

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101519\
 Data File : PD055275.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2019 19:51
 Operator : SG\AJ
 Sample : INDA501
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDA501

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 04:14:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101519CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 16 04:12:58 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...	3.290	3.963	50179754	74608008	80.513	80.366
27)	SA Decachlor...	7.967	8.997	105.8E6	151.7E6	154.186	153.567
Target Compounds							
2)	A alpha-BHC	3.717	4.349	79679971	113.7E6	86.010	87.395
3)	MA gamma-BHC...	3.993	4.632	72735590	107.9E6	85.058	84.645
4)	MA Heptachlor	4.278	5.139	41215820	98894639	80.292	83.471
9)	A Endosulfan I	5.286	6.181	59099336	92811209	82.860	82.962
13)	MA Dieldrin	5.526	6.437	135.0E6	215.2E6	171.083	171.420
14)	MA Endrin	5.779	6.654	105.8E6	165.0E6	164.390	168.015
16)	A 4,4'-DDD	5.913	6.775	96391129	172.9E6	168.391	170.008
17)	MA 4,4'-DDT	6.148	7.073	74131533	165.7E6	184.680	177.860
20)	A Methoxychlor	6.697	7.530	175.4E6	435.2E6	802.285	792.990

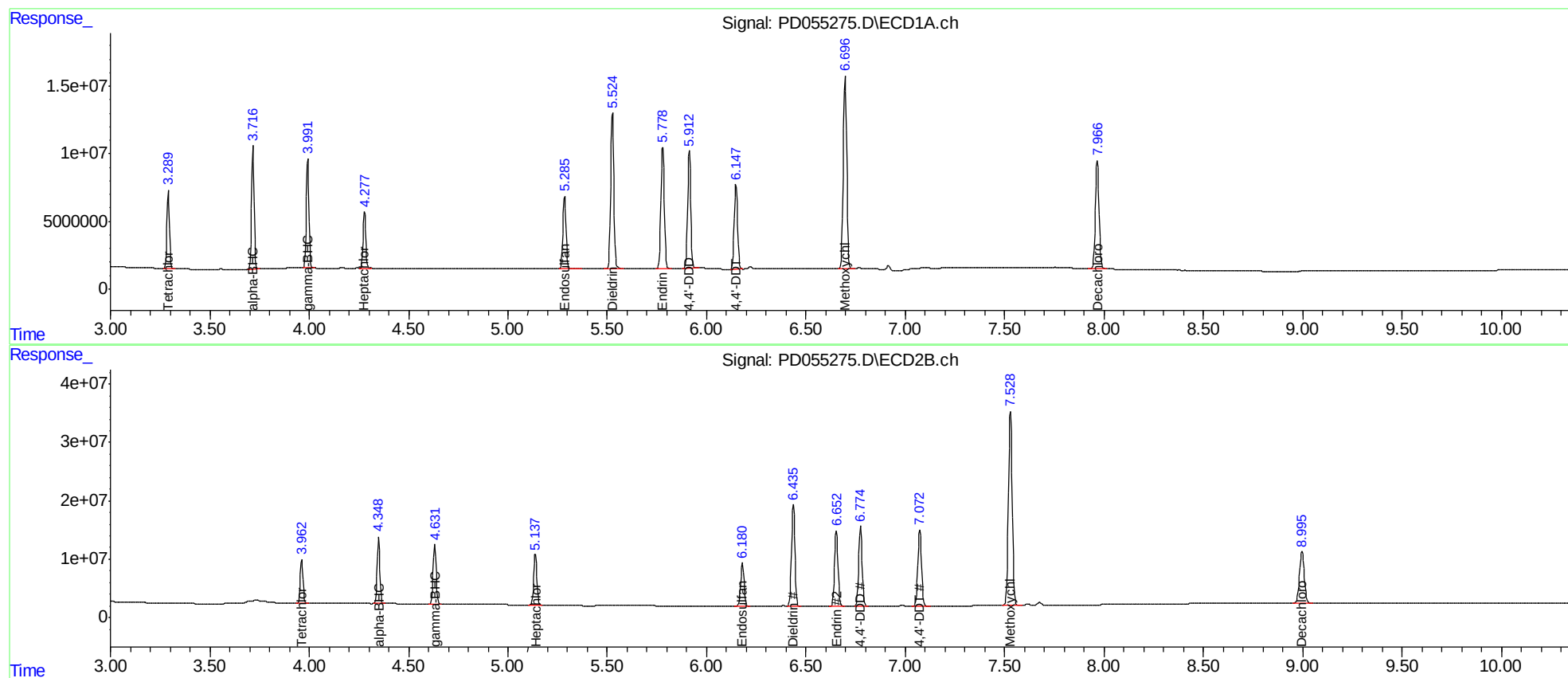
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

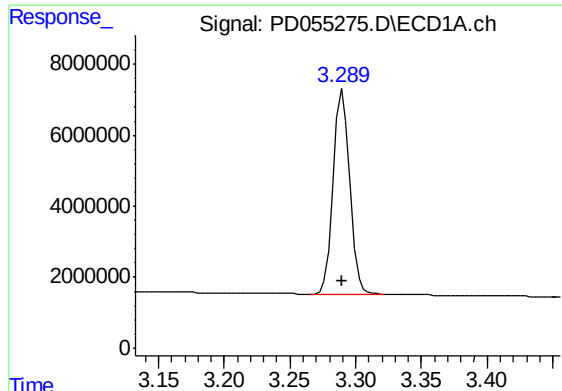
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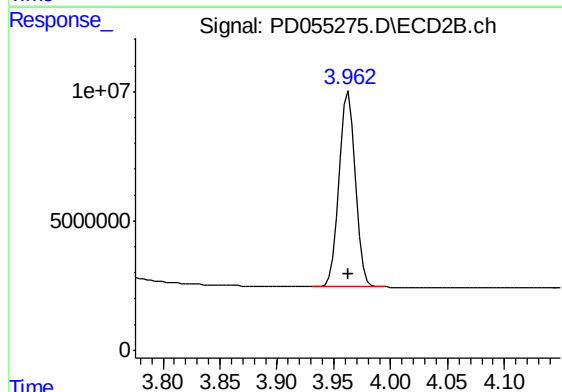




#1 Tetrachloro-m-xylene

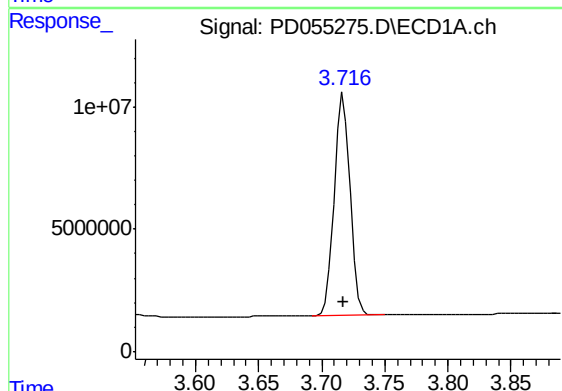
R.T.: 3.290 min
Delta R.T.: 0.000 min
Response: 50179754
Conc: 80.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA501



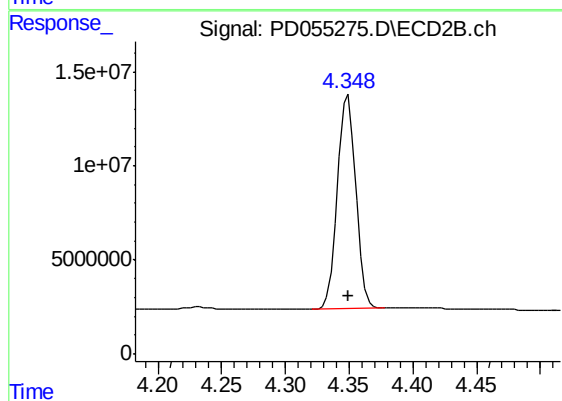
#1 Tetrachloro-m-xylene

R.T.: 3.963 min
Delta R.T.: 0.000 min
Response: 74608008
Conc: 80.37 ng/ml



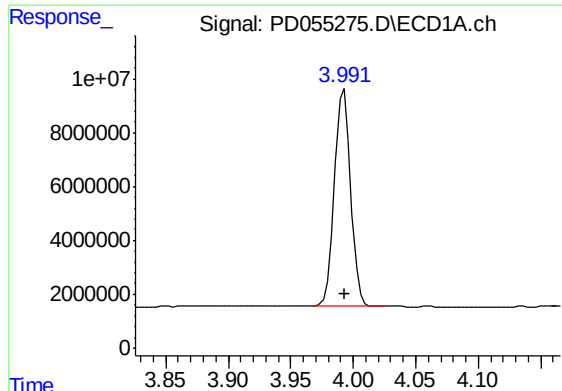
#2 alpha-BHC

R.T.: 3.717 min
Delta R.T.: 0.000 min
Response: 79679971
Conc: 86.01 ng/ml



#2 alpha-BHC

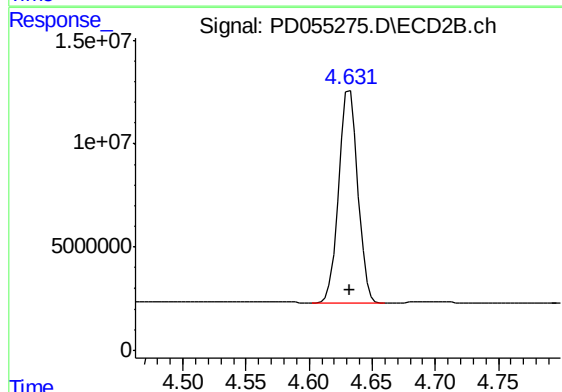
R.T.: 4.349 min
Delta R.T.: 0.000 min
Response: 113736329
Conc: 87.39 ng/ml



#3 gamma-BHC (Lindane)

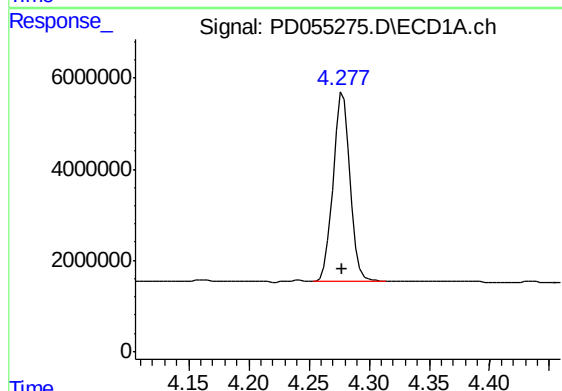
R.T.: 3.993 min
Delta R.T.: 0.000 min
Response: 72735590
Conc: 85.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA501



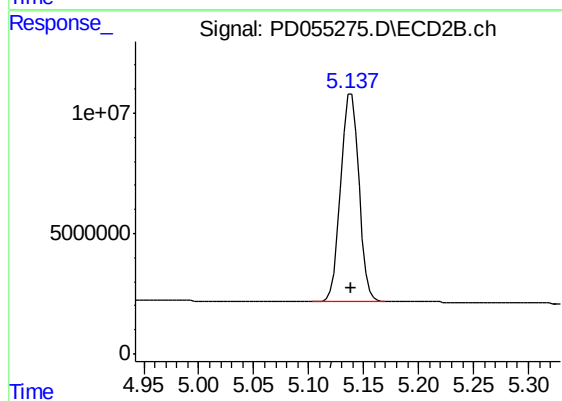
#3 gamma-BHC (Lindane)

R.T.: 4.632 min
Delta R.T.: 0.000 min
Response: 107921124
Conc: 84.64 ng/ml



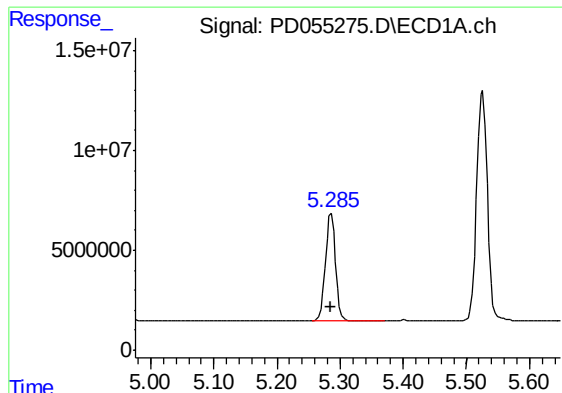
#4 Heptachlor

R.T.: 4.278 min
Delta R.T.: 0.000 min
Response: 41215820
Conc: 80.29 ng/ml



#4 Heptachlor

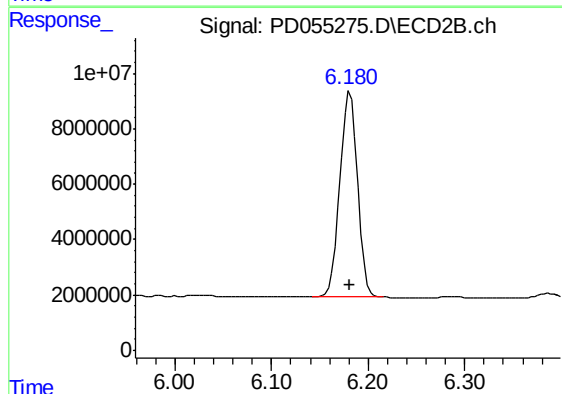
R.T.: 5.139 min
Delta R.T.: 0.000 min
Response: 98894639
Conc: 83.47 ng/ml



#9 Endosulfan I

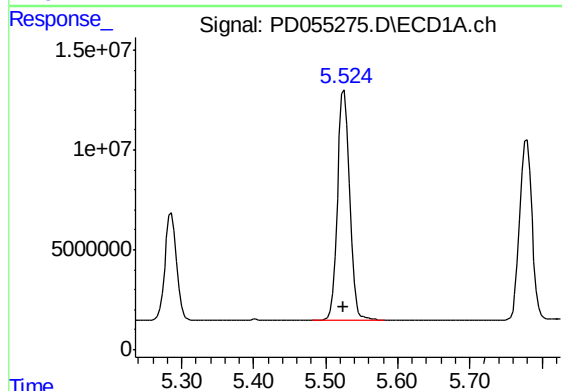
R.T.: 5.286 min
Delta R.T.: 0.000 min
Response: 59099336
Conc: 82.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA501



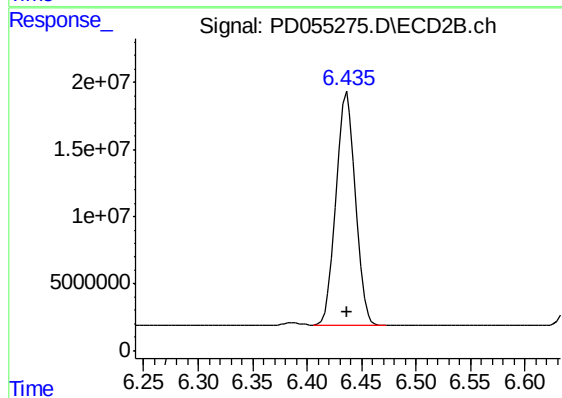
#9 Endosulfan I

R.T.: 6.181 min
Delta R.T.: 0.000 min
Response: 92811209
Conc: 82.96 ng/ml



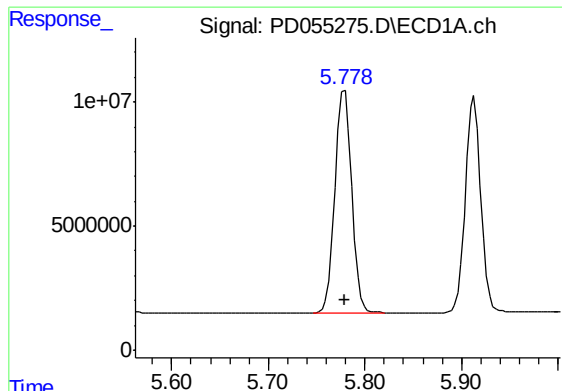
#13 Dieldrin

R.T.: 5.526 min
Delta R.T.: 0.000 min
Response: 135001405
Conc: 171.08 ng/ml



#13 Dieldrin

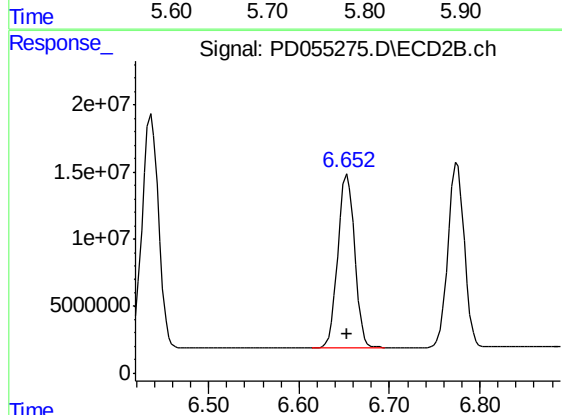
R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 215158034
Conc: 171.42 ng/ml



#14 Endrin

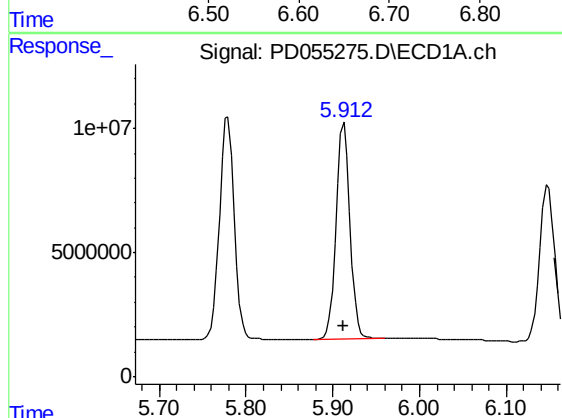
R.T.: 5.779 min
Delta R.T.: 0.000 min
Response: 105797838
Conc: 164.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA501



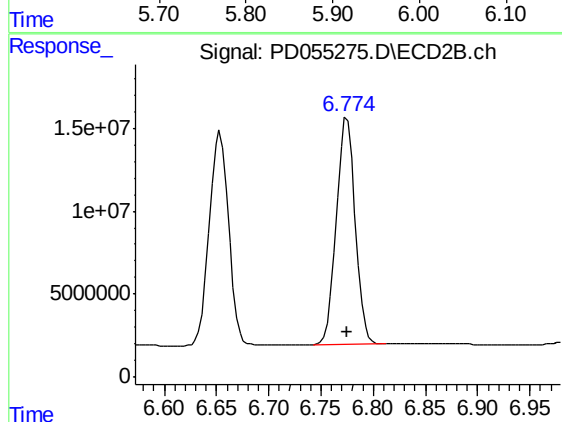
#14 Endrin

R.T.: 6.654 min
Delta R.T.: 0.000 min
Response: 164986186
Conc: 168.01 ng/ml



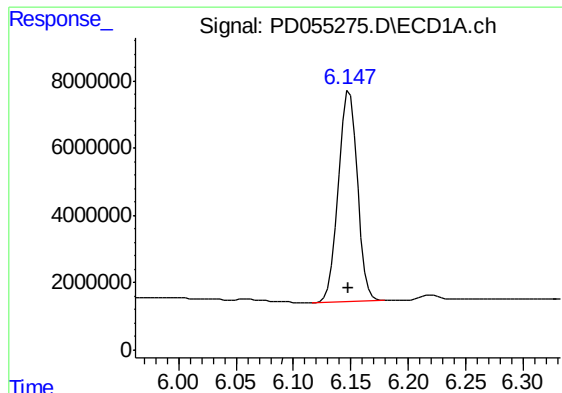
#16 4,4'-DDD

R.T.: 5.913 min
Delta R.T.: 0.000 min
Response: 96391129
Conc: 168.39 ng/ml



#16 4,4'-DDD

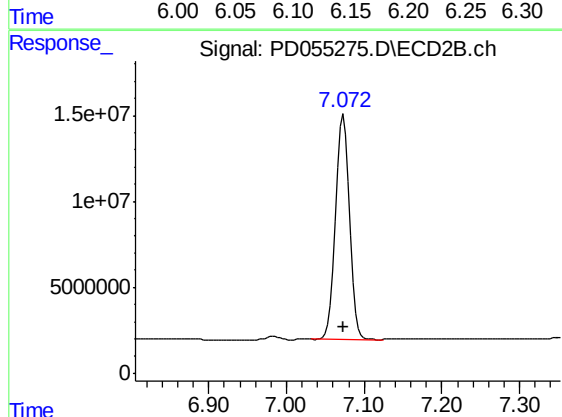
R.T.: 6.775 min
Delta R.T.: 0.000 min
Response: 172911741
Conc: 170.01 ng/ml



#17 4,4'-DDT

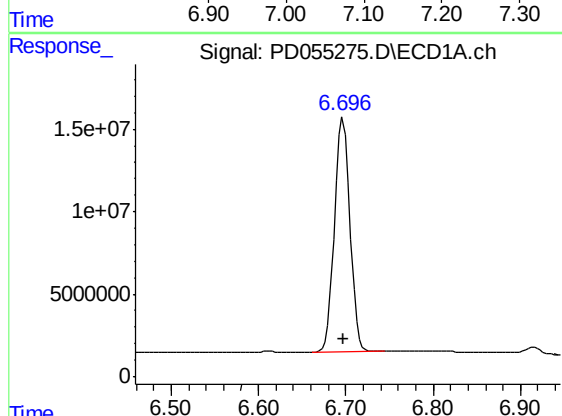
R.T.: 6.148 min
Delta R.T.: 0.000 min
Response: 74131533
Conc: 184.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA501



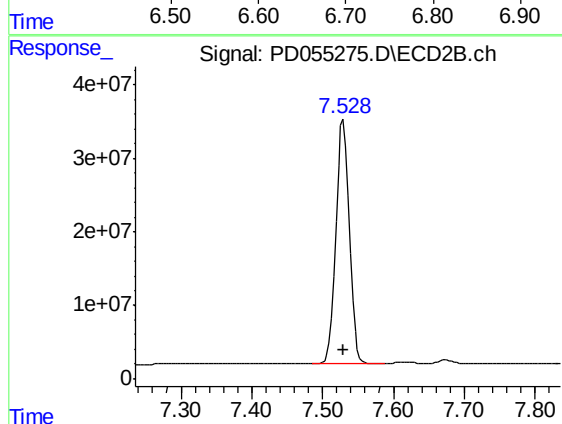
#17 4,4'-DDT

R.T.: 7.073 min
Delta R.T.: 0.000 min
Response: 165655997
Conc: 177.86 ng/ml



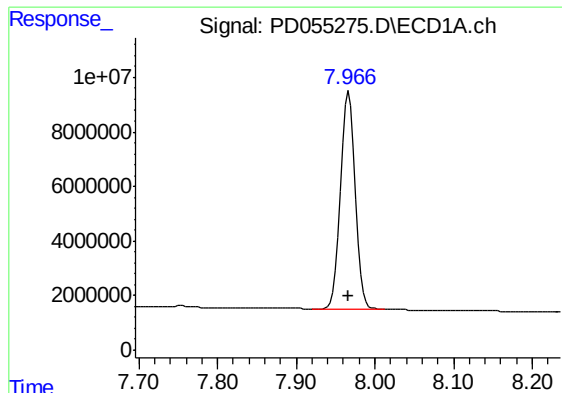
#20 Methoxychlor

R.T.: 6.697 min
Delta R.T.: 0.000 min
Response: 175397874
Conc: 802.29 ng/ml



#20 Methoxychlor

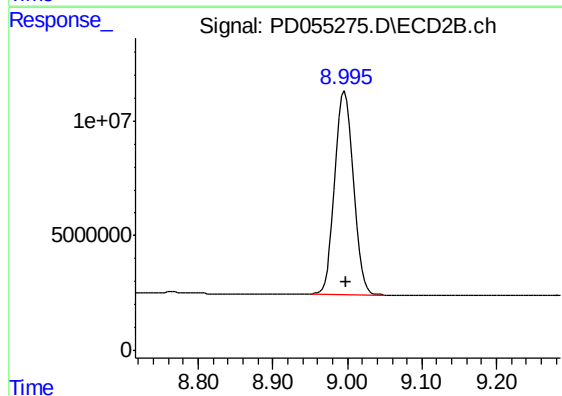
R.T.: 7.530 min
Delta R.T.: 0.000 min
Response: 435153339
Conc: 792.99 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.967 min
Delta R.T.: 0.000 min
Response: 105806787
Conc: 154.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA501



#27 Decachlorobiphenyl

R.T.: 8.997 min
Delta R.T.: -0.001 min
Response: 151702956
Conc: 153.57 ng/ml