

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090924\
 Data File : PD084967.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2024 16:00
 Operator : AR\AJ
 Sample : INDA332
 Misc :
 ALS Vial : 99 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDA3180

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 01:50:08 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

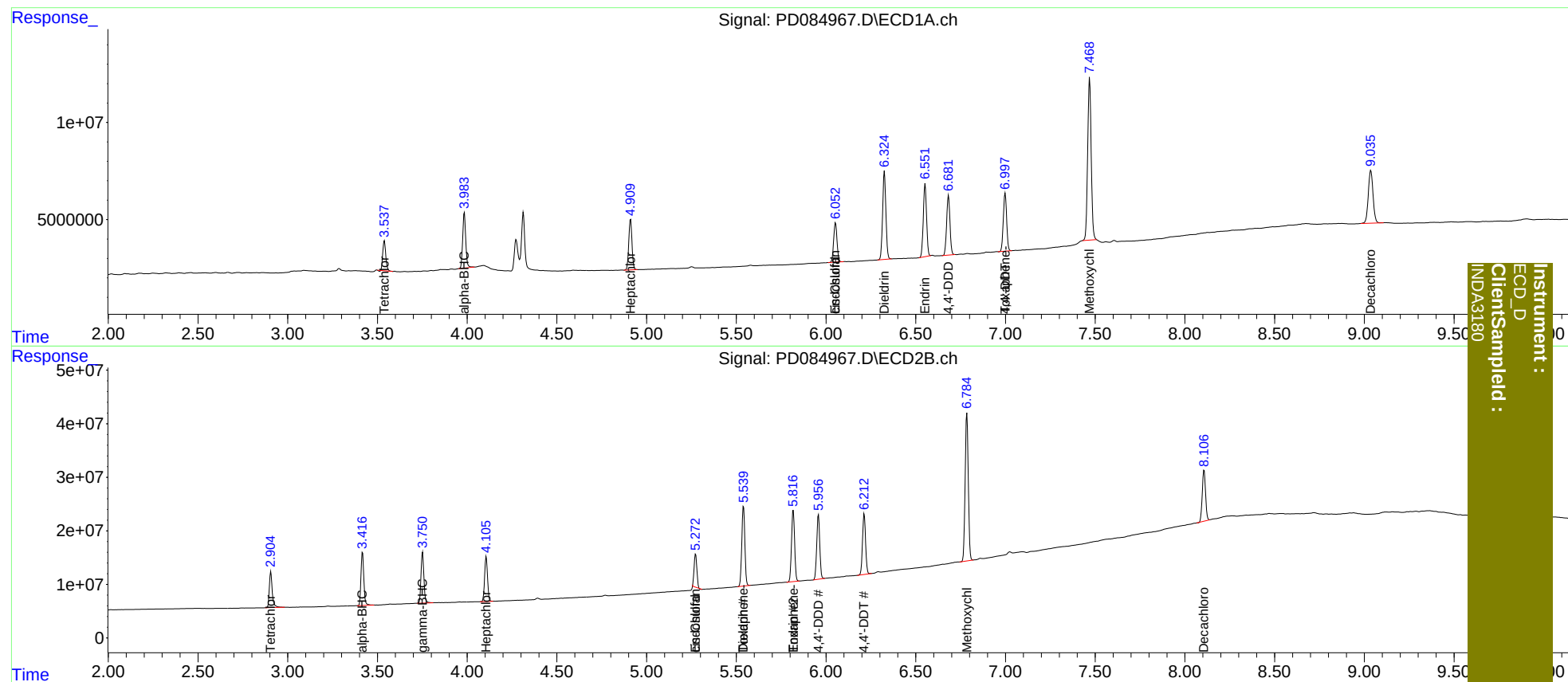
System Monitoring Compounds							
1)	SA Tetrachlo...	3.539	2.906	17912527	76652678	17.711	21.661
2)	SA Decachlor...	9.036	8.107	49892100	121.0E6	38.201	34.804
Target Compounds							
2)	A alpha-BHC	3.984	3.417	33808122	109.0E6	19.885	21.502
3)	MA gamma-BHC...	4.313	3.752	-7279065	104.5E6	N.D.	21.555
4)	MA Heptachlor	4.911	4.106	32531125	94327716	21.143	22.158
9)	A Endosulfan I	6.053	5.273	26608479	65891164	19.340	17.189
11)	B cis-Chlor...	6.053f	5.273f	26608479	65891164	17.996	15.705
13)	MA Dieldrin	6.326	5.540	57735182	177.0E6	39.140	41.203
14)	MA Endrin	6.552	5.817	47013179	159.2E6	41.665	42.991
16)	A 4,4'-DDD	6.683	5.958	39671611	141.5E6	40.180	41.684
17)	MA 4,4'-DDT	6.999	6.213	38327644	135.2E6	42.818	42.279
20)	A Methoxychlor	7.469	6.785	113.8E6	336.4E6	218.542	203.367
23)	Toxaphene-2	0.000	5.540f	0	177.0E6	N.D.	7161.670
24)	Toxaphene-3	6.999	5.817f	38327644	159.2E6	1118.678	6745.431 #

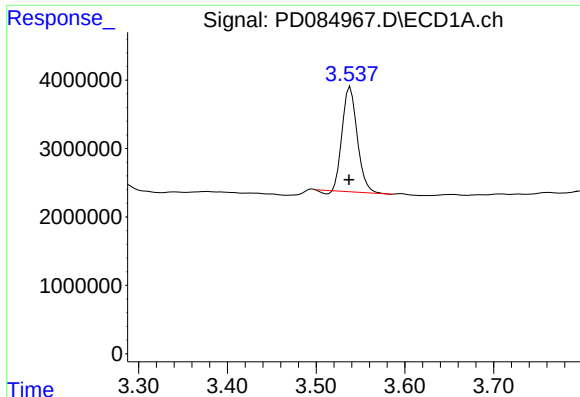
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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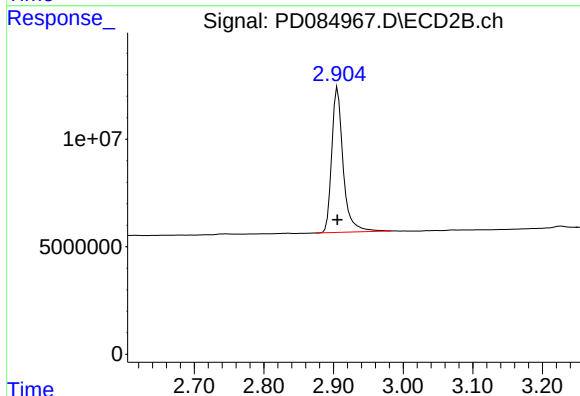




#1 Tetrachloro-m-xylene

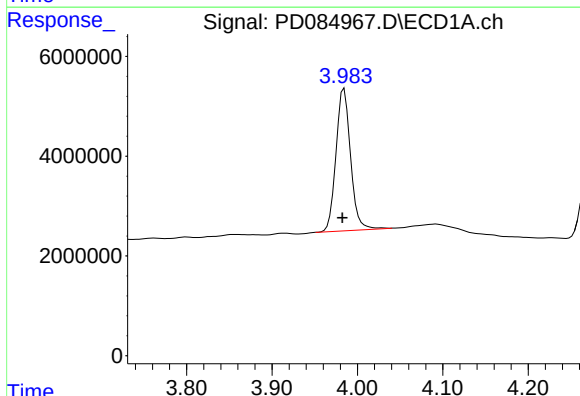
R.T.: 3.539 min
Delta R.T.: 0.002 min
Response: 17912527
Conc: 17.71 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3180



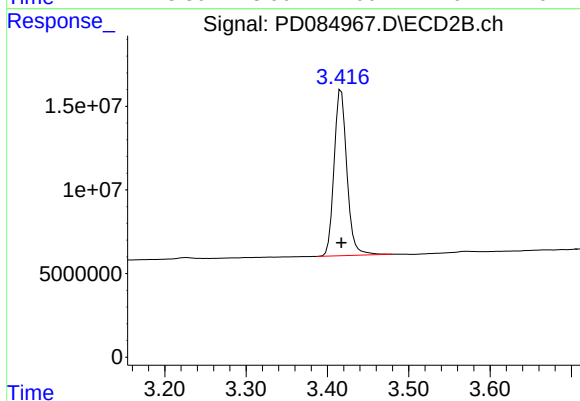
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 76652678
Conc: 21.66 ng/ml



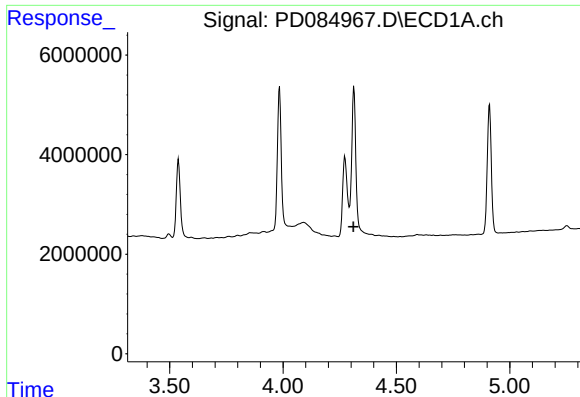
#2 alpha-BHC

R.T.: 3.984 min
Delta R.T.: 0.002 min
Response: 33808122
Conc: 19.89 ng/ml



#2 alpha-BHC

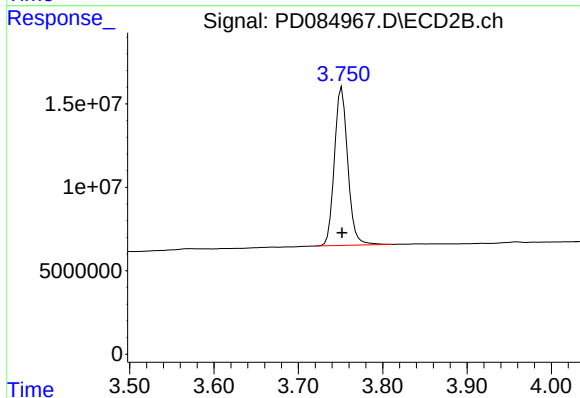
R.T.: 3.417 min
Delta R.T.: 0.000 min
Response: 109022412
Conc: 21.50 ng/ml



#3 gamma-BHC (Lindane)

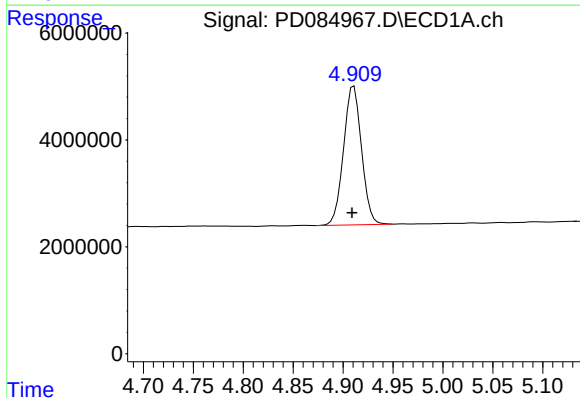
R.T.: 4.313 min
Delta R.T.: 0.002 min
Response: -7279065
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
INDA3180



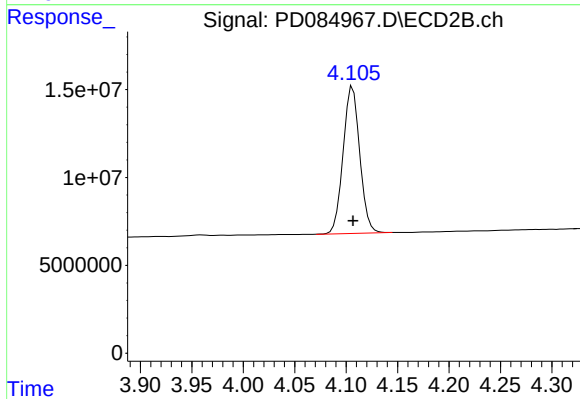
#3 gamma-BHC (Lindane)

R.T.: 3.752 min
Delta R.T.: 0.000 min
Response: 104450897
Conc: 21.55 ng/ml



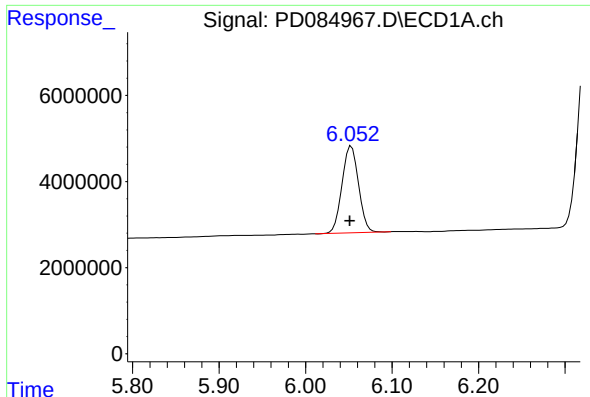
#4 Heptachlor

R.T.: 4.911 min
Delta R.T.: 0.002 min
Response: 32531125
Conc: 21.14 ng/ml



#4 Heptachlor

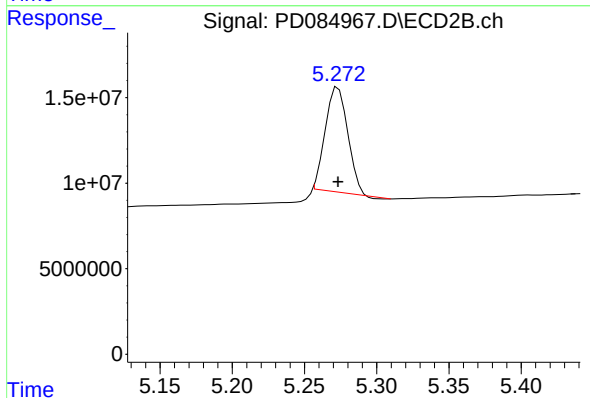
R.T.: 4.106 min
Delta R.T.: 0.000 min
Response: 94327716
Conc: 22.16 ng/ml



#9 Endosulfan I

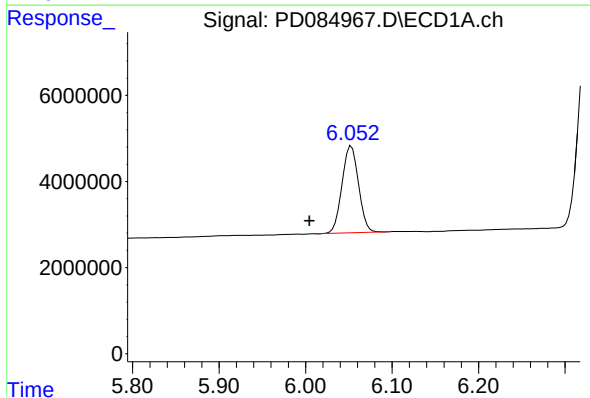
R.T.: 6.053 min
Delta R.T.: 0.002 min
Response: 26608479
Conc: 19.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3180



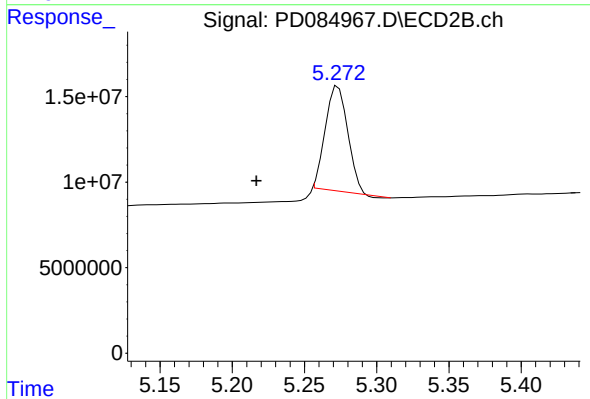
#9 Endosulfan I

R.T.: 5.273 min
Delta R.T.: 0.000 min
Response: 65891164
Conc: 17.19 ng/ml



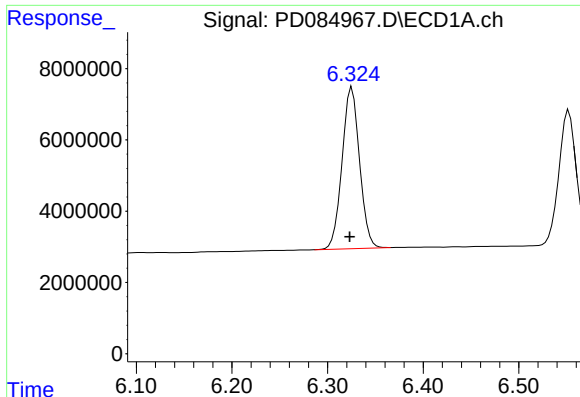
#11 cis-Chlordane

R.T.: 6.053 min
Delta R.T.: 0.049 min
Response: 26608479
Conc: 18.00 ng/ml



#11 cis-Chlordane

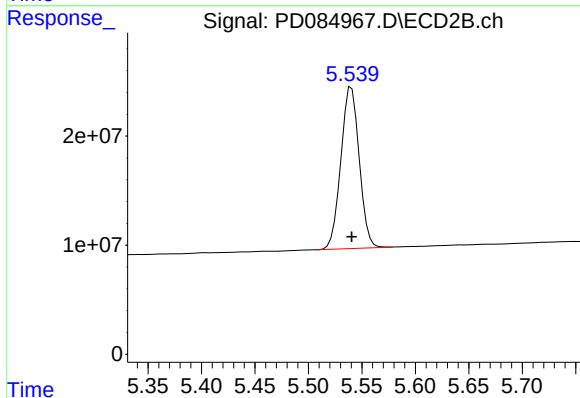
R.T.: 5.273 min
Delta R.T.: 0.057 min
Response: 65891164
Conc: 15.70 ng/ml



#13 Dieldrin

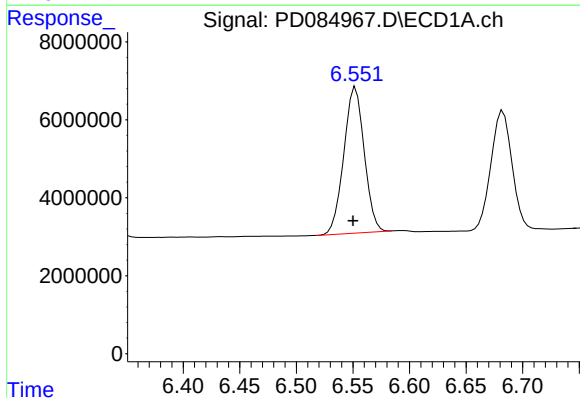
R.T.: 6.326 min
Delta R.T.: 0.002 min
Response: 57735182
Conc: 39.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3180



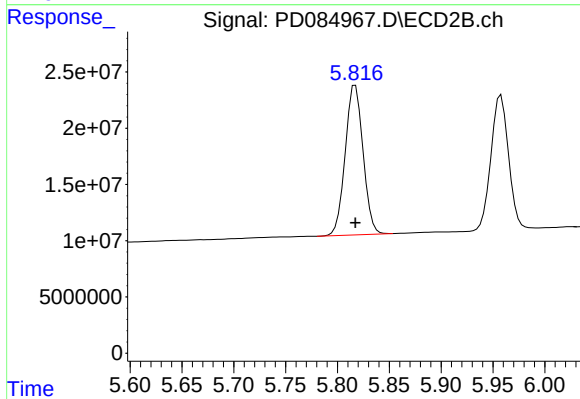
#13 Dieldrin

R.T.: 5.540 min
Delta R.T.: 0.000 min
Response: 177013489
Conc: 41.20 ng/ml



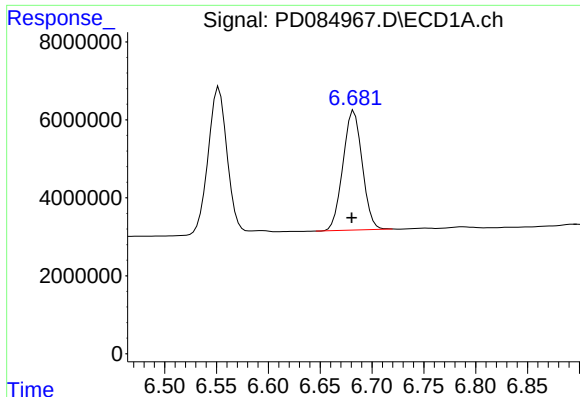
#14 Endrin

R.T.: 6.552 min
Delta R.T.: 0.002 min
Response: 47013179
Conc: 41.67 ng/ml



#14 Endrin

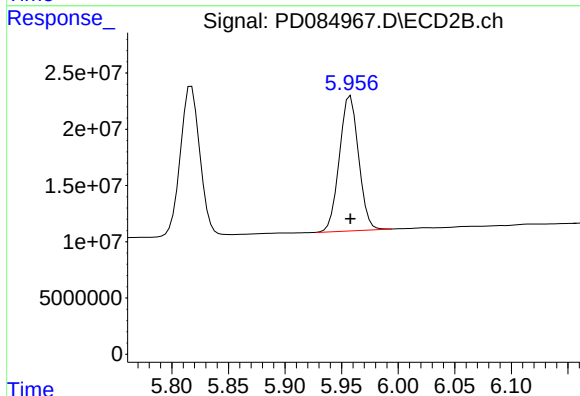
R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 159167661
Conc: 42.99 ng/ml



#16 4,4'-DDD

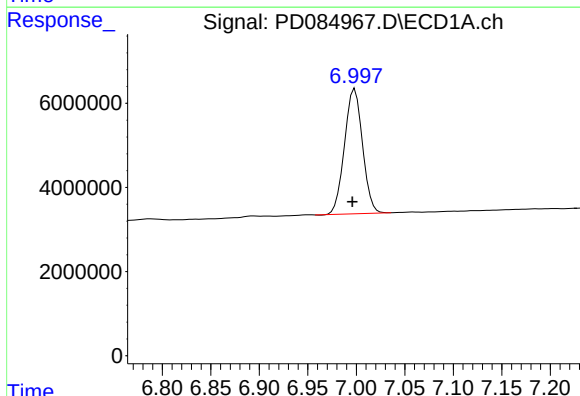
R.T.: 6.683 min
Delta R.T.: 0.002 min
Response: 39671611
Conc: 40.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3180



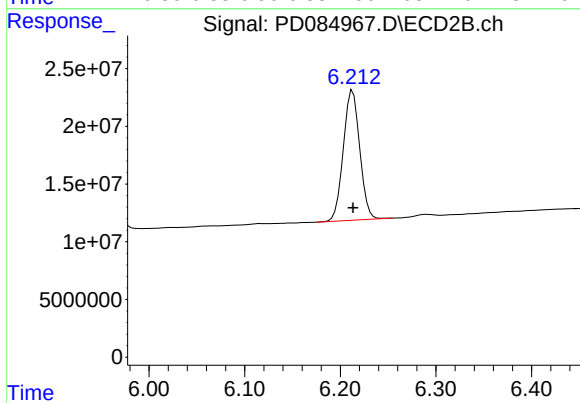
#16 4,4'-DDD

R.T.: 5.958 min
Delta R.T.: 0.000 min
Response: 141457232
Conc: 41.68 ng/ml



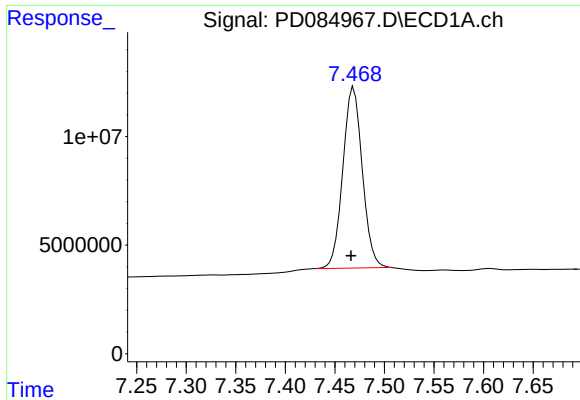
#17 4,4'-DDT

R.T.: 6.999 min
Delta R.T.: 0.003 min
Response: 38327644
Conc: 42.82 ng/ml



#17 4,4'-DDT

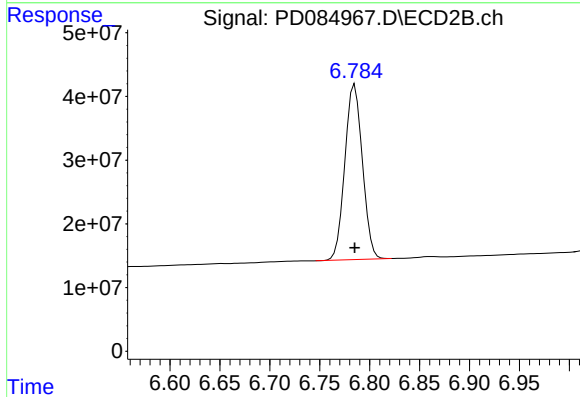
R.T.: 6.213 min
Delta R.T.: 0.000 min
Response: 135246061
Conc: 42.28 ng/ml



#20 Methoxychlor

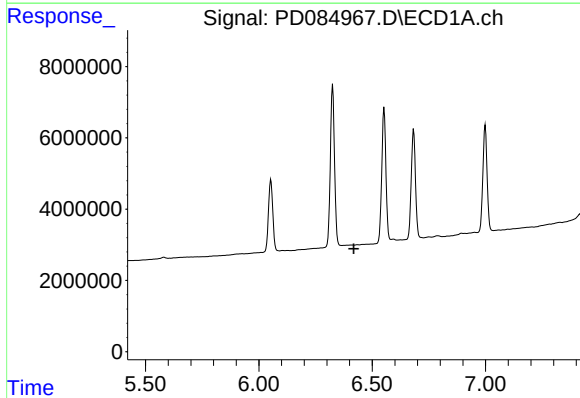
R.T.: 7.469 min
Delta R.T.: 0.003 min
Response: 113841516
Conc: 218.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3180



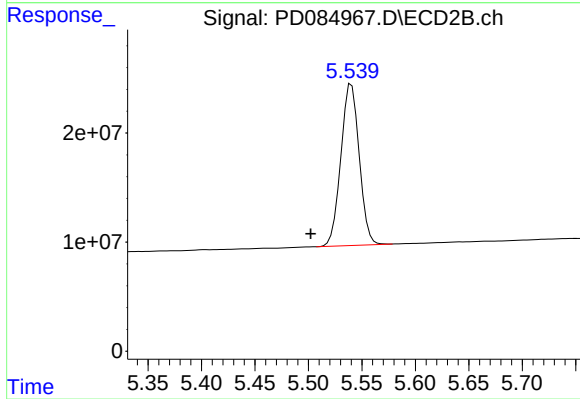
#20 Methoxychlor

R.T.: 6.785 min
Delta R.T.: 0.000 min
Response: 336422620
Conc: 203.37 ng/ml



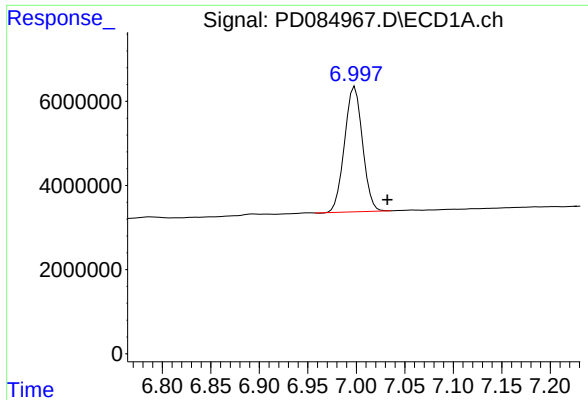
#23 Toxaphene-2

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



#23 Toxaphene-2

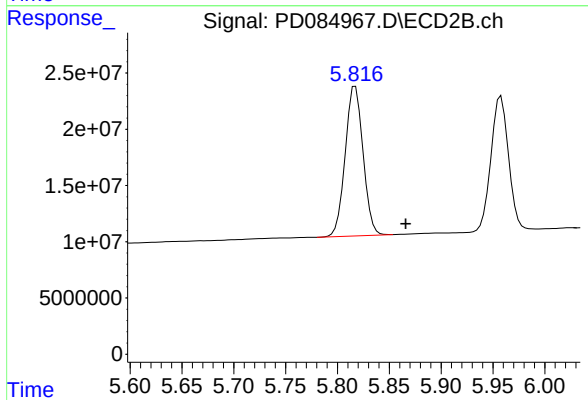
R.T.: 5.540 min
Delta R.T.: 0.038 min
Response: 177013489
Conc: 7161.67 ng/ml



#24 Toxaphene-3

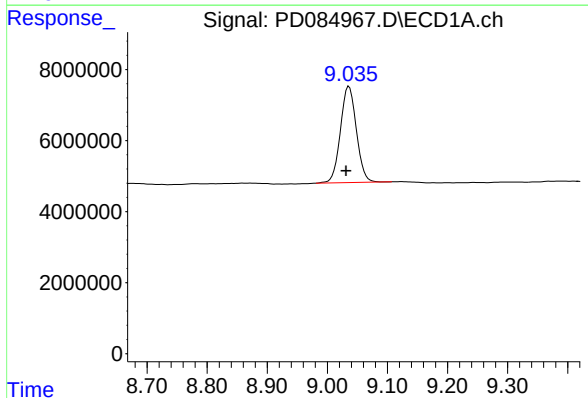
R.T.: 6.999 min
Delta R.T.: -0.033 min
Response: 38327644
Conc: 1118.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3180



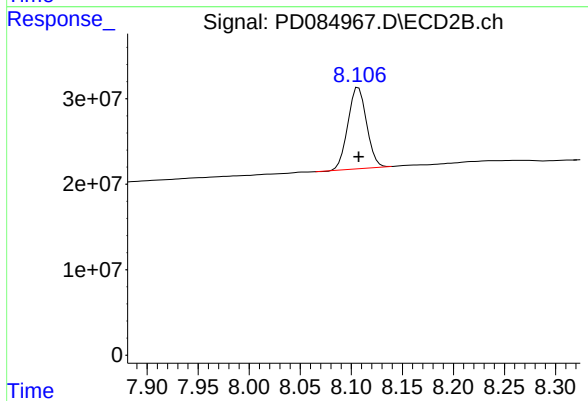
#24 Toxaphene-3

R.T.: 5.817 min
Delta R.T.: -0.049 min
Response: 159167661
Conc: 6745.43 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.036 min
Delta R.T.: 0.005 min
Response: 49892100
Conc: 38.20 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.107 min
Delta R.T.: 0.000 min
Response: 121020032
Conc: 34.80 ng/ml