

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062220\
 Data File : PD058370.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2020 14:37
 Operator : AJ\MA
 Sample : INDA501
 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: Jun 23 04:21:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062220CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 23 04:18:58 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...	3.210	3.867	126.2E6	155.1E6	80.614	79.267
27)	SA Decachlor...	7.847	8.860	259.3E6	304.8E6	158.322	148.090
Target Compounds							
2)	A alpha-BHC	3.632	4.250	183.2E6	253.2E6	87.767	85.283
3)	MA gamma-BHC...	3.904	4.530	169.2E6	239.4E6	85.704	83.251
4)	MA Heptachlor	4.183	5.030	97518188	197.3E6	81.180	82.494
9)	A Endosulfan I	5.177	6.066	138.9E6	193.9E6	82.517	80.368
13)	MA Dieldrin	5.415	6.321	250.3E6	436.0E6	166.726	161.937
14)	MA Endrin	5.667	6.537	210.5E6	351.2E6	164.507	161.320
16)	A 4,4'-DDD	5.803	6.665	148.3E6	340.3E6	162.827	164.241
17)	MA 4,4'-DDT	6.038	6.961	207.7E6	352.6E6	174.650	168.269
20)	A Methoxychlor	6.585	7.422	308.8E6	764.9E6	755.685	754.678

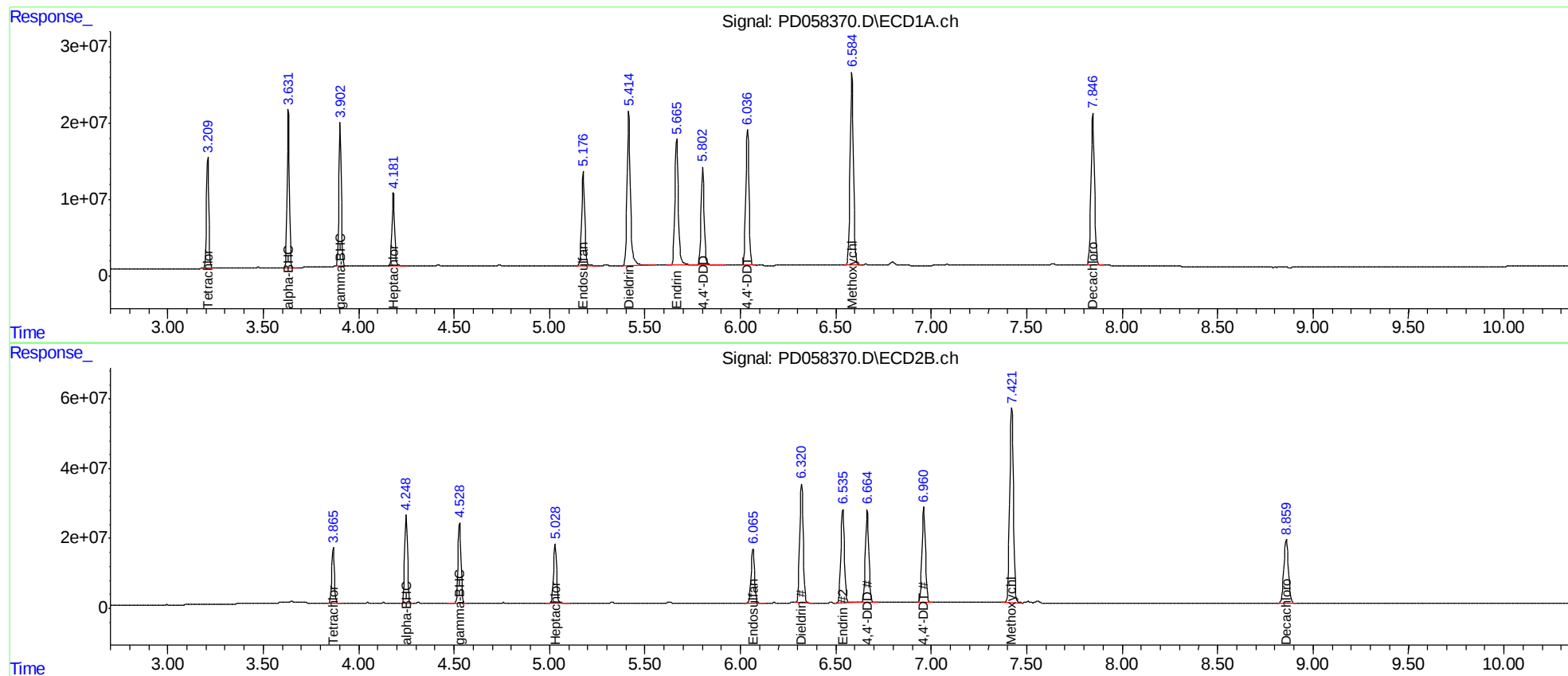
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

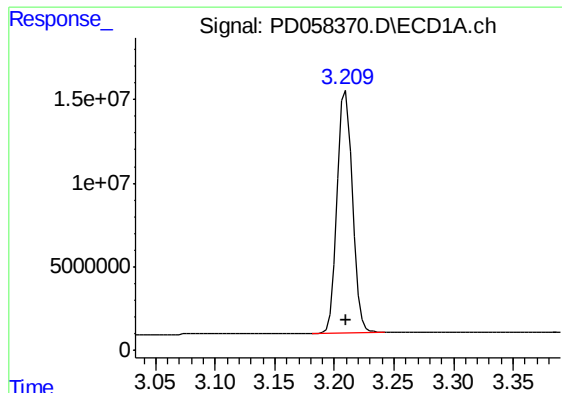
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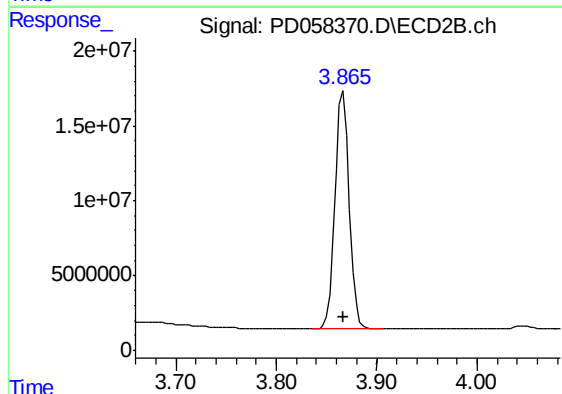




#1 Tetrachloro-m-xylene

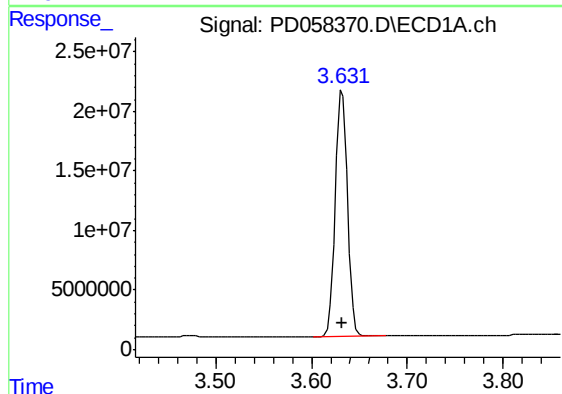
R.T.: 3.210 min
Delta R.T.: 0.000 min
Response: 126224569
Conc: 80.61 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA501



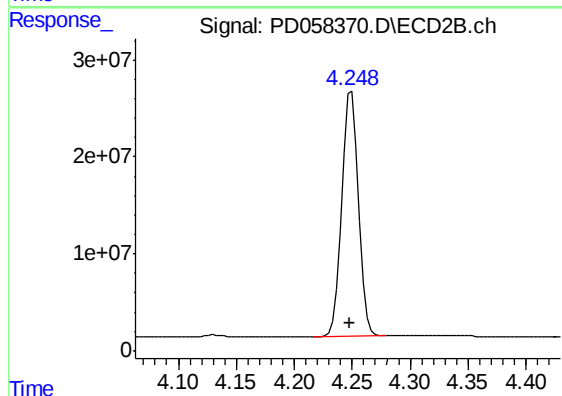
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: 0.000 min
Response: 155125570
Conc: 79.27 ng/ml



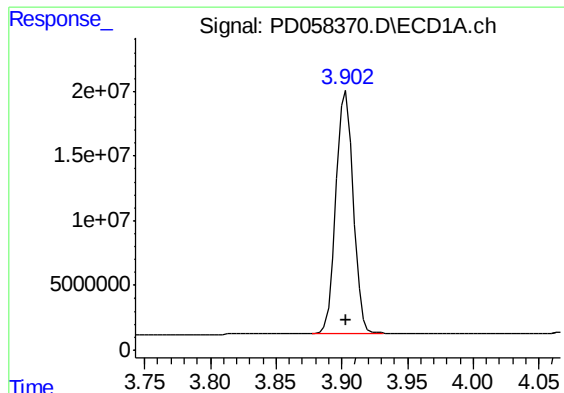
#2 alpha-BHC

R.T.: 3.632 min
Delta R.T.: 0.000 min
Response: 183164153
Conc: 87.77 ng/ml



#2 alpha-BHC

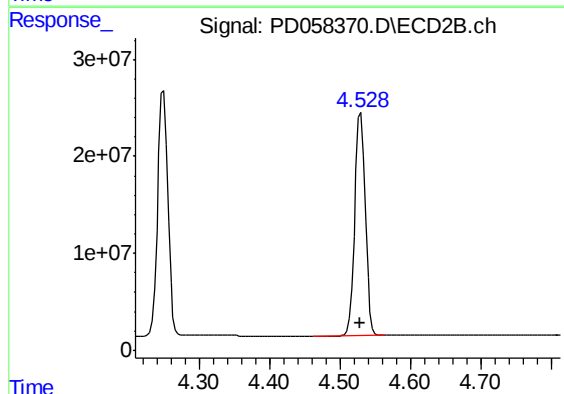
R.T.: 4.250 min
Delta R.T.: 0.001 min
Response: 253229202
Conc: 85.28 ng/ml



#3 gamma-BHC (Lindane)

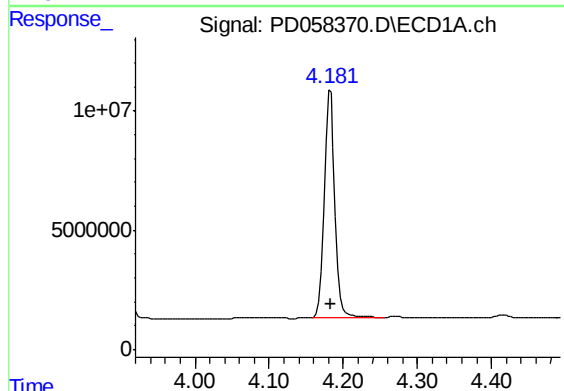
R.T.: 3.904 min
Delta R.T.: 0.000 min
Response: 169215107
Conc: 85.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA501



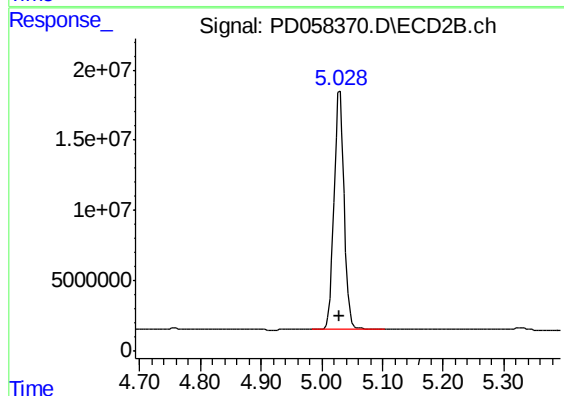
#3 gamma-BHC (Lindane)

R.T.: 4.530 min
Delta R.T.: 0.000 min
Response: 239416868
Conc: 83.25 ng/ml



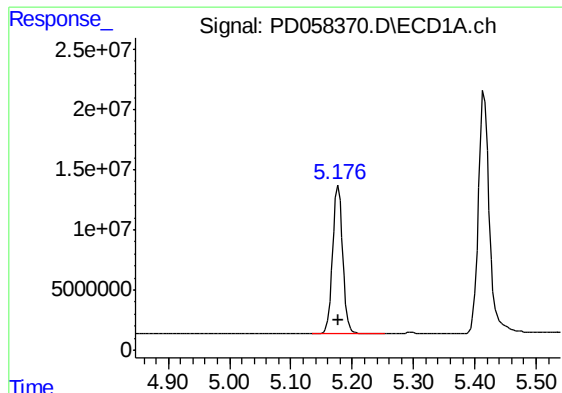
#4 Heptachlor

R.T.: 4.183 min
Delta R.T.: 0.000 min
Response: 97518188
Conc: 81.18 ng/ml



#4 Heptachlor

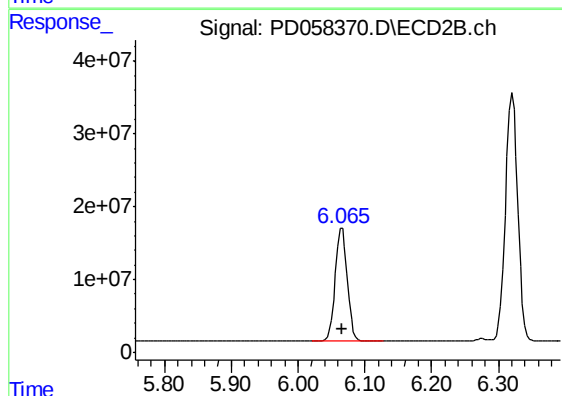
R.T.: 5.030 min
Delta R.T.: 0.000 min
Response: 197308327
Conc: 82.49 ng/ml



#9 Endosulfan I

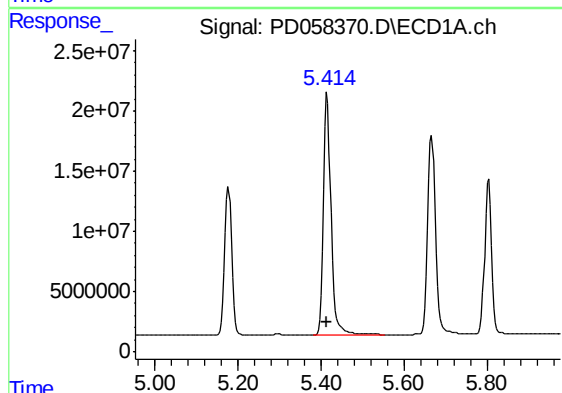
R.T.: 5.177 min
Delta R.T.: 0.000 min
Response: 138863140
Conc: 82.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA501



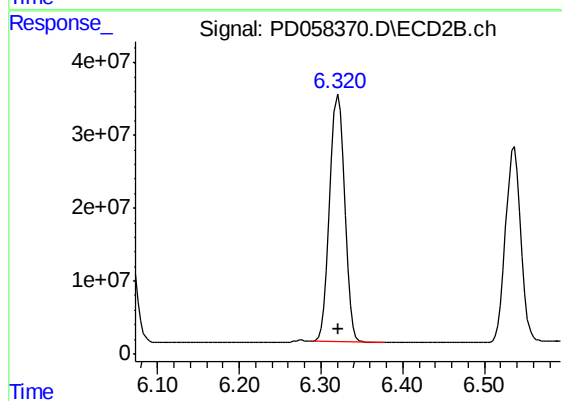
#9 Endosulfan I

R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 193925502
Conc: 80.37 ng/ml



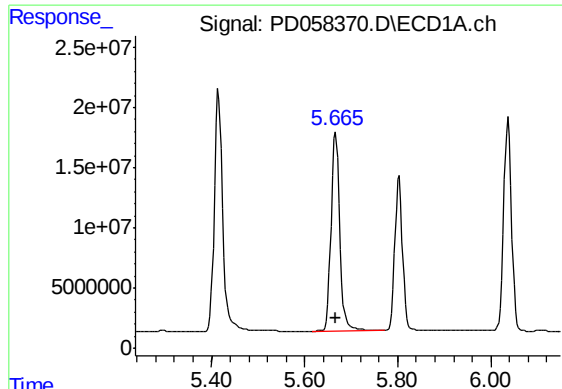
#13 Dieldrin

R.T.: 5.415 min
Delta R.T.: 0.000 min
Response: 250313029
Conc: 166.73 ng/ml



#13 Dieldrin

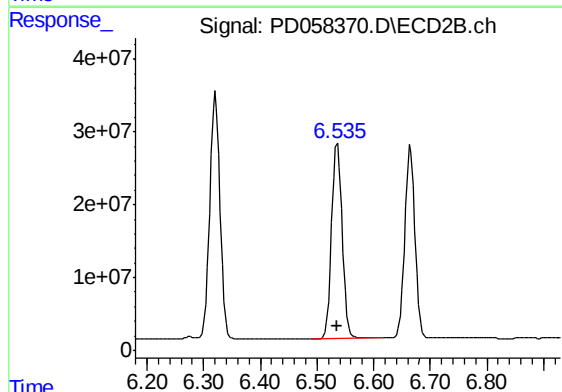
R.T.: 6.321 min
Delta R.T.: 0.000 min
Response: 436017215
Conc: 161.94 ng/ml



#14 Endrin

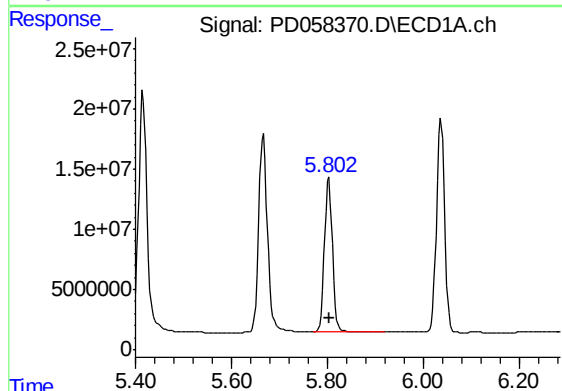
R.T.: 5.667 min
Delta R.T.: 0.000 min
Response: 210522009
Conc: 164.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA501



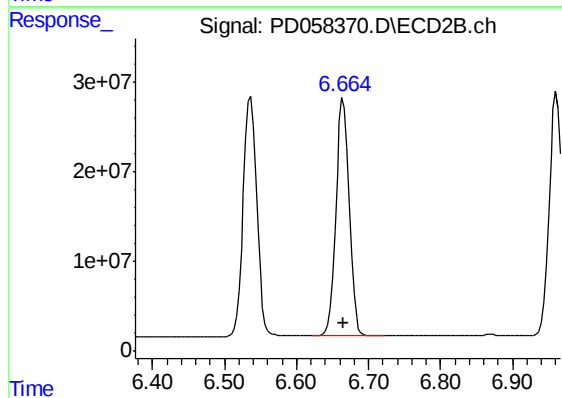
#14 Endrin

R.T.: 6.537 min
Delta R.T.: 0.000 min
Response: 351194237
Conc: 161.32 ng/ml



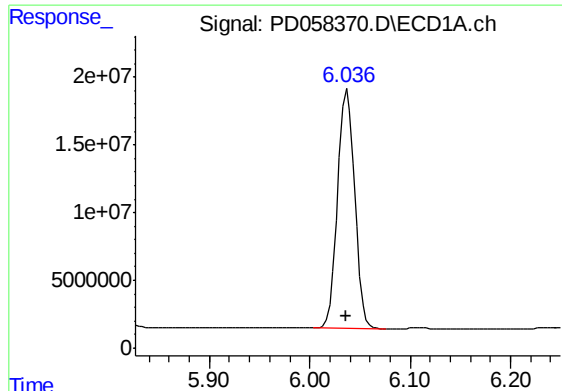
#16 4,4'-DDD

R.T.: 5.803 min
Delta R.T.: 0.000 min
Response: 148262908
Conc: 162.83 ng/ml



#16 4,4'-DDD

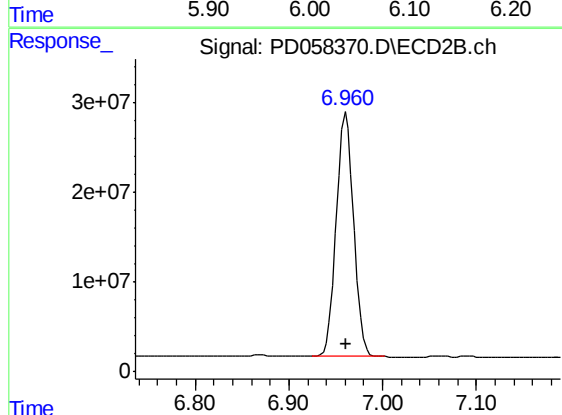
R.T.: 6.665 min
Delta R.T.: 0.000 min
Response: 340267336
Conc: 164.24 ng/ml



#17 4,4'-DDT

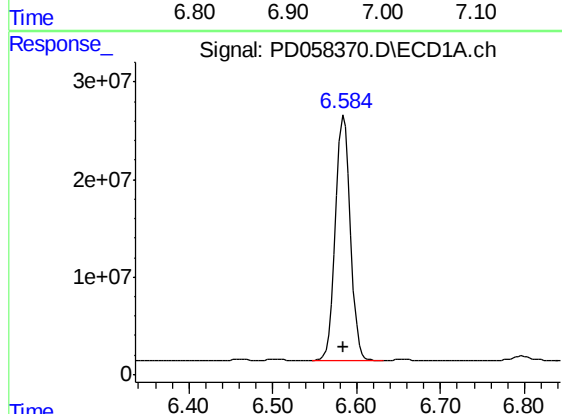
R.T.: 6.038 min
Delta R.T.: 0.000 min
Response: 207678877
Conc: 174.65 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA501



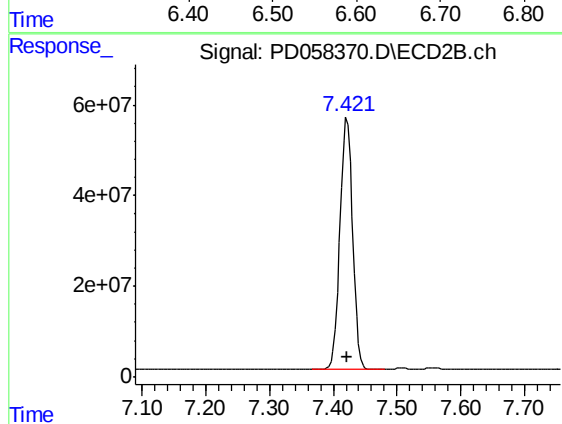
#17 4,4'-DDT

R.T.: 6.961 min
Delta R.T.: 0.000 min
Response: 352604866
Conc: 168.27 ng/ml



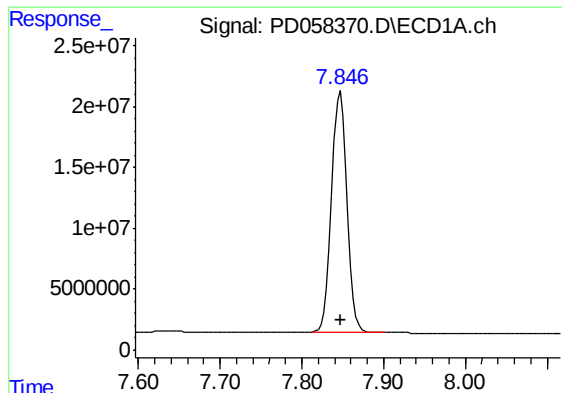
#20 Methoxychlor

R.T.: 6.585 min
Delta R.T.: 0.000 min
Response: 308827453
Conc: 755.69 ng/ml



#20 Methoxychlor

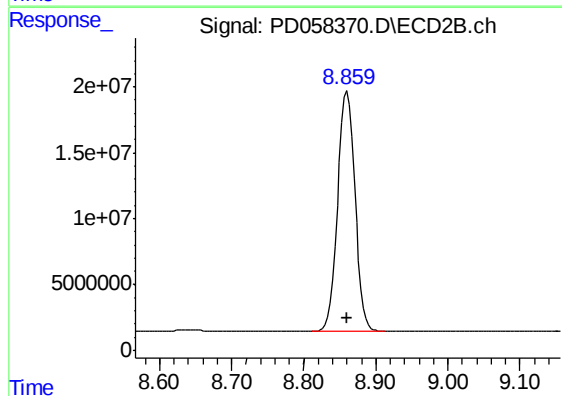
R.T.: 7.422 min
Delta R.T.: 0.000 min
Response: 764850553
Conc: 754.68 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.847 min
Delta R.T.: 0.000 min
Response: 259311621
Conc: 158.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA501



#27 Decachlorobiphenyl

R.T.: 8.860 min
Delta R.T.: 0.000 min
Response: 304848010
Conc: 148.09 ng/ml