

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030620\
 Data File : PD057513.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2020 20:24
 Operator : AJ\MA
 Sample : INDB301
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB301

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 04:40:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030620CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 09 04:38:42 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 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...	3.228	3.898	20970633	48164036	20.000	20.000
27)	SA Decachlor...	7.869	8.900	48178302	101.1E6	40.000	40.000
Target Compounds							
5)	MB Aldrin	4.438	5.364	27775727	71477484	20.000	20.000
6)	B beta-BHC	4.171	4.732	13180509	33040672	20.000	20.000
7)	B delta-BHC	4.362	4.944	30591461	59620506	20.000	20.000
8)	B Heptachlo...	4.871	5.747	26040765	67051439	20.000	20.000
10)	B trans-Chl...	5.091	5.980	26555158	70169779	20.000	20.000
11)	B cis-Chlor...	5.148	6.052	26774347	70538011	20.000	20.000
12)	B 4,4'-DDE	5.317	6.210	52933062	135.0E6	40.000	40.000
15)	B Endosulfa...	5.960	6.781	47996314	117.3E6	40.000	40.000
18)	B Endrin al...	6.128	6.904	40503725	99887082	40.000	40.000
19)	B Endosulfa...	6.339	7.126	48910112	119.9E6	40.000	40.000
21)	B Endrin ke...	6.820	7.593	55536626	120.4E6	40.000	40.000

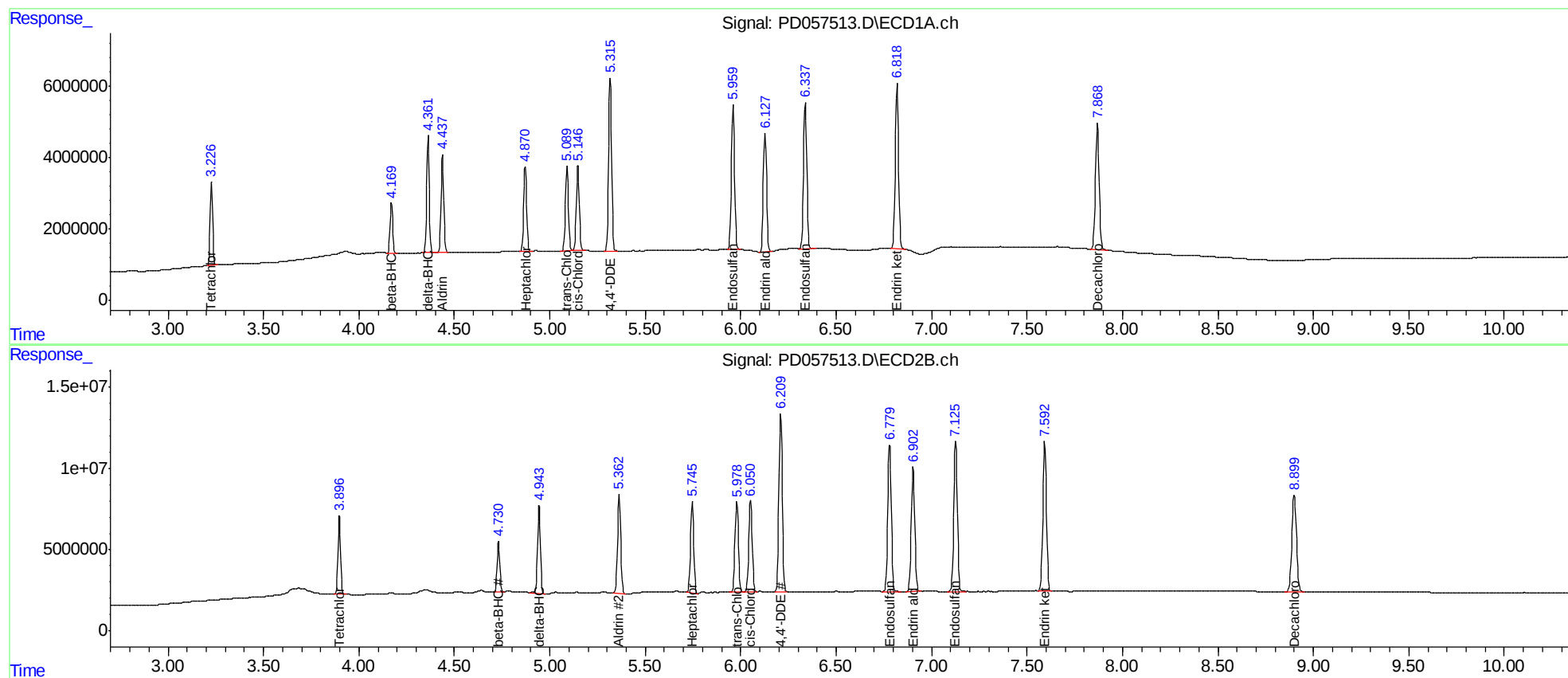
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

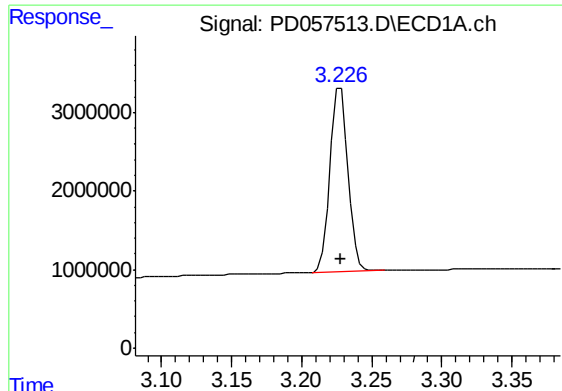
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030620\
Data File : PD057513.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Mar 2020 20:24
Operator : AJ\MA
Sample : INDB301
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
INDB301

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 09 04:40:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030620CLP.M
Quant Title : GC Extractables
QLast Update : Mon Mar 09 04:38:42 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 x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

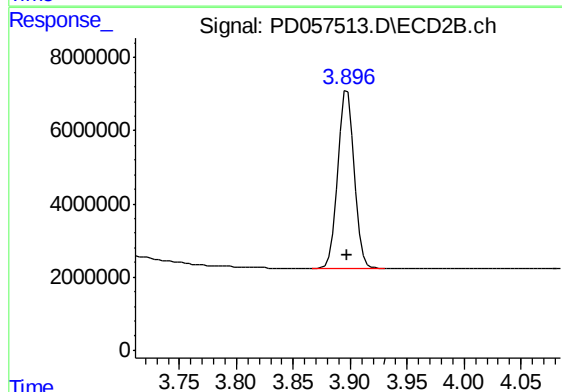




#1 Tetrachloro-m-xylene

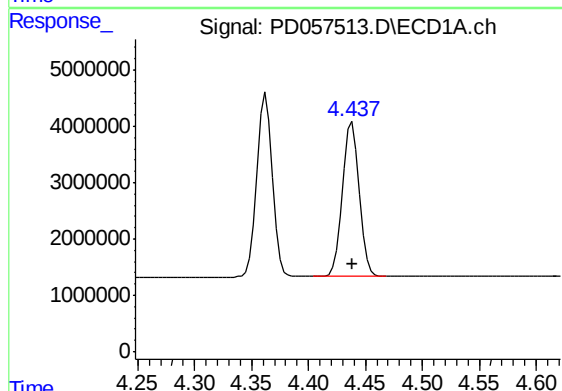
R.T.: 3.228 min
Delta R.T.: 0.000 min
Response: 20970633
Conc: 20.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB301



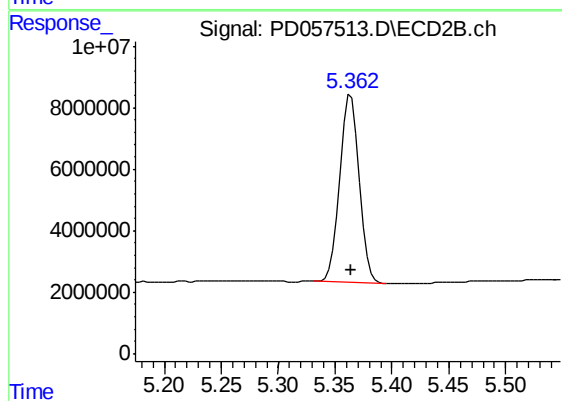
#1 Tetrachloro-m-xylene

R.T.: 3.898 min
Delta R.T.: 0.000 min
Response: 48164036
Conc: 20.00 ng/ml



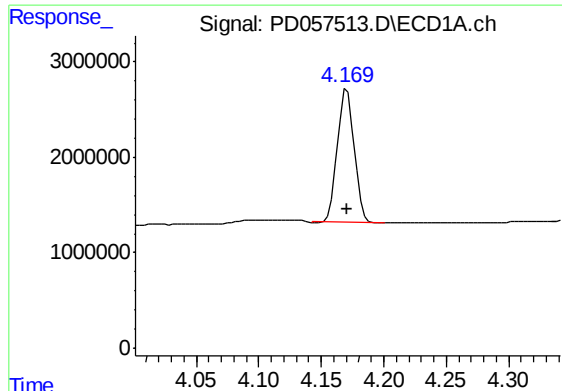
#5 Aldrin

R.T.: 4.438 min
Delta R.T.: 0.000 min
Response: 27775727
Conc: 20.00 ng/ml



#5 Aldrin

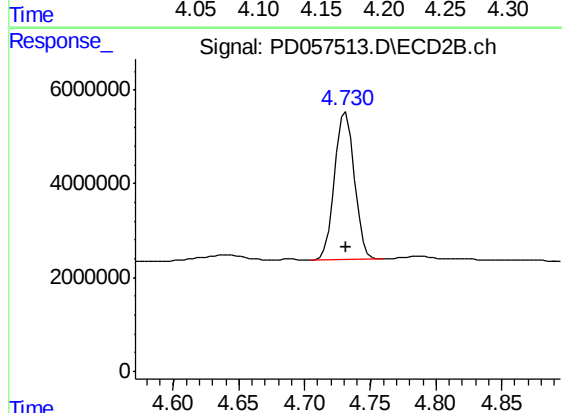
R.T.: 5.364 min
Delta R.T.: 0.000 min
Response: 71477484
Conc: 20.00 ng/ml



#6 beta-BHC

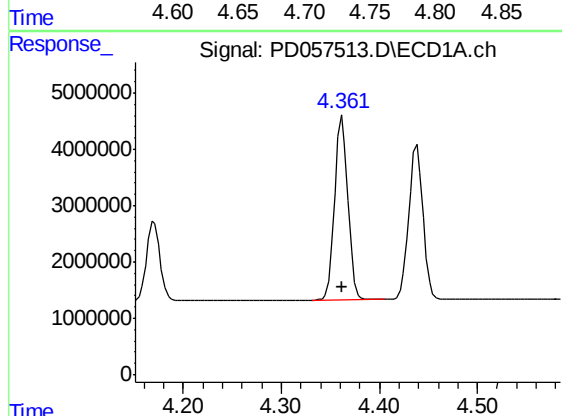
R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 13180509
Conc: 20.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB301



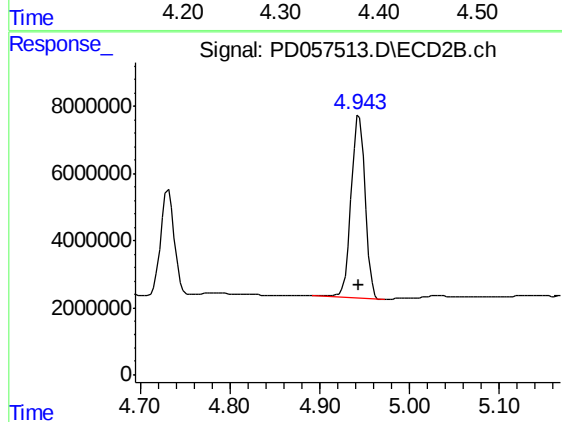
#6 beta-BHC

R.T.: 4.732 min
Delta R.T.: 0.000 min
Response: 33040672
Conc: 20.00 ng/ml



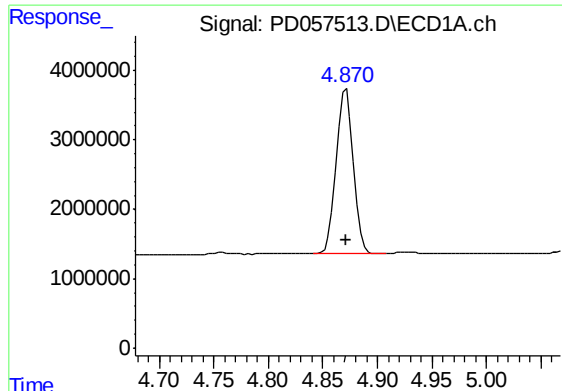
#7 delta-BHC

R.T.: 4.362 min
Delta R.T.: 0.000 min
Response: 30591461
Conc: 20.00 ng/ml



#7 delta-BHC

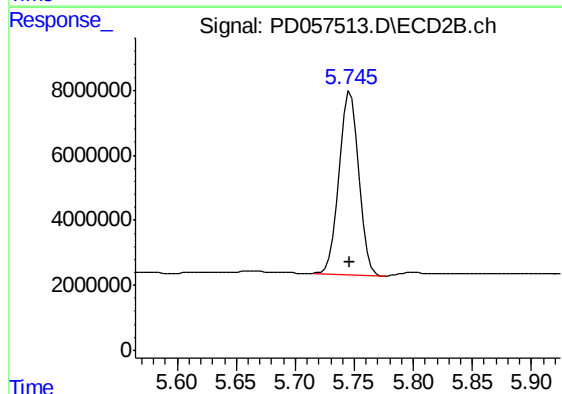
R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 59620506
Conc: 20.00 ng/ml



#8 Heptachlor epoxide

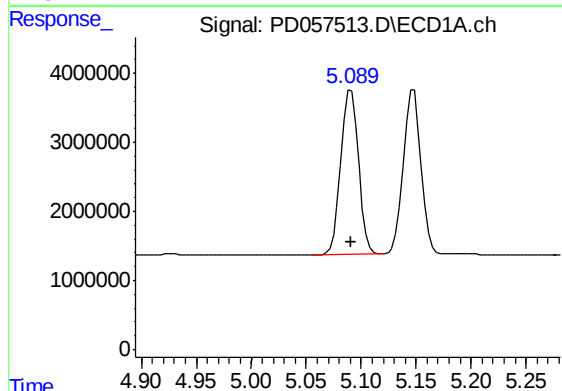
R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 26040765
Conc: 20.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB301



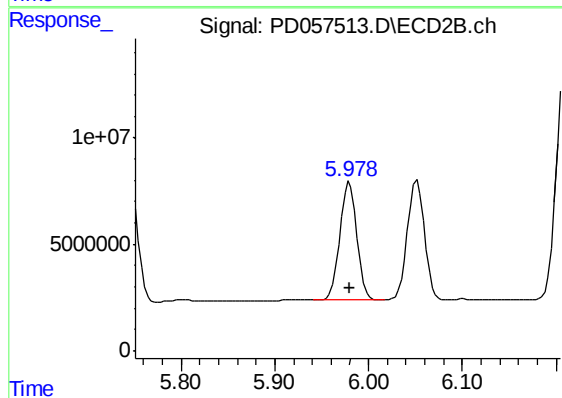
#8 Heptachlor epoxide

R.T.: 5.747 min
Delta R.T.: 0.000 min
Response: 67051439
Conc: 20.00 ng/ml



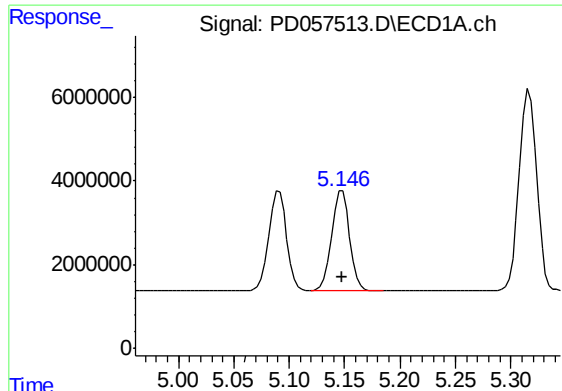
#10 trans-Chlordane

R.T.: 5.091 min
Delta R.T.: 0.000 min
Response: 26555158
Conc: 20.00 ng/ml



#10 trans-Chlordane

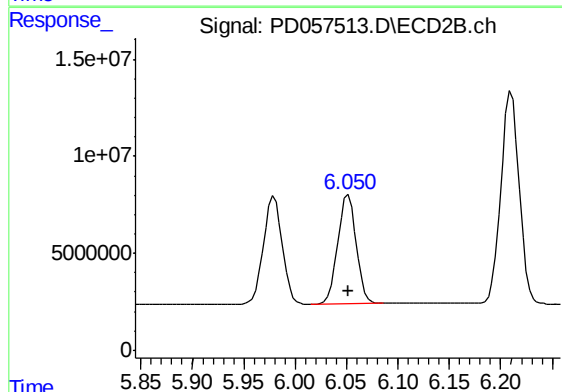
R.T.: 5.980 min
Delta R.T.: 0.000 min
Response: 70169779
Conc: 20.00 ng/ml



#11 cis-Chlordane

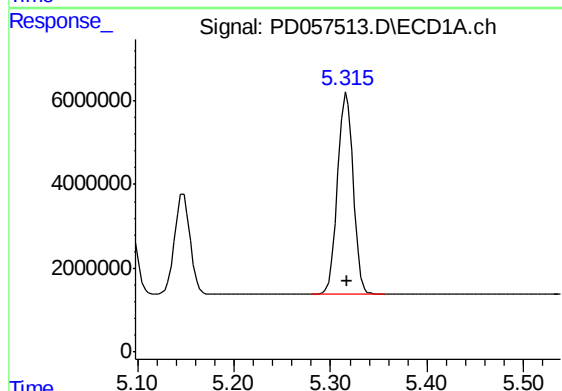
R.T.: 5.148 min
Delta R.T.: 0.000 min
Response: 26774347
Conc: 20.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB301



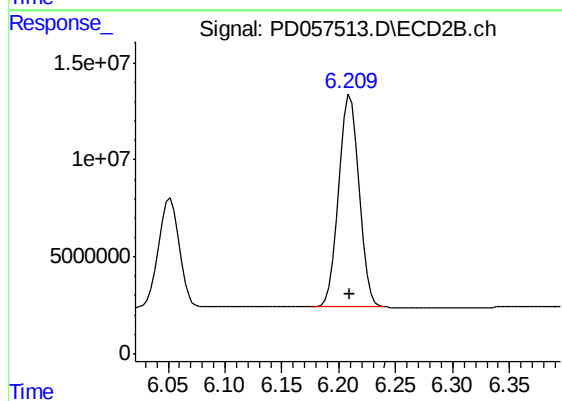
#11 cis-Chlordane

R.T.: 6.052 min
Delta R.T.: 0.000 min
Response: 70538011
Conc: 20.00 ng/ml



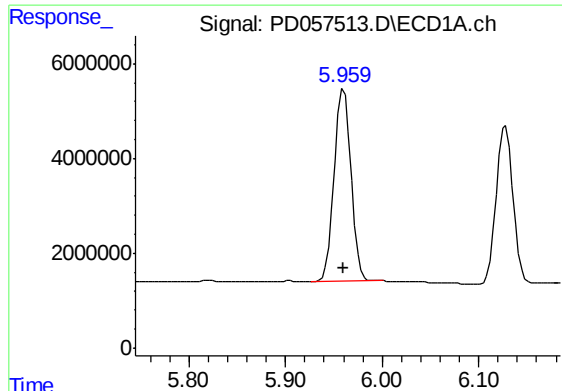
#12 4,4'-DDE

R.T.: 5.317 min
Delta R.T.: 0.000 min
Response: 52933062
Conc: 40.00 ng/ml



#12 4,4'-DDE

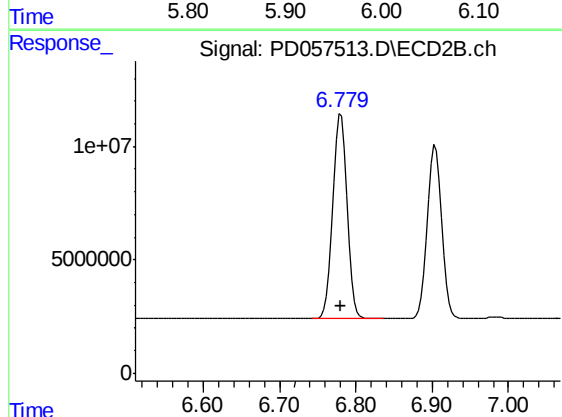
R.T.: 6.210 min
Delta R.T.: 0.000 min
Response: 135045294
Conc: 40.00 ng/ml



#15 Endosulfan II

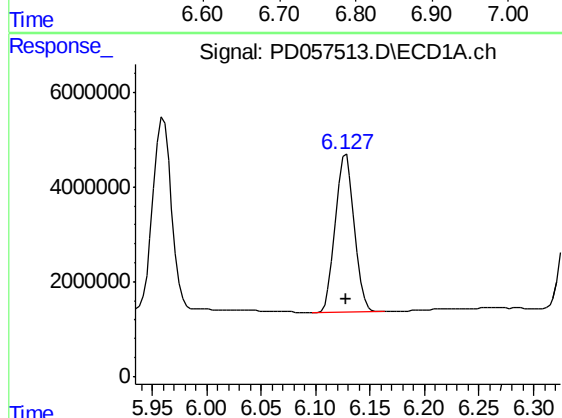
R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 47996314
Conc: 40.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB301



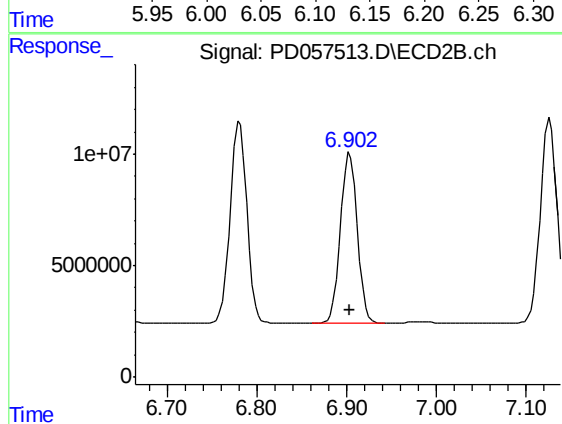
#15 Endosulfan II

R.T.: 6.781 min
Delta R.T.: 0.000 min
Response: 117266288
Conc: 40.00 ng/ml



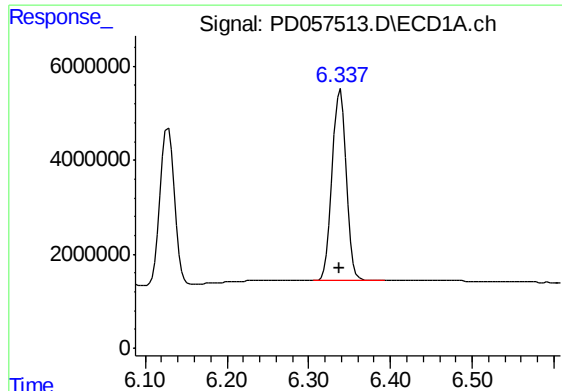
#18 Endrin aldehyde

R.T.: 6.128 min
Delta R.T.: 0.000 min
Response: 40503725
Conc: 40.00 ng/ml



#18 Endrin aldehyde

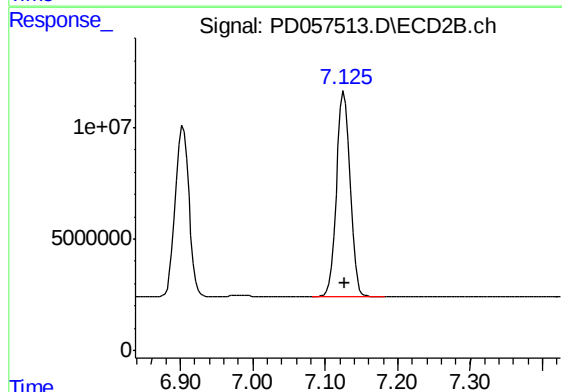
R.T.: 6.904 min
Delta R.T.: 0.000 min
Response: 99887082
Conc: 40.00 ng/ml



#19 Endosulfan Sulfate

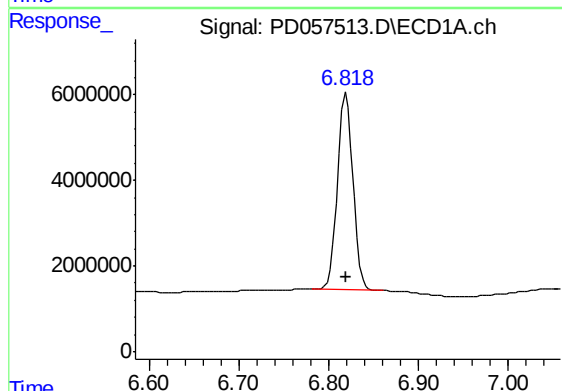
R.T.: 6.339 min
Delta R.T.: 0.000 min
Response: 48910112
Conc: 40.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB301



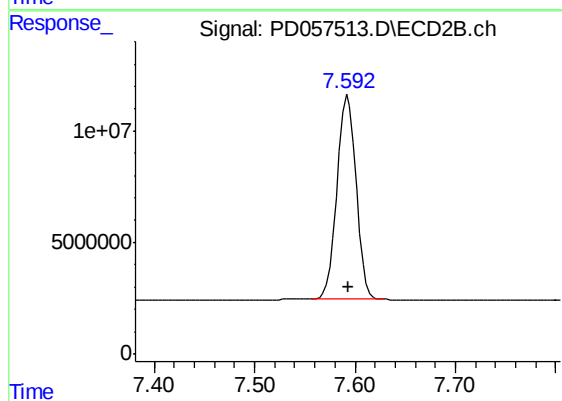
#19 Endosulfan Sulfate

R.T.: 7.126 min
Delta R.T.: 0.000 min
Response: 119919375
Conc: 40.00 ng/ml



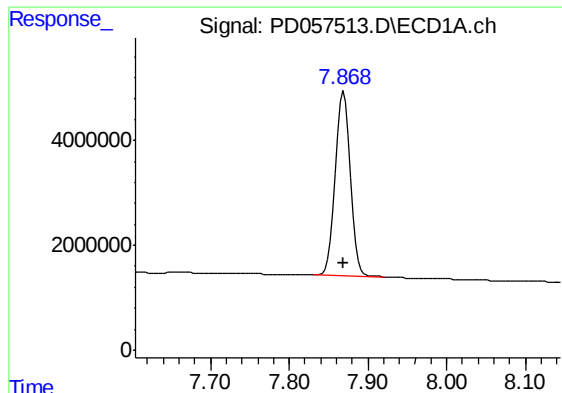
#21 Endrin ketone

R.T.: 6.820 min
Delta R.T.: 0.000 min
Response: 55536626
Conc: 40.00 ng/ml



#21 Endrin ketone

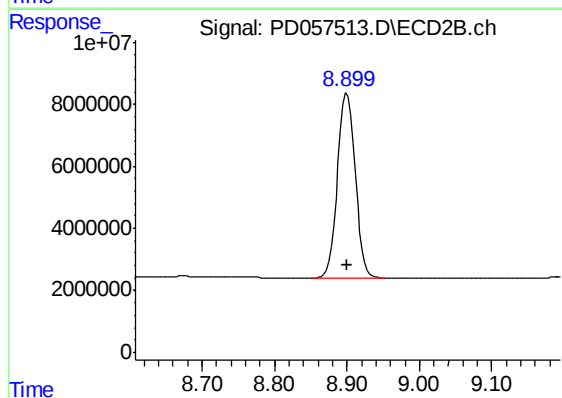
R.T.: 7.593 min
Delta R.T.: 0.000 min
Response: 120359973
Conc: 40.00 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.869 min
Delta R.T.: 0.000 min
Response: 48178302
Conc: 40.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB301



#27 Decachlorobiphenyl

R.T.: 8.900 min
Delta R.T.: 0.000 min
Response: 101075726
Conc: 40.00 ng/ml