

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110319\
 Data File : PD055817.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2019 20:17
 Operator : SG\AJ
 Sample : INDB401
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB4003

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 06:50:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110319CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 02 06:49:16 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	29537620	40716783	39.658	39.494
27)	SA Decachlor...	7.963	8.997	60354043	83494134	71.688	71.978
Target Compounds							
5)	MB Aldrin	4.516	5.441	36645007	54438516	39.488	39.434
6)	B beta-BHC	4.241	4.800	17778815	27247851	38.590	38.586
7)	B delta-BHC	4.437	5.016	41204511	55420579	40.811	41.809
8)	B Heptachlo...	4.953	5.824	34443030	52310700	38.439	38.649
10)	B trans-Chl...	5.175	6.058	35086561	54730462	38.553	38.283
11)	B cis-Chlor...	5.231	6.130	34061296	53440633	38.070	38.057
12)	B 4,4'-DDE	5.400	6.287	68942970	107.5E6	78.042	78.766
15)	B Endosulfa...	6.050	6.861	65774106	99097426	76.477	76.605
18)	B Endrin al...	6.218	6.984	54028950	82631086	74.715	75.442
19)	B Endosulfa...	6.429	7.207	60039424	91890419	75.739	75.801
21)	B Endrin ke...	6.913	7.675	69825061	101.9E6	76.907	76.185

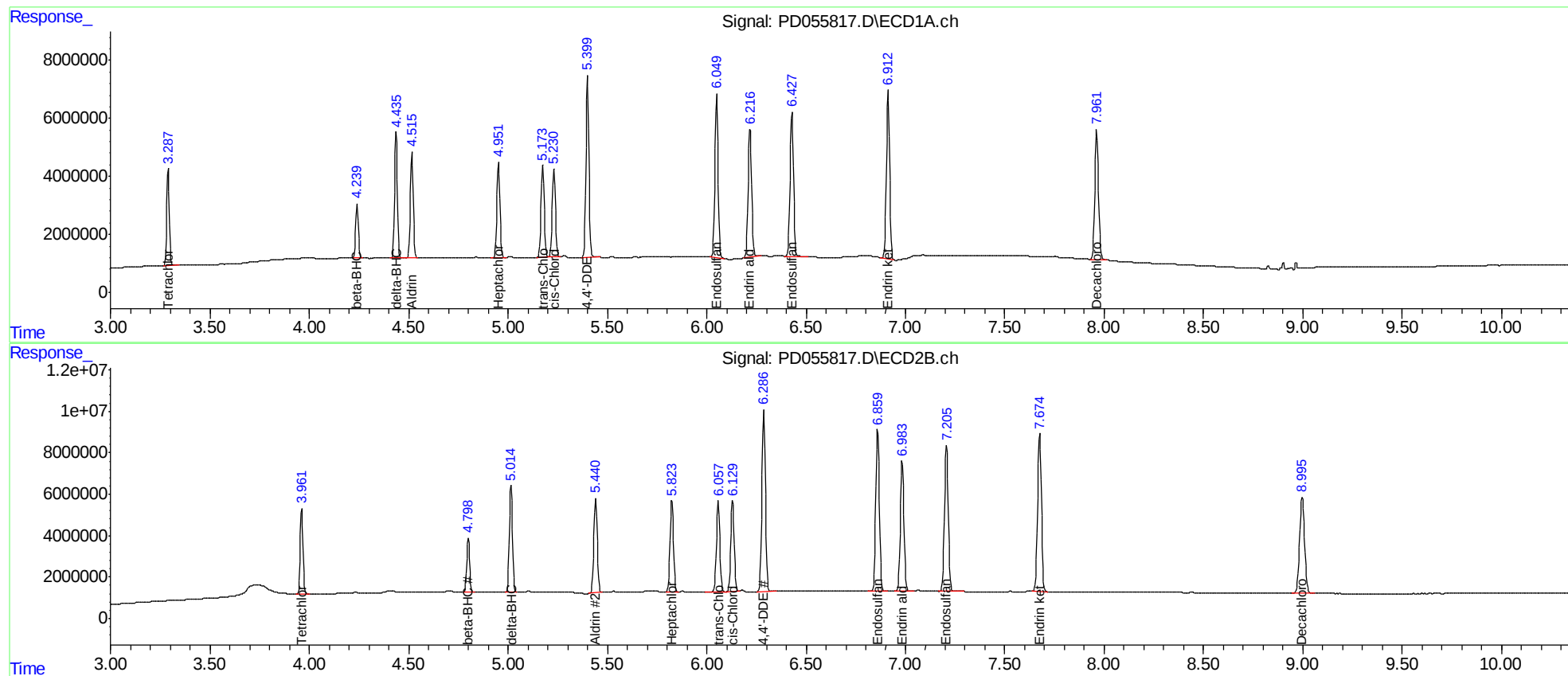
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

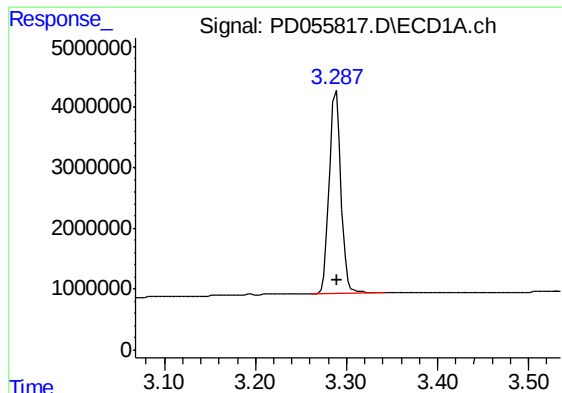
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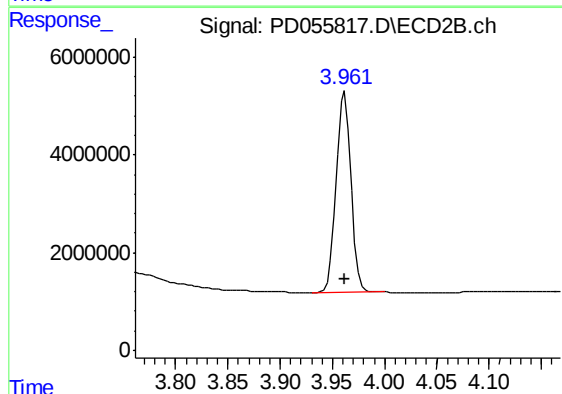




#1 Tetrachloro-m-xylene

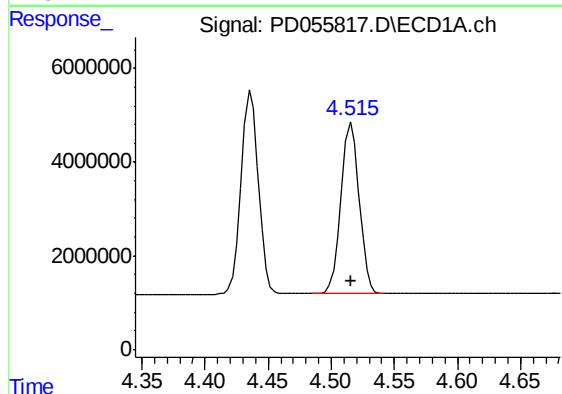
R.T.: 3.289 min
Delta R.T.: 0.000 min
Response: 29537620
Conc: 39.66 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4003



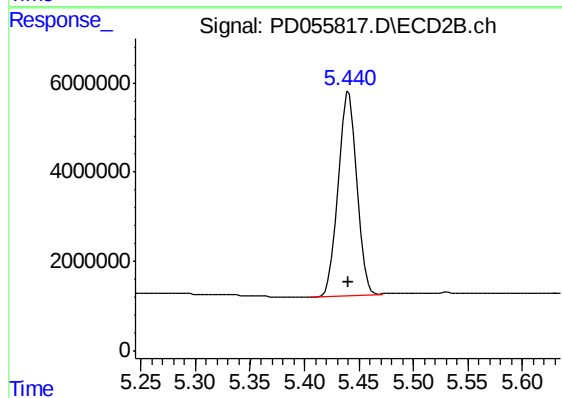
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 40716783
Conc: 39.49 ng/ml



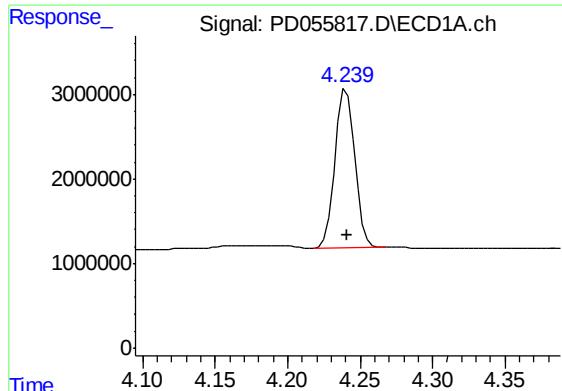
#5 Aldrin

R.T.: 4.516 min
Delta R.T.: 0.000 min
Response: 36645007
Conc: 39.49 ng/ml



#5 Aldrin

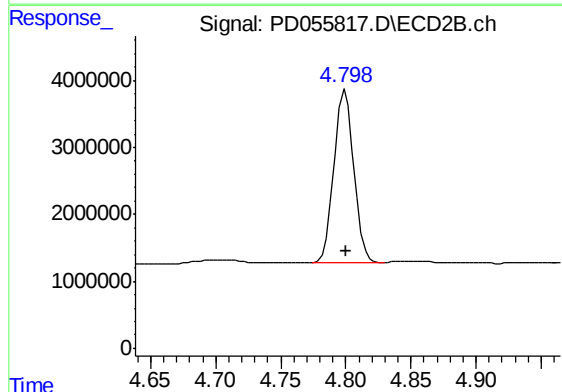
R.T.: 5.441 min
Delta R.T.: 0.000 min
Response: 54438516
Conc: 39.43 ng/ml



#6 beta-BHC

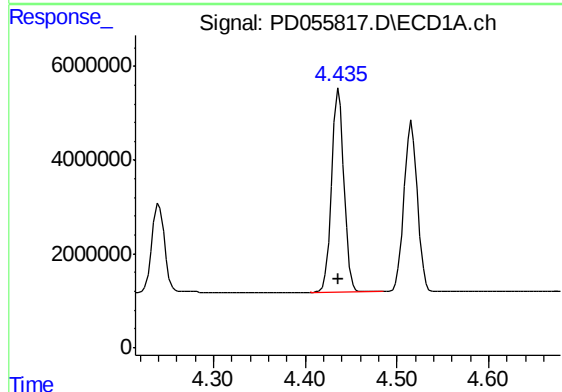
R.T.: 4.241 min
Delta R.T.: 0.000 min
Response: 17778815
Conc: 38.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4003



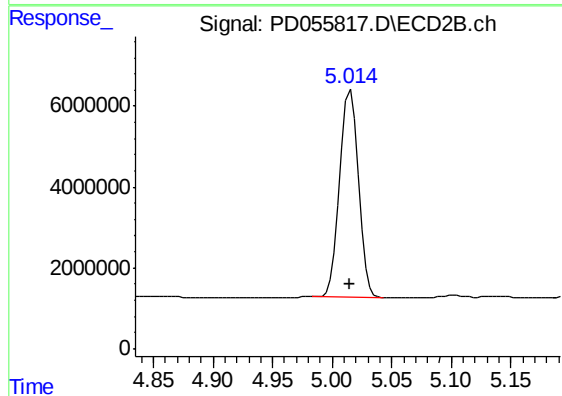
#6 beta-BHC

R.T.: 4.800 min
Delta R.T.: 0.000 min
Response: 27247851
Conc: 38.59 ng/ml



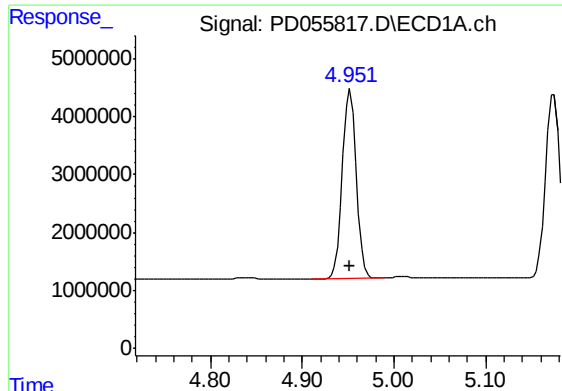
#7 delta-BHC

R.T.: 4.437 min
Delta R.T.: 0.000 min
Response: 41204511
Conc: 40.81 ng/ml



#7 delta-BHC

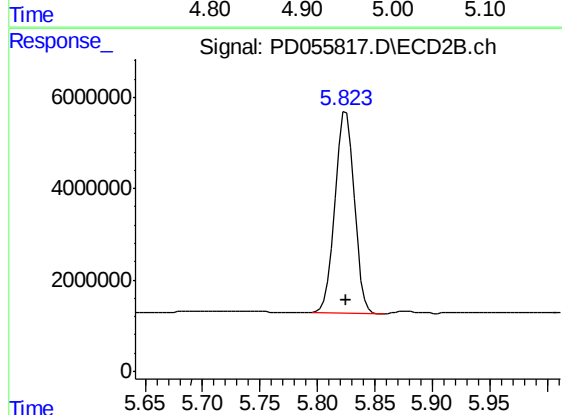
R.T.: 5.016 min
Delta R.T.: 0.000 min
Response: 55420579
Conc: 41.81 ng/ml



#8 Heptachlor epoxide

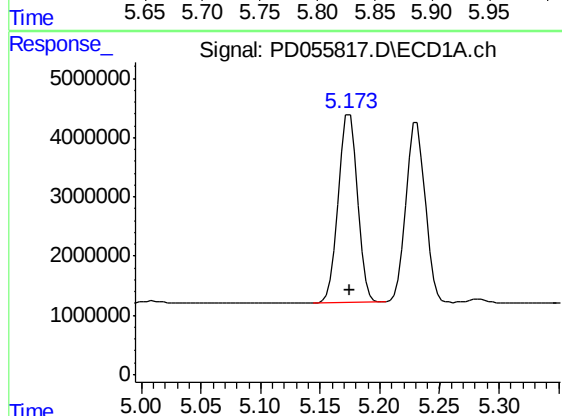
R.T.: 4.953 min
Delta R.T.: 0.000 min
Response: 34443030
Conc: 38.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4003



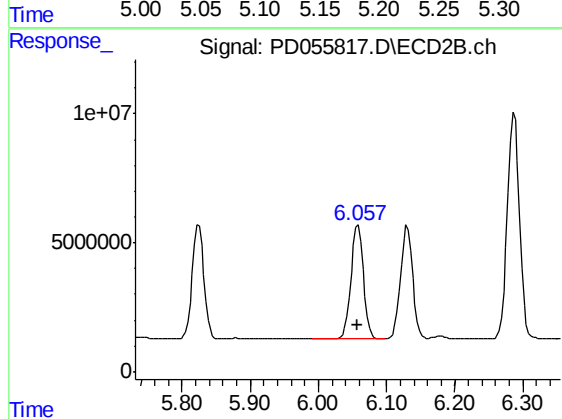
#8 Heptachlor epoxide

R.T.: 5.824 min
Delta R.T.: 0.000 min
Response: 52310700
Conc: 38.65 ng/ml



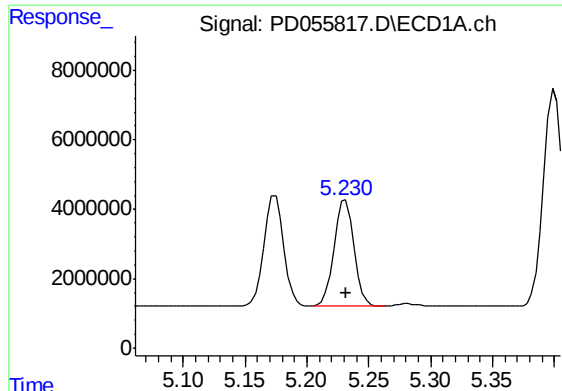
#10 trans-Chlordane

R.T.: 5.175 min
Delta R.T.: 0.000 min
Response: 35086561
Conc: 38.55 ng/ml



#10 trans-Chlordane

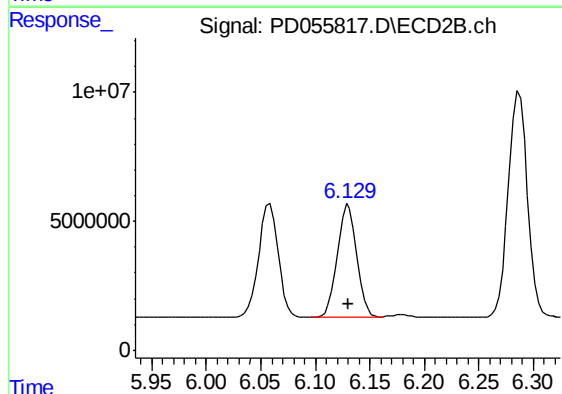
R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 54730462
Conc: 38.28 ng/ml



#11 cis-Chlordane

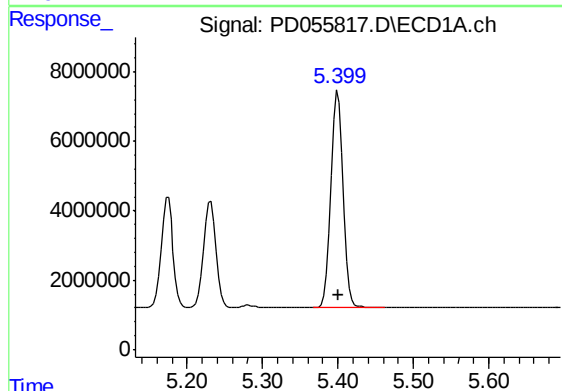
R.T.: 5.231 min
Delta R.T.: 0.000 min
Response: 34061296
Conc: 38.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4003



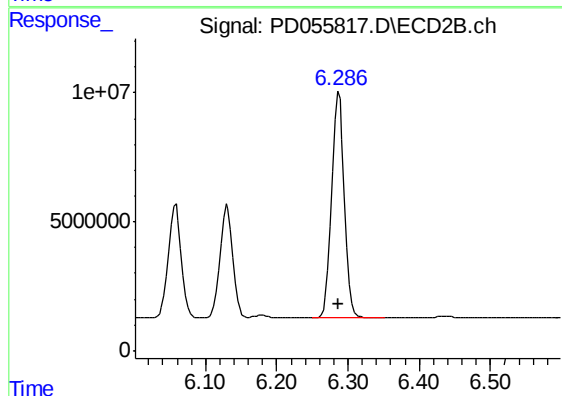
#11 cis-Chlordane

R.T.: 6.130 min
Delta R.T.: 0.000 min
Response: 53440633
Conc: 38.06 ng/ml



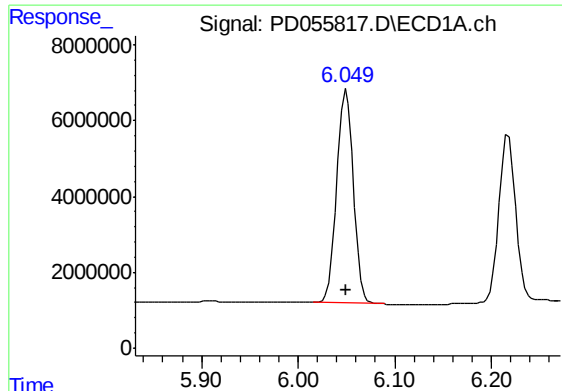
#12 4,4'-DDE

R.T.: 5.400 min
Delta R.T.: 0.000 min
Response: 68942970
Conc: 78.04 ng/ml



#12 4,4'-DDE

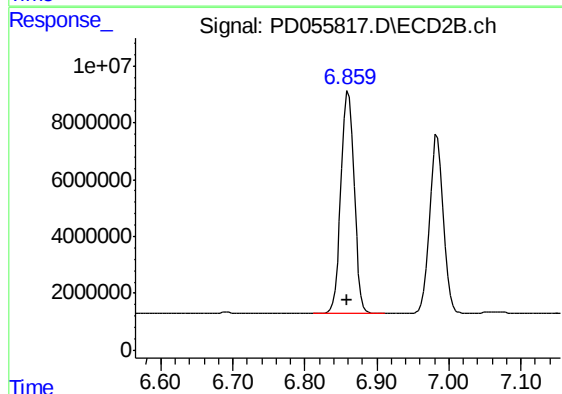
R.T.: 6.287 min
Delta R.T.: 0.000 min
Response: 107455162
Conc: 78.77 ng/ml



#15 Endosulfan II

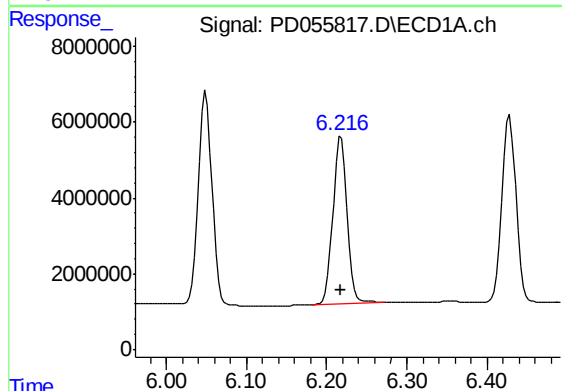
R.T.: 6.050 min
Delta R.T.: 0.000 min
Response: 65774106
Conc: 76.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4003



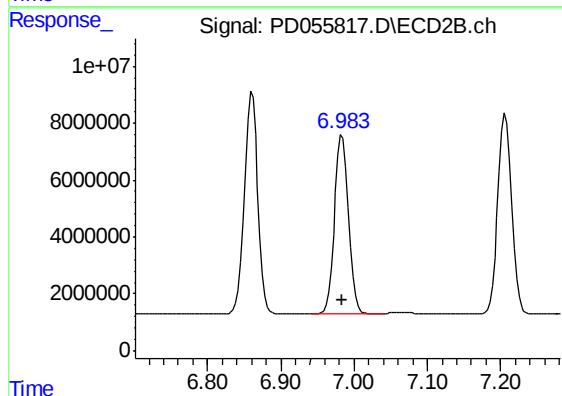
#15 Endosulfan II

R.T.: 6.861 min
Delta R.T.: 0.000 min
Response: 99097426
Conc: 76.61 ng/ml



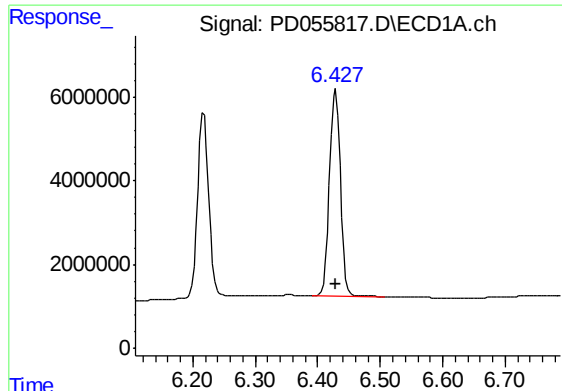
#18 Endrin aldehyde

R.T.: 6.218 min
Delta R.T.: 0.000 min
Response: 54028950
Conc: 74.72 ng/ml



#18 Endrin aldehyde

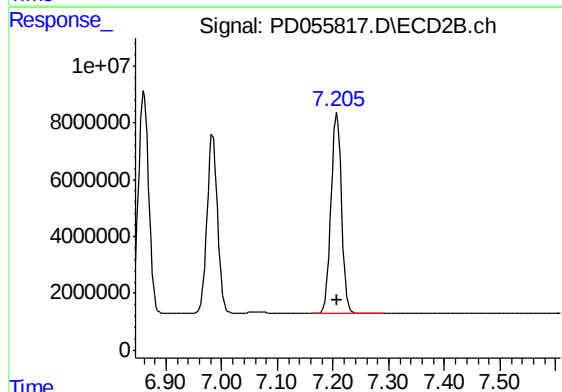
R.T.: 6.984 min
Delta R.T.: 0.000 min
Response: 82631086
Conc: 75.44 ng/ml



#19 Endosulfan Sulfate

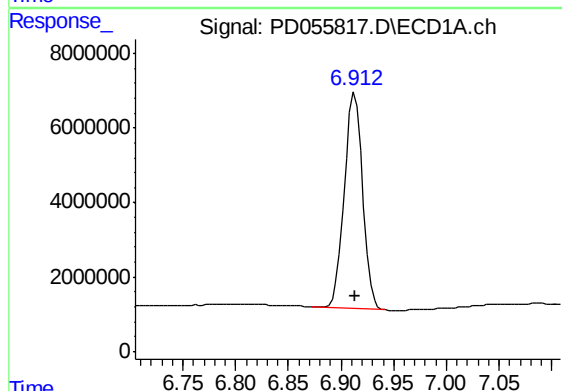
R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 60039424
Conc: 75.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4003



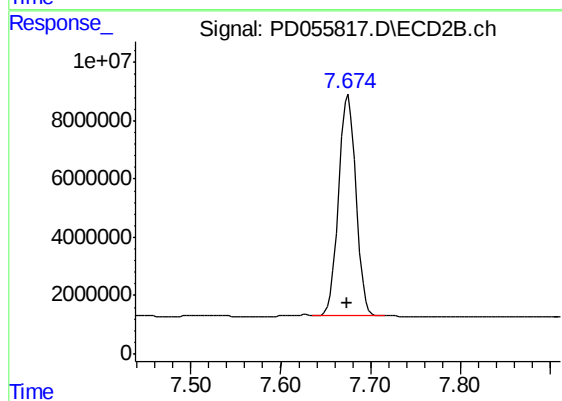
#19 Endosulfan Sulfate

R.T.: 7.207 min
Delta R.T.: 0.000 min
Response: 91890419
Conc: 75.80 ng/ml



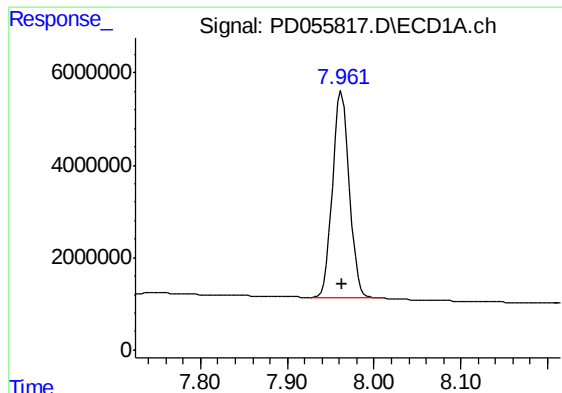
#21 Endrin ketone

R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 69825061
Conc: 76.91 ng/ml



#21 Endrin ketone

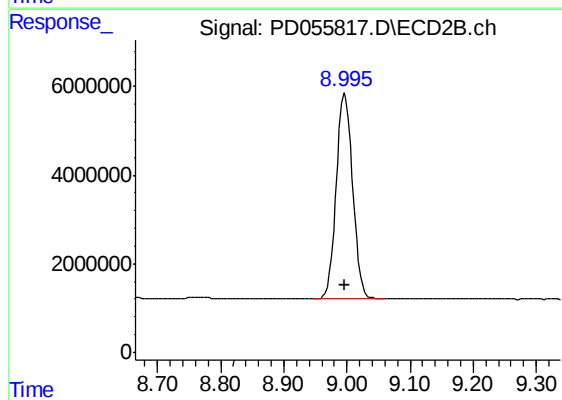
R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 101941624
Conc: 76.18 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.963 min
Delta R.T.: 0.000 min
Response: 60354043
Conc: 71.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4003



#27 Decachlorobiphenyl

R.T.: 8.997 min
Delta R.T.: 0.000 min
Response: 83494134
Conc: 71.98 ng/ml