

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090624\
 Data File : PD084924.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2024 13:18
 Operator : AR\AJ
 Sample : INDA330
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDA3176

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 23:51:34 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

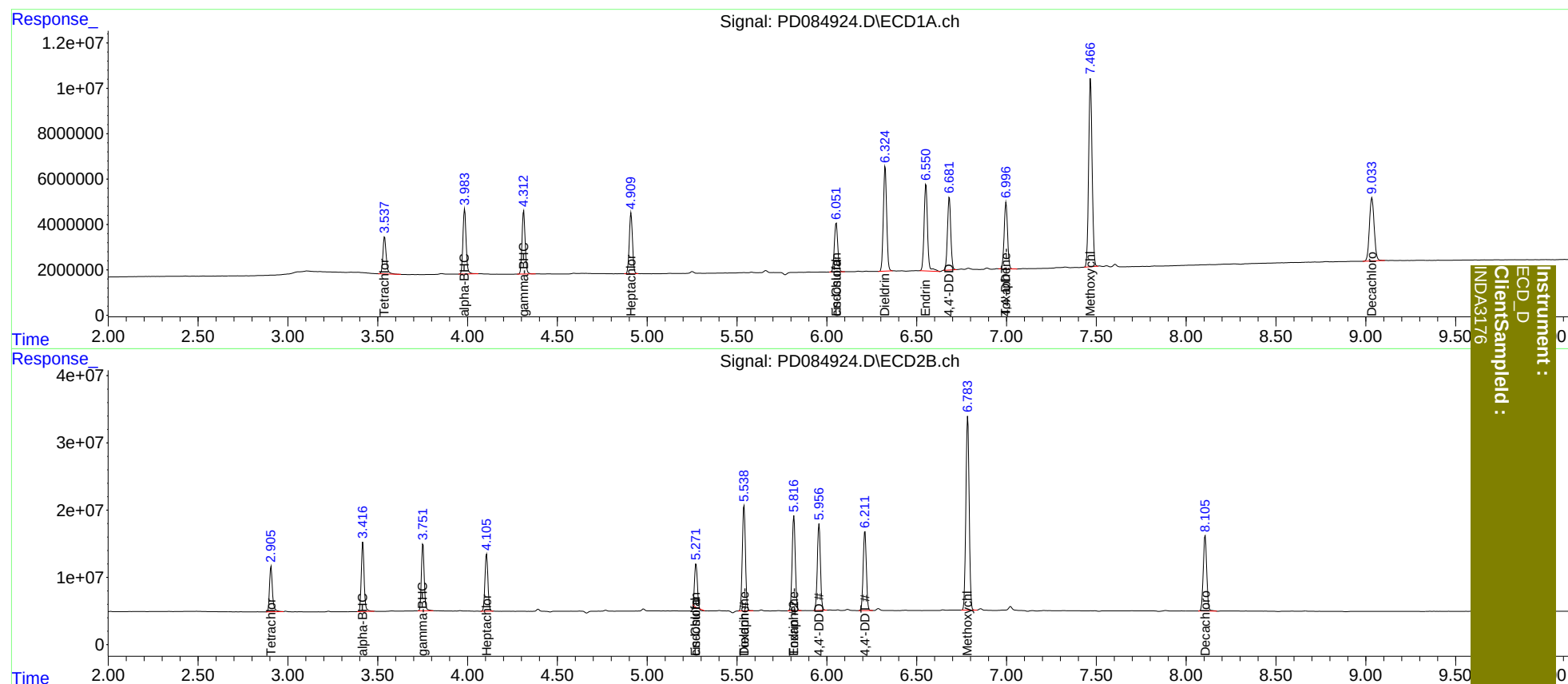
System Monitoring Compounds							
1)	SA Tetrachlo...	3.539	2.906	20953846	76930632	20.718	21.739
27)	SA Decachlor...	9.034	8.106	51111462	150.1E6	39.135	43.161
Target Compounds							
2)	A alpha-BHC	3.984	3.417	34710196	111.9E6	20.416	22.077
3)	MA gamma-BHC...	4.313	3.752	33296761	107.8E6	20.581	22.237
4)	MA Heptachlor	4.910	4.106	33372514	97463590	21.690	22.895
9)	A Endosulfan I	6.053	5.272	28245687	68794672	20.530	17.947
11)	B cis-Chlor...	6.053f	5.272f	28245687	68794672	19.104	16.397
13)	MA Dieldrin	6.325	5.539	59362785	189.2E6	40.243	44.049
14)	MA Endrin	6.552	5.817	51274340	170.9E6	45.442	46.154
16)	A 4,4'-DDD	6.682	5.957	40938060	154.2E6	41.463	45.443
17)	MA 4,4'-DDT	6.998	6.212	38162802	143.9E6	42.634	44.975
20)	A Methoxychlor	7.468	6.784	111.6E6	366.6E6	214.311	221.600
23)	Toxaphene-2	0.000	5.539f	0	189.2E6	N.D.	7656.389
24)	Toxaphene-3	6.998	5.817f	38162802	170.9E6	1113.867	7241.726 #

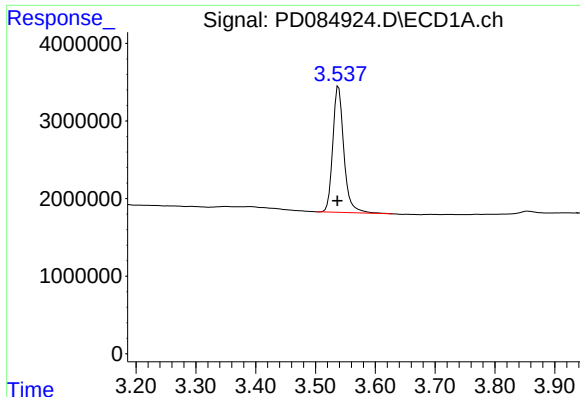
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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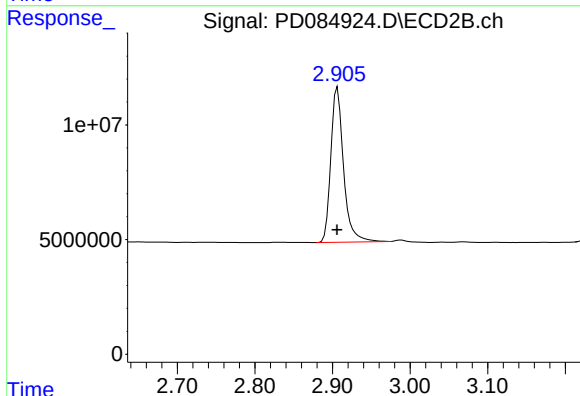




#1 Tetrachloro-m-xylene

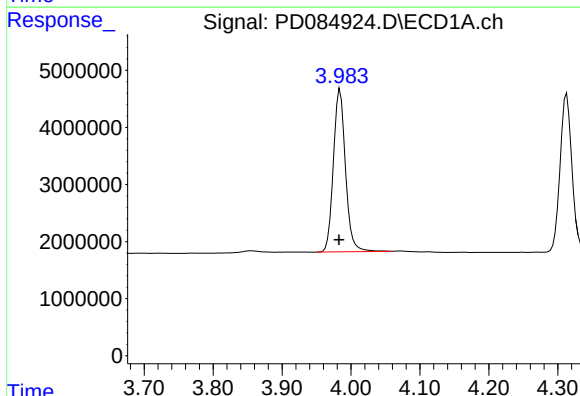
R.T.: 3.539 min
Delta R.T.: 0.002 min
Response: 20953846
Conc: 20.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3176



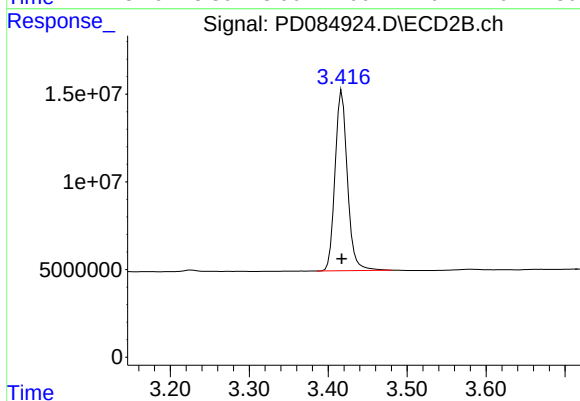
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 76930632
Conc: 21.74 ng/ml



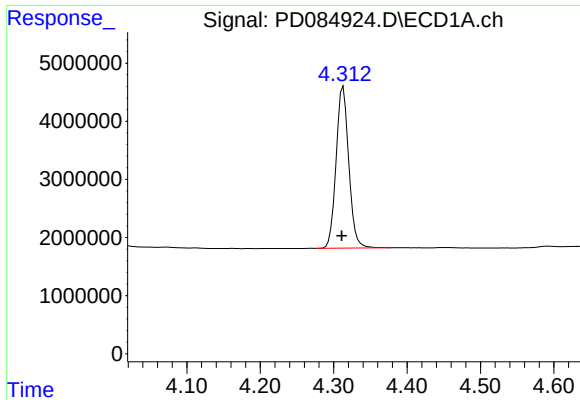
#2 alpha-BHC

R.T.: 3.984 min
Delta R.T.: 0.002 min
Response: 34710196
Conc: 20.42 ng/ml



#2 alpha-BHC

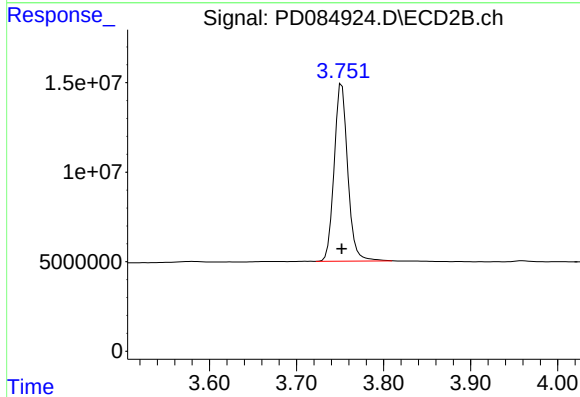
R.T.: 3.417 min
Delta R.T.: 0.000 min
Response: 111937568
Conc: 22.08 ng/ml



#3 gamma-BHC (Lindane)

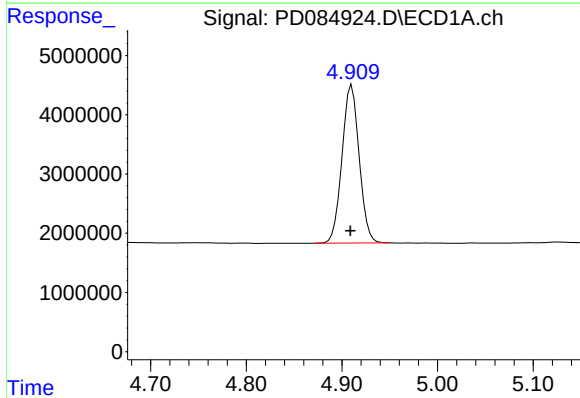
R.T.: 4.313 min
Delta R.T.: 0.002 min
Response: 33296761
Conc: 20.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3176



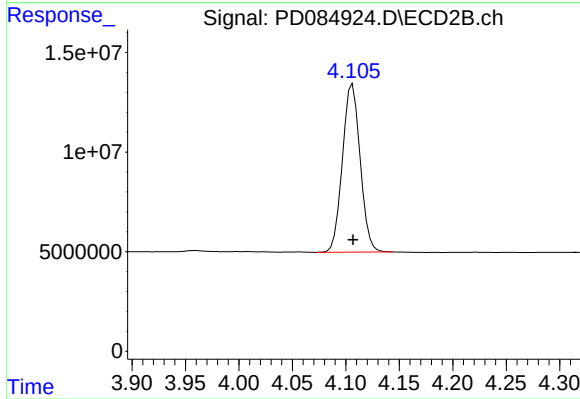
#3 gamma-BHC (Lindane)

R.T.: 3.752 min
Delta R.T.: 0.000 min
Response: 107754305
Conc: 22.24 ng/ml



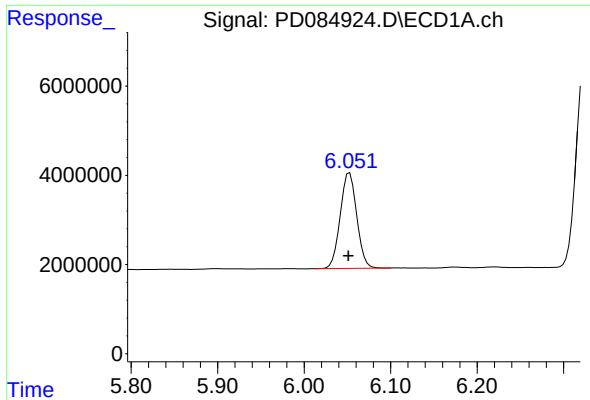
#4 Heptachlor

R.T.: 4.910 min
Delta R.T.: 0.001 min
Response: 33372514
Conc: 21.69 ng/ml



#4 Heptachlor

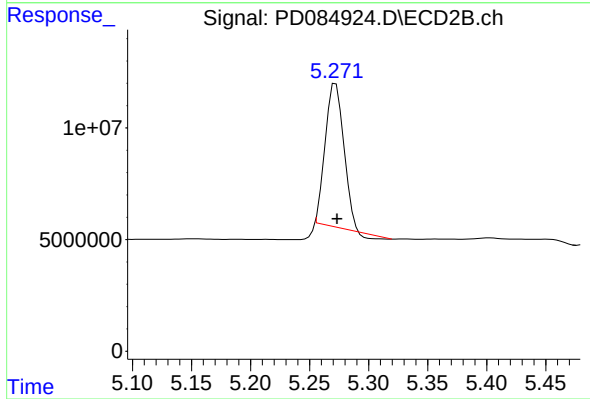
R.T.: 4.106 min
Delta R.T.: 0.000 min
Response: 97463590
Conc: 22.89 ng/ml



#9 Endosulfan I

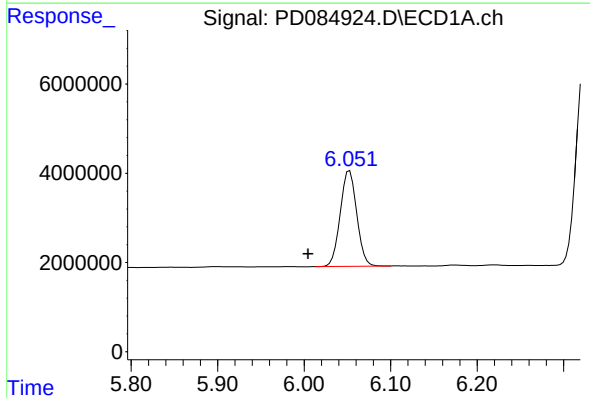
R.T.: 6.053 min
Delta R.T.: 0.001 min
Response: 28245687
Conc: 20.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3176



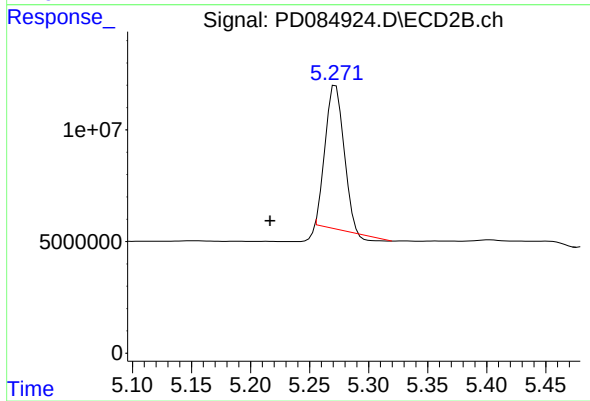
#9 Endosulfan I

R.T.: 5.272 min
Delta R.T.: -0.001 min
Response: 68794672
Conc: 17.95 ng/ml



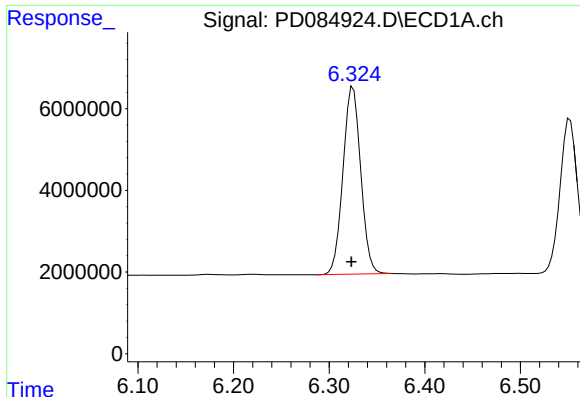
#11 cis-Chlordane

R.T.: 6.053 min
Delta R.T.: 0.048 min
Response: 28245687
Conc: 19.10 ng/ml



#11 cis-Chlordane

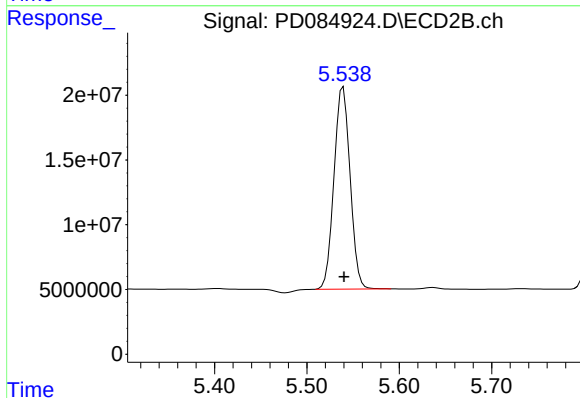
R.T.: 5.272 min
Delta R.T.: 0.056 min
Response: 68794672
Conc: 16.40 ng/ml



#13 Dieldrin

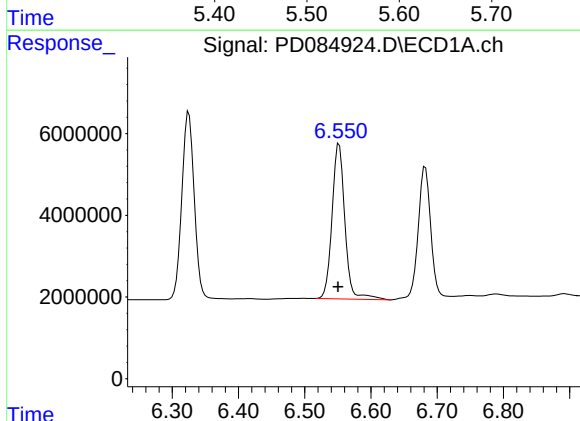
R.T.: 6.325 min
Delta R.T.: 0.002 min
Response: 59362785
Conc: 40.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3176



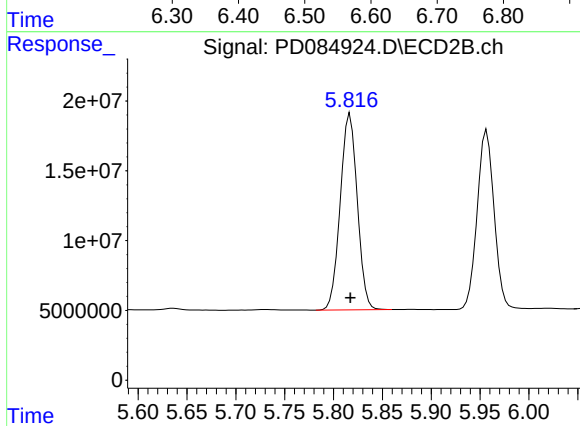
#13 Dieldrin

R.T.: 5.539 min
Delta R.T.: -0.001 min
Response: 189241359
Conc: 44.05 ng/ml



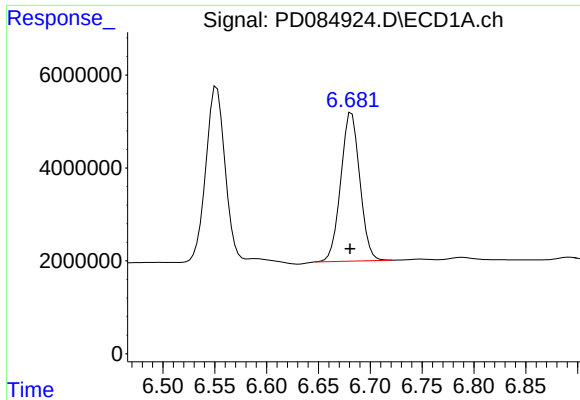
#14 Endrin

R.T.: 6.552 min
Delta R.T.: 0.002 min
Response: 51274340
Conc: 45.44 ng/ml



#14 Endrin

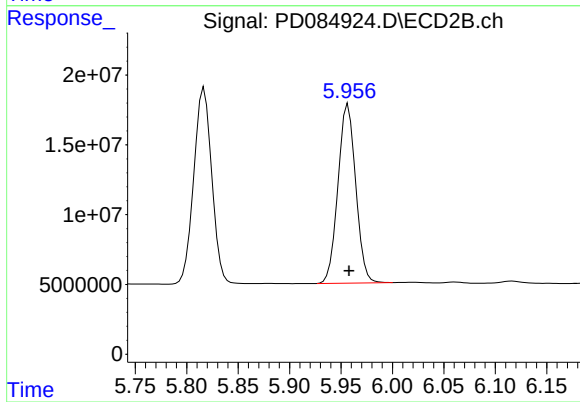
R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 170878422
Conc: 46.15 ng/ml



#16 4,4'-DDD

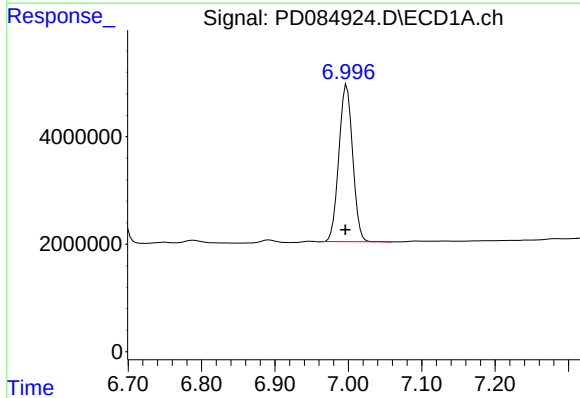
R.T.: 6.682 min
Delta R.T.: 0.002 min
Response: 40938060
Conc: 41.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3176



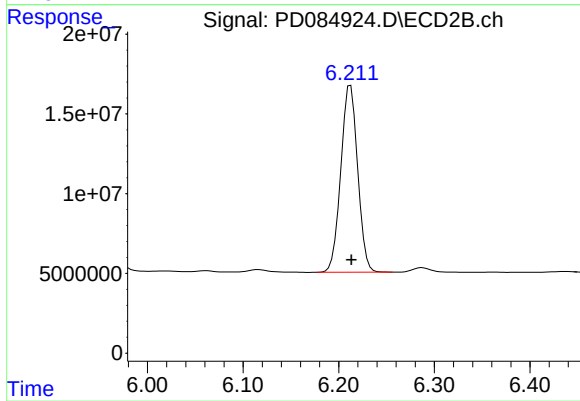
#16 4,4'-DDD

R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 154215377
Conc: 45.44 ng/ml



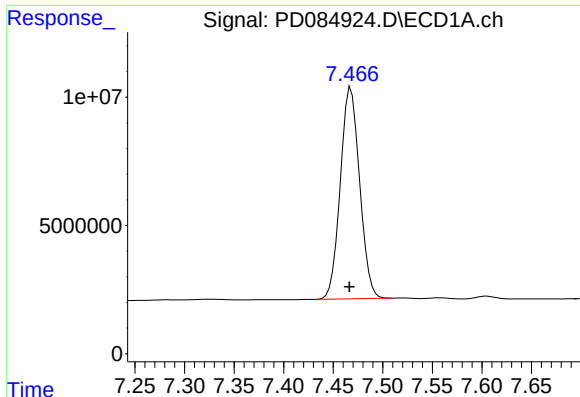
#17 4,4'-DDT

R.T.: 6.998 min
Delta R.T.: 0.002 min
Response: 38162802
Conc: 42.63 ng/ml



#17 4,4'-DDT

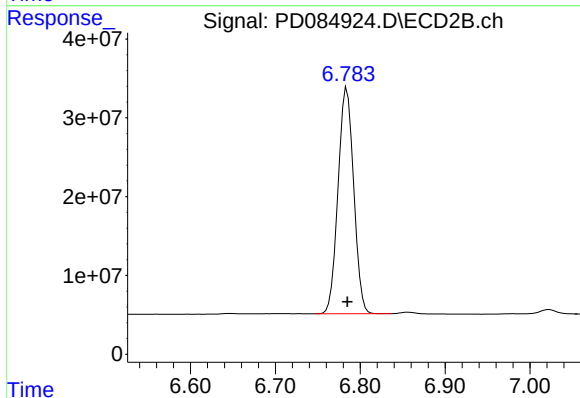
R.T.: 6.212 min
Delta R.T.: 0.000 min
Response: 143873423
Conc: 44.98 ng/ml



#20 Methoxychlor

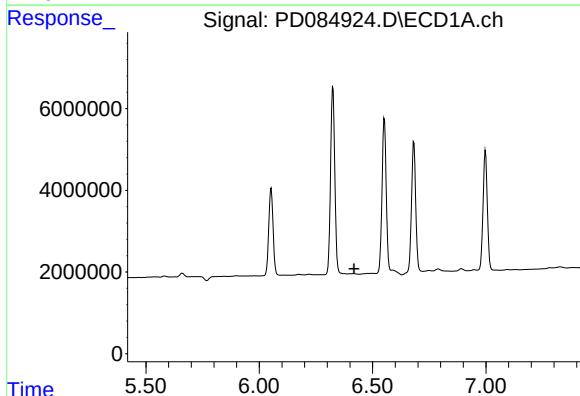
R.T.: 7.468 min
Delta R.T.: 0.002 min
Response: 111637451
Conc: 214.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3176



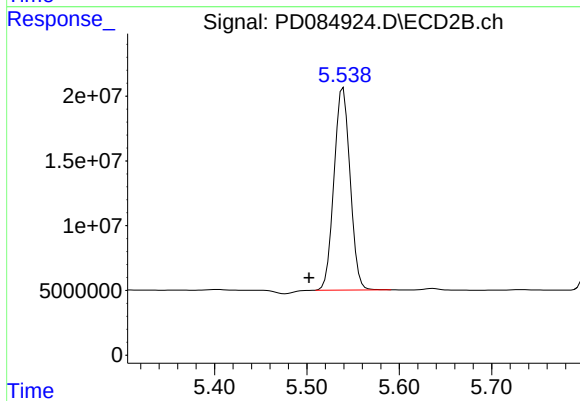
#20 Methoxychlor

R.T.: 6.784 min
Delta R.T.: 0.000 min
Response: 366585326
Conc: 221.60 ng/ml



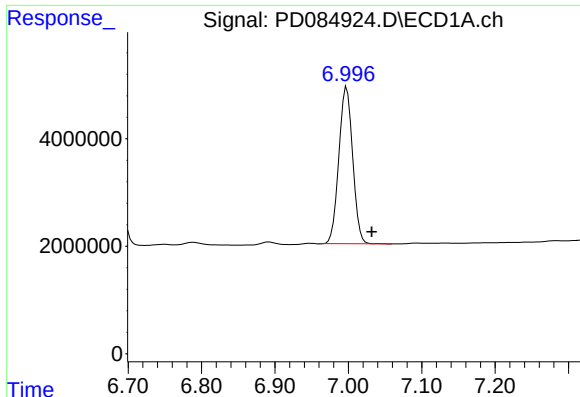
#23 Toxaphene-2

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



#23 Toxaphene-2

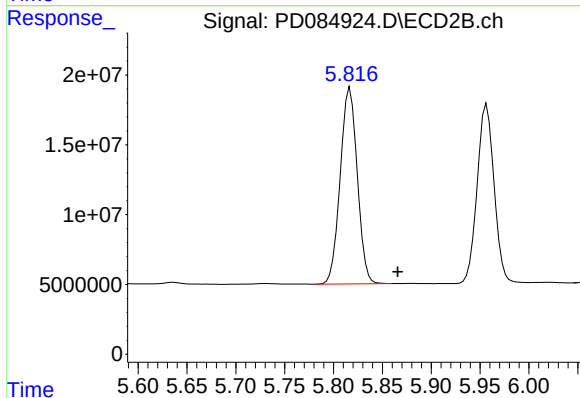
R.T.: 5.539 min
Delta R.T.: 0.037 min
Response: 189241359
Conc: 7656.39 ng/ml



#24 Toxaphene-3

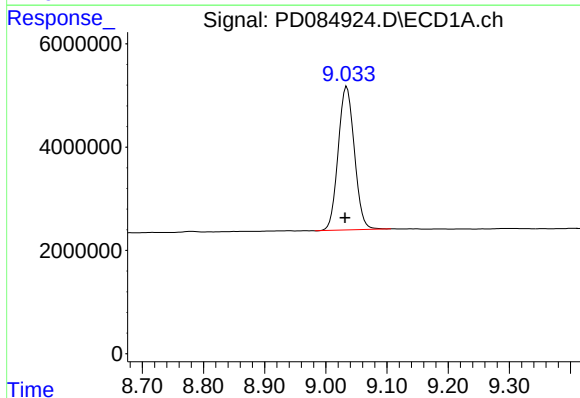
R.T.: 6.998 min
Delta R.T.: -0.034 min
Response: 38162802
Conc: 1113.87 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3176



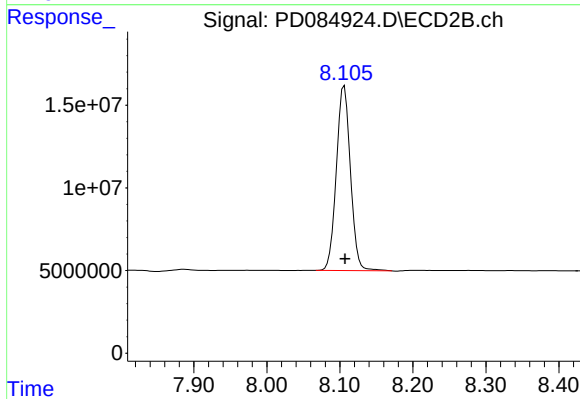
#24 Toxaphene-3

R.T.: 5.817 min
Delta R.T.: -0.049 min
Response: 170878422
Conc: 7241.73 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.034 min
Delta R.T.: 0.003 min
Response: 51111462
Conc: 39.13 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.106 min
Delta R.T.: -0.001 min
Response: 150078161
Conc: 43.16 ng/ml