

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090424\
 Data File : PD084901.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2024 15:19
 Operator : AR\AJ
 Sample : INDA328
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDA3172

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 02:17:14 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

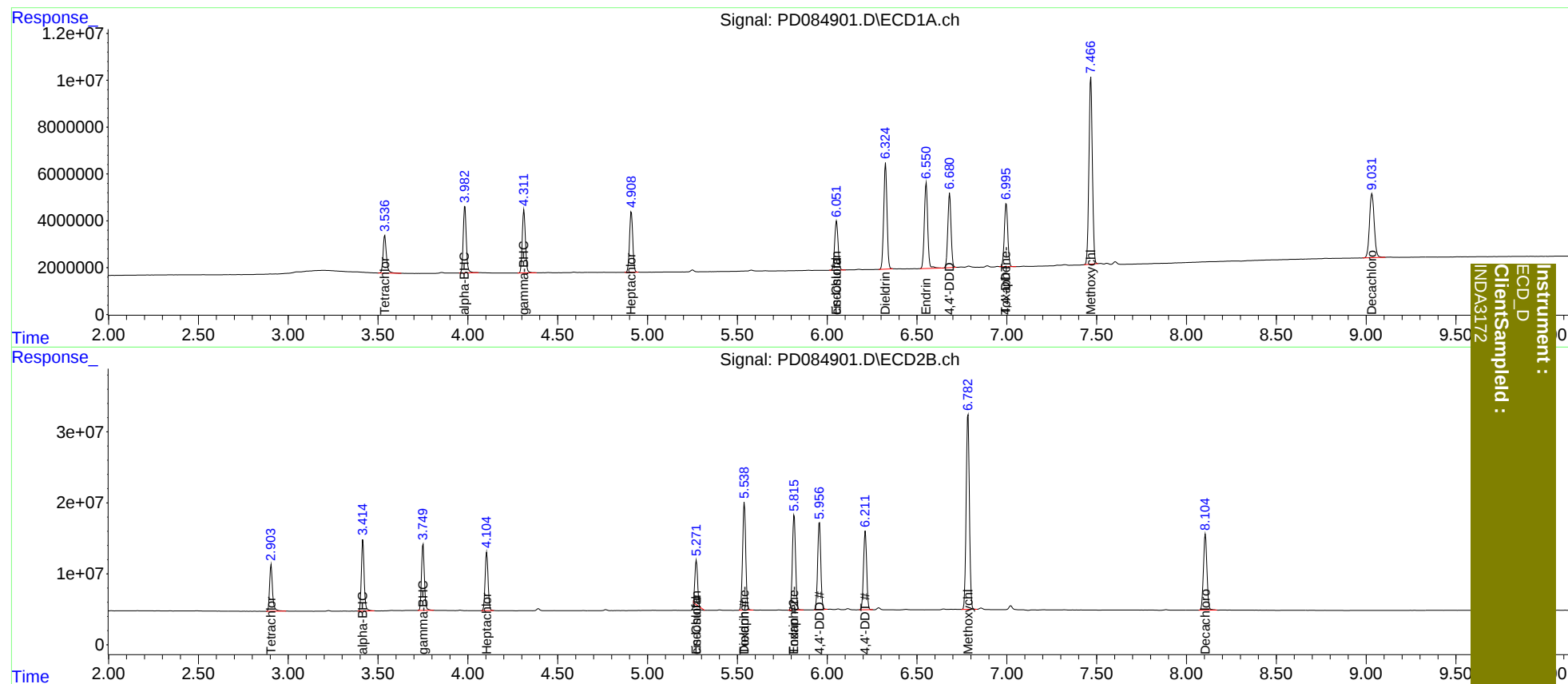
System Monitoring Compounds							
1)	SA Tetrachlo...	3.538	2.905	20481080	74016022	20.250	20.916
27)	SA Decachlor...	9.032	8.105	50143148	144.1E6	38.394	41.455
Target Compounds							
2)	A alpha-BHC	3.983	3.416	33608387	107.1E6	19.768	21.117
3)	MA gamma-BHC...	4.312	3.751	32479580	102.6E6	20.076	21.168
4)	MA Heptachlor	4.910	4.105	32406155	93285099	21.062	21.913
9)	A Endosulfan I	6.052	5.272	27556639	61748299	20.030	16.108
11)	B cis-Chlor...	6.052f	5.272f	27556639	61748299	18.638	14.717
13)	MA Dieldrin	6.325	5.539	57701442	182.1E6	39.117	42.382
14)	MA Endrin	6.551	5.816	48174228	163.7E6	42.694	44.205
16)	A 4,4'-DDD	6.682	5.957	39693130	149.6E6	40.202	44.091
17)	MA 4,4'-DDT	6.997	6.212	35500134	133.6E6	39.659	41.754
20)	A Methoxychlor	7.468	6.784	106.1E6	346.2E6	203.736	209.301
23)	Toxaphene-2	0.000	5.539f	0	182.1E6	N.D.	7366.664
24)	Toxaphene-3	6.997f	5.816f	35500134	163.7E6	1036.151	6935.925 #

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

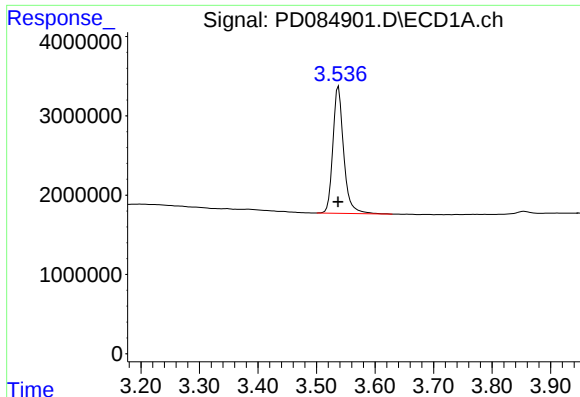
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090424\
Data File : PD084901.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AR\AJ
Sample : INDA328
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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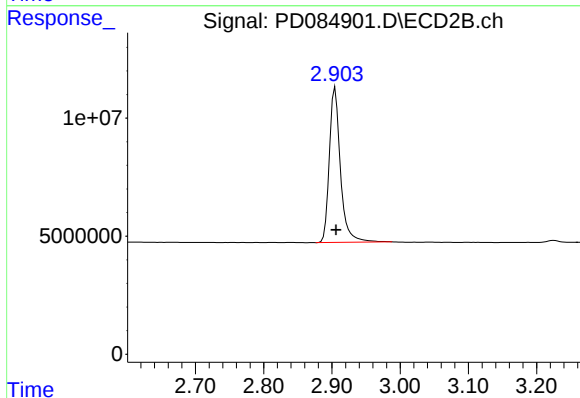
Instrument :
ECD_D
ClientSampled :
INDA3172



#1 Tetrachloro-m-xylene

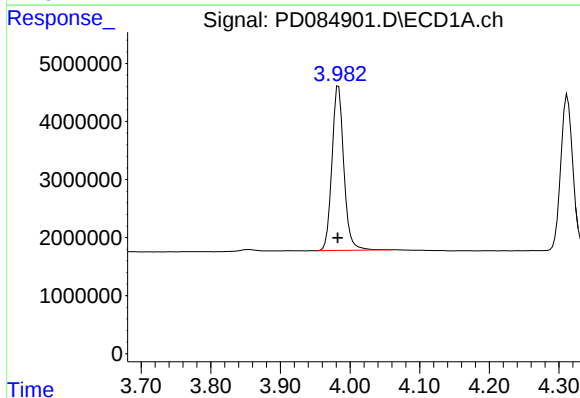
R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: 20481080
Conc: 20.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3172



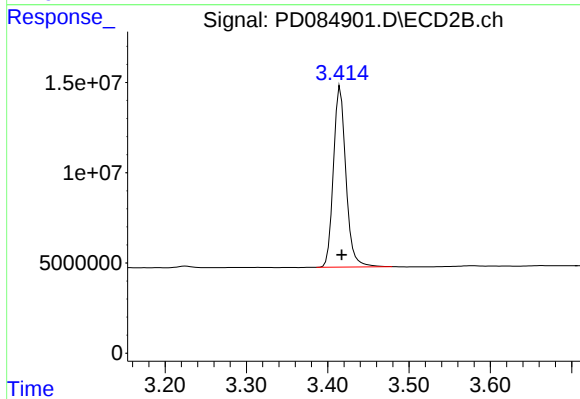
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: -0.001 min
Response: 74016022
Conc: 20.92 ng/ml



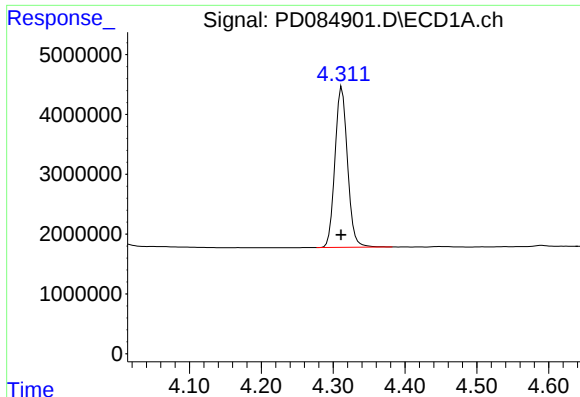
#2 alpha-BHC

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 33608387
Conc: 19.77 ng/ml



#2 alpha-BHC

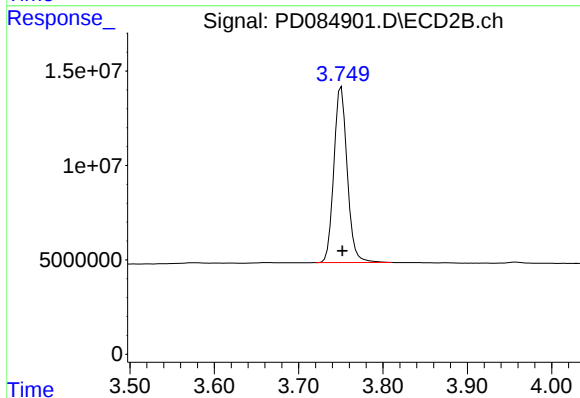
R.T.: 3.416 min
Delta R.T.: -0.002 min
Response: 107069525
Conc: 21.12 ng/ml



#3 gamma-BHC (Lindane)

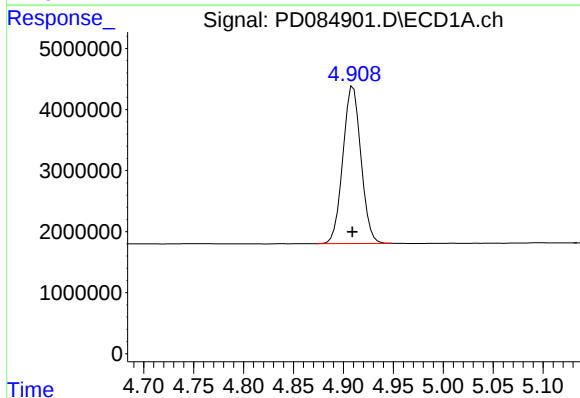
R.T.: 4.312 min
Delta R.T.: 0.001 min
Response: 32479580
Conc: 20.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3172



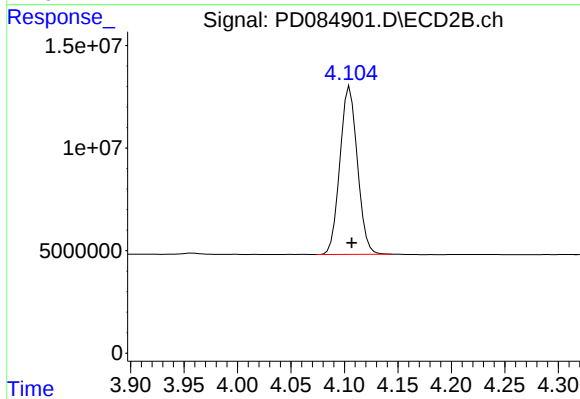
#3 gamma-BHC (Lindane)

R.T.: 3.751 min
Delta R.T.: -0.001 min
Response: 102573926
Conc: 21.17 ng/ml



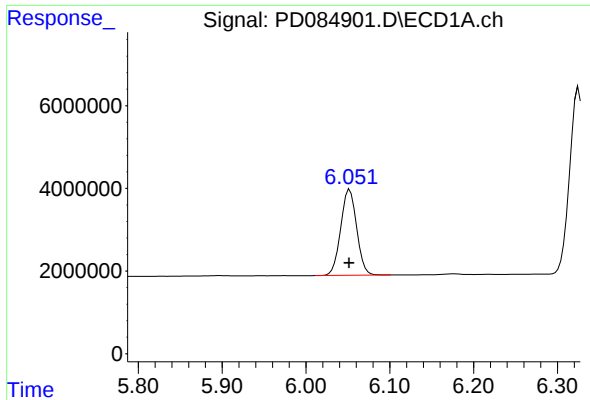
#4 Heptachlor

R.T.: 4.910 min
Delta R.T.: 0.000 min
Response: 32406155
Conc: 21.06 ng/ml



#4 Heptachlor

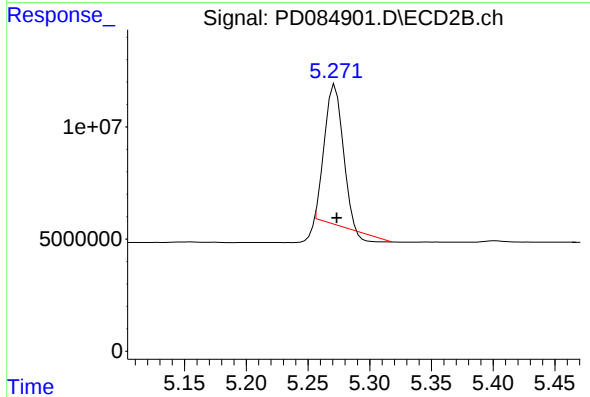
R.T.: 4.105 min
Delta R.T.: -0.002 min
Response: 93285099
Conc: 21.91 ng/ml



#9 Endosulfan I

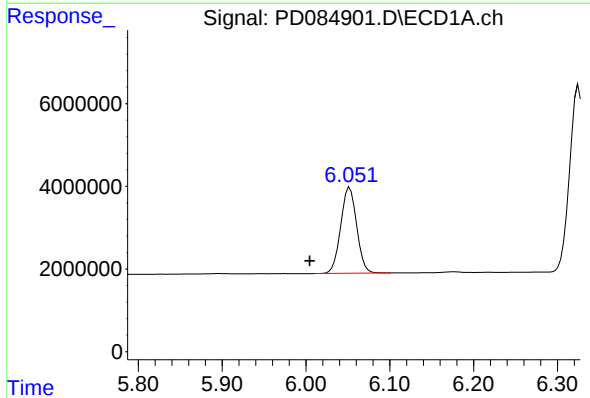
R.T.: 6.052 min
Delta R.T.: 0.000 min
Response: 27556639
Conc: 20.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3172



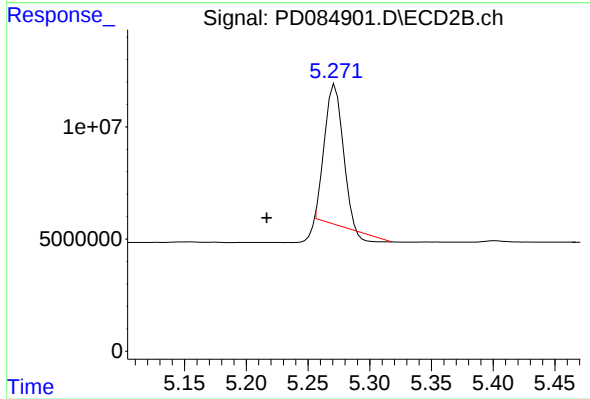
#9 Endosulfan I

R.T.: 5.272 min
Delta R.T.: -0.001 min
Response: 61748299
Conc: 16.11 ng/ml



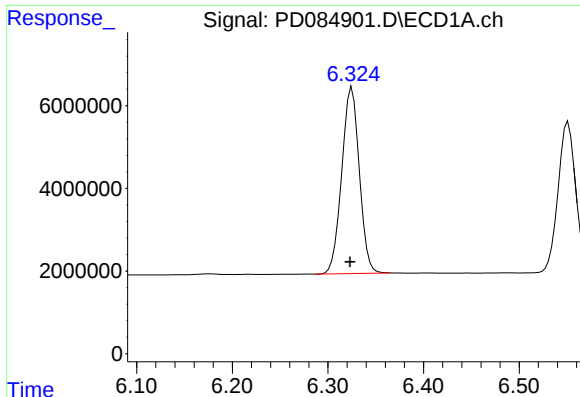
#11 cis-Chlordane

R.T.: 6.052 min
Delta R.T.: 0.048 min
Response: 27556639
Conc: 18.64 ng/ml



#11 cis-Chlordane

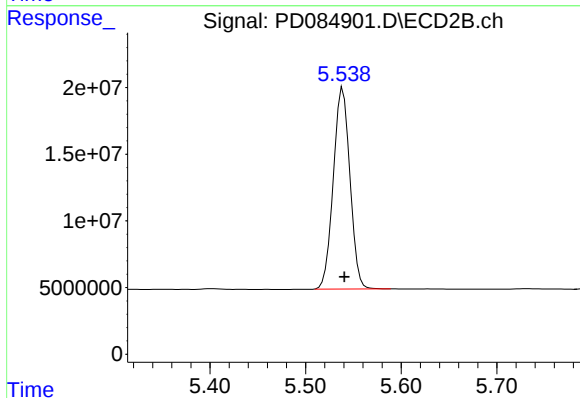
R.T.: 5.272 min
Delta R.T.: 0.055 min
Response: 61748299
Conc: 14.72 ng/ml



#13 Dieldrin

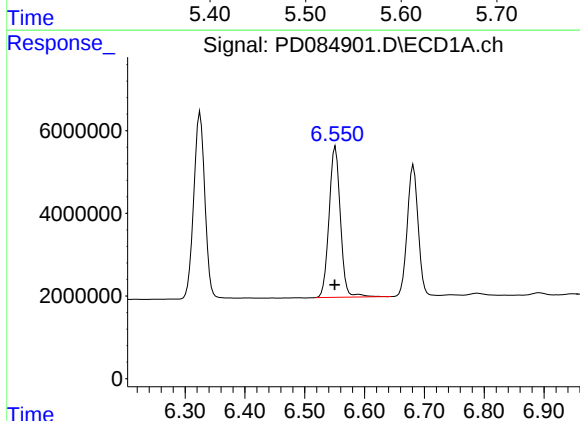
R.T.: 6.325 min
Delta R.T.: 0.002 min
Response: 57701442
Conc: 39.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3172



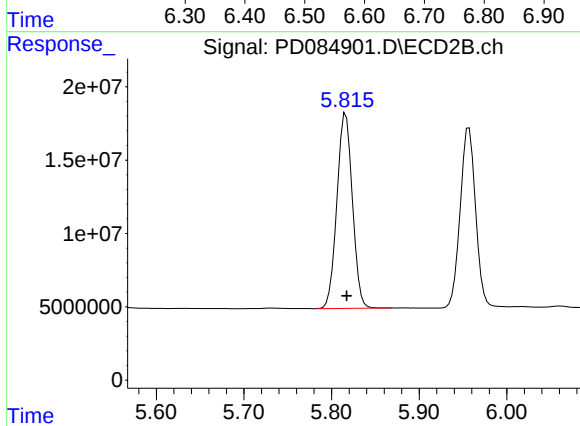
#13 Dieldrin

R.T.: 5.539 min
Delta R.T.: -0.001 min
Response: 182080269
Conc: 42.38 ng/ml



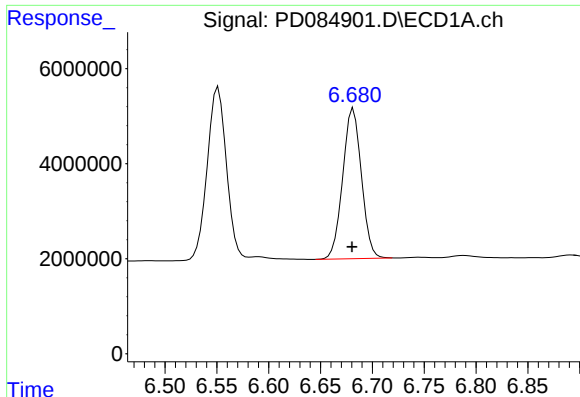
#14 Endrin

R.T.: 6.551 min
Delta R.T.: 0.001 min
Response: 48174228
Conc: 42.69 ng/ml



#14 Endrin

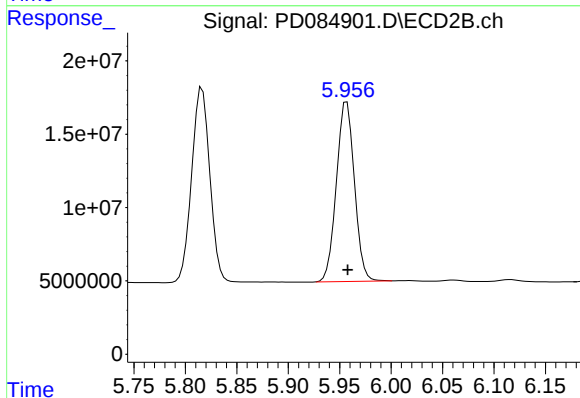
R.T.: 5.816 min
Delta R.T.: -0.001 min
Response: 163662621
Conc: 44.21 ng/ml



#16 4,4'-DDD

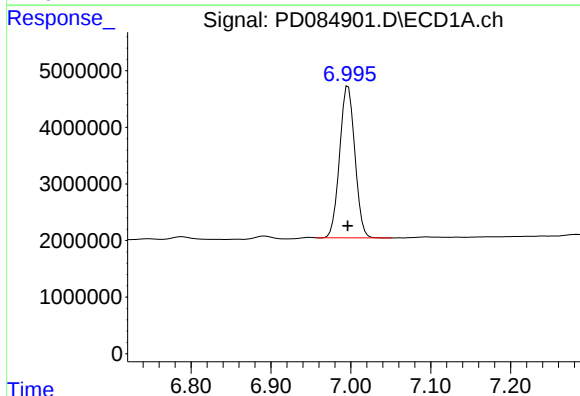
R.T.: 6.682 min
Delta R.T.: 0.001 min
Response: 39693130
Conc: 40.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3172



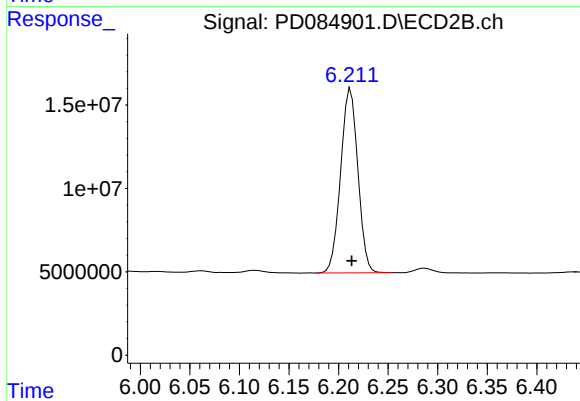
#16 4,4'-DDD

R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 149627788
Conc: 44.09 ng/ml



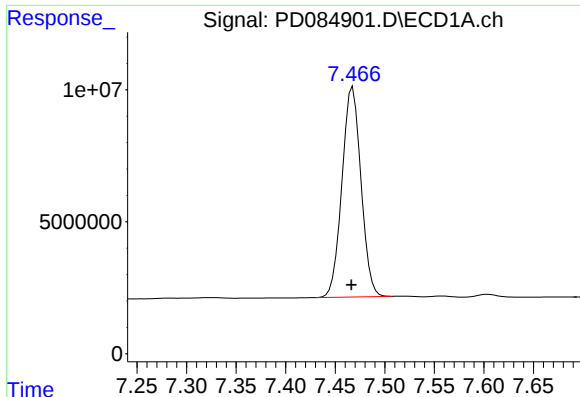
#17 4,4'-DDT

R.T.: 6.997 min
Delta R.T.: 0.000 min
Response: 35500134
Conc: 39.66 ng/ml



#17 4,4'-DDT

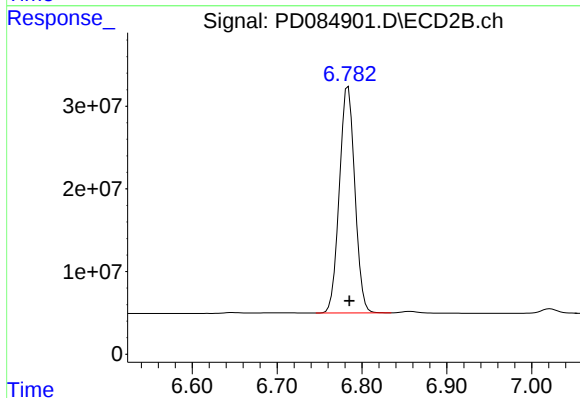
R.T.: 6.212 min
Delta R.T.: -0.001 min
Response: 133567421
Conc: 41.75 ng/ml



#20 Methoxychlor

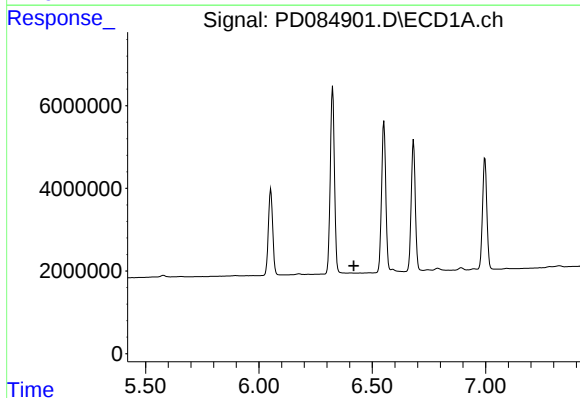
R.T.: 7.468 min
Delta R.T.: 0.001 min
Response: 106129077
Conc: 203.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3172



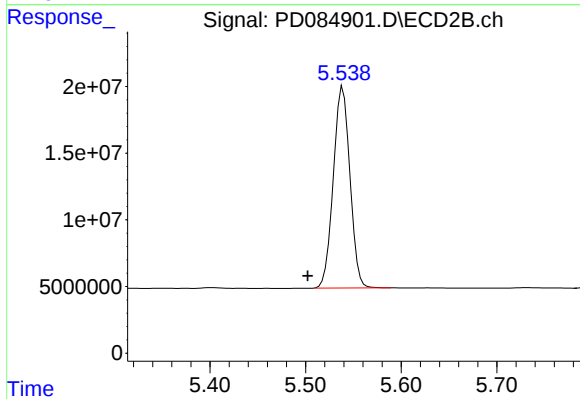
#20 Methoxychlor

R.T.: 6.784 min
Delta R.T.: -0.001 min
Response: 346240022
Conc: 209.30 ng/ml



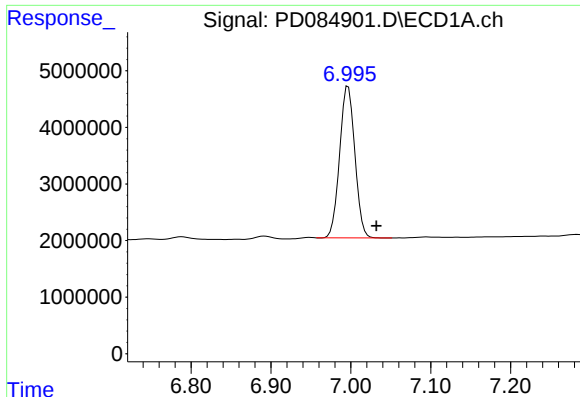
#23 Toxaphene-2

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



#23 Toxaphene-2

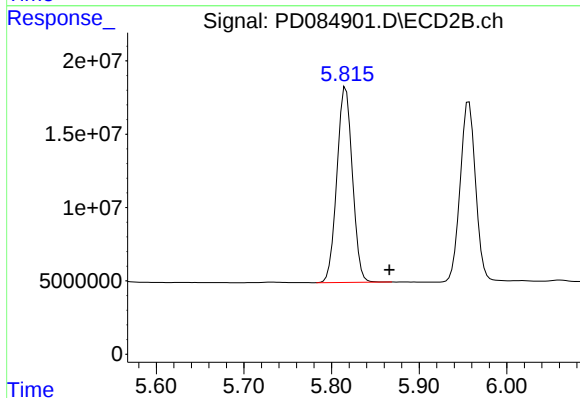
R.T.: 5.539 min
Delta R.T.: 0.037 min
Response: 182080269
Conc: 7366.66 ng/ml



#24 Toxaphene-3

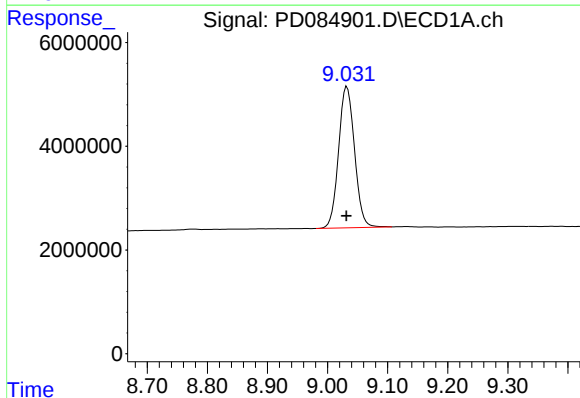
R.T.: 6.997 min
Delta R.T.: -0.035 min
Response: 35500134
Conc: 1036.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3172



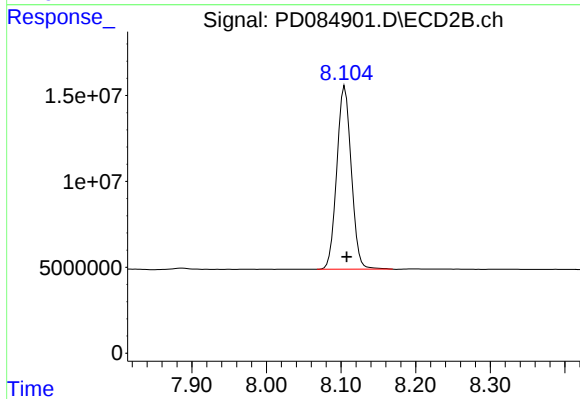
#24 Toxaphene-3

R.T.: 5.816 min
Delta R.T.: -0.050 min
Response: 163662621
Conc: 6935.92 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.032 min
Delta R.T.: 0.001 min
Response: 50143148
Conc: 38.39 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.105 min
Delta R.T.: -0.002 min
Response: 144148321
Conc: 41.46 ng/ml