

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD083024\
 Data File : PD084803.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2024 13:39
 Operator : AR\AJ
 Sample : INDA354
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDA3164

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 03:28:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

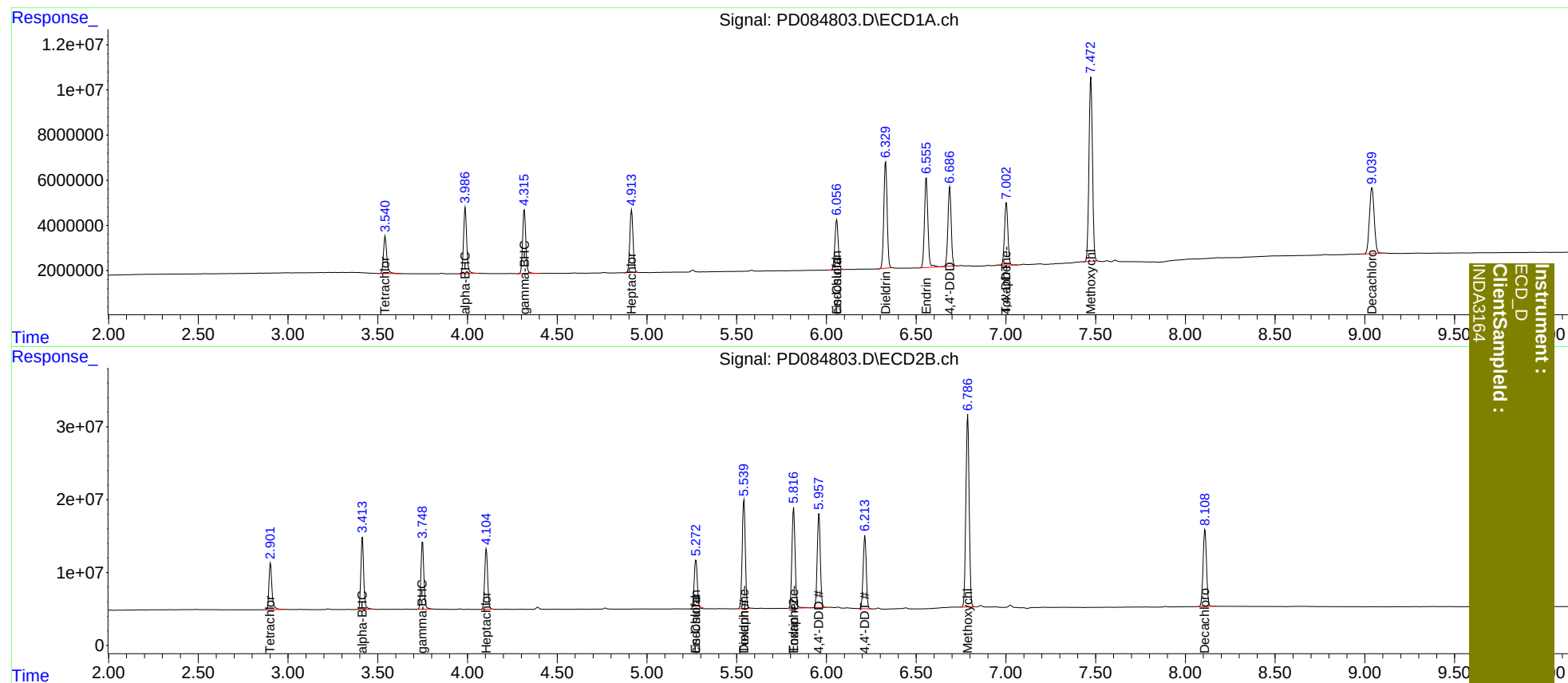
System Monitoring Compounds							
1)	SA Tetrachlo...	3.541	2.902	20924704	73734758	20.689	20.836
27)	SA Decachlor...	9.040	8.109	54264102	141.5E6	41.549	40.685
Target Compounds							
2)	A alpha-BHC	3.988	3.415	35324453	108.1E6	20.777	21.317
3)	MA gamma-BHC...	4.317	3.750	34331700	103.4E6	21.220	21.347
4)	MA Heptachlor	4.915	4.105	34702699	94695759	22.555	22.244
9)	A Endosulfan I	6.058	5.273	28783021	66178574	20.921	17.264
11)	B cis-Chlor...	6.058f	5.273f	28783021	66178574	19.467	15.773
13)	MA Dieldrin	6.330	5.540	60915175	180.0E6	41.296	41.894
14)	MA Endrin	6.557	5.818	53451771	170.1E6	47.372	45.950
16)	A 4,4'-DDD	6.687	5.959	44207406	155.1E6	44.774	45.694
17)	MA 4,4'-DDT	7.003	6.215	35697411	120.6E6	39.880	37.708
20)	A Methoxychlor	7.474	6.787	110.5E6	337.5E6	212.149	204.030
23)	Toxaphene-2	0.000	5.540f	0	180.0E6	N.D.	7281.756
24)	Toxaphene-3	7.003	5.818f	35697411	170.1E6	1041.909	7209.720 #

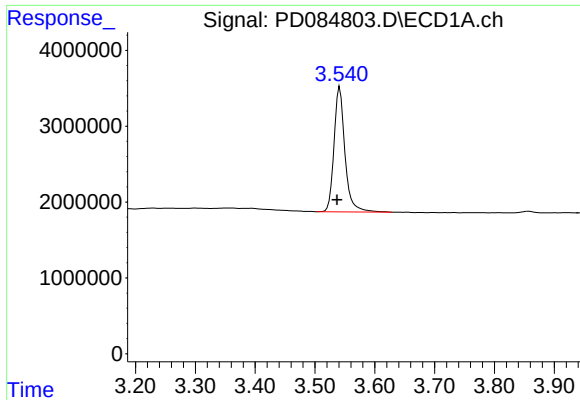
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 28 Aug 2024 13:39
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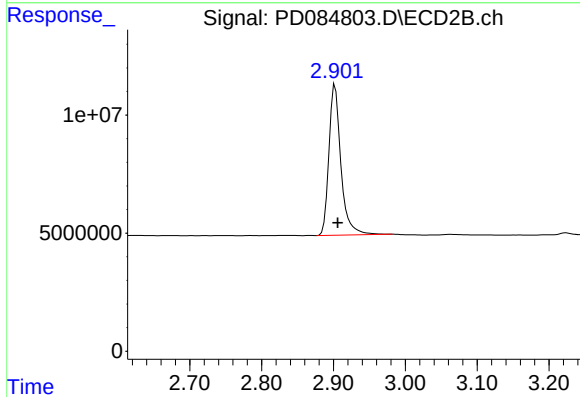




#1 Tetrachloro-m-xylene

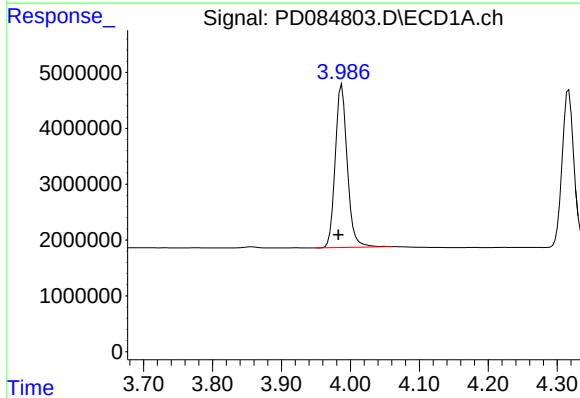
R.T.: 3.541 min
Delta R.T.: 0.004 min
Response: 20924704
Conc: 20.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3164



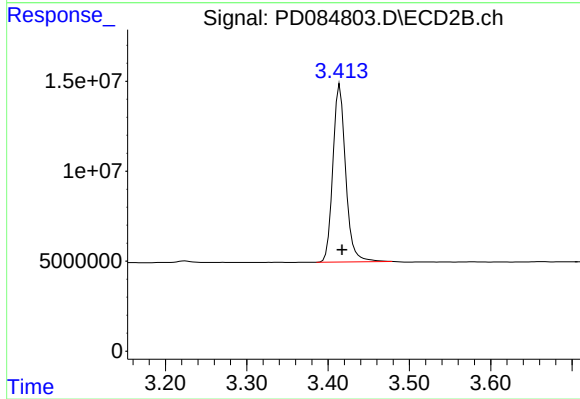
#1 Tetrachloro-m-xylene

R.T.: 2.902 min
Delta R.T.: -0.004 min
Response: 73734758
Conc: 20.84 ng/ml



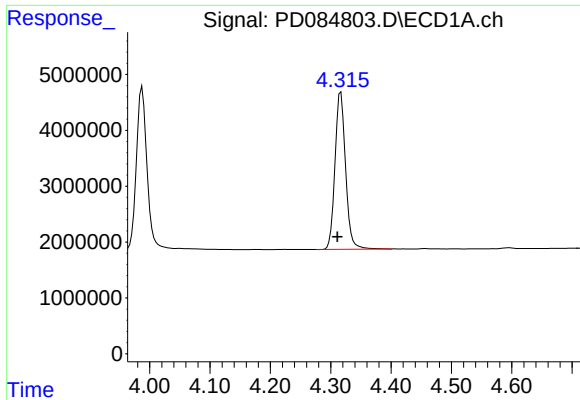
#2 alpha-BHC

R.T.: 3.988 min
Delta R.T.: 0.005 min
Response: 35324453
Conc: 20.78 ng/ml



#2 alpha-BHC

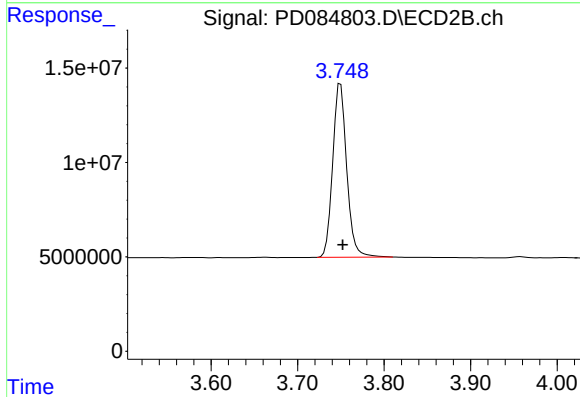
R.T.: 3.415 min
Delta R.T.: -0.003 min
Response: 108083960
Conc: 21.32 ng/ml



#3 gamma-BHC (Lindane)

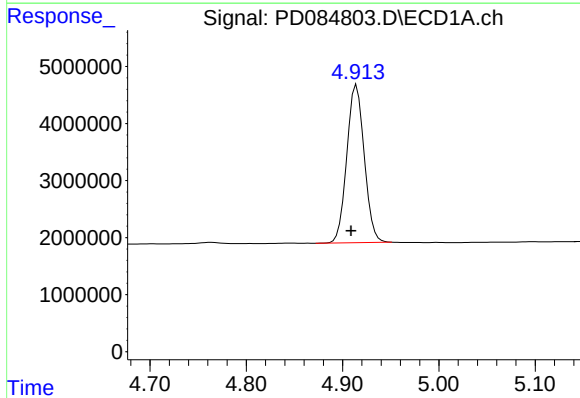
R.T.: 4.317 min
Delta R.T.: 0.006 min
Response: 34331700
Conc: 21.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3164



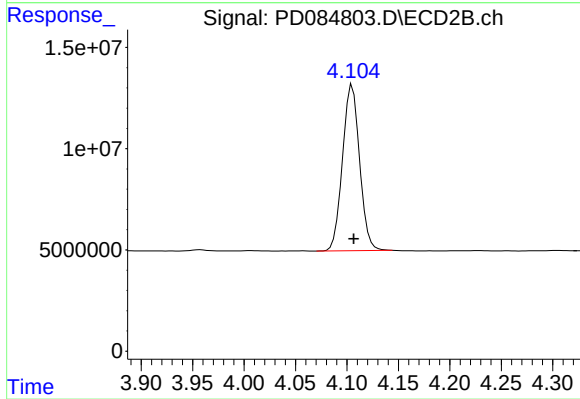
#3 gamma-BHC (Lindane)

R.T.: 3.750 min
Delta R.T.: -0.002 min
Response: 103443579
Conc: 21.35 ng/ml



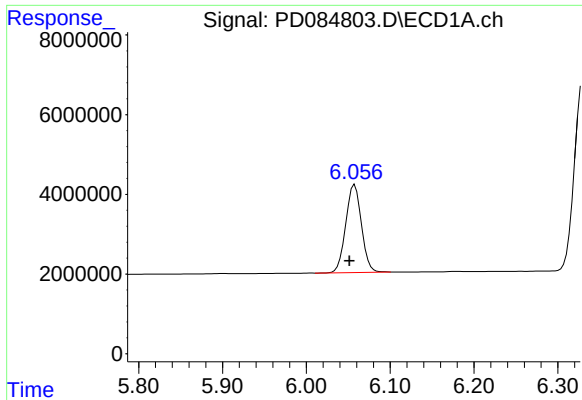
#4 Heptachlor

R.T.: 4.915 min
Delta R.T.: 0.006 min
Response: 34702699
Conc: 22.55 ng/ml



#4 Heptachlor

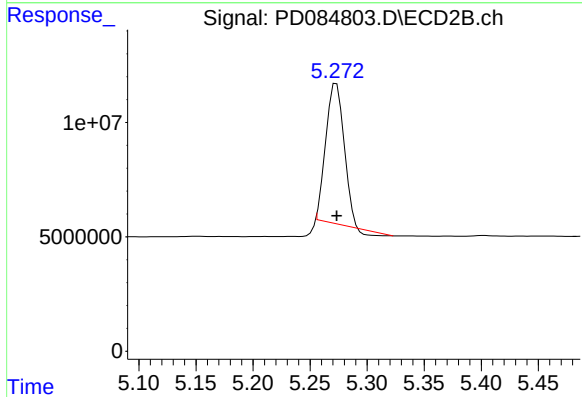
R.T.: 4.105 min
Delta R.T.: -0.002 min
Response: 94695759
Conc: 22.24 ng/ml



#9 Endosulfan I

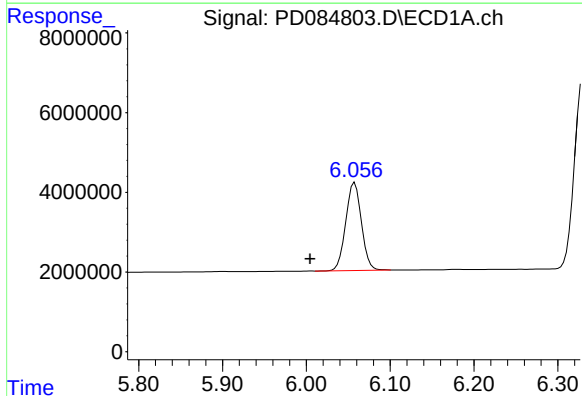
R.T.: 6.058 min
Delta R.T.: 0.006 min
Response: 28783021
Conc: 20.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3164



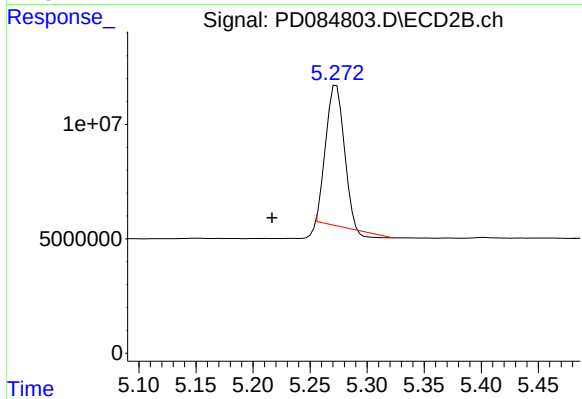
#9 Endosulfan I

R.T.: 5.273 min
Delta R.T.: 0.000 min
Response: 66178574
Conc: 17.26 ng/ml



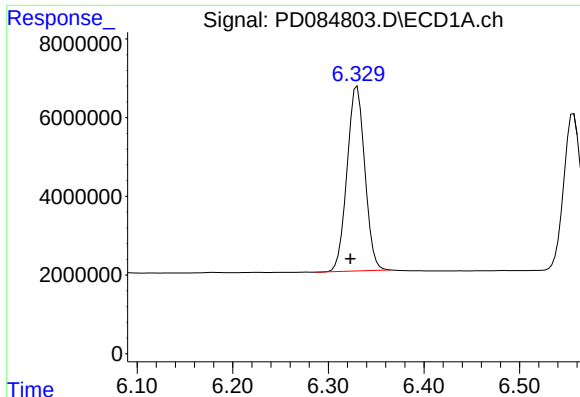
#11 cis-Chlordane

R.T.: 6.058 min
Delta R.T.: 0.053 min
Response: 28783021
Conc: 19.47 ng/ml



#11 cis-Chlordane

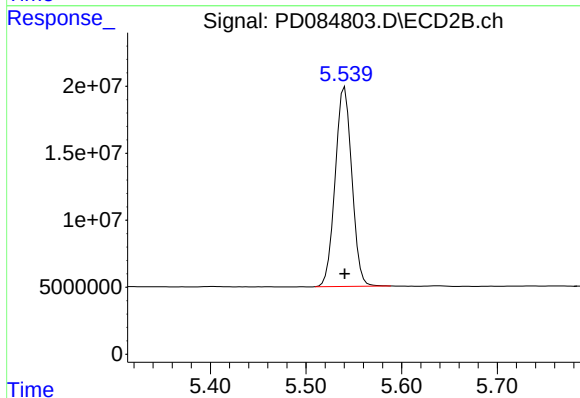
R.T.: 5.273 min
Delta R.T.: 0.056 min
Response: 66178574
Conc: 15.77 ng/ml



#13 Dieldrin

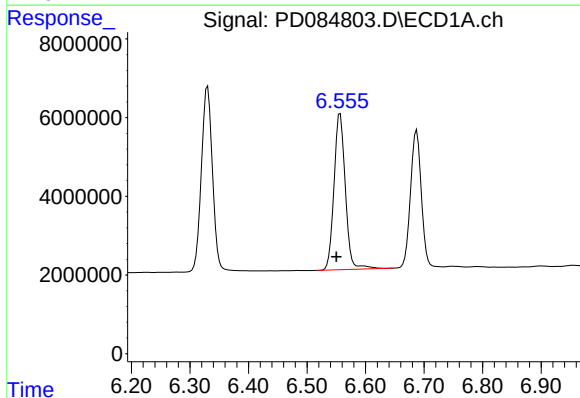
R.T.: 6.330 min
Delta R.T.: 0.007 min
Response: 60915175
Conc: 41.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3164



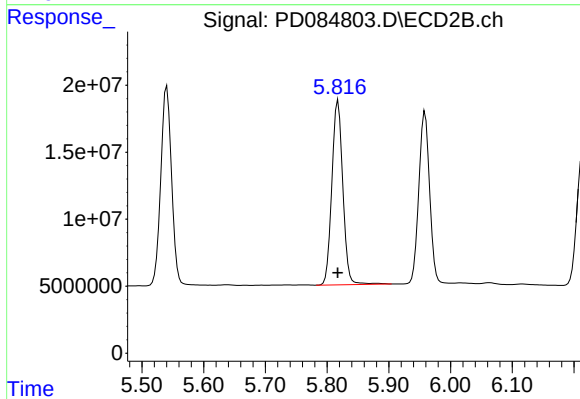
#13 Dieldrin

R.T.: 5.540 min
Delta R.T.: 0.000 min
Response: 179981614
Conc: 41.89 ng/ml



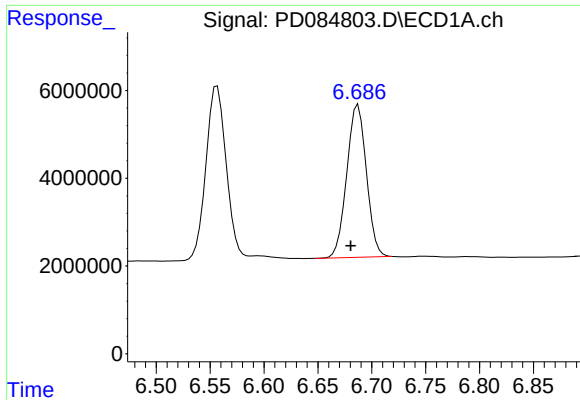
#14 Endrin

R.T.: 6.557 min
Delta R.T.: 0.006 min
Response: 53451771
Conc: 47.37 ng/ml



#14 Endrin

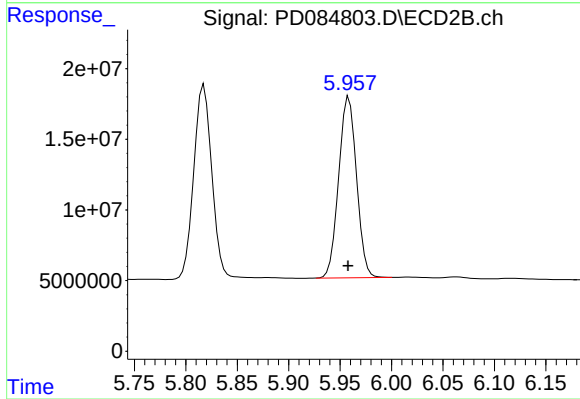
R.T.: 5.818 min
Delta R.T.: 0.000 min
Response: 170123183
Conc: 45.95 ng/ml



#16 4,4'-DDD

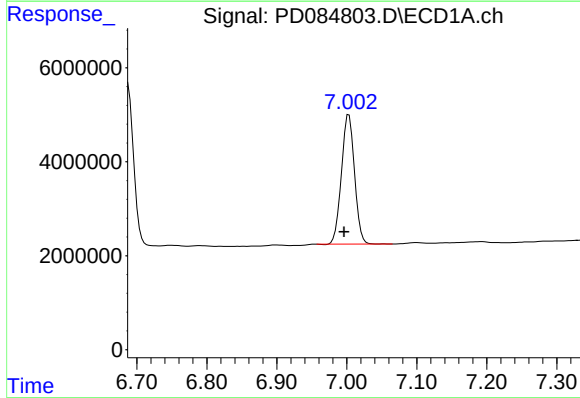
R.T.: 6.687 min
Delta R.T.: 0.007 min
Response: 44207406
Conc: 44.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3164



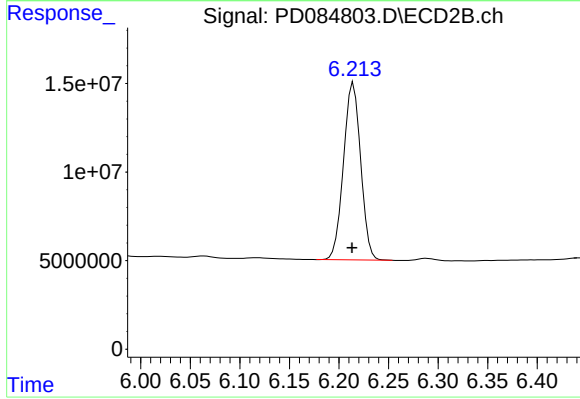
#16 4,4'-DDD

R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 155064534
Conc: 45.69 ng/ml



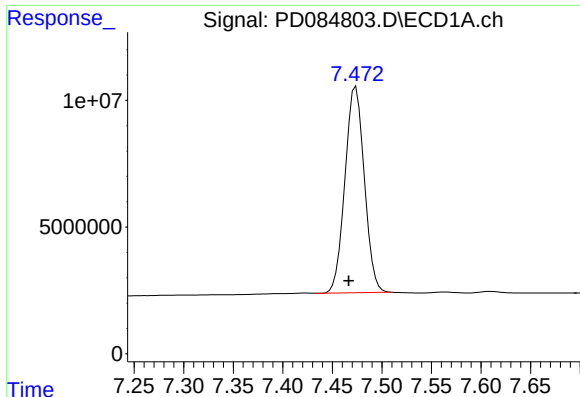
#17 4,4'-DDT

R.T.: 7.003 min
Delta R.T.: 0.007 min
Response: 35697411
Conc: 39.88 ng/ml



#17 4,4'-DDT

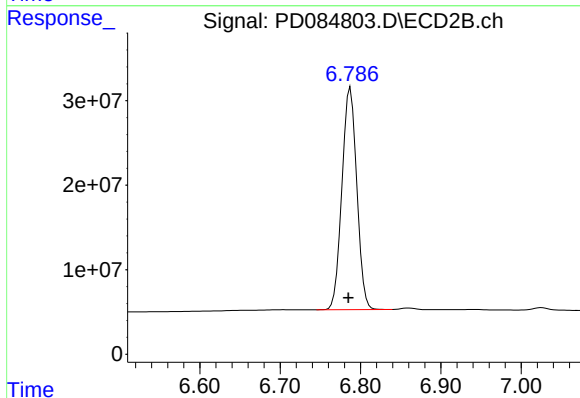
R.T.: 6.215 min
Delta R.T.: 0.001 min
Response: 120625906
Conc: 37.71 ng/ml



#20 Methoxychlor

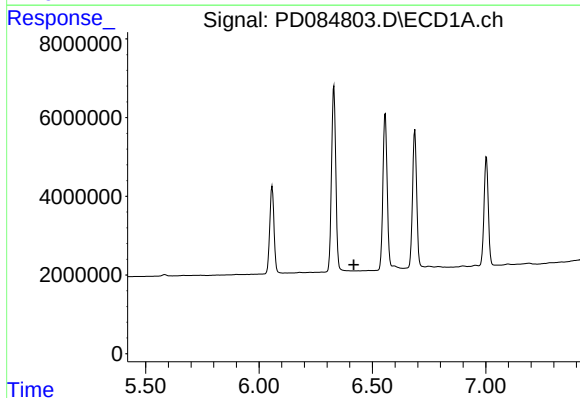
R.T.: 7.474 min
Delta R.T.: 0.007 min
Response: 110511432
Conc: 212.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3164



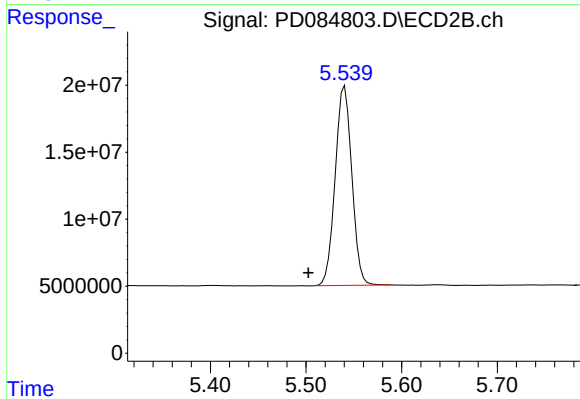
#20 Methoxychlor

R.T.: 6.787 min
Delta R.T.: 0.002 min
Response: 337519326
Conc: 204.03 ng/ml



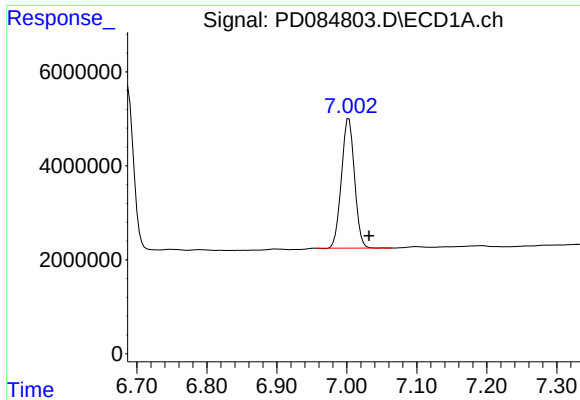
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.419 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

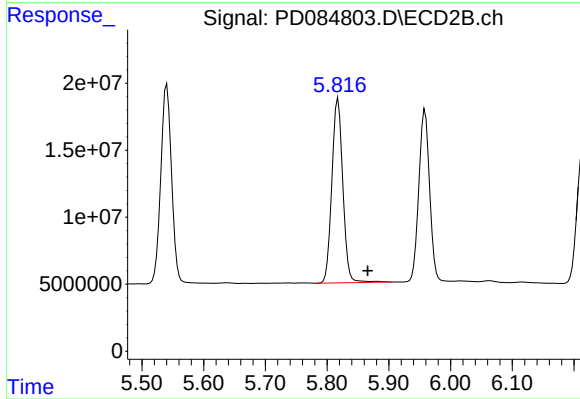
R.T.: 5.540 min
Delta R.T.: 0.038 min
Response: 179981614
Conc: 7281.76 ng/ml



#24 Toxaphene-3

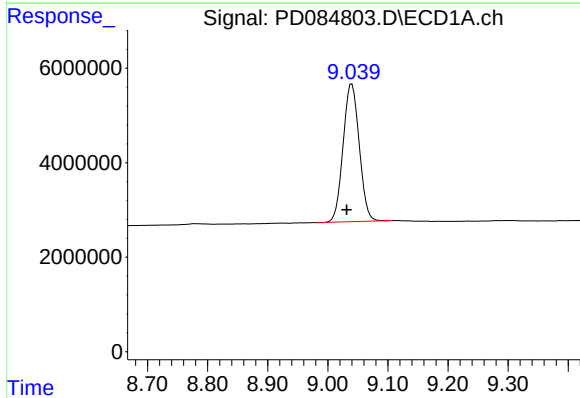
R.T.: 7.003 min
Delta R.T.: -0.029 min
Response: 35697411
Conc: 1041.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3164



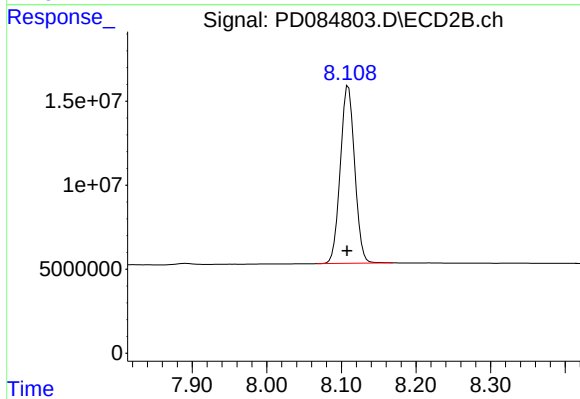
#24 Toxaphene-3

R.T.: 5.818 min
Delta R.T.: -0.048 min
Response: 170123183
Conc: 7209.72 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.040 min
Delta R.T.: 0.009 min
Response: 54264102
Conc: 41.55 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.109 min
Delta R.T.: 0.002 min
Response: 141470375
Conc: 40.69 ng/ml