

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071624\
 Data File : PD083963.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2024 19:11
 Operator : AR\AJ
 Sample : INDA327
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDA3212

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 02:34:38 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

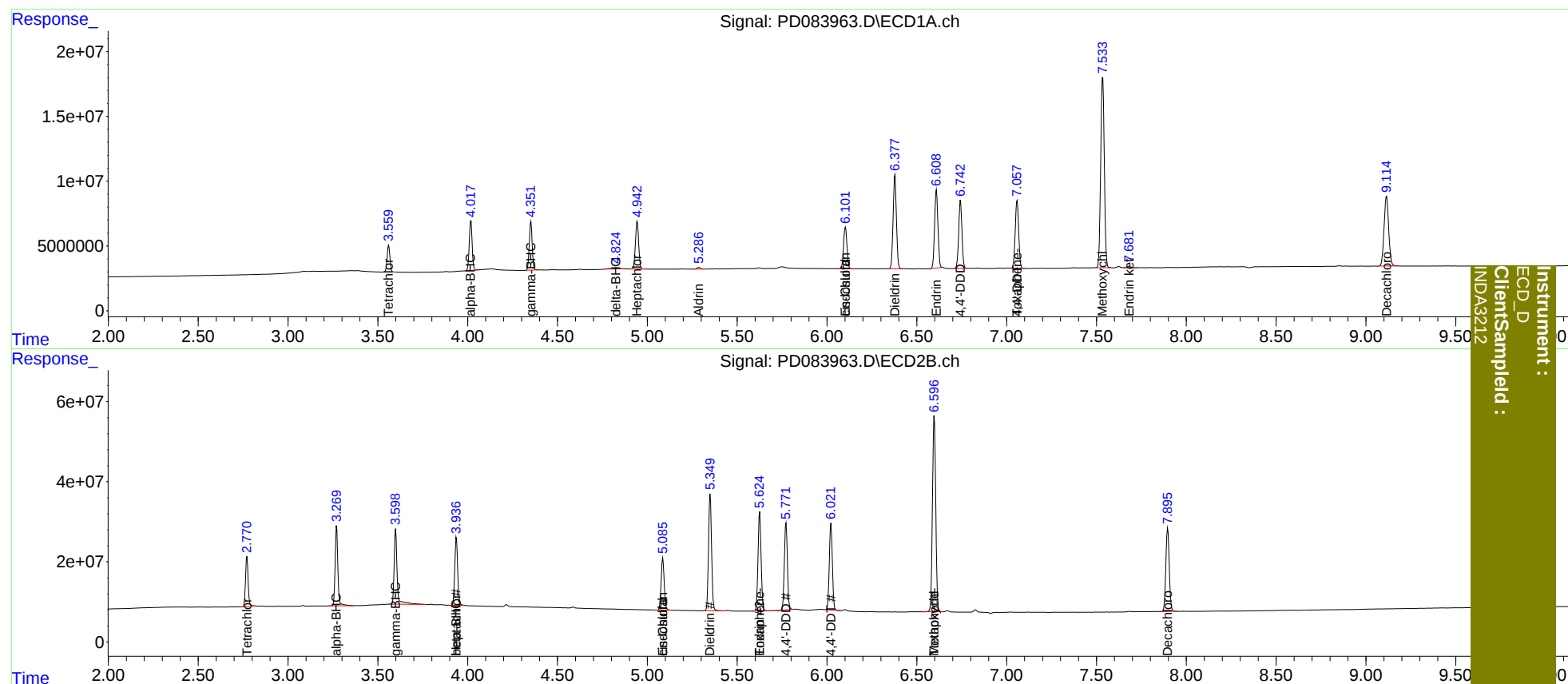
System Monitoring Compounds							
1)	SA Tetrachlo...	3.561	2.771	22567285	125.8E6	22.227	23.220
2)	SA Decachlor...	9.115	7.897	95887742	275.5E6	45.002	41.230
Target Compounds							
2)	A alpha-BHC	4.018	3.271	42892507	211.4E6	22.672	23.447
3)	MA gamma-BHC...	4.352	3.599	42100677	217.4E6	22.812	25.392
4)	MA Heptachlor	4.944	3.937	45664096	188.9E6	22.780	22.429
5)	MB Aldrin	5.287	0.000	1637462	0	0.806	N.D. #
6)	B beta-BHC	0.000	3.937f	0	188.9E6	N.D.	49.813
7)	B delta-BHC	4.826f	0.000	2867860	0	1.353	N.D. #
9)	A Endosulfan I	6.103	5.086	42113767	154.5E6	22.738	22.233
11)	B cis-Chlor...	6.103f	5.086f	42113767	154.5E6	21.515	19.627
13)	MA Dieldrin	6.378	5.350	92467591	345.3E6	46.178	44.596
14)	MA Endrin	6.609	5.626	77595467	296.7E6	46.915	44.800
16)	A 4,4'-DDD	6.743	5.772	65856347	255.8E6	45.646	42.935
17)	MA 4,4'-DDT	7.058	6.022	69941747	257.6E6	46.253	44.064
20)	A Methoxychlor	7.535	6.597	205.9E6	620.4E6	231.462	209.962
21)	B Endrin ke...	7.682	0.000	1599646	0	0.819	N.D. #
23)	Toxaphene-2	0.000	5.626f	0	296.7E6	N.D.	7351.936
24)	Toxaphene-3	7.058f	6.597	69941747	620.4E6	1466.642	4738.682 #

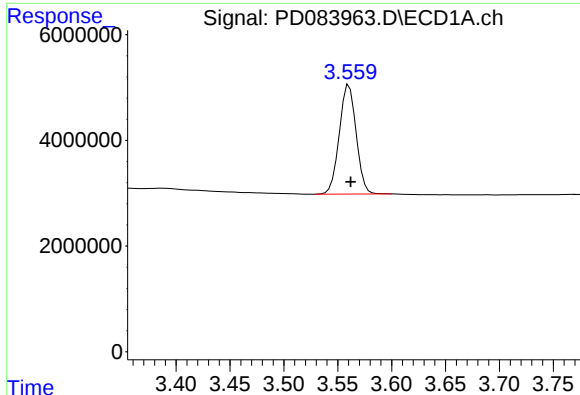
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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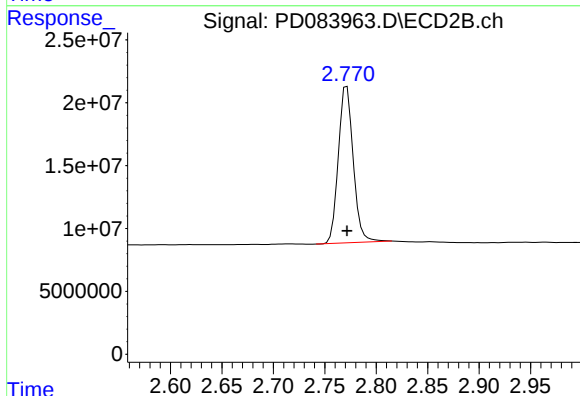




#1 Tetrachloro-m-xylene

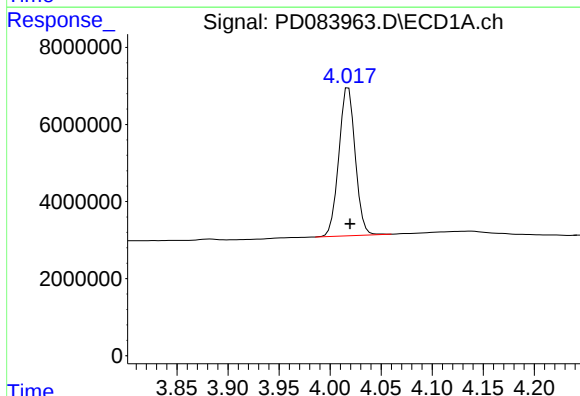
R.T.: 3.561 min
Delta R.T.: -0.001 min
Response: 22567285
Conc: 22.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3212



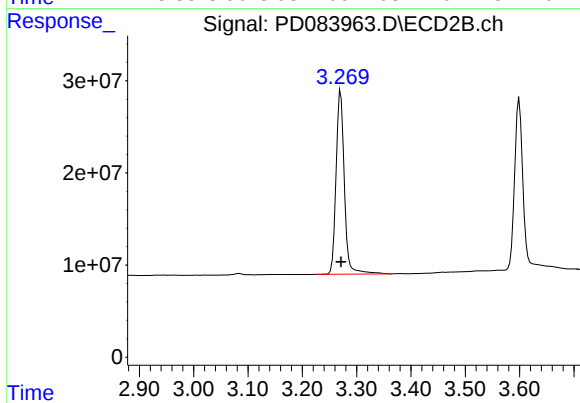
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: 0.000 min
Response: 125842898
Conc: 23.22 ng/ml



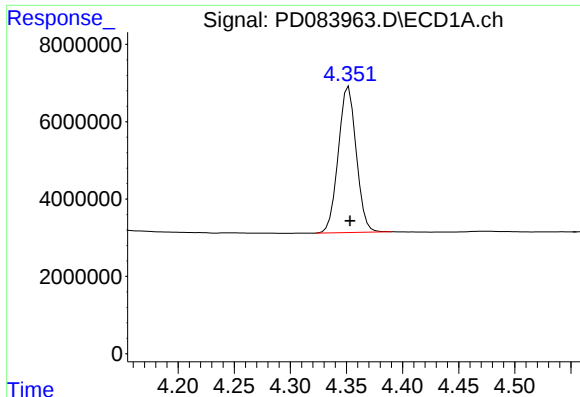
#2 alpha-BHC

R.T.: 4.018 min
Delta R.T.: -0.002 min
Response: 42892507
Conc: 22.67 ng/ml



#2 alpha-BHC

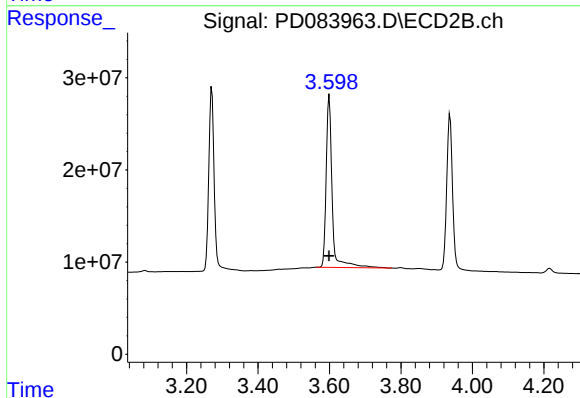
R.T.: 3.271 min
Delta R.T.: 0.000 min
Response: 211373576
Conc: 23.45 ng/ml



#3 gamma-BHC (Lindane)

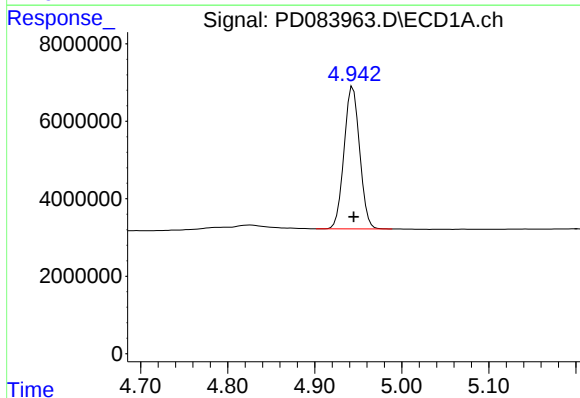
R.T.: 4.352 min
Delta R.T.: -0.001 min
Response: 42100677
Conc: 22.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3212



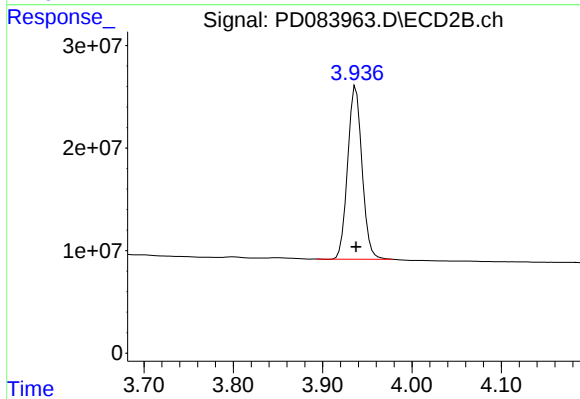
#3 gamma-BHC (Lindane)

R.T.: 3.599 min
Delta R.T.: 0.000 min
Response: 217368824
Conc: 25.39 ng/ml



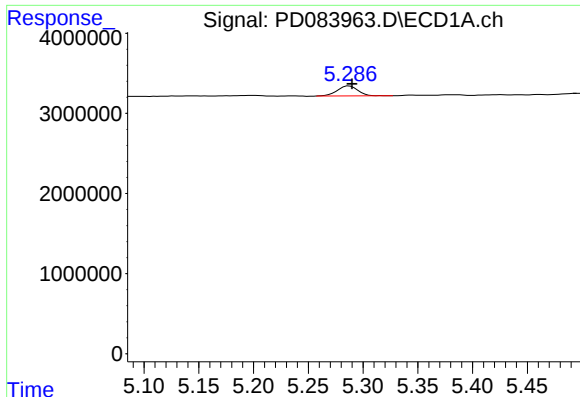
#4 Heptachlor

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 45664096
Conc: 22.78 ng/ml



#4 Heptachlor

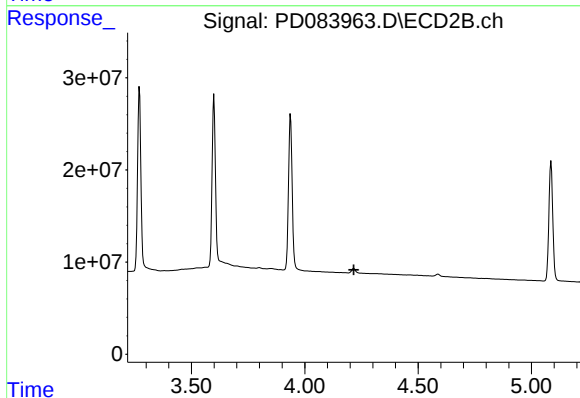
R.T.: 3.937 min
Delta R.T.: 0.000 min
Response: 188857053
Conc: 22.43 ng/ml



#5 Aldrin

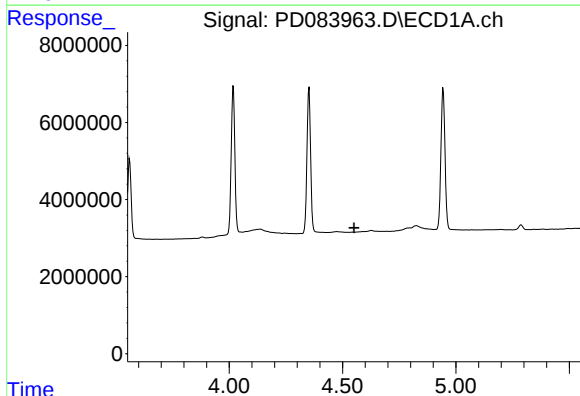
R.T.: 5.287 min
Delta R.T.: -0.002 min
Response: 1637462
Conc: 0.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3212



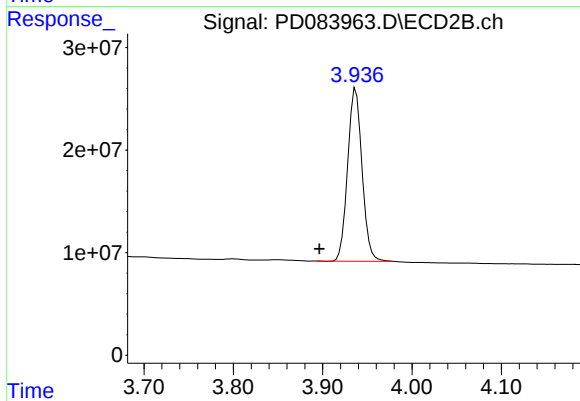
#5 Aldrin

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



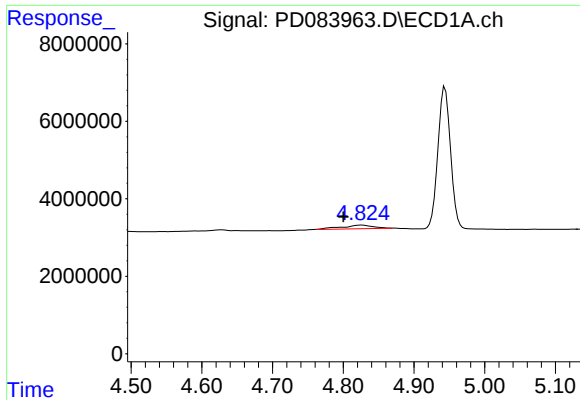
#6 beta-BHC

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



#6 beta-BHC

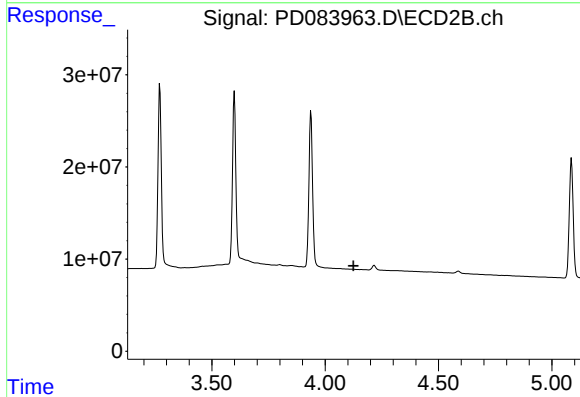
R.T.: 3.937 min
Delta R.T.: 0.041 min
Response: 188857053
Conc: 49.81 ng/ml



#7 delta-BHC

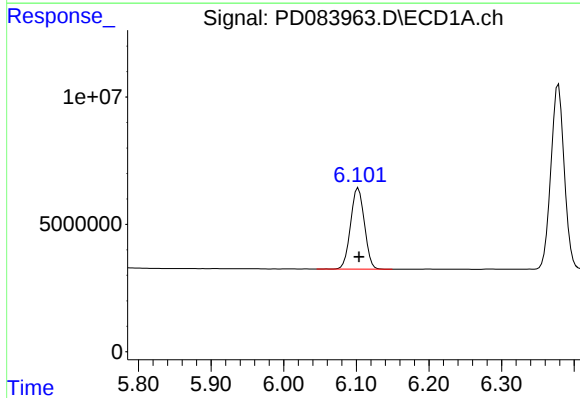
R.T.: 4.826 min
Delta R.T.: 0.025 min
Response: 2867860
Conc: 1.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3212



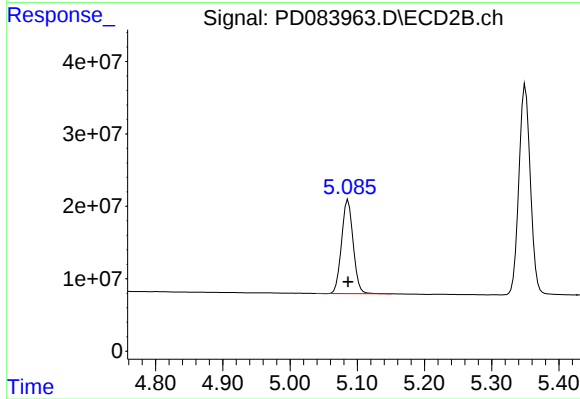
#7 delta-BHC

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



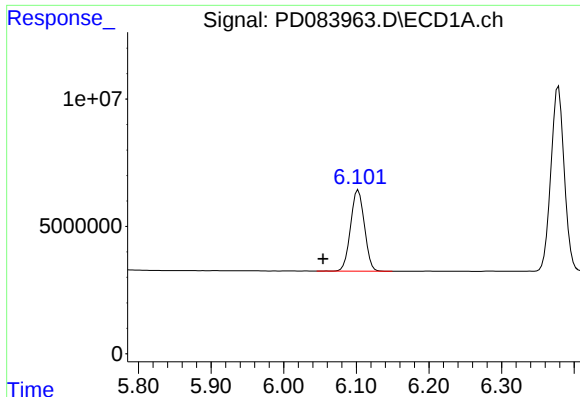
#9 Endosulfan I

R.T.: 6.103 min
Delta R.T.: 0.000 min
Response: 42113767
Conc: 22.74 ng/ml



#9 Endosulfan I

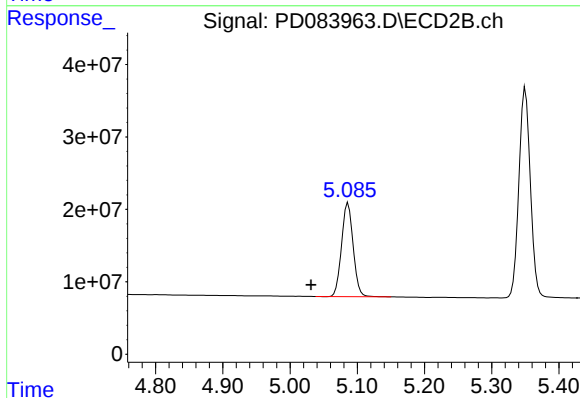
R.T.: 5.086 min
Delta R.T.: 0.000 min
Response: 154489513
Conc: 22.23 ng/ml



#11 cis-Chlordane

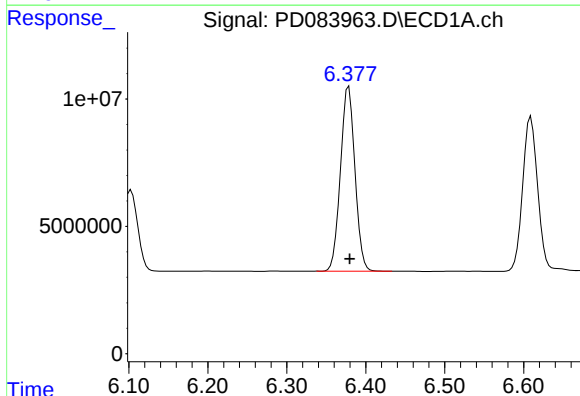
R.T.: 6.103 min
Delta R.T.: 0.049 min
Response: 42113767
Conc: 21.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3212



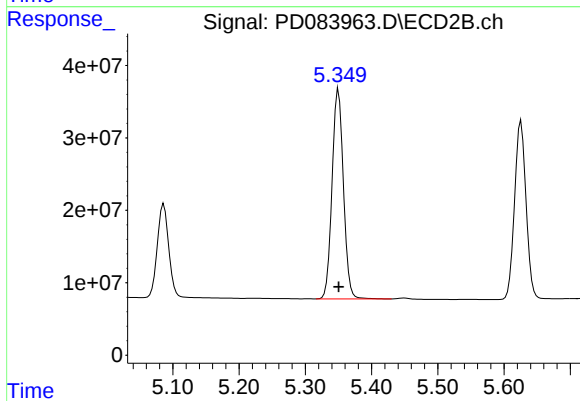
#11 cis-Chlordane

R.T.: 5.086 min
Delta R.T.: 0.055 min
Response: 154489513
Conc: 19.63 ng/ml



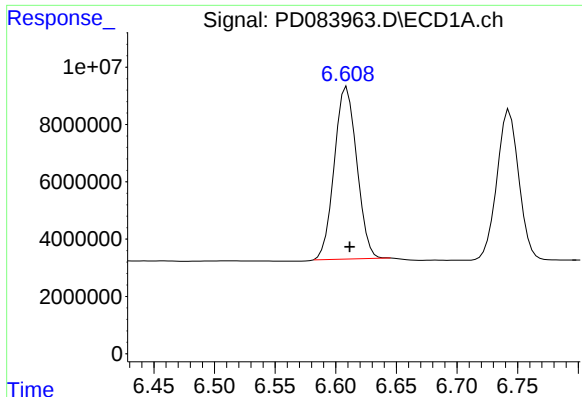
#13 Dieldrin

R.T.: 6.378 min
Delta R.T.: -0.001 min
Response: 92467591
Conc: 46.18 ng/ml



#13 Dieldrin

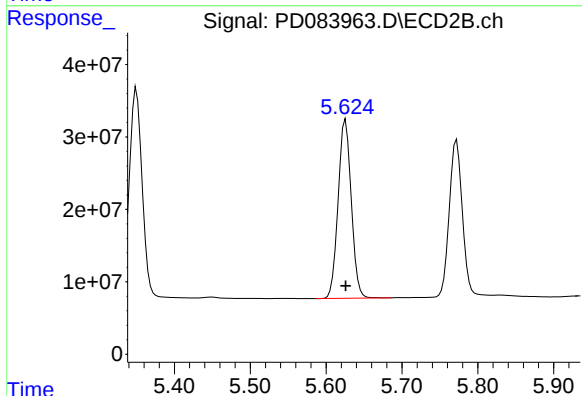
R.T.: 5.350 min
Delta R.T.: 0.000 min
Response: 345256786
Conc: 44.60 ng/ml



#14 Endrin

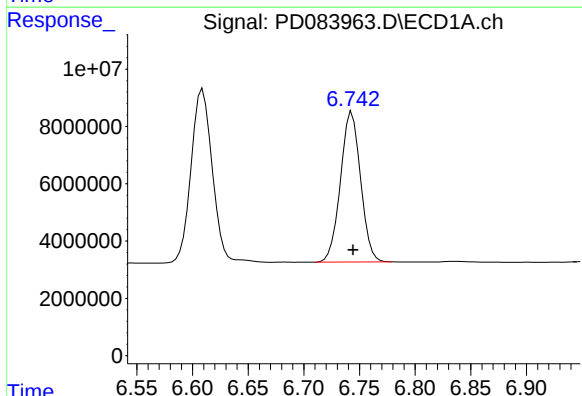
R.T.: 6.609 min
Delta R.T.: -0.002 min
Response: 77595467
Conc: 46.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3212



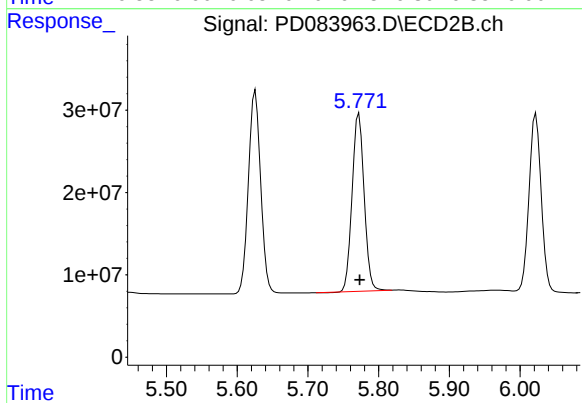
#14 Endrin

R.T.: 5.626 min
Delta R.T.: 0.000 min
Response: 296694769
Conc: 44.80 ng/ml



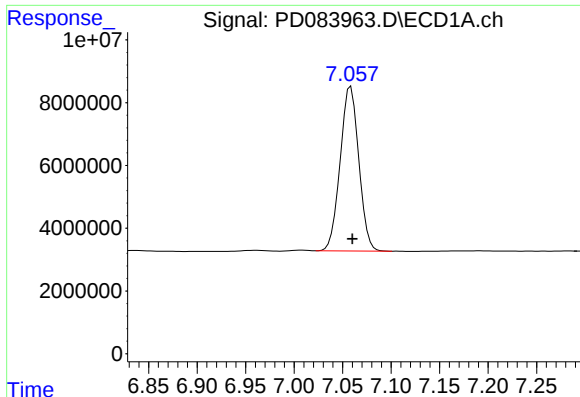
#16 4,4'-DDD

R.T.: 6.743 min
Delta R.T.: -0.001 min
Response: 65856347
Conc: 45.65 ng/ml



#16 4,4'-DDD

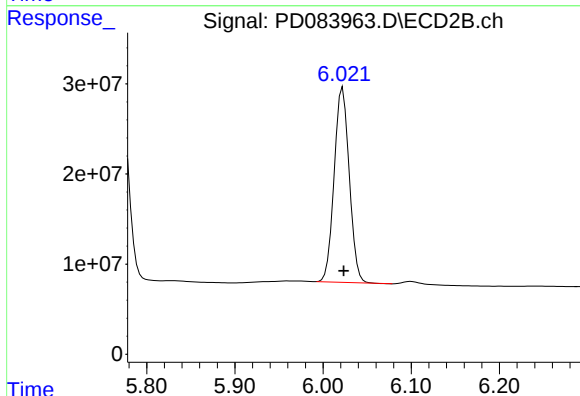
R.T.: 5.772 min
Delta R.T.: 0.000 min
Response: 255779986
Conc: 42.93 ng/ml



#17 4,4'-DDT

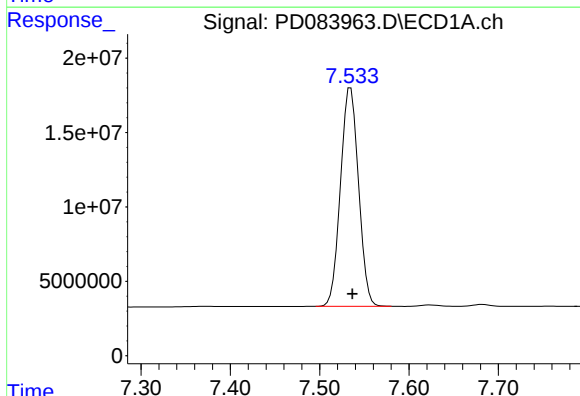
R.T.: 7.058 min
Delta R.T.: -0.002 min
Response: 69941747
Conc: 46.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3212



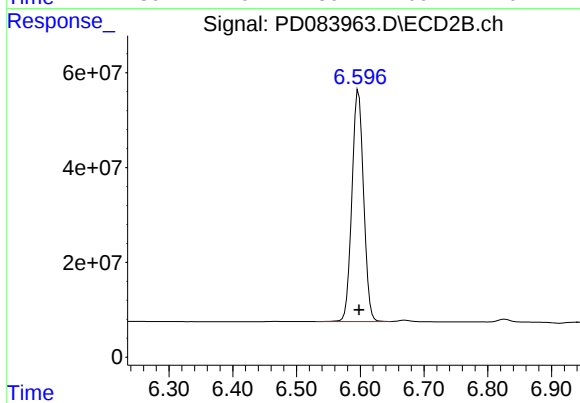
#17 4,4'-DDT

R.T.: 6.022 min
Delta R.T.: 0.000 min
Response: 257609907
Conc: 44.06 ng/ml



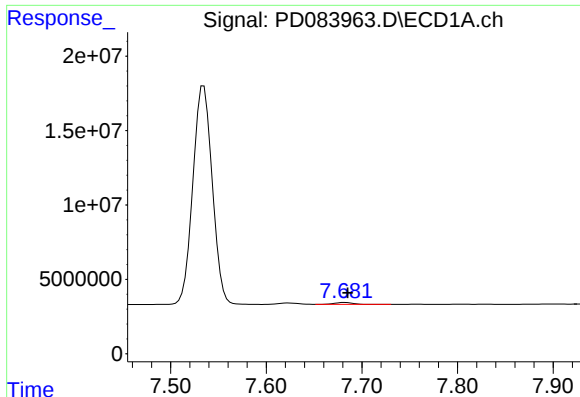
#20 Methoxychlor

R.T.: 7.535 min
Delta R.T.: -0.002 min
Response: 205932777
Conc: 231.46 ng/ml



#20 Methoxychlor

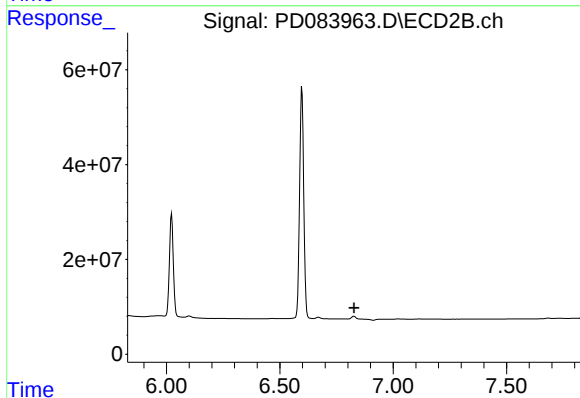
R.T.: 6.597 min
Delta R.T.: 0.000 min
Response: 620396459
Conc: 209.96 ng/ml



#21 Endrin ketone

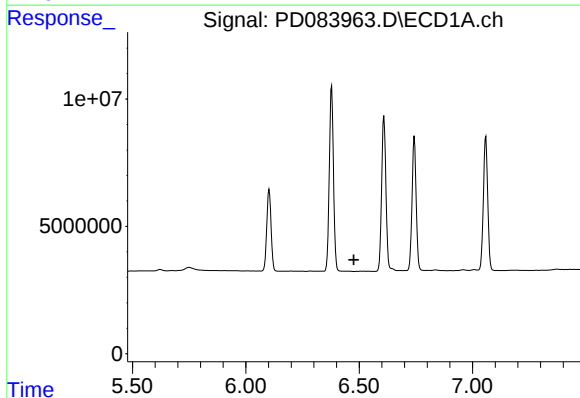
R.T.: 7.682 min
Delta R.T.: -0.003 min
Response: 1599646
Conc: 0.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3212



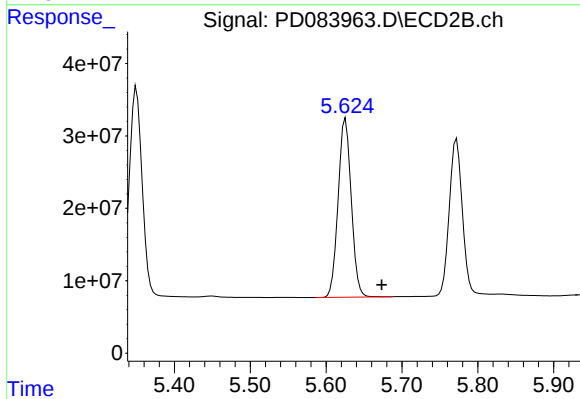
#21 Endrin ketone

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



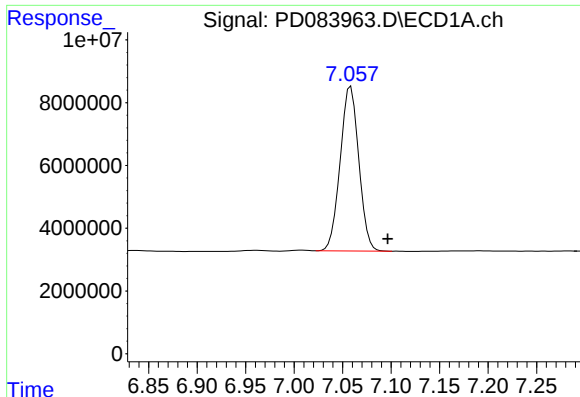
#23 Toxaphene-2

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



#23 Toxaphene-2

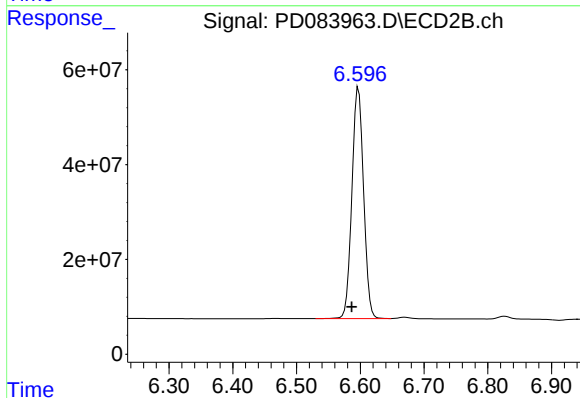
R.T.: 5.626 min
Delta R.T.: -0.048 min
Response: 296694769
Conc: 7351.94 ng/ml



#24 Toxaphene-3

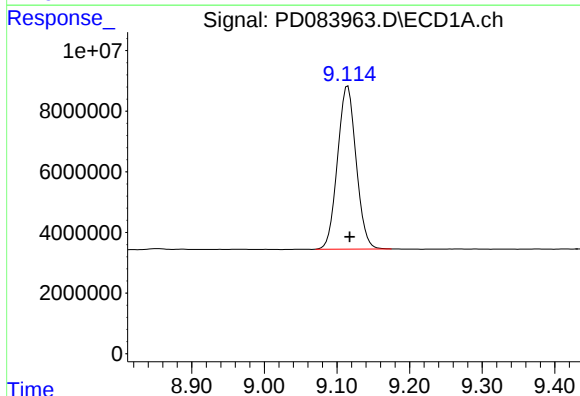
R.T.: 7.058 min
Delta R.T.: -0.038 min
Response: 69941747
Conc: 1466.64 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3212



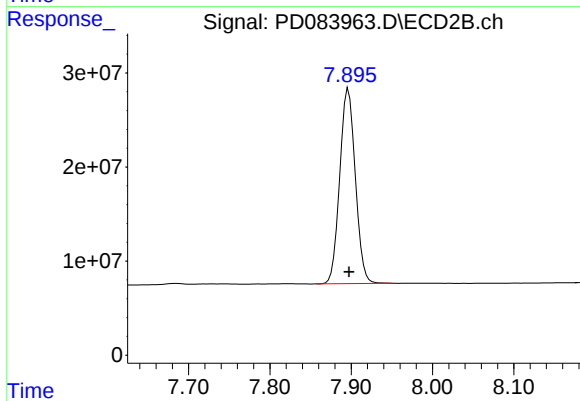
#24 Toxaphene-3

R.T.: 6.597 min
Delta R.T.: 0.010 min
Response: 620396459
Conc: 4738.68 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.115 min
Delta R.T.: -0.003 min
Response: 95887742
Conc: 45.00 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.897 min
Delta R.T.: 0.000 min
Response: 275457167
Conc: 41.23 ng/ml