

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050919\
 Data File : PL048303.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2019 10:27
 Operator : AJ\SJ
 Sample : INDA101
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 INDA101

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 11:50:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050919CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu May 09 11:49:58 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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

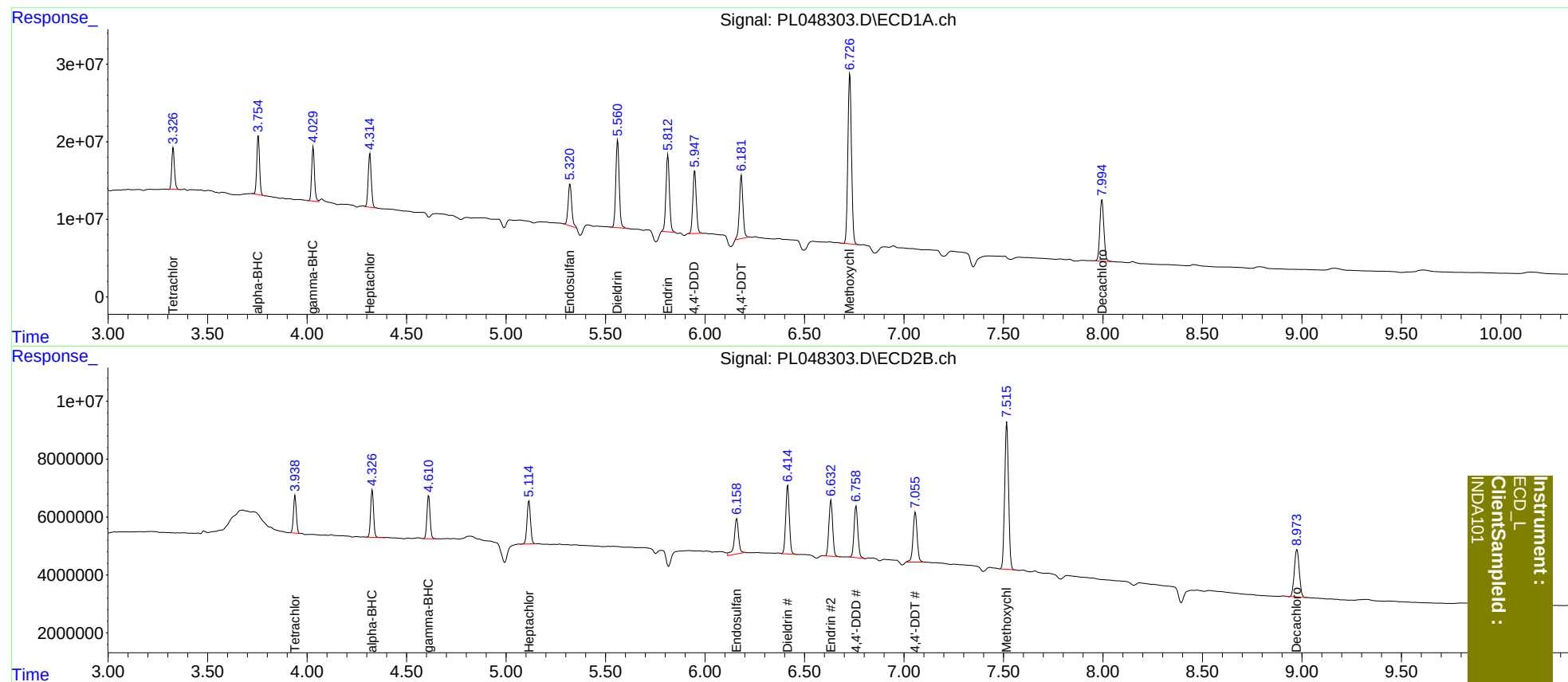
System Monitoring Compounds						
1) SA Tetrachlo...	3.327	3.940	51293178	13074314	4.924	4.978
27) SA Decachlor...	7.995	8.975	111.4E6	28056687	10.527	10.176
Target Compounds						
2) A alpha-BHC	3.755	4.328	73506709	17078479	4.509	4.768
3) MA gamma-BHC...	4.031	4.611	69539168	16275262	4.674	4.795
4) MA Heptachlor	4.316	5.115	72787073	18102217	4.562	5.000
9) A Endosulfan I	5.322	6.160	66841289	18260412	5.056	6.131
13) MA Dieldrin	5.561	6.415	133.5E6	30092718	9.111	9.520
14) MA Endrin	5.813	6.633	121.4E6	25115822	9.560	9.487
16) A 4,4'-DDD	5.948	6.759	99131224	23619534	9.022	9.638
17) MA 4,4'-DDT	6.183	7.057	102.0E6	24740211	9.039	9.911
20) A Methoxychlor	6.728	7.517	277.1E6	69107989	48.923	50.056

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

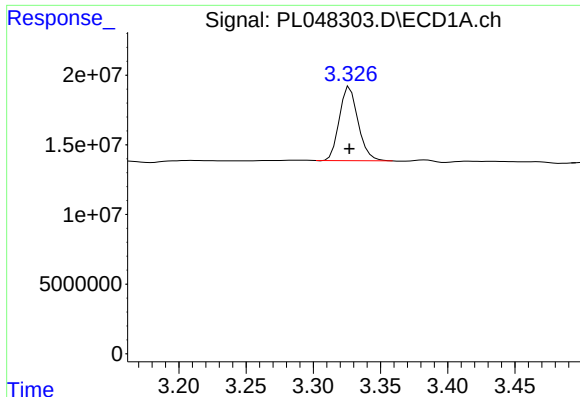
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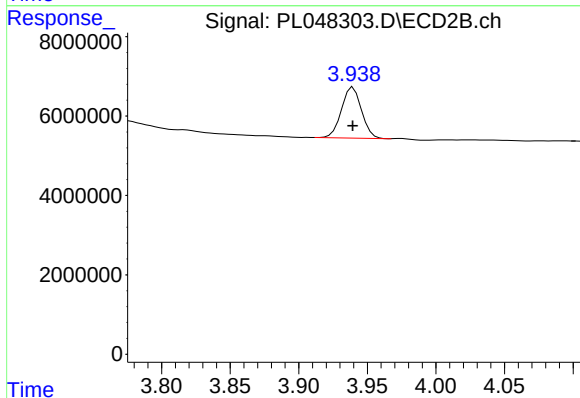
Instrument :
ECD_L
ClientSampled :
INDA101



#1 Tetrachloro-m-xylene

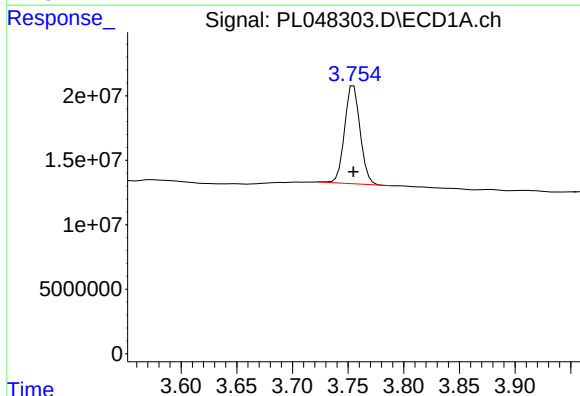
R.T.: 3.327 min
Delta R.T.: 0.000 min
Response: 51293178
Conc: 4.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA101



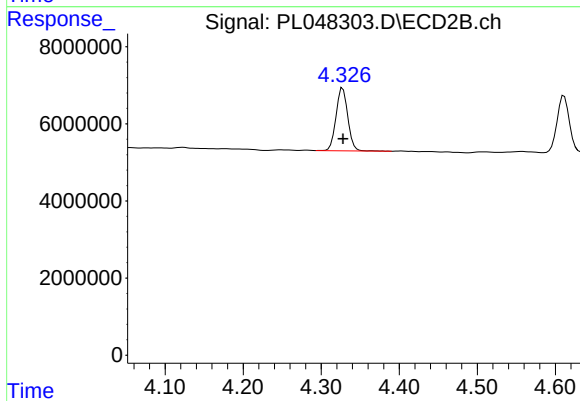
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: 0.000 min
Response: 13074314
Conc: 4.98 ng/ml



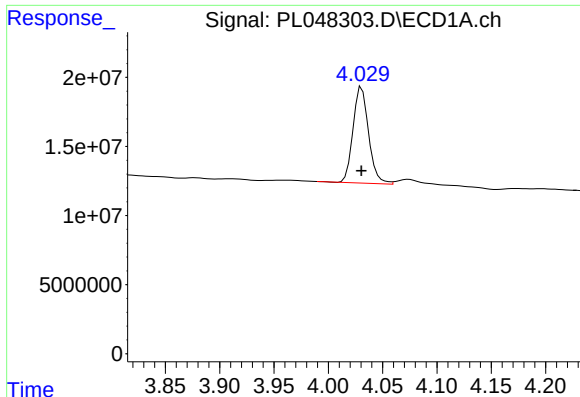
#2 alpha-BHC

R.T.: 3.755 min
Delta R.T.: 0.000 min
Response: 73506709
Conc: 4.51 ng/ml



#2 alpha-BHC

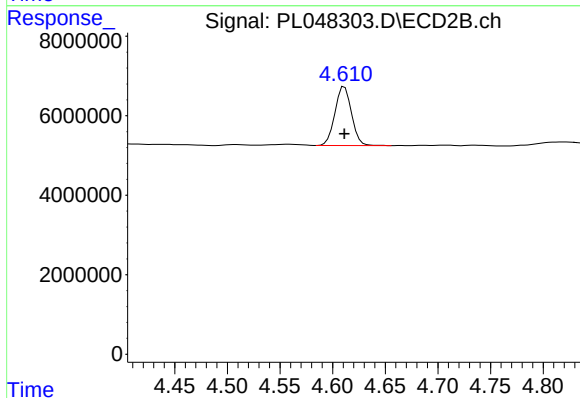
R.T.: 4.328 min
Delta R.T.: 0.000 min
Response: 17078479
Conc: 4.77 ng/ml



#3 gamma-BHC (Lindane)

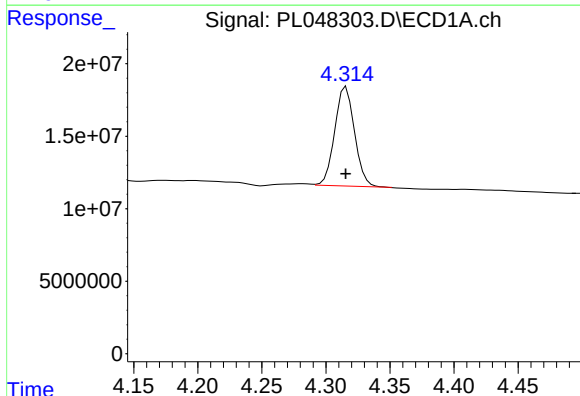
R.T.: 4.031 min
Delta R.T.: 0.000 min
Response: 69539168
Conc: 4.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA101



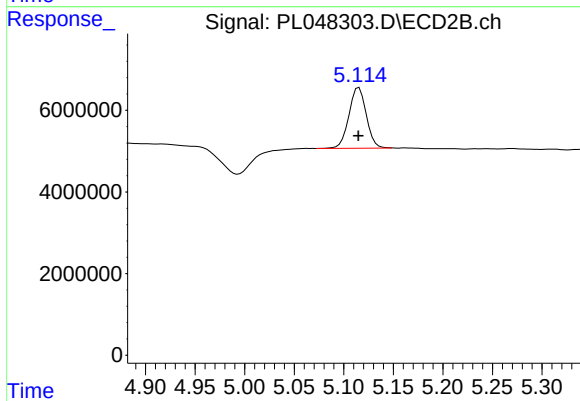
#3 gamma-BHC (Lindane)

R.T.: 4.611 min
Delta R.T.: 0.000 min
Response: 16275262
Conc: 4.80 ng/ml



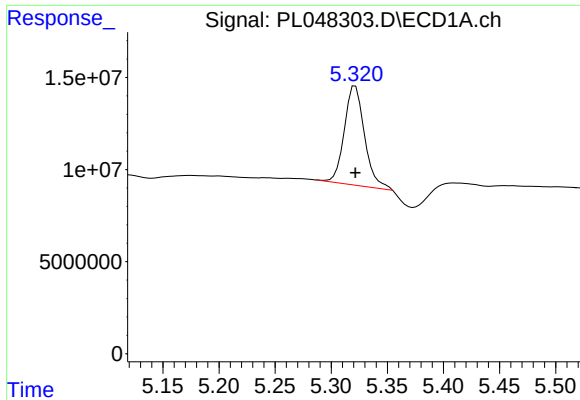
#4 Heptachlor

R.T.: 4.316 min
Delta R.T.: 0.000 min
Response: 72787073
Conc: 4.56 ng/ml



#4 Heptachlor

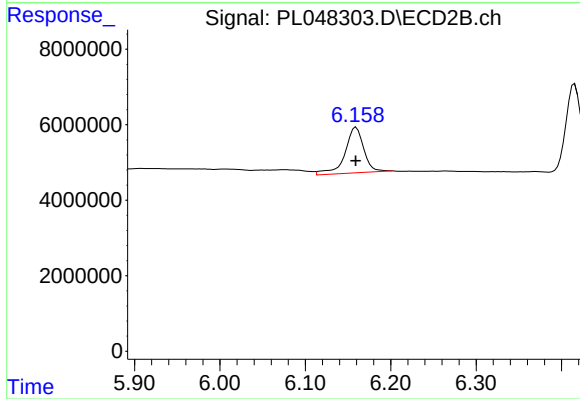
R.T.: 5.115 min
Delta R.T.: 0.000 min
Response: 18102217
Conc: 5.00 ng/ml



#9 Endosulfan I

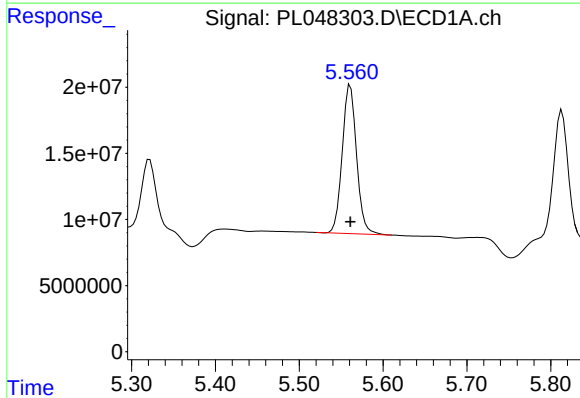
R.T.: 5.322 min
Delta R.T.: 0.000 min
Response: 66841289
Conc: 5.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA101



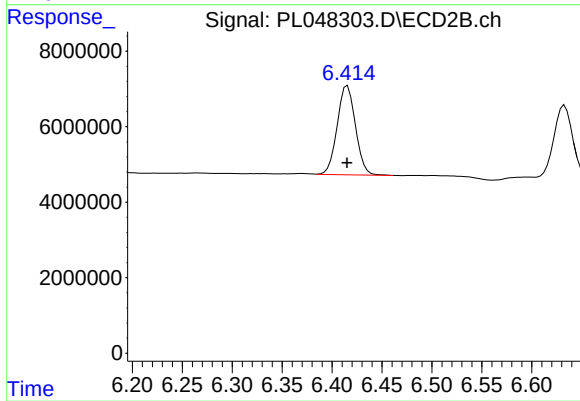
#9 Endosulfan I

R.T.: 6.160 min
Delta R.T.: 0.000 min
Response: 18260412
Conc: 6.13 ng/ml



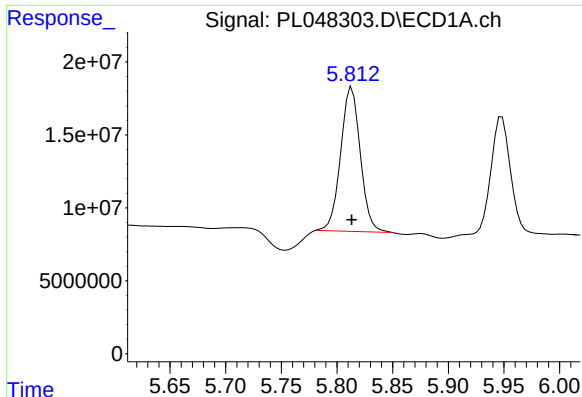
#13 Dieldrin

R.T.: 5.561 min
Delta R.T.: 0.000 min
Response: 133543603
Conc: 9.11 ng/ml



#13 Dieldrin

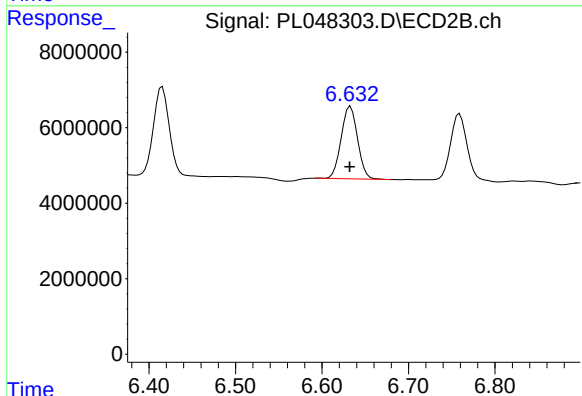
R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 30092718
Conc: 9.52 ng/ml



#14 Endrin

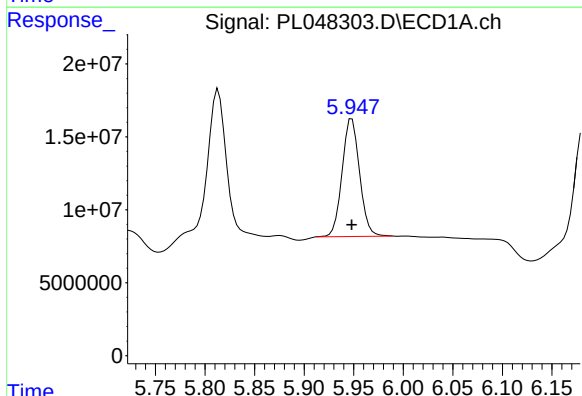
R.T.: 5.813 min
Delta R.T.: 0.000 min
Response: 121371928
Conc: 9.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA101



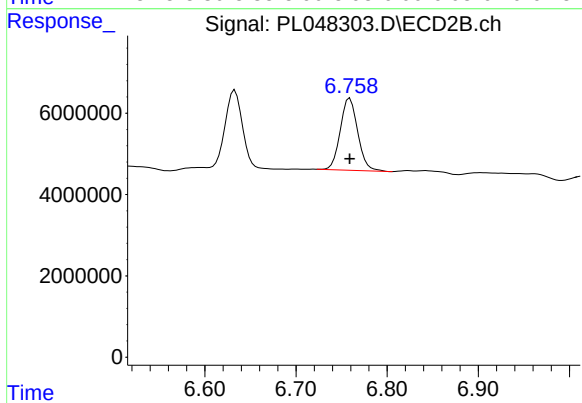
#14 Endrin

R.T.: 6.633 min
Delta R.T.: 0.000 min
Response: 25115822
Conc: 9.49 ng/ml



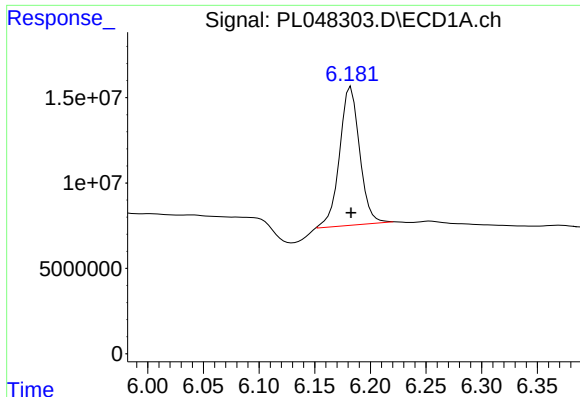
#16 4,4'-DDD

R.T.: 5.948 min
Delta R.T.: 0.000 min
Response: 99131224
Conc: 9.02 ng/ml



#16 4,4'-DDD

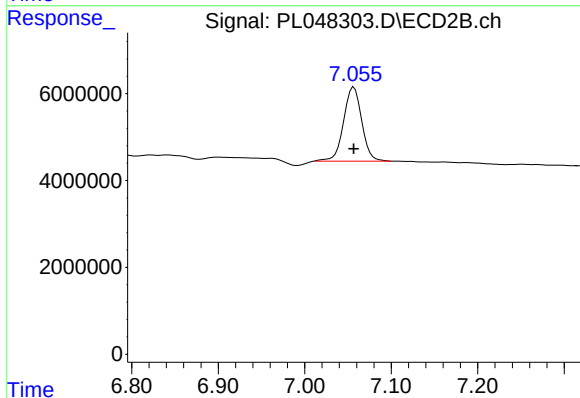
R.T.: 6.759 min
Delta R.T.: 0.000 min
Response: 23619534
Conc: 9.64 ng/ml



#17 4,4'-DDT

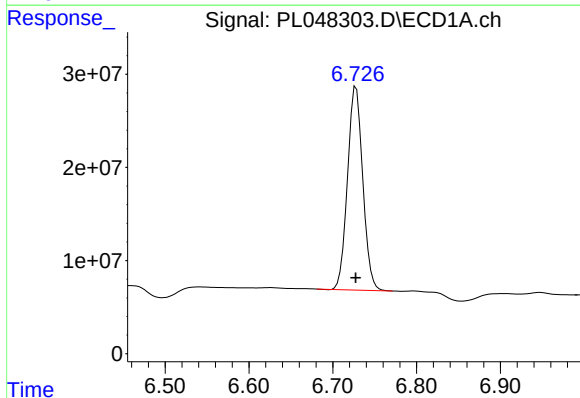
R.T.: 6.183 min
Delta R.T.: 0.000 min
Response: 102023750
Conc: 9.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA101



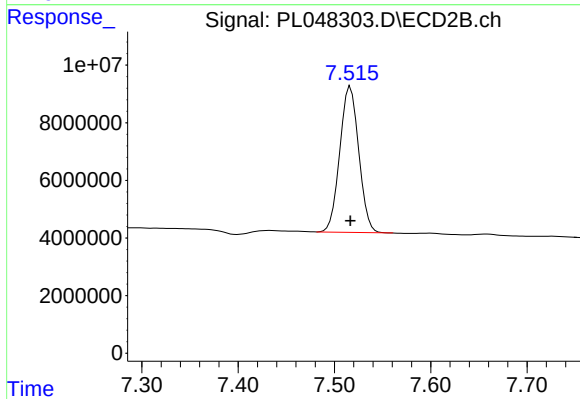
#17 4,4'-DDT

R.T.: 7.057 min
Delta R.T.: 0.000 min
Response: 24740211
Conc: 9.91 ng/ml



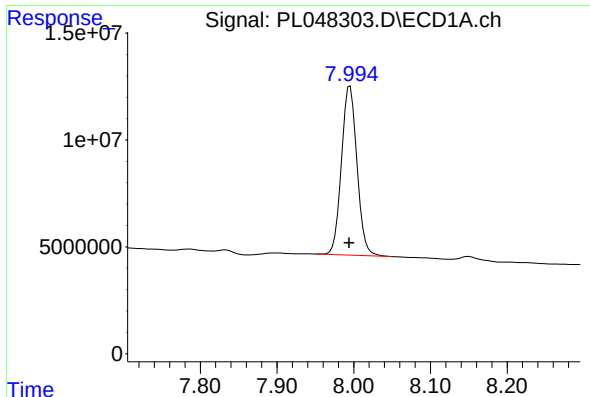
#20 Methoxychlor

R.T.: 6.728 min
Delta R.T.: 0.000 min
Response: 277074082
Conc: 48.92 ng/ml



#20 Methoxychlor

R.T.: 7.517 min
Delta R.T.: 0.000 min
Response: 69107989
Conc: 50.06 ng/ml



#27 Decachlorobiphenyl

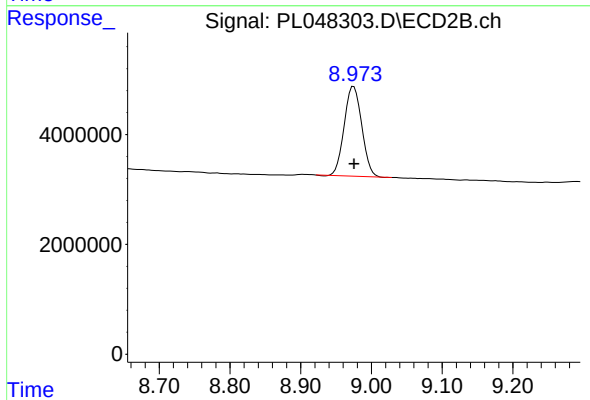
R.T.: 7.995 min

Delta R.T.: 0.001 min

Response: 111413954

Conc: 10.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA101



#27 Decachlorobiphenyl

R.T.: 8.975 min

Delta R.T.: 0.000 min

Response: 28056687

Conc: 10.18 ng/ml