

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103119\
 Data File : PD055709.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2019 20:08
 Operator : SG\AJ
 Sample : INDA501 (Sig #1); INDB501 (Sig #2)
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDA501

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 07:16:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD103119CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 31 07:11:18 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	3.963	66940436	91720193	76.059	75.003
27)	SA Decachlor...	7.963	8.997	140.2E6	194.8E6	143.825	141.221
Target Compounds							
2)	A alpha-BHC	3.716	4.349	103.2E6	142.0E6	83.373	82.022
3)	MA gamma-BHC...	3.991	4.632	95058370	134.7E6	77.674	80.606
4)	MA Heptachlor	4.277	5.138	86187881	137.2E6	78.136	76.613
9)	A Endosulfan I	5.283	6.180	78594347	120.8E6	76.948	75.998
13)	MA Dieldrin	5.524	6.436	182.2E6	274.4E6	160.255	157.658
14)	MA Endrin	5.776	6.653	150.3E6	222.2E6	156.300	156.333
16)	A 4,4'-DDD	5.912	6.775	136.0E6	220.4E6	162.251	159.902
17)	MA 4,4'-DDT	6.146	7.072	136.8E6	228.4E6	173.468	164.356
20)	A Methoxychlor	6.695	7.529	315.8E6	567.4E6	745.566	725.790

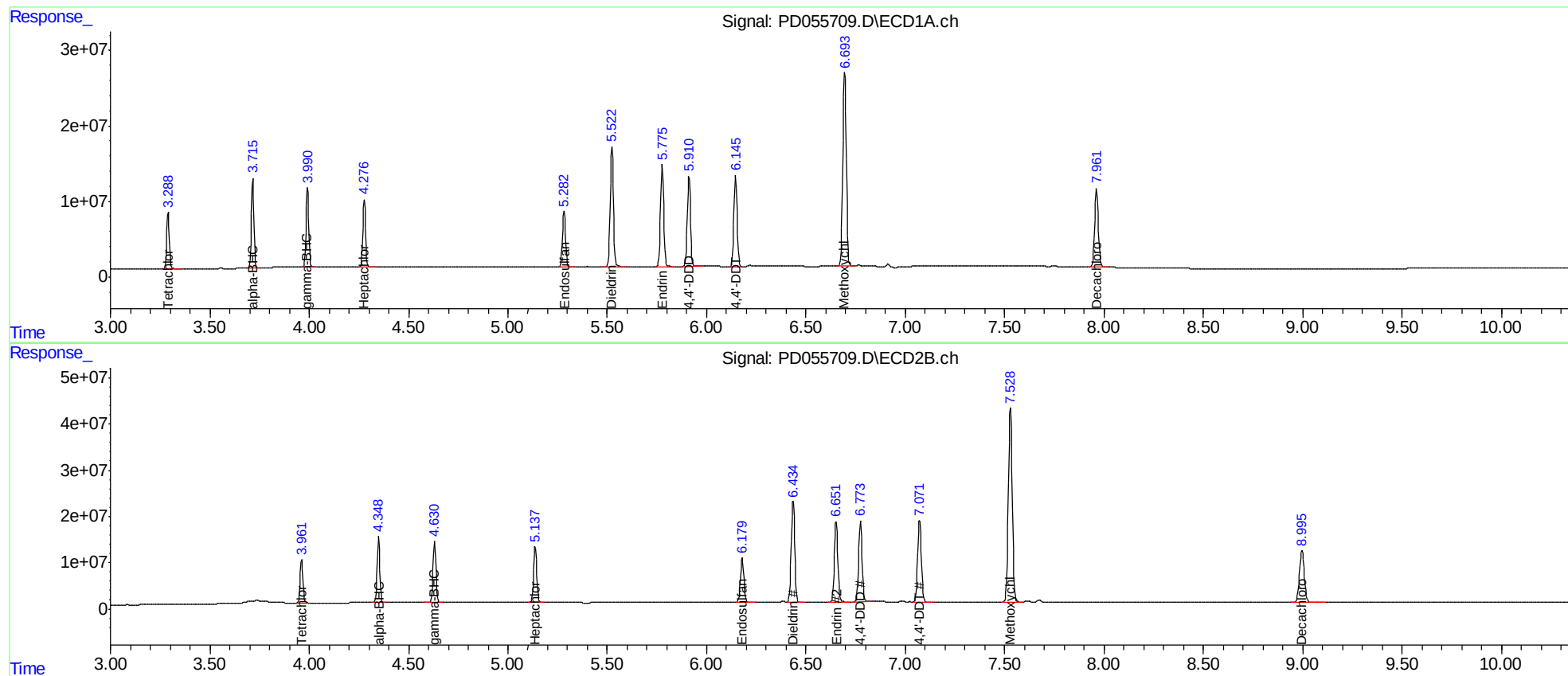
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

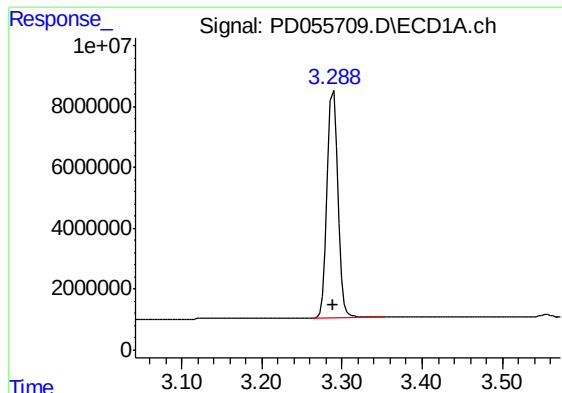
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103119\
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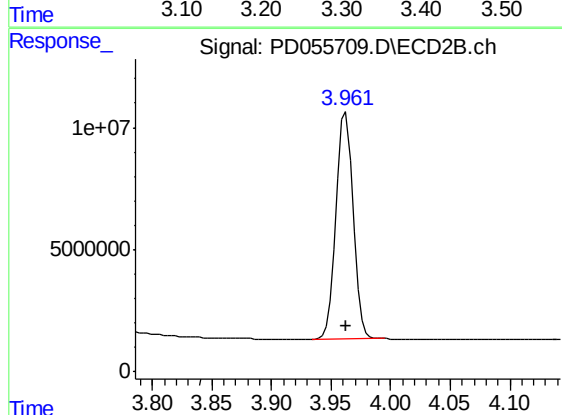




#1 Tetrachloro-m-xylene

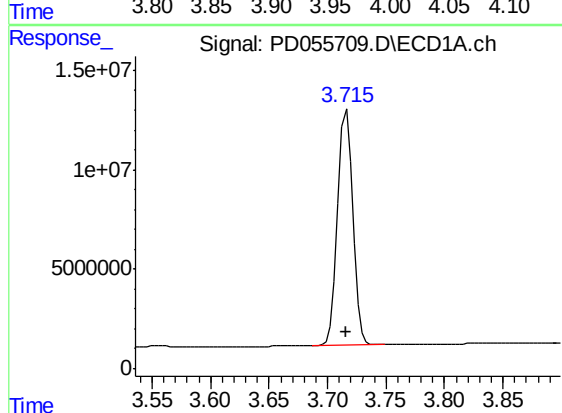
R.T.: 3.289 min
Delta R.T.: 0.000 min
Response: 66940436
Conc: 76.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA501



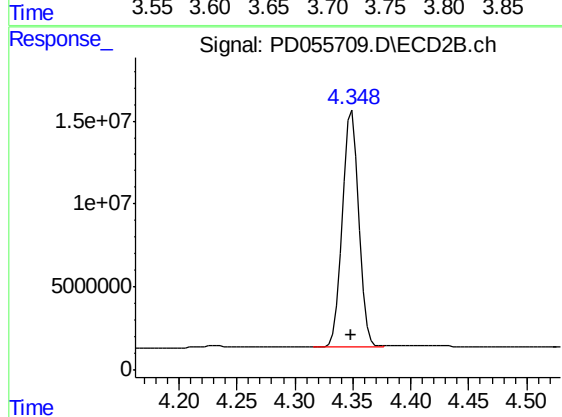
#1 Tetrachloro-m-xylene

R.T.: 3.963 min
Delta R.T.: 0.000 min
Response: 91720193
Conc: 75.00 ng/ml



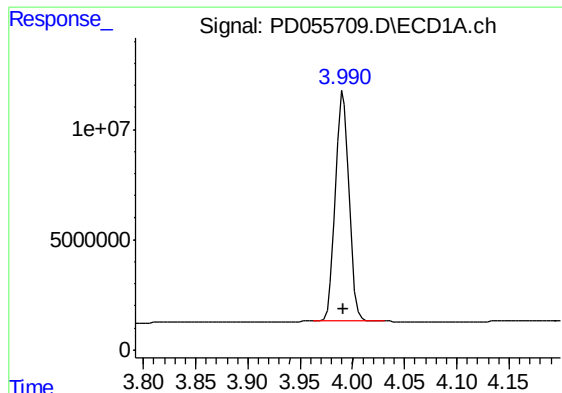
#2 alpha-BHC

R.T.: 3.716 min
Delta R.T.: 0.000 min
Response: 103234979
Conc: 83.37 ng/ml



#2 alpha-BHC

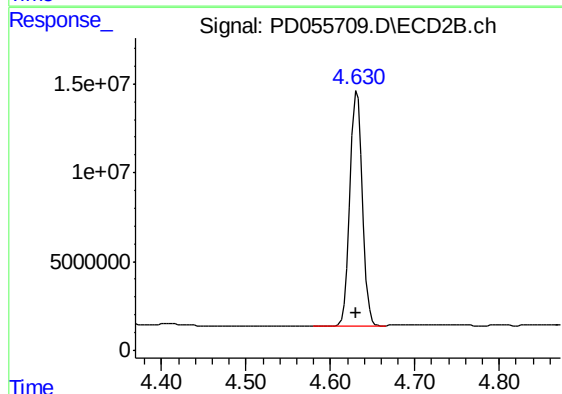
R.T.: 4.349 min
Delta R.T.: 0.000 min
Response: 142036655
Conc: 82.02 ng/ml



#3 gamma-BHC (Lindane)

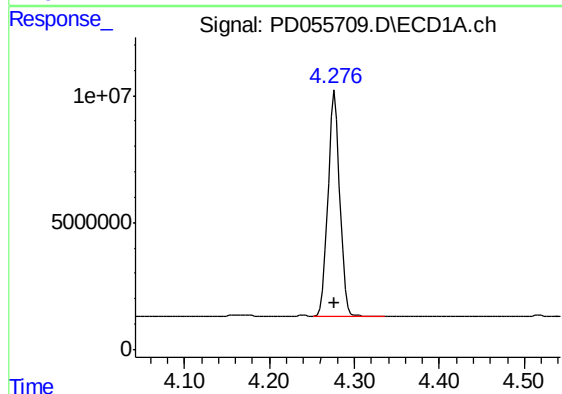
R.T.: 3.991 min
Delta R.T.: 0.000 min
Response: 95058370
Conc: 77.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA501



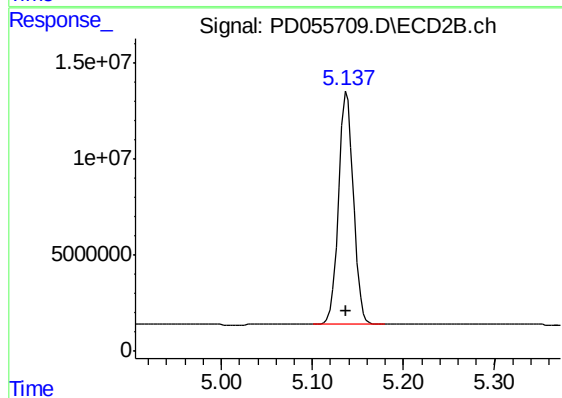
#3 gamma-BHC (Lindane)

R.T.: 4.632 min
Delta R.T.: 0.000 min
Response: 134744194
Conc: 80.61 ng/ml



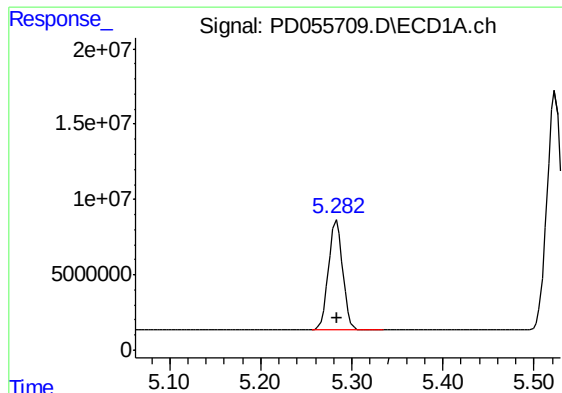
#4 Heptachlor

R.T.: 4.277 min
Delta R.T.: 0.000 min
Response: 86187881
Conc: 78.14 ng/ml



#4 Heptachlor

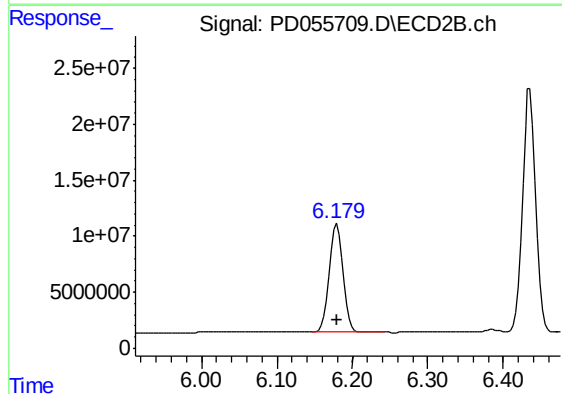
R.T.: 5.138 min
Delta R.T.: 0.000 min
Response: 137210386
Conc: 76.61 ng/ml



#9 Endosulfan I

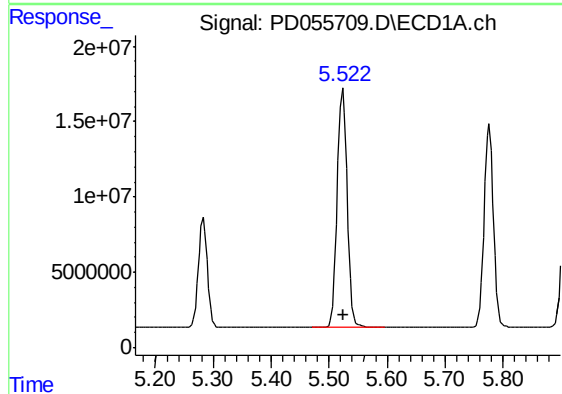
R.T.: 5.283 min
Delta R.T.: 0.000 min
Response: 78594347
Conc: 76.95 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA501



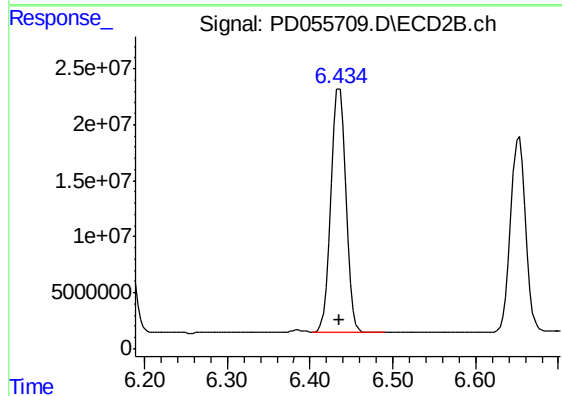
#9 Endosulfan I

R.T.: 6.180 min
Delta R.T.: 0.000 min
Response: 120811649
Conc: 76.00 ng/ml



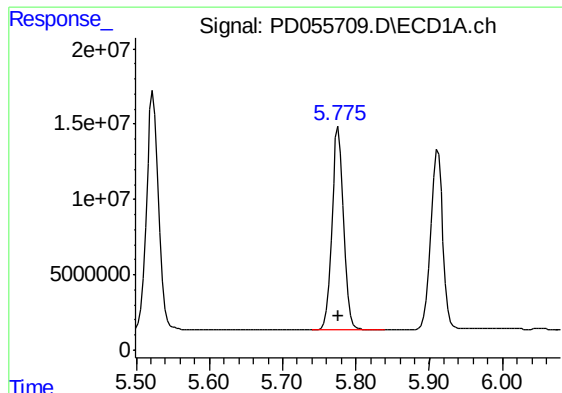
#13 Dieldrin

R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 182189132
Conc: 160.25 ng/ml



#13 Dieldrin

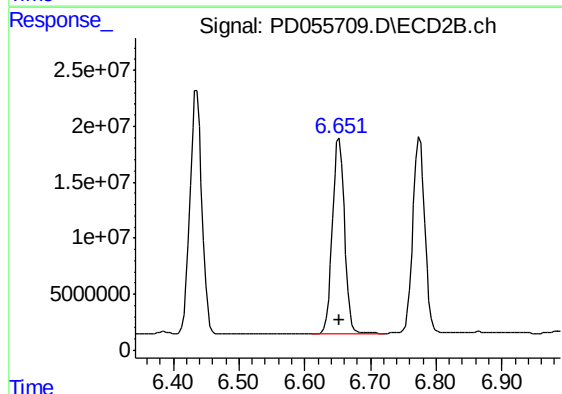
R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 274439787
Conc: 157.66 ng/ml



#14 Endrin

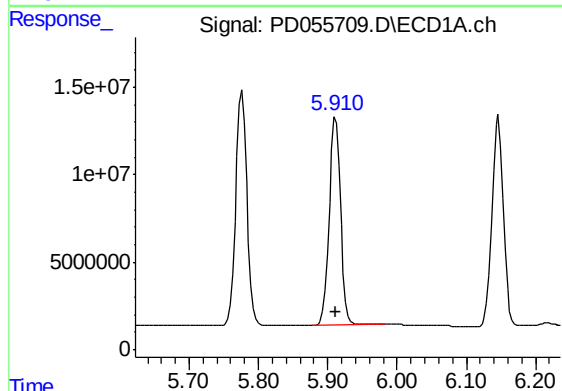
R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 150266201
Conc: 156.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA501



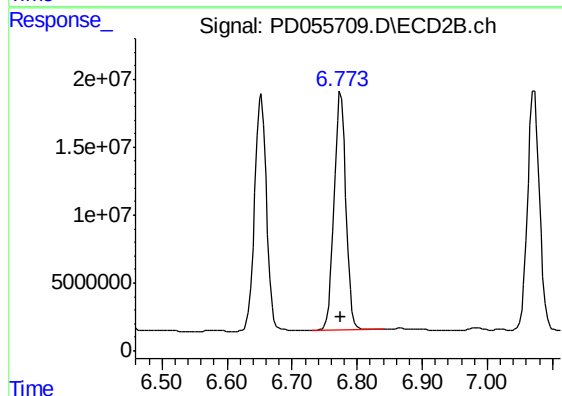
#14 Endrin

R.T.: 6.653 min
Delta R.T.: 0.000 min
Response: 222161106
Conc: 156.33 ng/ml



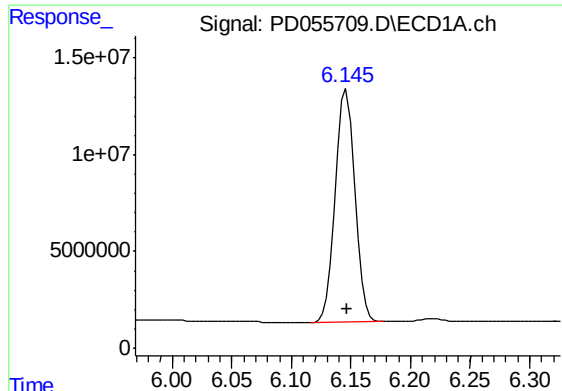
#16 4,4'-DDD

R.T.: 5.912 min
Delta R.T.: 0.000 min
Response: 135974884
Conc: 162.25 ng/ml



#16 4,4'-DDD

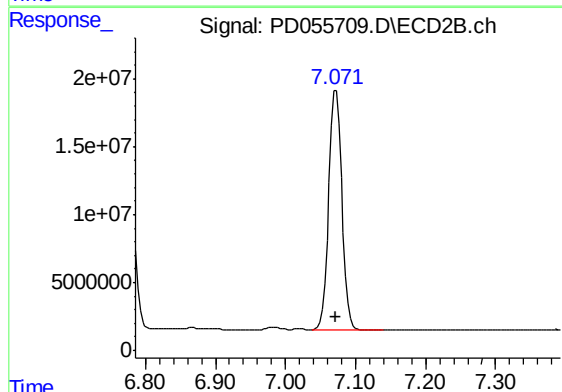
R.T.: 6.775 min
Delta R.T.: 0.000 min
Response: 220398614
Conc: 159.90 ng/ml



#17 4,4'-DDT

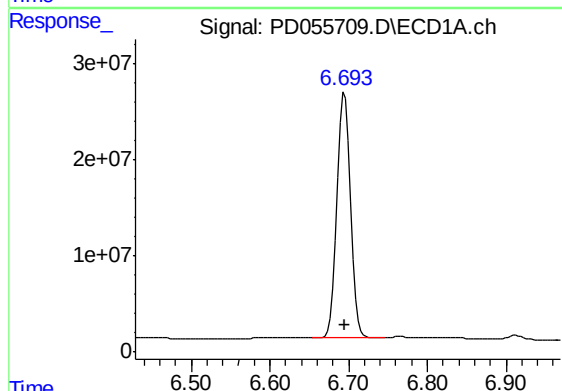
R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 136782834
Conc: 173.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA501



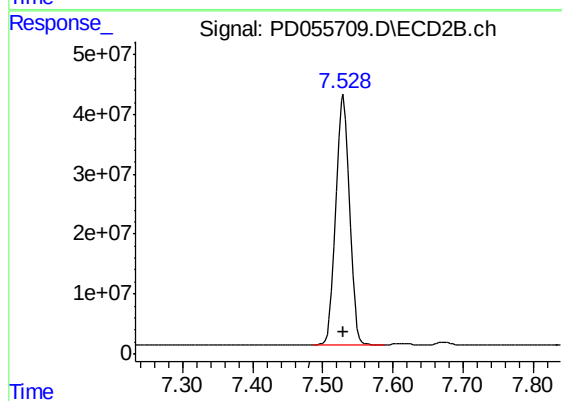
#17 4,4'-DDT

R.T.: 7.072 min
Delta R.T.: 0.000 min
Response: 228437780
Conc: 164.36 ng/ml



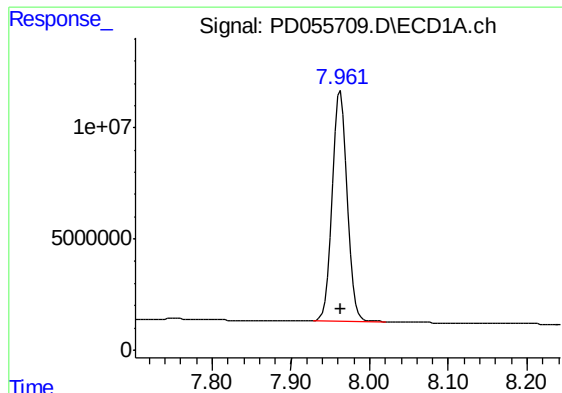
#20 Methoxychlor

R.T.: 6.695 min
Delta R.T.: 0.000 min
Response: 315833676
Conc: 745.57 ng/ml



#20 Methoxychlor

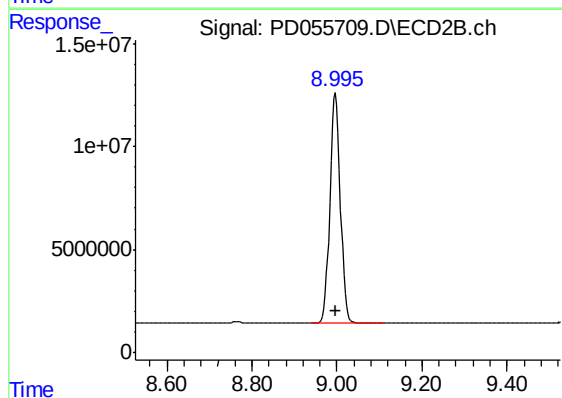
R.T.: 7.529 min
Delta R.T.: 0.000 min
Response: 567423574
Conc: 725.79 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.963 min
Delta R.T.: 0.000 min
Response: 140222785
Conc: 143.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA501



#27 Decachlorobiphenyl

R.T.: 8.997 min
Delta R.T.: 0.000 min
Response: 194817237
Conc: 141.22 ng/ml