

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031119\
 Data File : PD051754.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Mar 2019 22:05
 Operator : AJ\SJ
 Sample : INDA325
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDA325

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 07:04:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022219CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 22 04:35:08 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

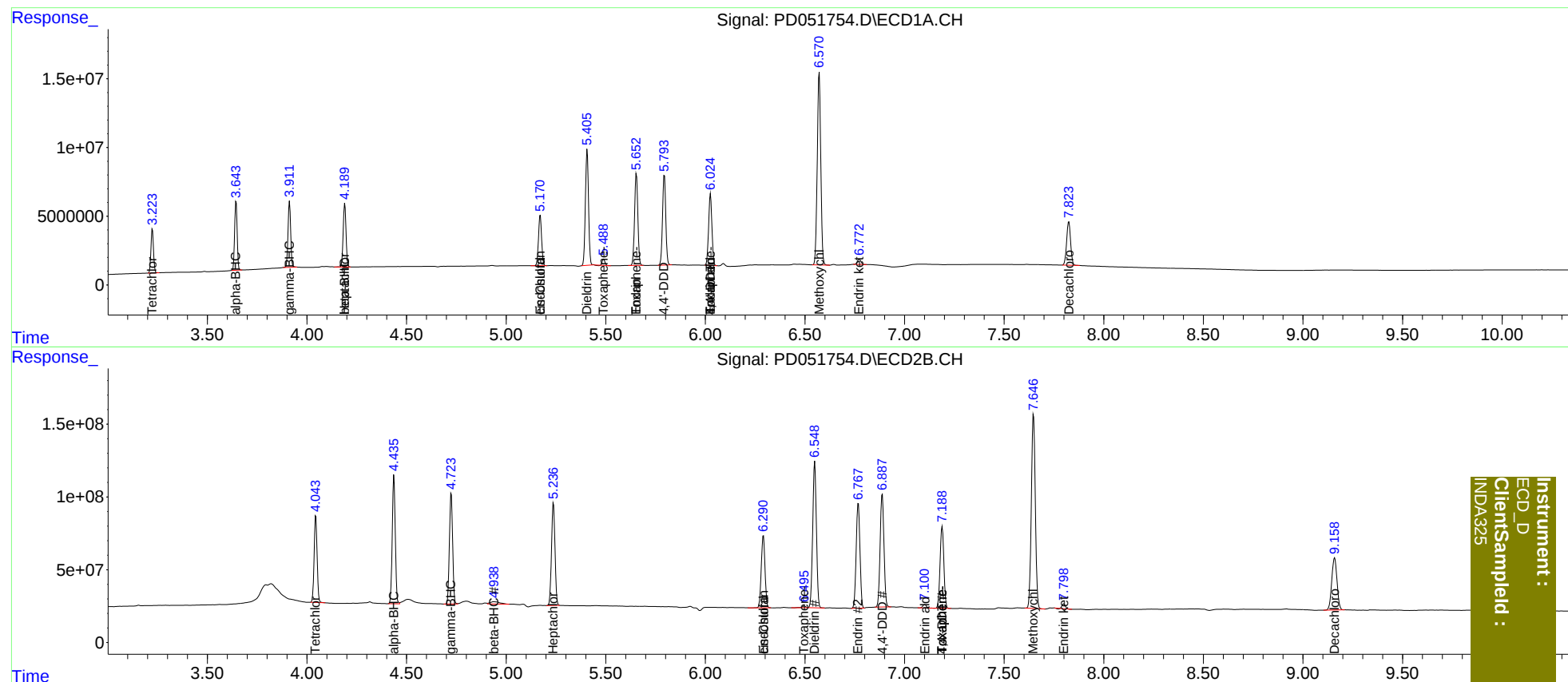
System Monitoring Compounds							
1)	SA Tetrachlo...	3.224	4.044	28946859	625.5E6	20.144	20.244
27)	SA Decachlor...	7.825	9.159	43865799	662.1E6	36.474	34.925
Target Compounds							
2)	A alpha-BHC	3.644	4.437	44642981	937.3E6	20.142	20.062
3)	MA gamma-BHC...	3.912	4.724	43913865	851.4E6	20.862	19.929
4)	MA Heptachlor	4.190	5.238	45651205	858.4E6	20.991	20.066
6)	B beta-BHC	4.190f	4.939f	45651205	53432330	47.747	2.693 #
9)	A Endosulfan I	5.171	6.291	40555617	649.2E6	19.847	19.572
11)	B cis-Chlor...	5.171f	6.291f	40555617	649.2E6	18.973	18.753
13)	MA Dieldrin	5.407	6.549	92459490	1299.3E6	39.944	39.033
14)	MA Endrin	5.654	6.768	76063137	944.5E6	37.339	35.736
16)	A 4,4'-DDD	5.794	6.888	73810859	1031.9E6	41.964	39.420
17)	MA 4,4'-DDT	6.026	7.189	60368226	747.5E6	33.150	32.410
18)	B Endrin al...	6.026f	7.101	60368226	29302904	36.814	1.304 #
20)	A Methoxychlor	6.572	7.648	173.1E6	1850.7E6	187.426	174.828
21)	B Endrin ke...	6.773	7.799	4627553	34451507	2.278	1.444 #
22)	Toxaphene-1	5.490	6.497	4001236	13239220	293.427	88.101 #
23)	Toxaphene-2	5.654	0.000	76063137	0	3325.058	N.D. #
24)	Toxaphene-3	6.026	7.189	60368226	747.5E6	1586.671	3074.967 #
25)	Toxaphene-4	0.000	7.189	0	747.5E6	N.D.	1113.024

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

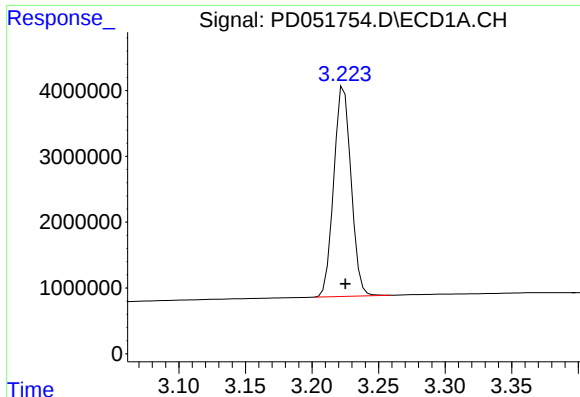
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031119\
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ALS Vial : 30 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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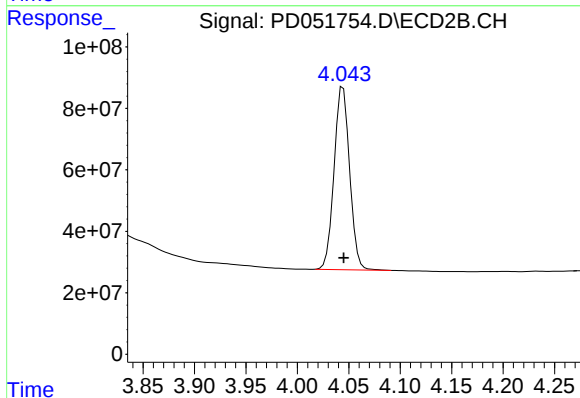
Instrument :
ECD_D
Client: Sample :
INDA325



#1 Tetrachloro-m-xylene

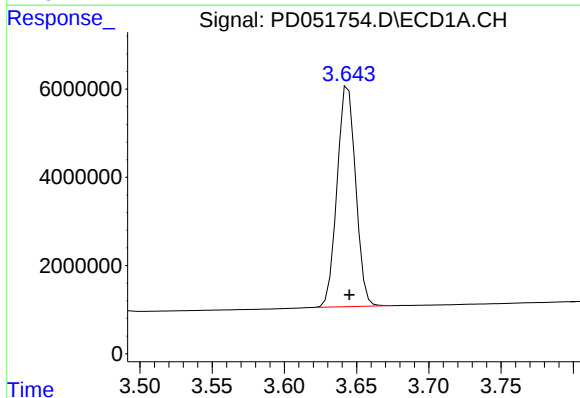
R.T.: 3.224 min
Delta R.T.: 0.000 min
Response: 28946859
Conc: 20.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA325



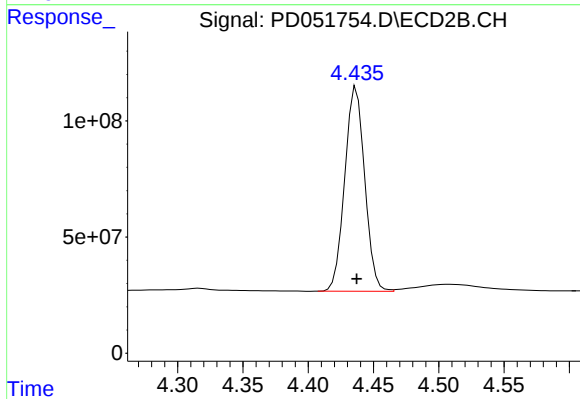
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 625460397
Conc: 20.24 ng/ml



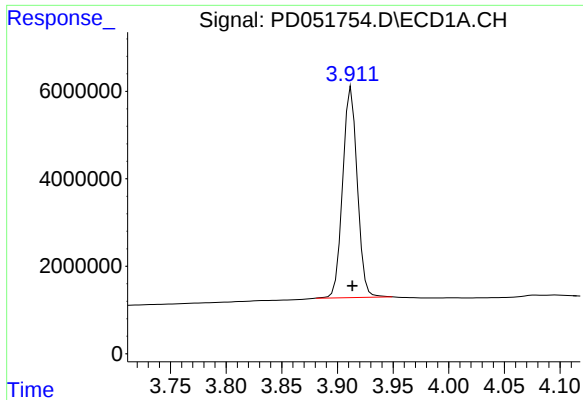
#2 alpha-BHC

R.T.: 3.644 min
Delta R.T.: 0.000 min
Response: 44642981
Conc: 20.14 ng/ml



#2 alpha-BHC

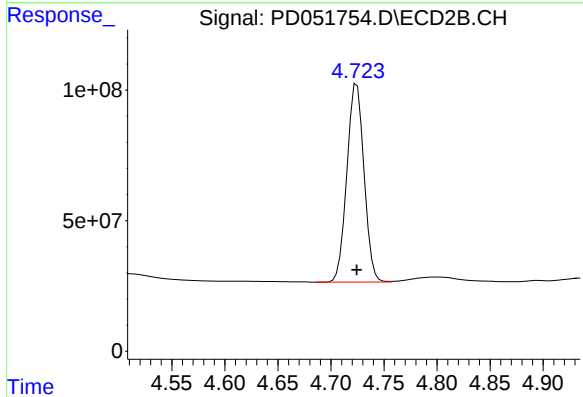
R.T.: 4.437 min
Delta R.T.: 0.000 min
Response: 937333813
Conc: 20.06 ng/ml



#3 gamma-BHC (Lindane)

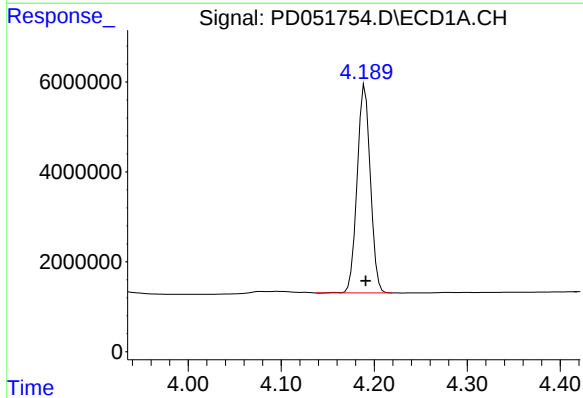
R.T.: 3.912 min
Delta R.T.: 0.000 min
Response: 43913865
Conc: 20.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA325



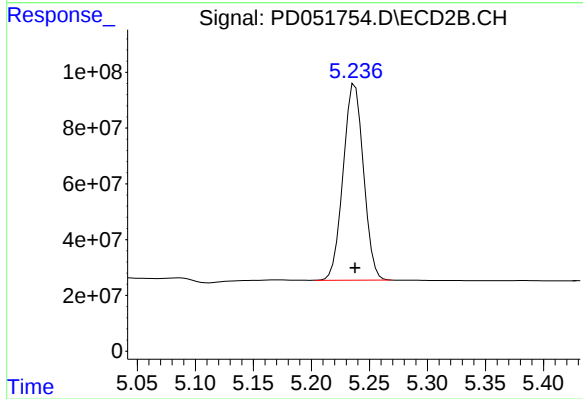
#3 gamma-BHC (Lindane)

R.T.: 4.724 min
Delta R.T.: 0.000 min
Response: 851350964
Conc: 19.93 ng/ml



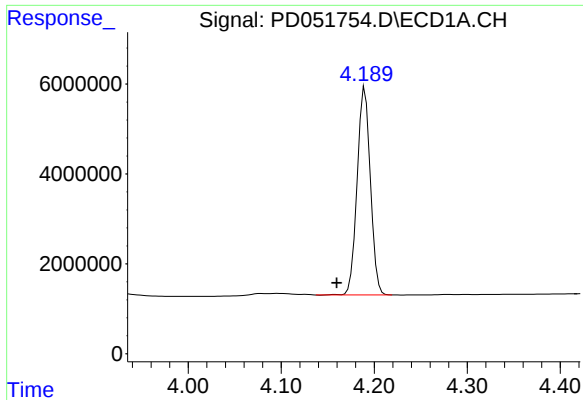
#4 Heptachlor

R.T.: 4.190 min
Delta R.T.: 0.000 min
Response: 45651205
Conc: 20.99 ng/ml



#4 Heptachlor

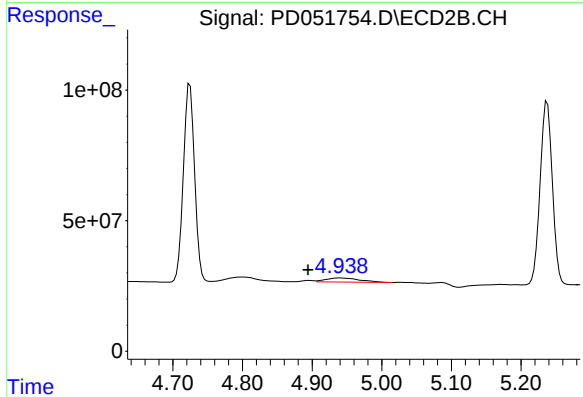
R.T.: 5.238 min
Delta R.T.: 0.000 min
Response: 858412759
Conc: 20.07 ng/ml



#6 beta-BHC

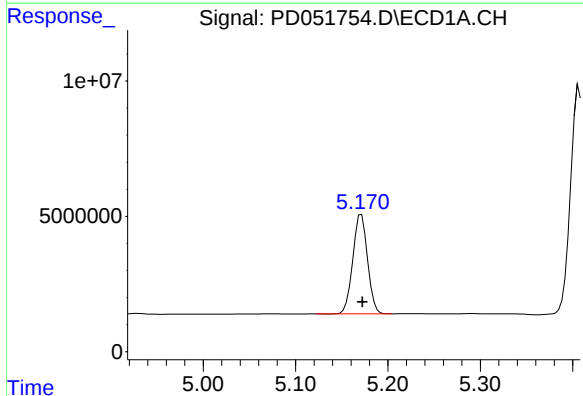
R.T.: 4.190 min
Delta R.T.: 0.031 min
Response: 45651205
Conc: 47.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA325



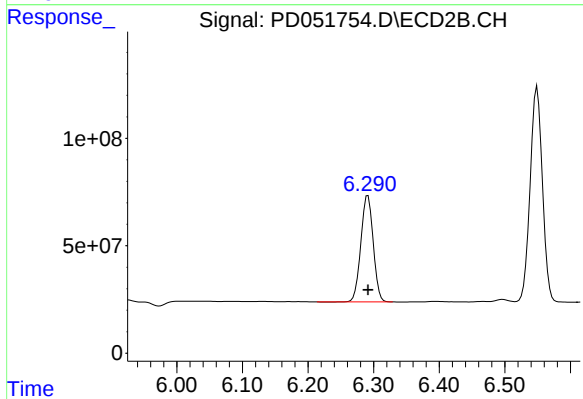
#6 beta-BHC

R.T.: 4.939 min
Delta R.T.: 0.045 min
Response: 53432330
Conc: 2.69 ng/ml



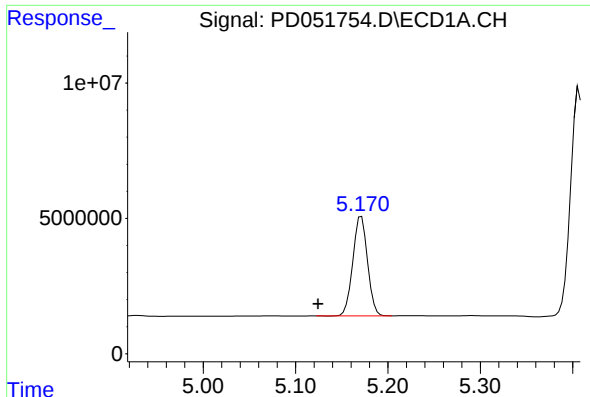
#9 Endosulfan I

R.T.: 5.171 min
Delta R.T.: -0.001 min
Response: 40555617
Conc: 19.85 ng/ml



#9 Endosulfan I

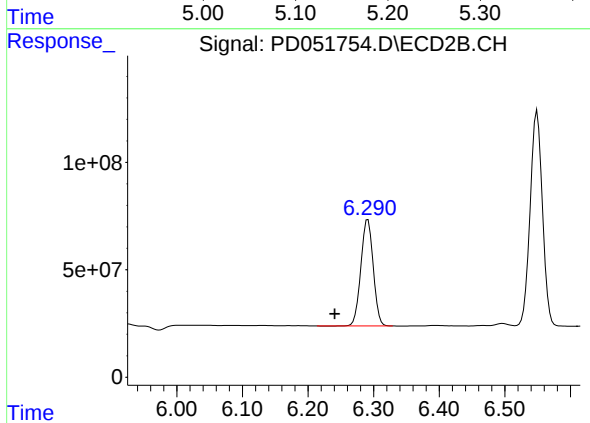
R.T.: 6.291 min
Delta R.T.: 0.000 min
Response: 649198723
Conc: 19.57 ng/ml



#11 cis-Chlordane

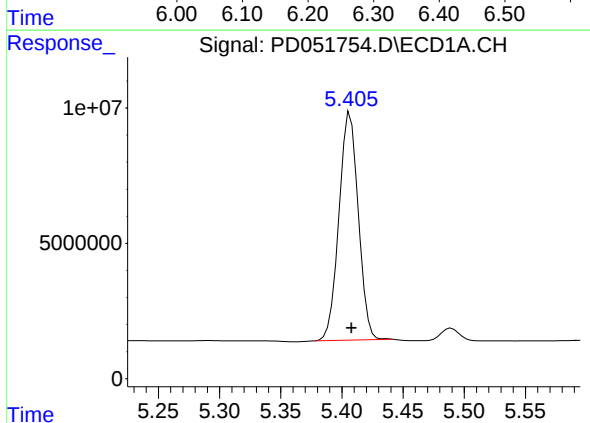
R.T.: 5.171 min
Delta R.T.: 0.047 min
Response: 40555617
Conc: 18.97 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA325



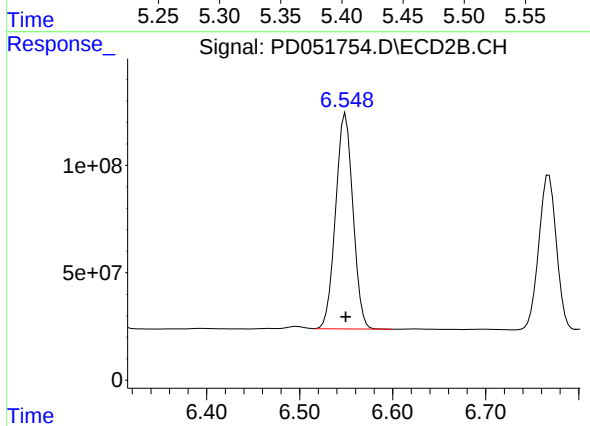
#11 cis-Chlordane

R.T.: 6.291 min
Delta R.T.: 0.051 min
Response: 649198723
Conc: 18.75 ng/ml



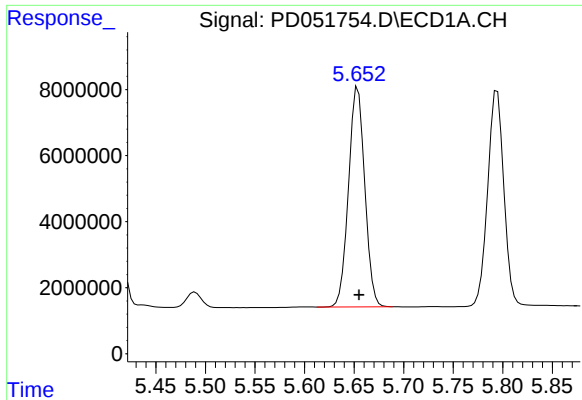
#13 Dieldrin

R.T.: 5.407 min
Delta R.T.: 0.000 min
Response: 92459490
Conc: 39.94 ng/ml



#13 Dieldrin

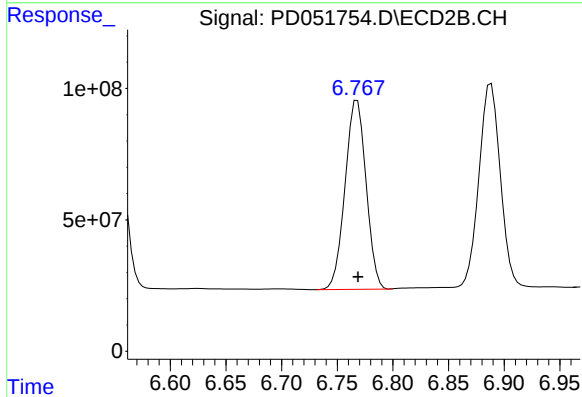
R.T.: 6.549 min
Delta R.T.: 0.000 min
Response: 1299325543
Conc: 39.03 ng/ml



#14 Endrin

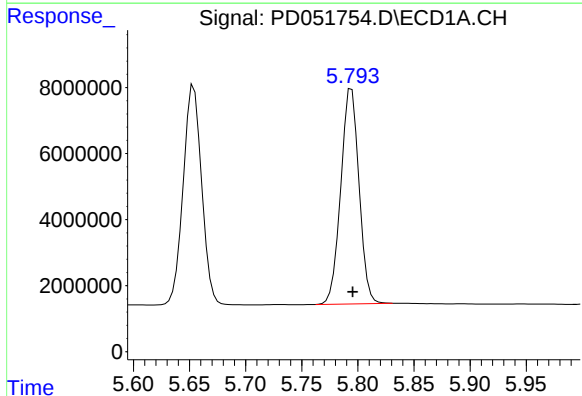
R.T.: 5.654 min
Delta R.T.: -0.001 min
Response: 76063137
Conc: 37.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA325



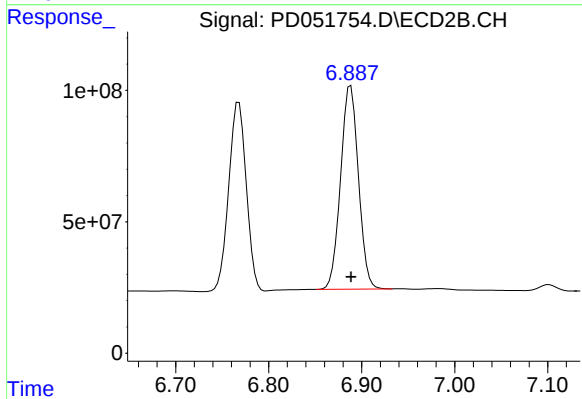
#14 Endrin

R.T.: 6.768 min
Delta R.T.: 0.000 min
Response: 944537665
Conc: 35.74 ng/ml



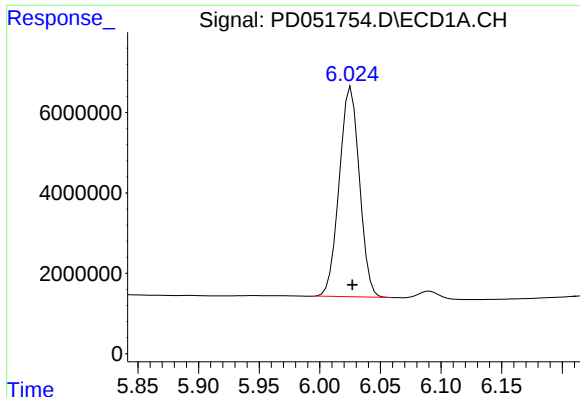
#16 4,4'-DDD

R.T.: 5.794 min
Delta R.T.: 0.000 min
Response: 73810859
Conc: 41.96 ng/ml



#16 4,4'-DDD

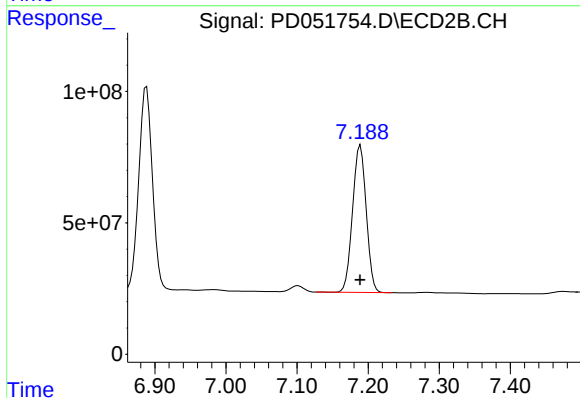
R.T.: 6.888 min
Delta R.T.: 0.000 min
Response: 1031882591
Conc: 39.42 ng/ml



#17 4,4'-DDT

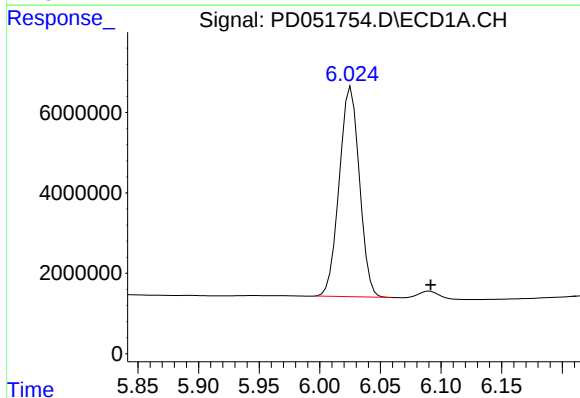
R.T.: 6.026 min
Delta R.T.: 0.000 min
Response: 60368226
Conc: 33.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA325



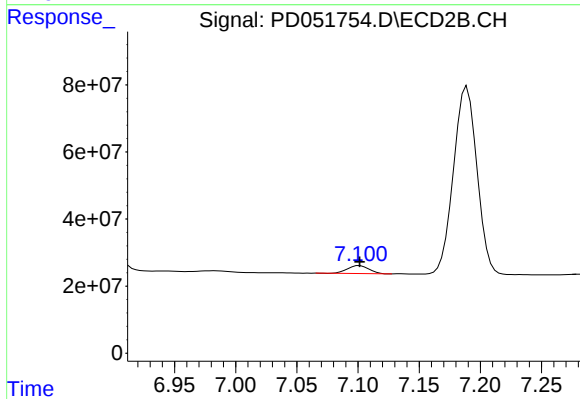
#17 4,4'-DDT

R.T.: 7.189 min
Delta R.T.: 0.000 min
Response: 747475707
Conc: 32.41 ng/ml



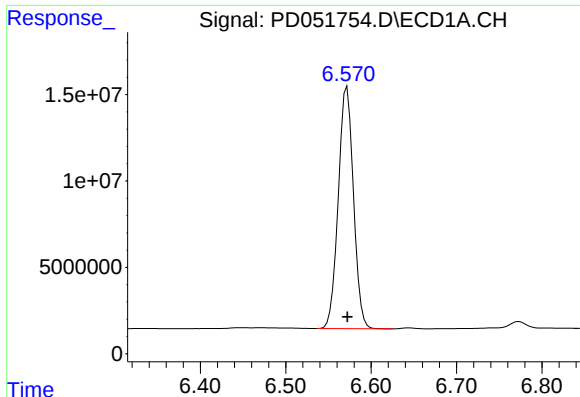
#18 Endrin aldehyde

R.T.: 6.026 min
Delta R.T.: -0.066 min
Response: 60368226
Conc: 36.81 ng/ml



#18 Endrin aldehyde

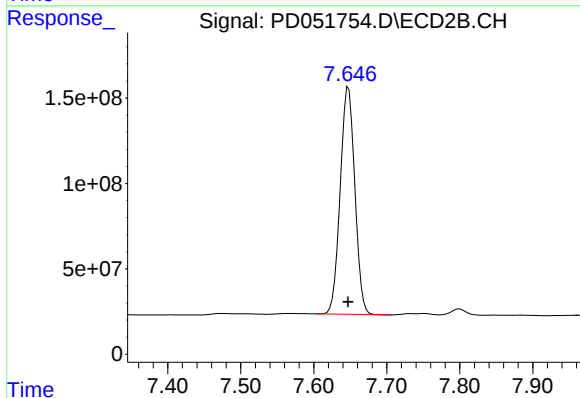
R.T.: 7.101 min
Delta R.T.: 0.000 min
Response: 29302904
Conc: 1.30 ng/ml



#20 Methoxychlor

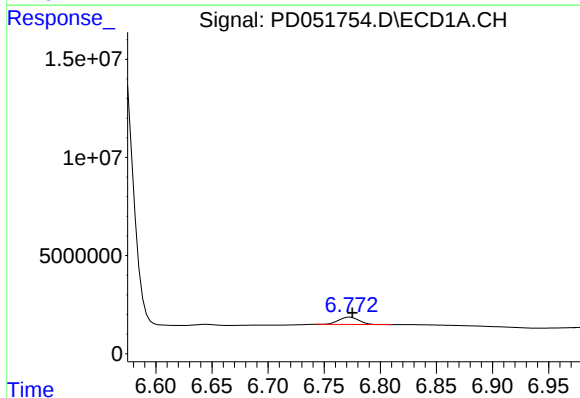
R.T.: 6.572 min
Delta R.T.: 0.000 min
Response: 173087129
Conc: 187.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA325



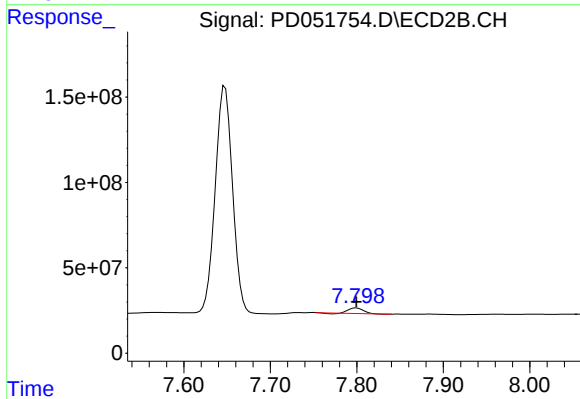
#20 Methoxychlor

R.T.: 7.648 min
Delta R.T.: 0.000 min
Response: 1850704249
Conc: 174.83 ng/ml



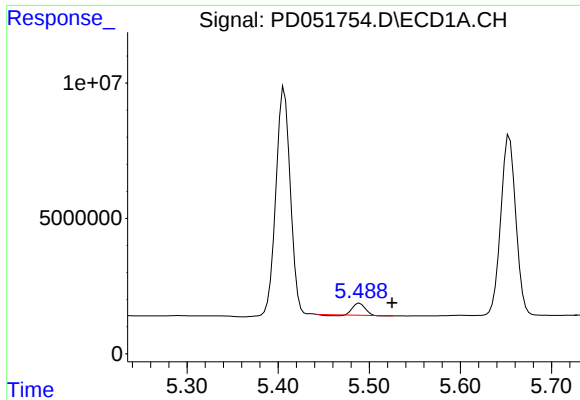
#21 Endrin ketone

R.T.: 6.773 min
Delta R.T.: -0.002 min
Response: 4627553
Conc: 2.28 ng/ml



#21 Endrin ketone

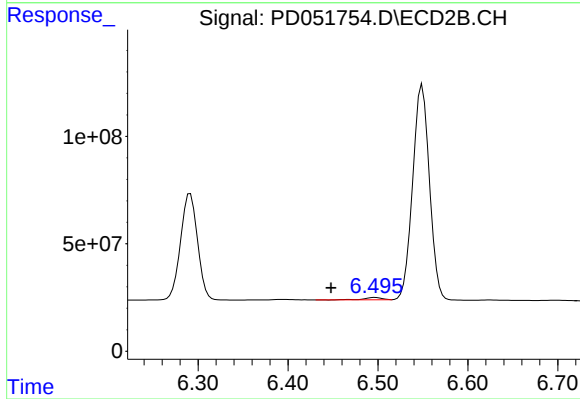
R.T.: 7.799 min
Delta R.T.: 0.000 min
Response: 34451507
Conc: 1.44 ng/ml



#22 Toxaphene-1

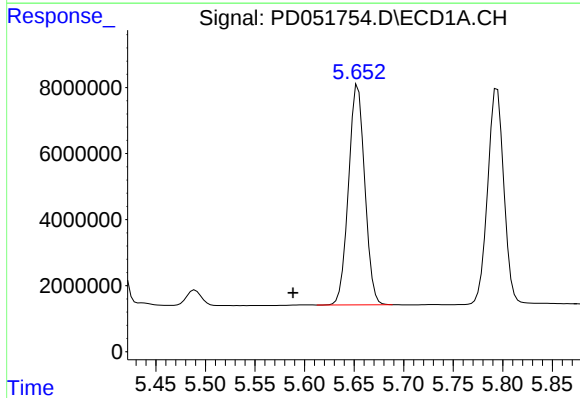
R.T.: 5.490 min
Delta R.T.: -0.036 min
Response: 4001236
Conc: 293.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA325



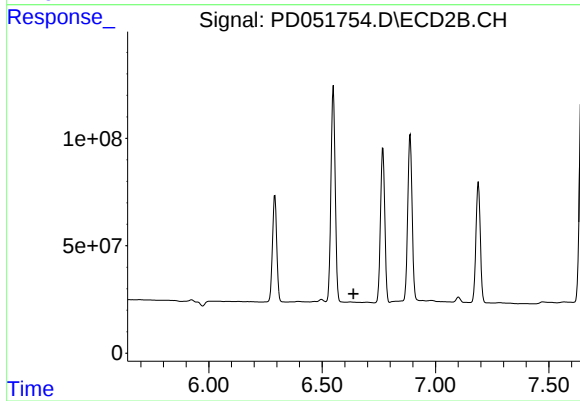
#22 Toxaphene-1

R.T.: 6.497 min
Delta R.T.: 0.049 min
Response: 13239220
Conc: 88.10 ng/ml



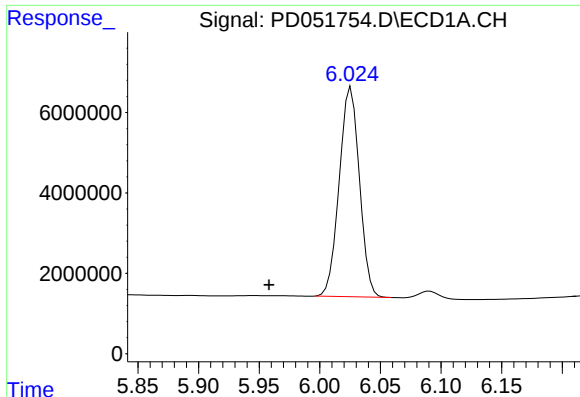
#23 Toxaphene-2

R.T.: 5.654 min
Delta R.T.: 0.066 min
Response: 76063137
Conc: 3325.06 ng/ml



#23 Toxaphene-2

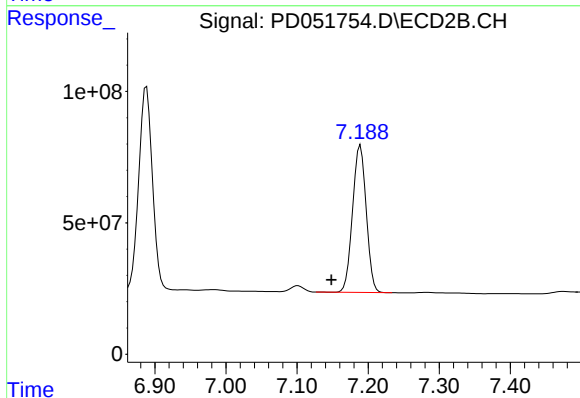
R.T.: 0.000 min
Exp R.T.: 6.638 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

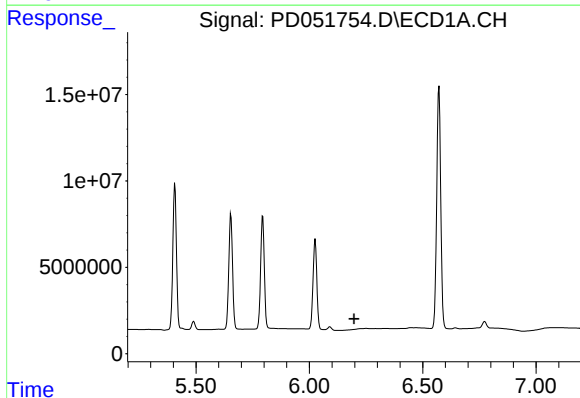
R.T.: 6.026 min
Delta R.T.: 0.068 min
Response: 60368226
Conc: 1586.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA325



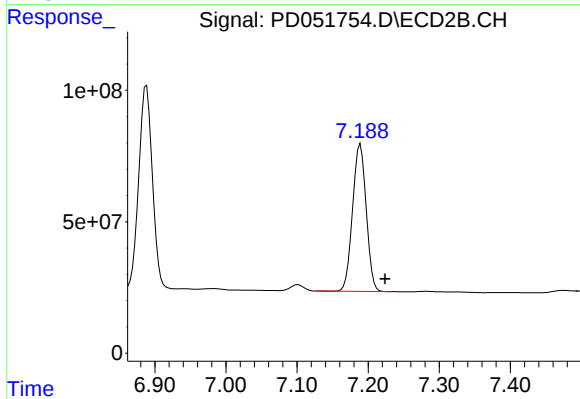
#24 Toxaphene-3

R.T.: 7.189 min
Delta R.T.: 0.041 min
Response: 747475707
Conc: 3074.97 ng/ml



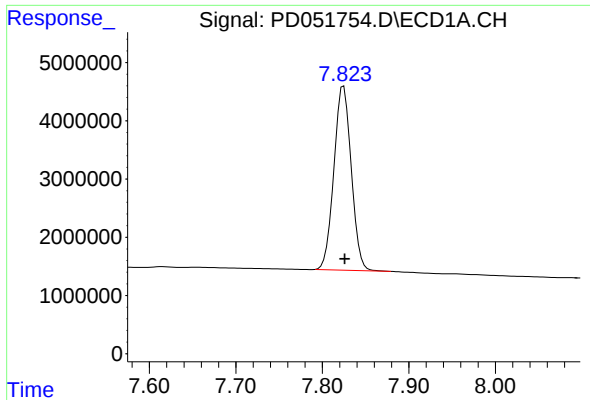
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.197 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

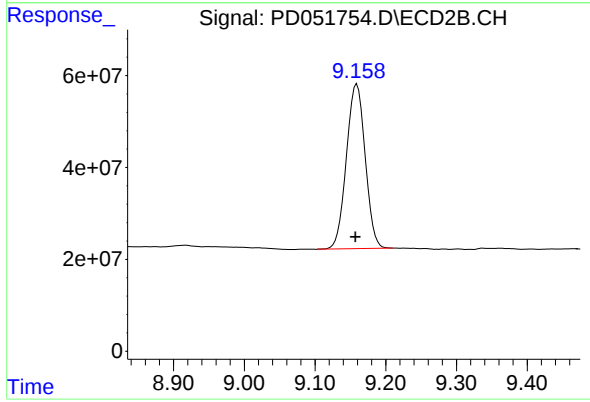
R.T.: 7.189 min
Delta R.T.: -0.035 min
Response: 747475707
Conc: 1113.02 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.825 min
Delta R.T.: -0.001 min
Response: 43865799
Conc: 36.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA325



#27 Decachlorobiphenyl

R.T.: 9.159 min
Delta R.T.: 0.002 min
Response: 662088798
Conc: 34.93 ng/ml