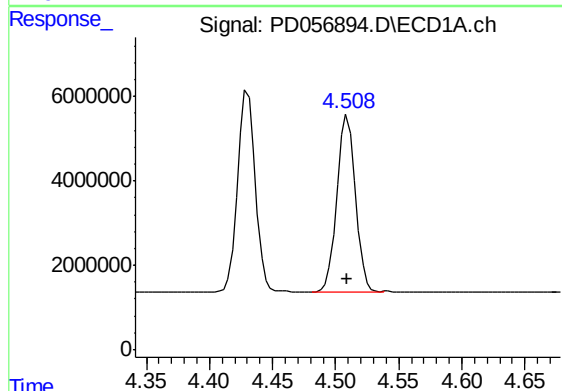
R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 32394289
Conc: 39.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



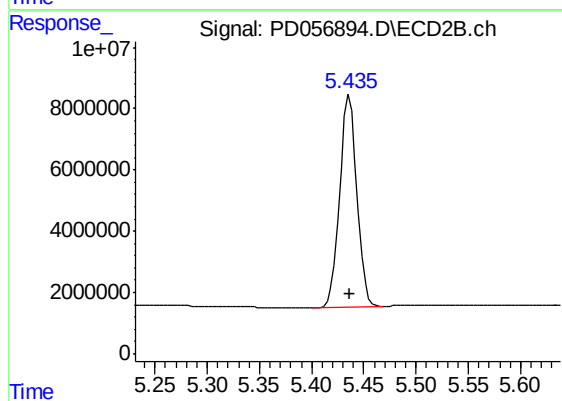
#1 Tetrachloro-m-xylene

R.T.: 3.959 min
Delta R.T.: 0.000 min
Response: 59775752
Conc: 39.57 ng/ml



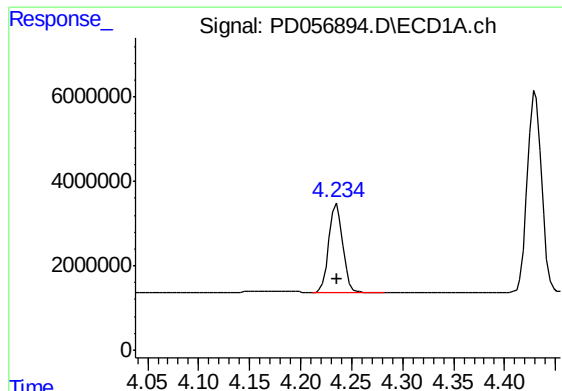
#5 Aldrin

R.T.: 4.510 min
Delta R.T.: 0.000 min
Response: 42621752
Conc: 40.98 ng/ml



#5 Aldrin

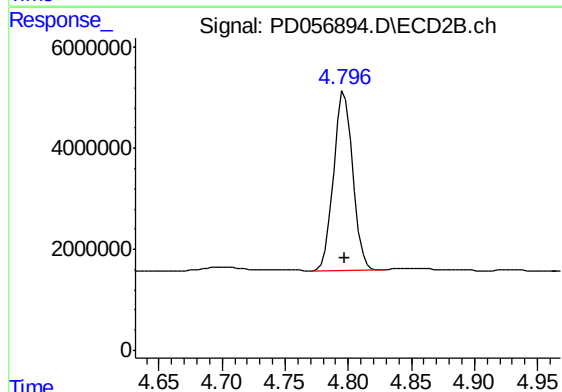
R.T.: 5.436 min
Delta R.T.: 0.000 min
Response: 79723416
Conc: 41.03 ng/ml



#6 beta-BHC

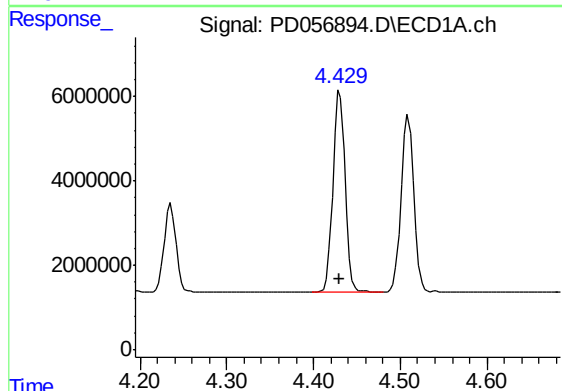
R.T.: 4.236 min
Delta R.T.: 0.000 min
Response: 19719895
Conc: 38.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



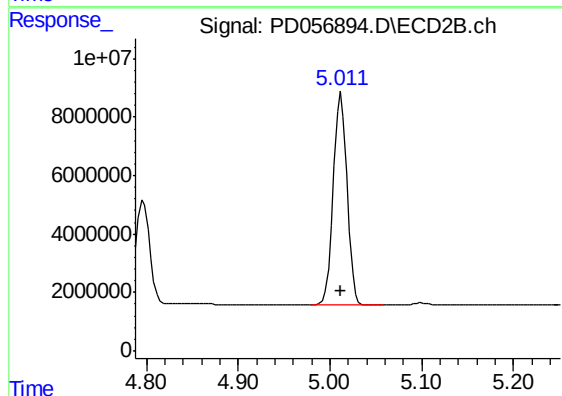
#6 beta-BHC

R.T.: 4.797 min
Delta R.T.: 0.000 min
Response: 37508418
Conc: 39.06 ng/ml



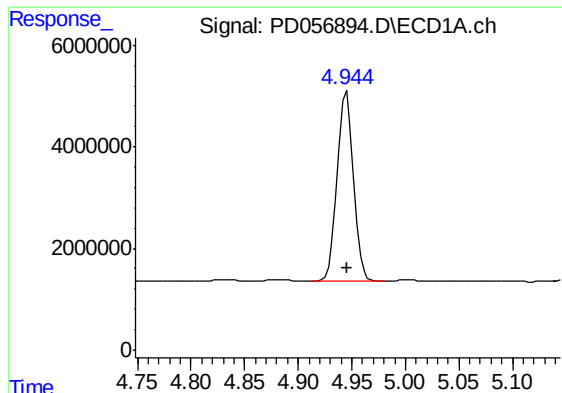
#7 delta-BHC

R.T.: 4.431 min
Delta R.T.: 0.000 min
Response: 46444927
Conc: 41.10 ng/ml



#7 delta-BHC

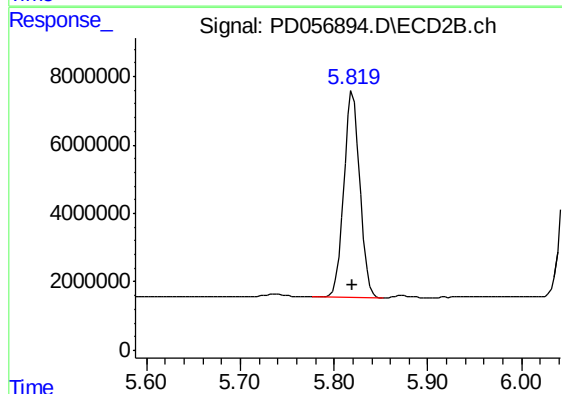
R.T.: 5.013 min
Delta R.T.: 0.000 min
Response: 76388264
Conc: 43.65 ng/ml



#8 Heptachlor epoxide

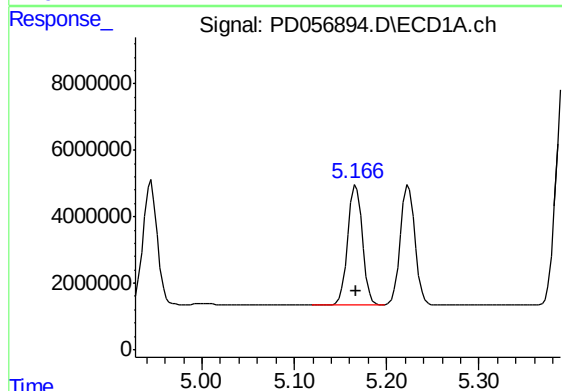
R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 39346057
Conc: 40.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



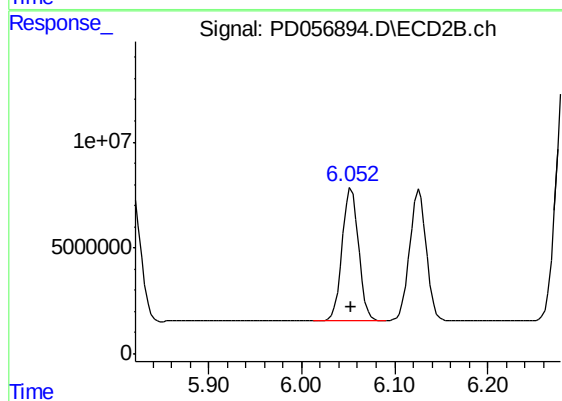
#8 Heptachlor epoxide

R.T.: 5.820 min
Delta R.T.: 0.000 min
Response: 71510720
Conc: 41.06 ng/ml



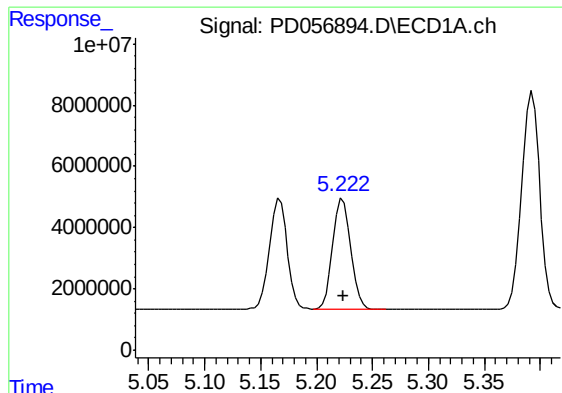
#10 trans-Chlordane

R.T.: 5.167 min
Delta R.T.: 0.000 min
Response: 39830461
Conc: 40.60 ng/ml



#10 trans-Chlordane

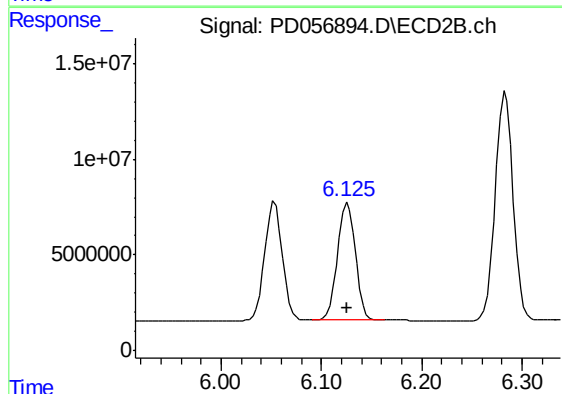
R.T.: 6.054 min
Delta R.T.: 0.000 min
Response: 76311869
Conc: 40.36 ng/ml



#11 cis-Chlordane

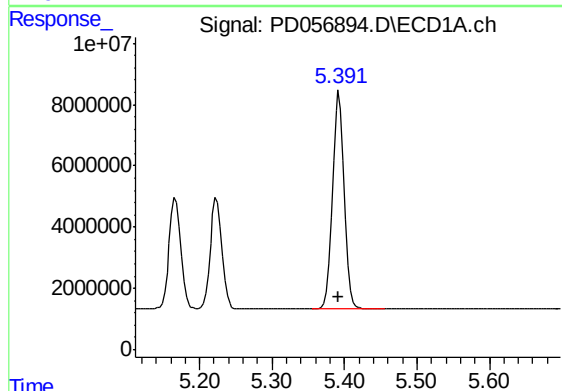
R.T.: 5.224 min
Delta R.T.: 0.000 min
Response: 39885723
Conc: 40.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



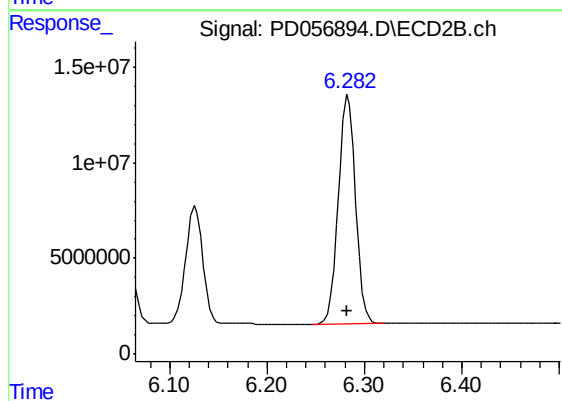
#11 cis-Chlordane

R.T.: 6.126 min
Delta R.T.: 0.000 min
Response: 76349255
Conc: 39.94 ng/ml



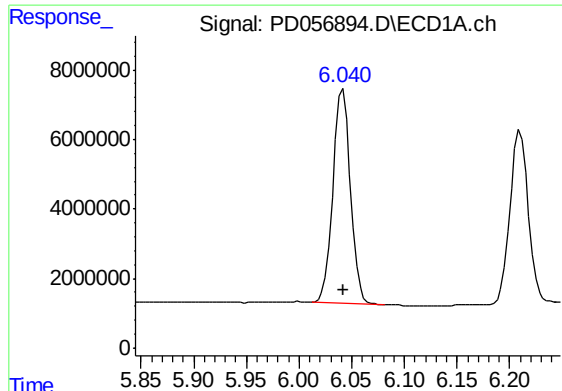
#12 4,4'-DDE

R.T.: 5.393 min
Delta R.T.: 0.000 min
Response: 81156328
Conc: 82.21 ng/ml



#12 4,4'-DDE

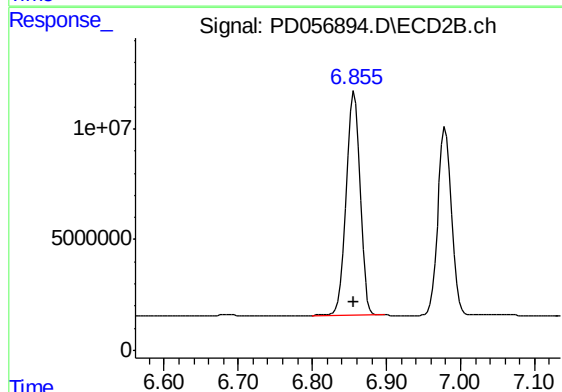
R.T.: 6.283 min
Delta R.T.: 0.001 min
Response: 148096387
Conc: 82.61 ng/ml



#15 Endosulfan II

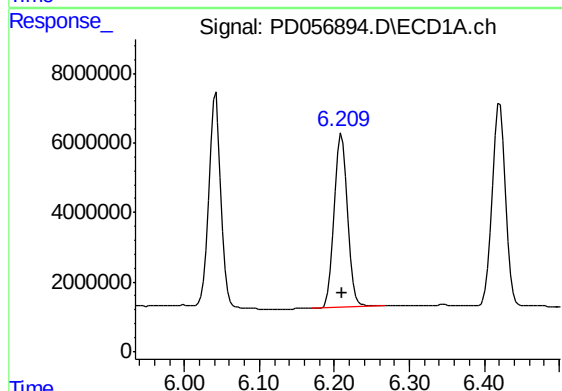
R.T.: 6.042 min
Delta R.T.: 0.000 min
Response: 71017459
Conc: 81.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



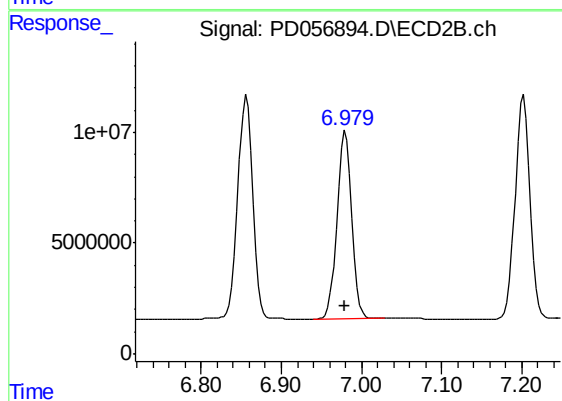
#15 Endosulfan II

R.T.: 6.856 min
Delta R.T.: 0.000 min
Response: 129483116
Conc: 79.54 ng/ml



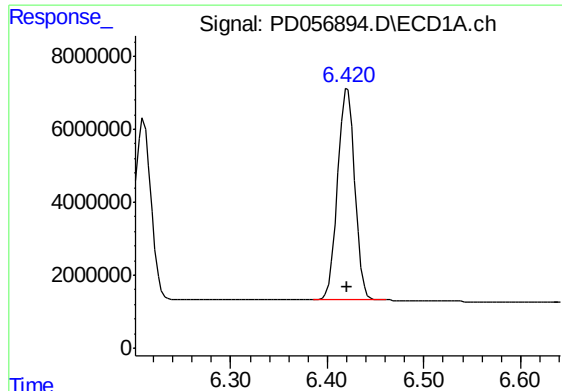
#18 Endrin aldehyde

R.T.: 6.210 min
Delta R.T.: 0.000 min
Response: 60389677
Conc: 79.50 ng/ml



#18 Endrin aldehyde

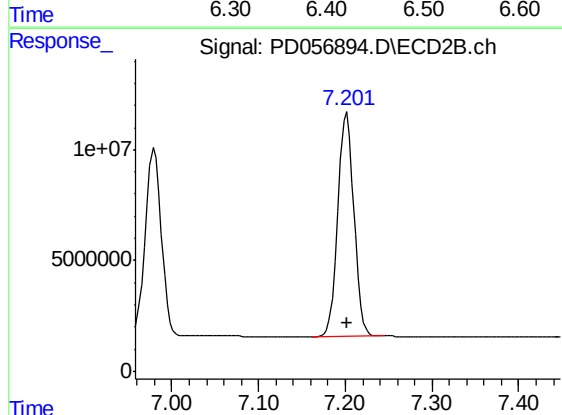
R.T.: 6.980 min
Delta R.T.: 0.001 min
Response: 109858009
Conc: 78.94 ng/ml



#19 Endosulfan Sulfate

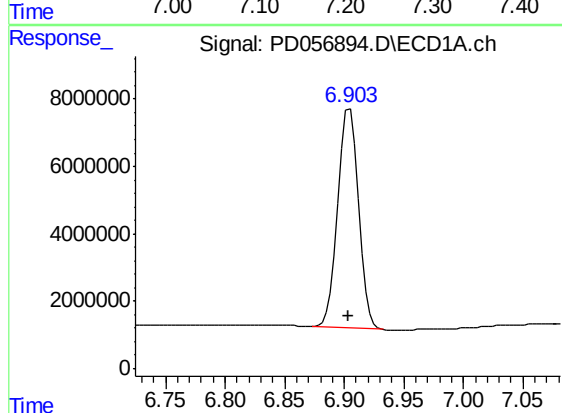
R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 70250996
Conc: 80.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



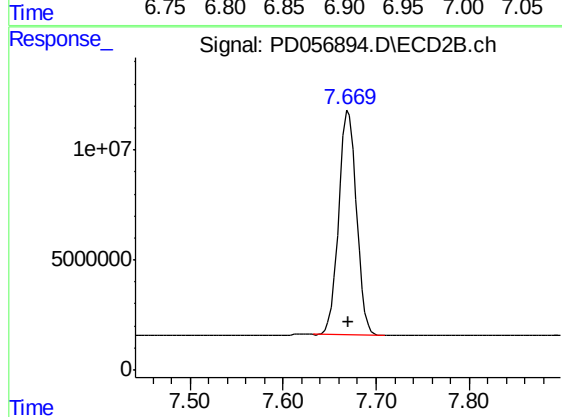
#19 Endosulfan Sulfate

R.T.: 7.202 min
Delta R.T.: 0.000 min
Response: 130591550
Conc: 79.79 ng/ml



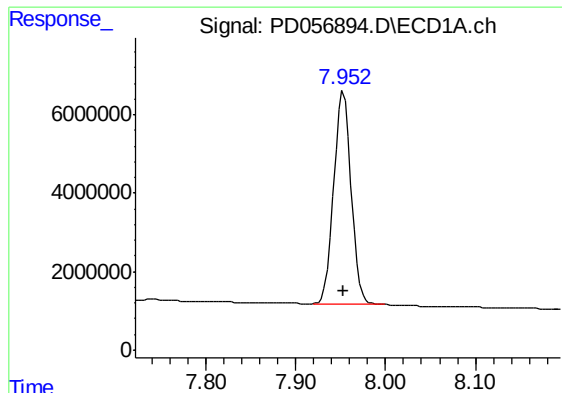
#21 Endrin ketone

R.T.: 6.905 min
Delta R.T.: 0.000 min
Response: 77952234
Conc: 81.46 ng/ml



#21 Endrin ketone

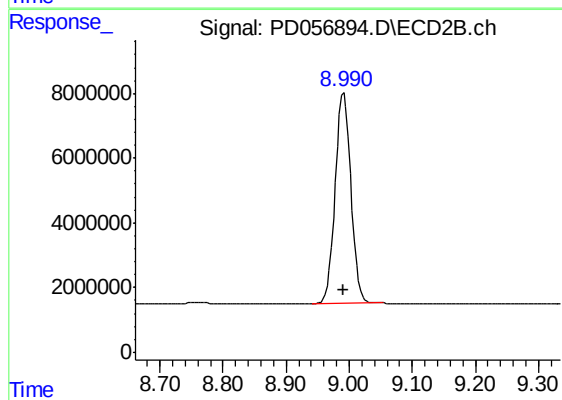
R.T.: 7.671 min
Delta R.T.: 0.000 min
Response: 135010098
Conc: 79.86 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.953 min
Delta R.T.: 0.000 min
Response: 73186538
Conc: 77.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



#27 Decachlorobiphenyl

R.T.: 8.992 min
Delta R.T.: 0.000 min
Response: 113013127
Conc: 75.69 ng/ml