

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071624\
 Data File : PD083963-INDA.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2024 19:24
 Operator : AR\AJ
 Sample : INDA327
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 02:35:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062624CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 27 04:33:52 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

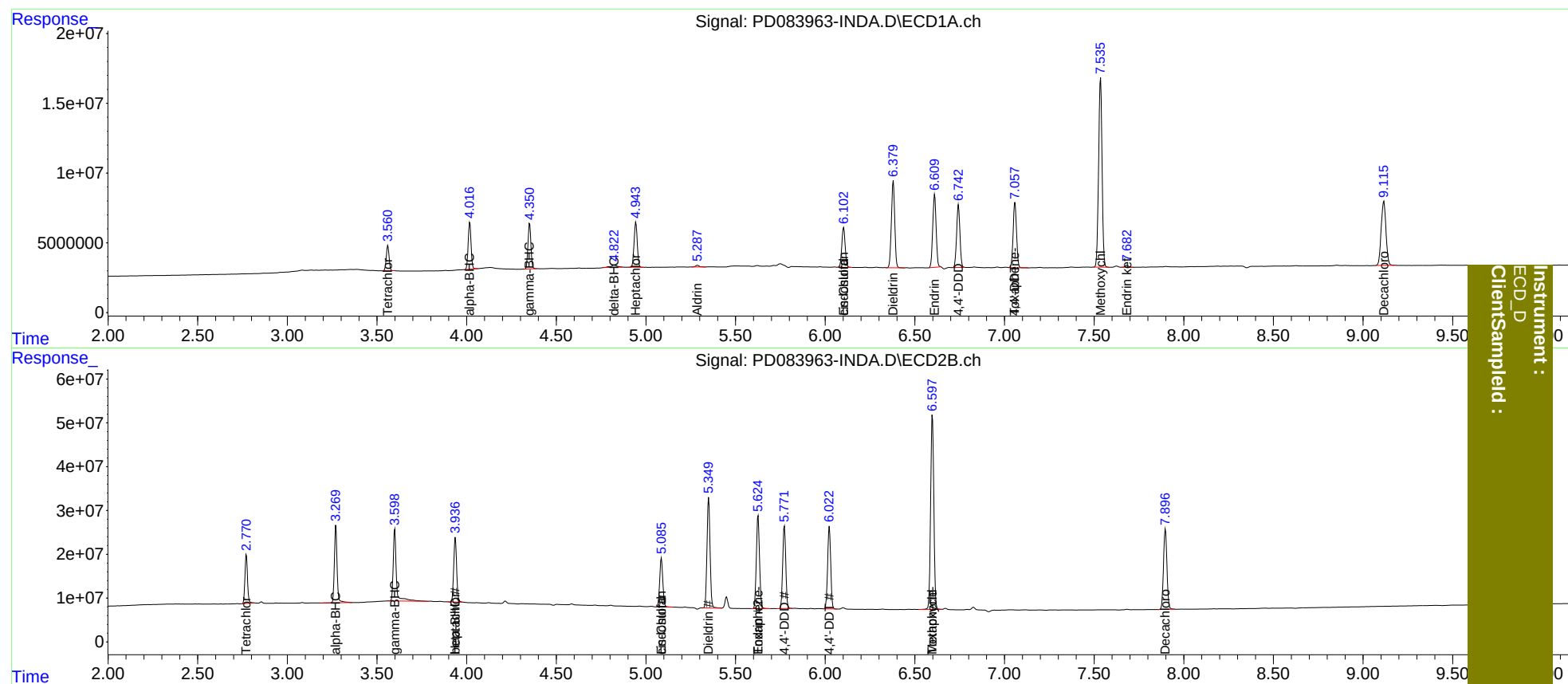
System Monitoring Compounds							
1)	SA Tetrachlo...	3.561	2.772	19901128	111.2E6	19.601	20.511
2)	SA Decachlor...	9.116	7.898	85296932	244.9E6	40.032	36.652
Target Compounds							
2)	A alpha-BHC	4.018	3.271	37371411	184.7E6	19.754	20.488
3)	MA gamma-BHC...	4.352	3.599	36996126	197.7E6	20.046	23.094
4)	MA Heptachlor	4.944	3.937	39894916	165.1E6	19.902	19.606
5)	MB Aldrin	5.288	0.000	1732402	0	0.853	N.D. #
6)	B beta-BHC	0.000	3.937f	0	165.1E6	N.D.	43.543
7)	B delta-BHC	4.824	0.000	3901315	0	1.840	N.D. #
9)	A Endosulfan I	6.103	5.086	37039461	134.6E6	19.998	19.377
11)	B cis-Chlor...	6.103f	5.086f	37039461	134.6E6	18.923	17.106
13)	MA Dieldrin	6.380	5.350	80728938	302.9E6	40.316	39.130
14)	MA Endrin	6.611	5.626	68551294	261.9E6	41.447	39.554
16)	A 4,4'-DDD	6.744	5.773	57506701	222.9E6	39.859	37.419
17)	MA 4,4'-DDT	7.059	6.023	61113862	225.8E6	40.415	38.615
20)	A Methoxychlor	7.536	6.598	181.6E6	548.7E6	204.152	185.713
21)	B Endrin ke...	7.683	0.000	1767282	0	0.905	N.D. #
23)	Toxaphene-2	0.000	5.626f	0	261.9E6	N.D.	6490.927
24)	Toxaphene-3	7.059f	6.598	61113862	548.7E6	1281.526	4191.395 #

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

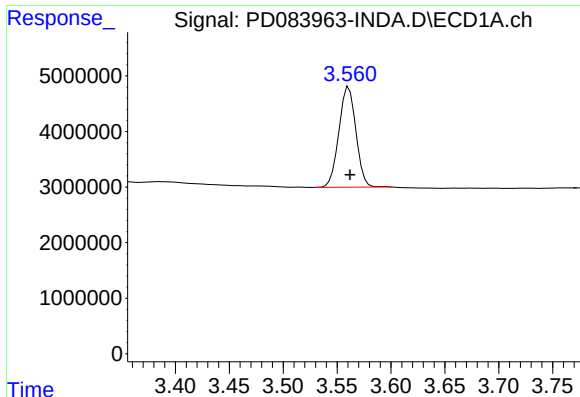
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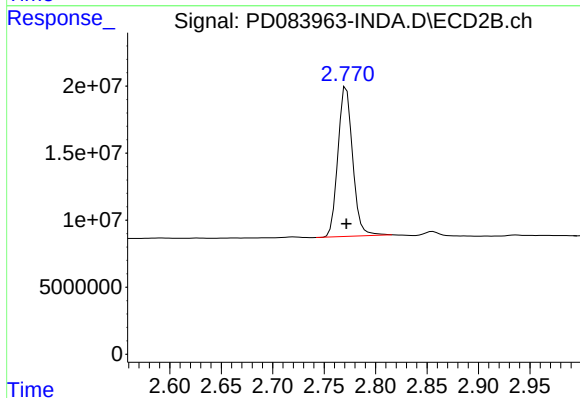
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

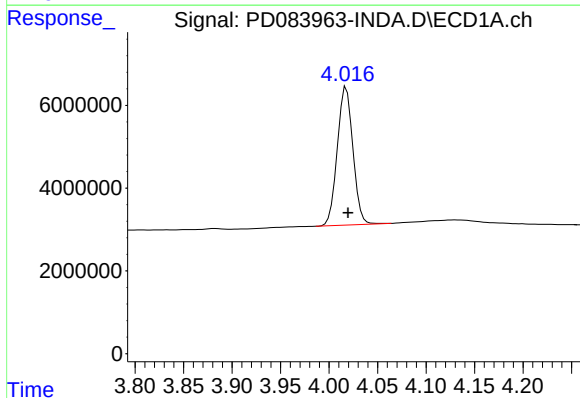
R.T.: 3.561 min
Delta R.T.: -0.001 min
Response: 19901128
Conc: 19.60 ng/ml

Instrument :
ECD_D
ClientSampleId :



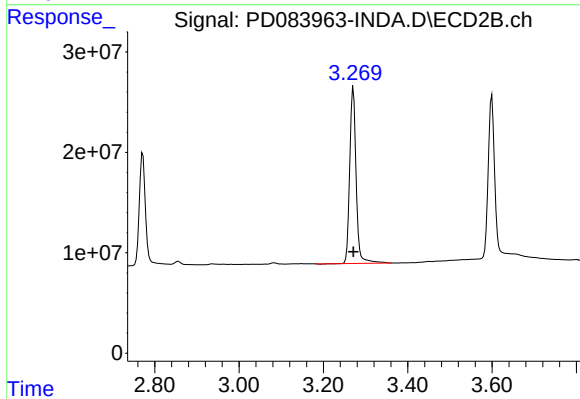
#1 Tetrachloro-m-xylene

R.T.: 2.772 min
Delta R.T.: 0.000 min
Response: 111163430
Conc: 20.51 ng/ml



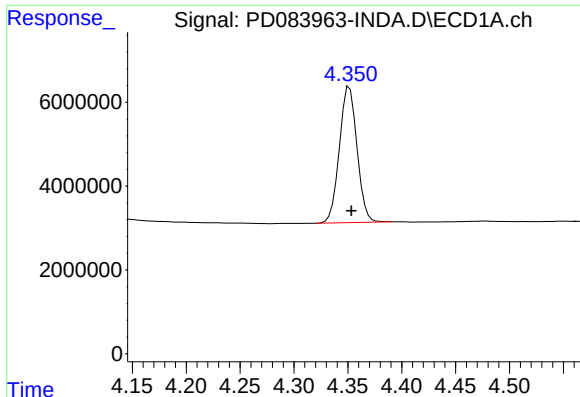
#2 alpha-BHC

R.T.: 4.018 min
Delta R.T.: -0.002 min
Response: 37371411
Conc: 19.75 ng/ml



#2 alpha-BHC

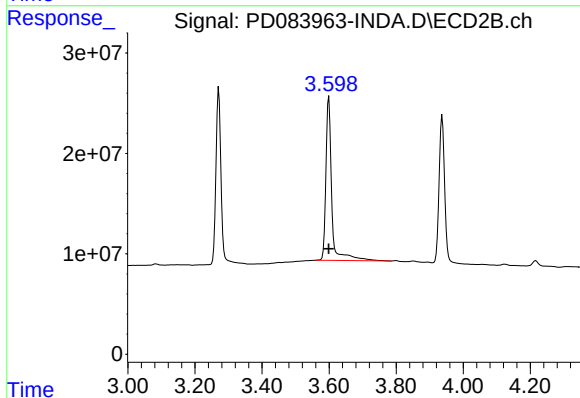
R.T.: 3.271 min
Delta R.T.: 0.000 min
Response: 184692999
Conc: 20.49 ng/ml



#3 gamma-BHC (Lindane)

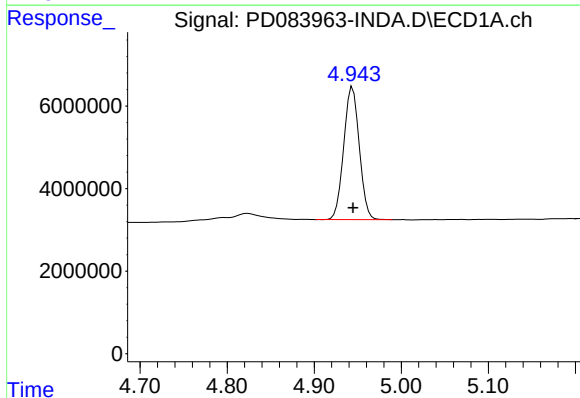
R.T.: 4.352 min
Delta R.T.: -0.002 min
Response: 36996126
Conc: 20.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



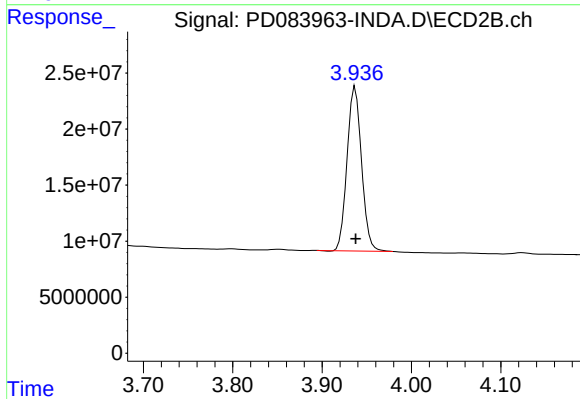
#3 gamma-BHC (Lindane)

R.T.: 3.599 min
Delta R.T.: 0.000 min
Response: 197698069
Conc: 23.09 ng/ml



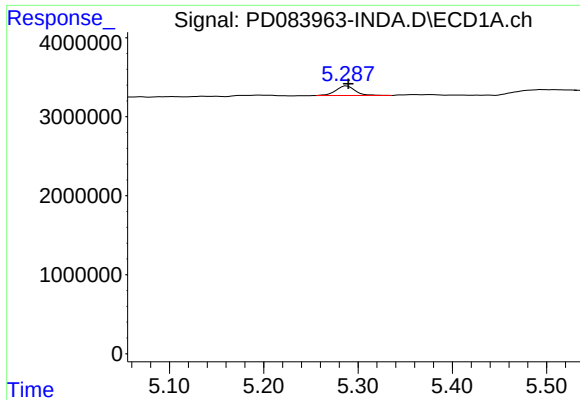
#4 Heptachlor

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 39894916
Conc: 19.90 ng/ml



#4 Heptachlor

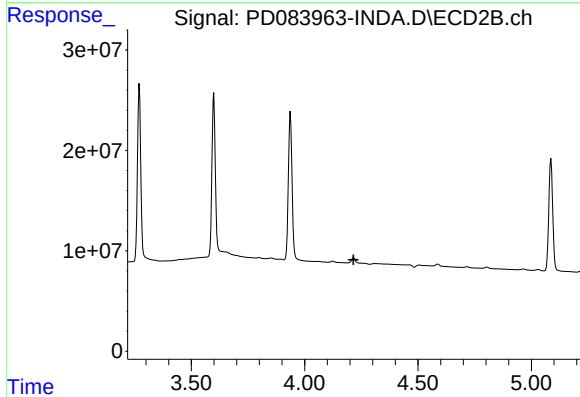
R.T.: 3.937 min
Delta R.T.: 0.000 min
Response: 165087533
Conc: 19.61 ng/ml



#5 Aldrin

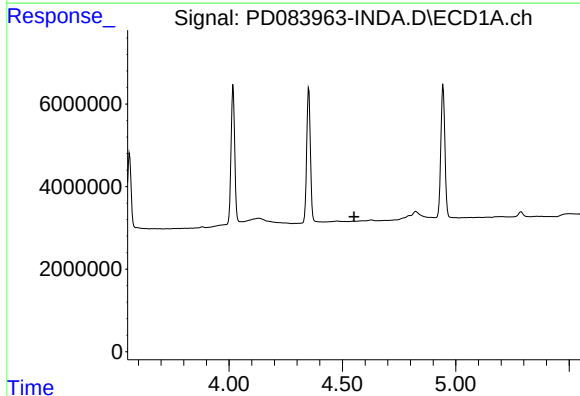
R.T.: 5.288 min
Delta R.T.: -0.002 min
Response: 1732402
Conc: 0.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



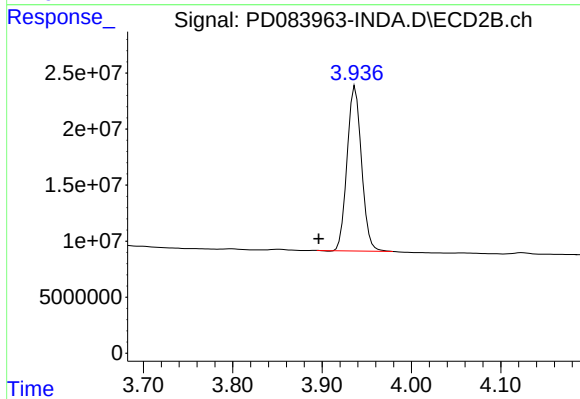
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.216 min
Response: 0
Conc: N.D.



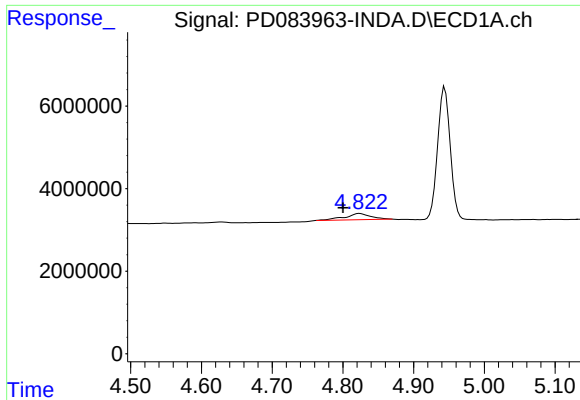
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.551 min
Response: 0
Conc: N.D.



#6 beta-BHC

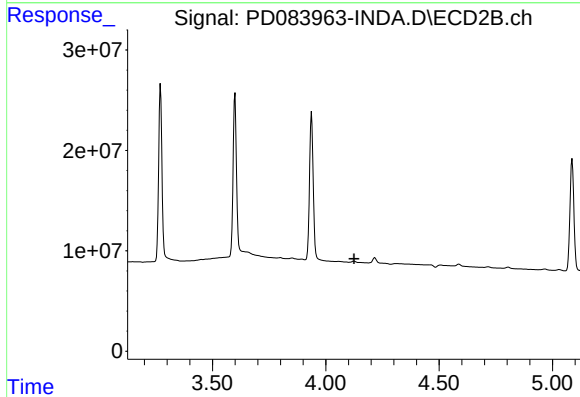
R.T.: 3.937 min
Delta R.T.: 0.041 min
Response: 165087533
Conc: 43.54 ng/ml



#7 delta-BHC

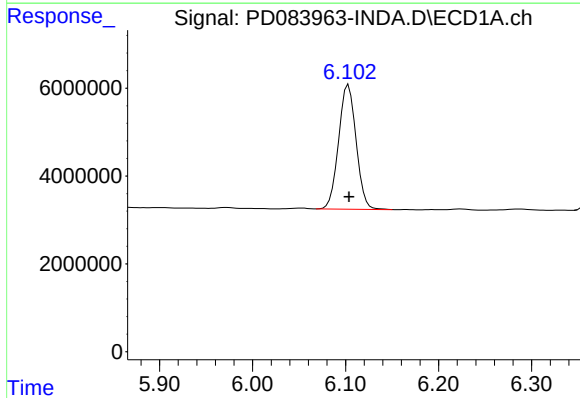
R.T.: 4.824 min
Delta R.T.: 0.023 min
Response: 3901315
Conc: 1.84 ng/ml

Instrument :
ECD_D
ClientSampleId :



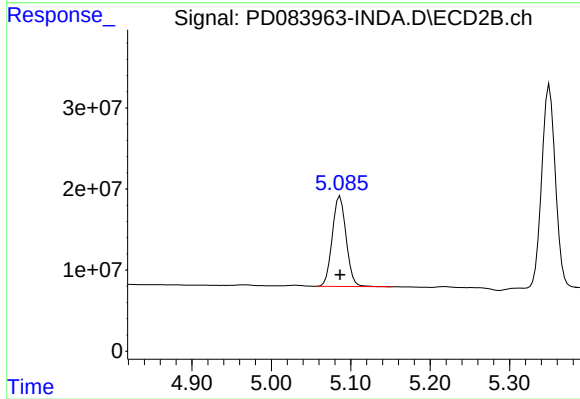
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.125 min
Response: 0
Conc: N.D.



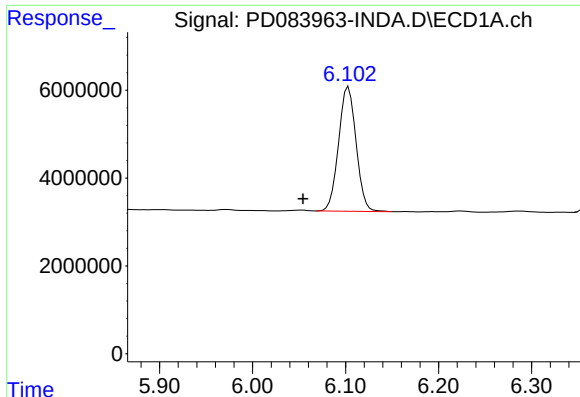
#9 Endosulfan I

R.T.: 6.103 min
Delta R.T.: 0.000 min
Response: 37039461
Conc: 20.00 ng/ml



#9 Endosulfan I

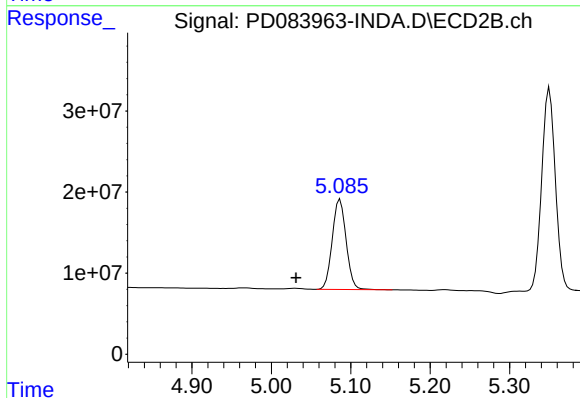
R.T.: 5.086 min
Delta R.T.: 0.000 min
Response: 134640776
Conc: 19.38 ng/ml



#11 cis-Chlordane

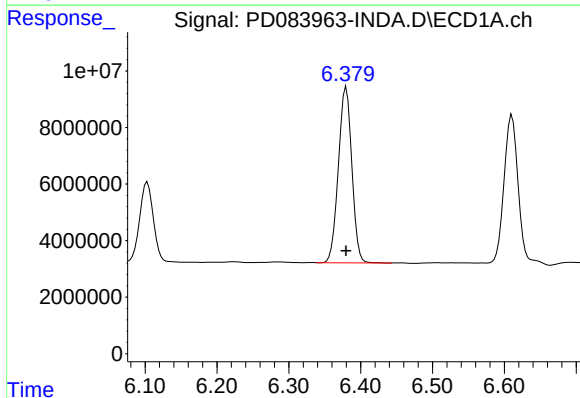
R.T.: 6.103 min
Delta R.T.: 0.049 min
Response: 37039461
Conc: 18.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



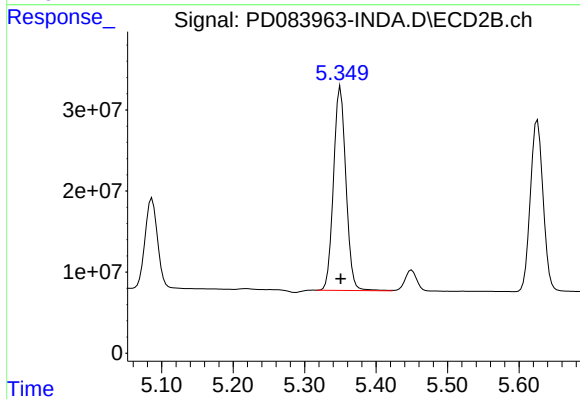
#11 cis-Chlordane

R.T.: 5.086 min
Delta R.T.: 0.055 min
Response: 134640776
Conc: 17.11 ng/ml



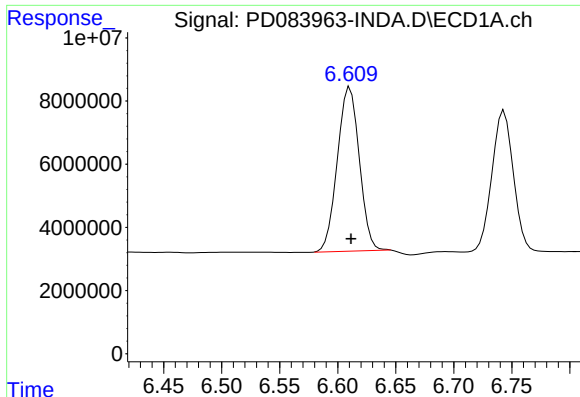
#13 Dieldrin

R.T.: 6.380 min
Delta R.T.: 0.000 min
Response: 80728938
Conc: 40.32 ng/ml



#13 Dieldrin

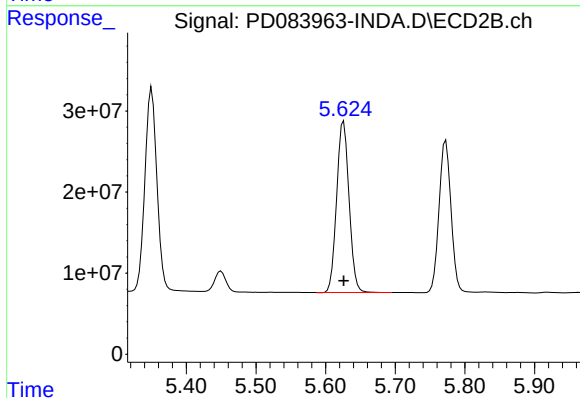
R.T.: 5.350 min
Delta R.T.: 0.000 min
Response: 302941178
Conc: 39.13 ng/ml



#14 Endrin

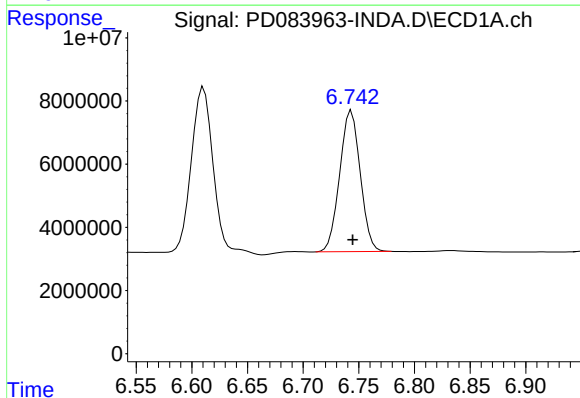
R.T.: 6.611 min
Delta R.T.: 0.000 min
Response: 68551294
Conc: 41.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



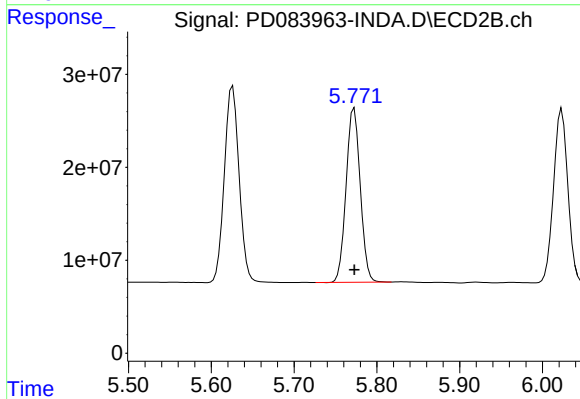
#14 Endrin

R.T.: 5.626 min
Delta R.T.: 0.000 min
Response: 261947886
Conc: 39.55 ng/ml



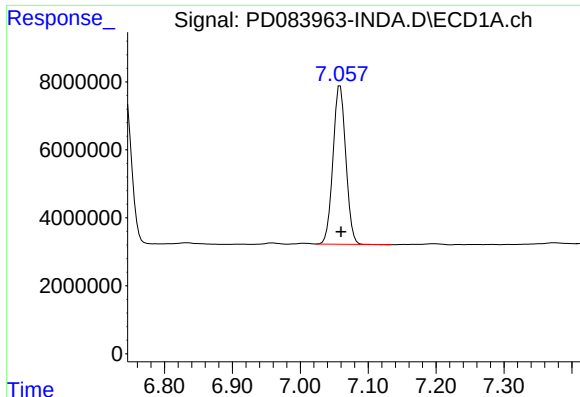
#16 4,4'-DDD

R.T.: 6.744 min
Delta R.T.: 0.000 min
Response: 57506701
Conc: 39.86 ng/ml



#16 4,4'-DDD

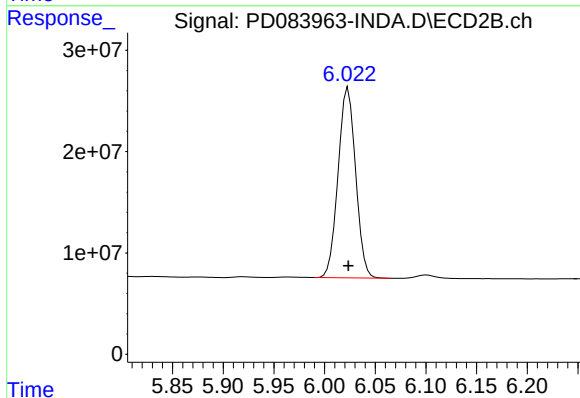
R.T.: 5.773 min
Delta R.T.: 0.000 min
Response: 222922234
Conc: 37.42 ng/ml



#17 4,4'-DDT

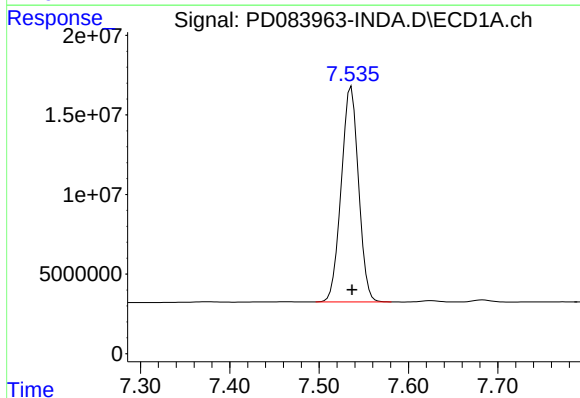
R.T.: 7.059 min
Delta R.T.: -0.001 min
Response: 61113862
Conc: 40.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



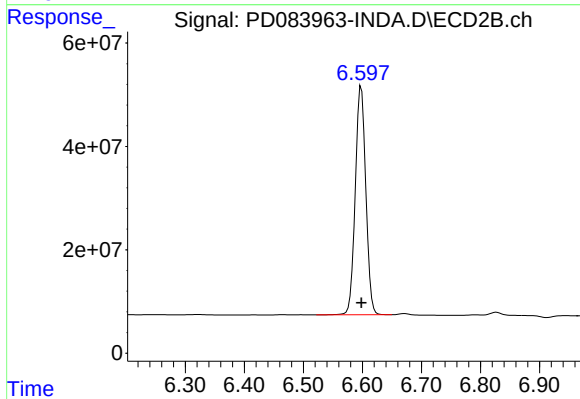
#17 4,4'-DDT

R.T.: 6.023 min
Delta R.T.: 0.000 min
Response: 225752301
Conc: 38.61 ng/ml



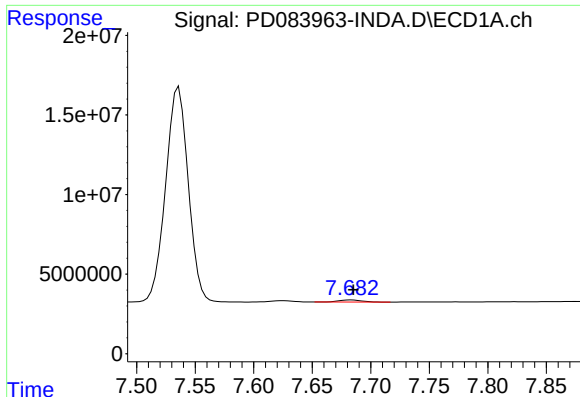
#20 Methoxychlor

R.T.: 7.536 min
Delta R.T.: 0.000 min
Response: 181634552
Conc: 204.15 ng/ml



#20 Methoxychlor

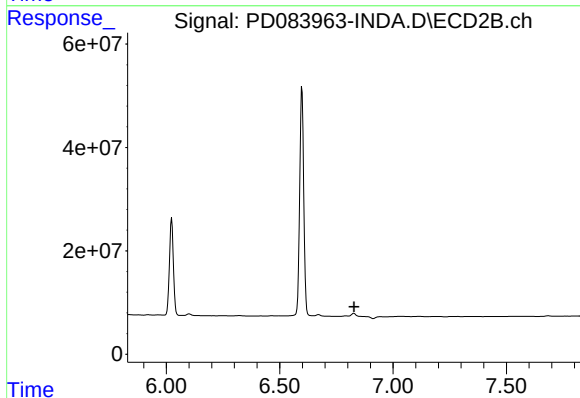
R.T.: 6.598 min
Delta R.T.: 0.000 min
Response: 548744603
Conc: 185.71 ng/ml



#21 Endrin ketone

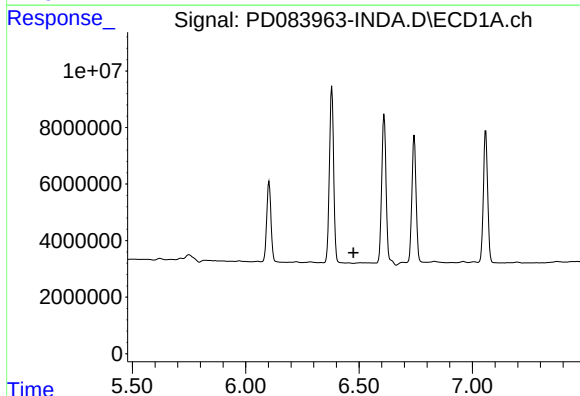
R.T.: 7.683 min
Delta R.T.: -0.002 min
Response: 1767282
Conc: 0.91 ng/ml

Instrument :
ECD_D
ClientSampleId :



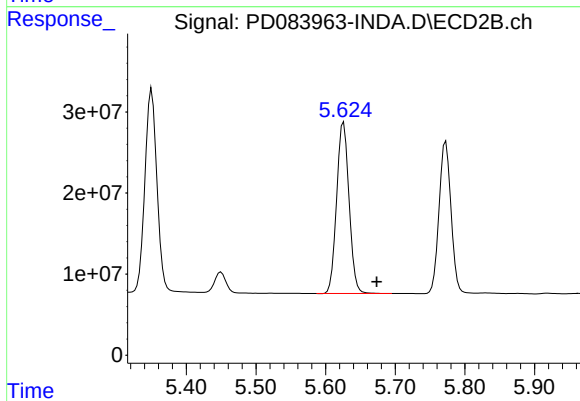
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.828 min
Response: 0
Conc: N.D.



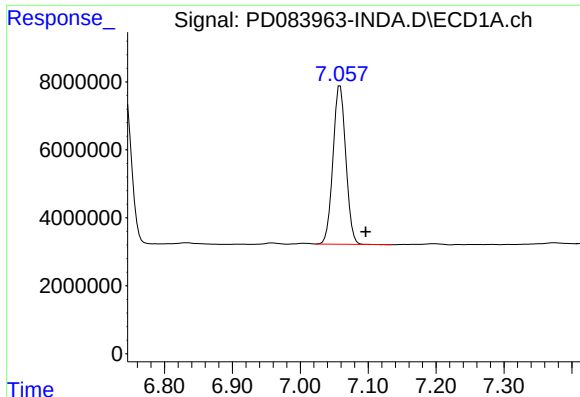
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.476 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

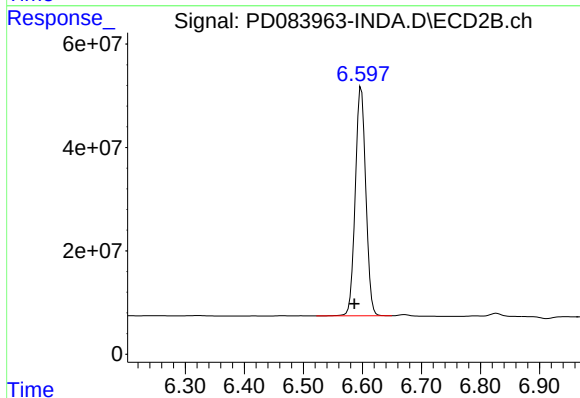
R.T.: 5.626 min
Delta R.T.: -0.047 min
Response: 261947886
Conc: 6490.93 ng/ml



#24 Toxaphene-3

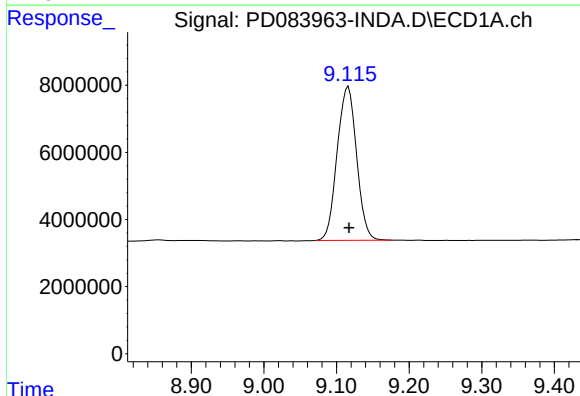
R.T.: 7.059 min
Delta R.T.: -0.038 min
Response: 61113862
Conc: 1281.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



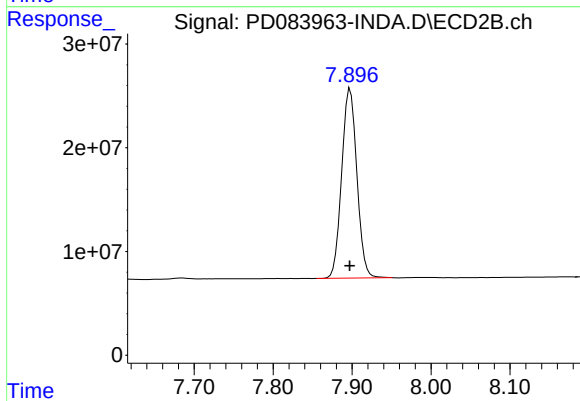
#24 Toxaphene-3

R.T.: 6.598 min
Delta R.T.: 0.011 min
Response: 548744603
Conc: 4191.39 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.116 min
Delta R.T.: -0.001 min
Response: 85296932
Conc: 40.03 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.898 min
Delta R.T.: 0.000 min
Response: 244869712
Conc: 36.65 ng/ml