

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012319\
 Data File : PL044172.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2019 14:42
 Operator : AJ\SJ
 Sample : K1220-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 T-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 23:02:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012219.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 23 00:42:56 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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 x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.366	3.985	88208052	31514281	14.555	14.448
28)	SA Decachlor...	8.051	9.044	77710014	24747075	11.205	11.156
Target Compounds							
9)	A Endosulfan I	0.000	6.252f	0	6014334	N.D.	2.598 #
10)	B gamma-Chl...	0.000	6.077	0	6891968	N.D.	2.731 #
12)	B 4,4'-DDE	5.488	6.322	410.9E6	118.8E6	60.666	55.333
13)	MA Dieldrin	5.617	6.471	51193018	3800842	6.812	1.586 #
14)	MA Endrin	0.000	6.716	0	6531398	N.D.	3.241 #
15)	B Endosulfa...	6.079f	0.000	21583507	0	3.199	N.D. #
16)	A 4,4'-DDD	6.000	6.811	29068614	5265372	5.232	3.070 #
17)	MA 4,4'-DDT	6.235	7.110	131.6E6	41355840	25.812	25.201
18)	B Endrin al...	6.235f	0.000	131.6E6	0	23.270	N.D. #
25)	Chlordane-3	0.000	6.077	0	6891968	N.D.	19.833 #
27)	Chlordane-5	6.079	0.000	21583507	0	89.082	N.D. #

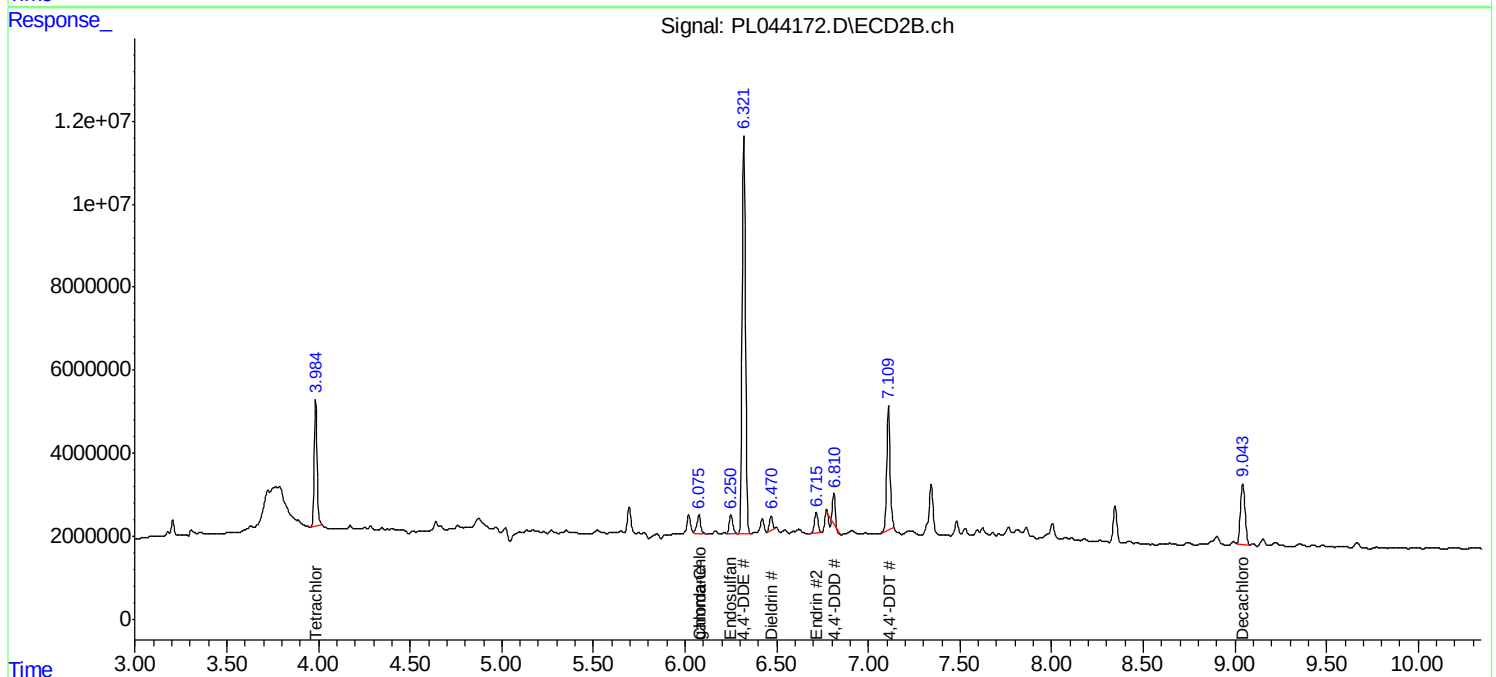
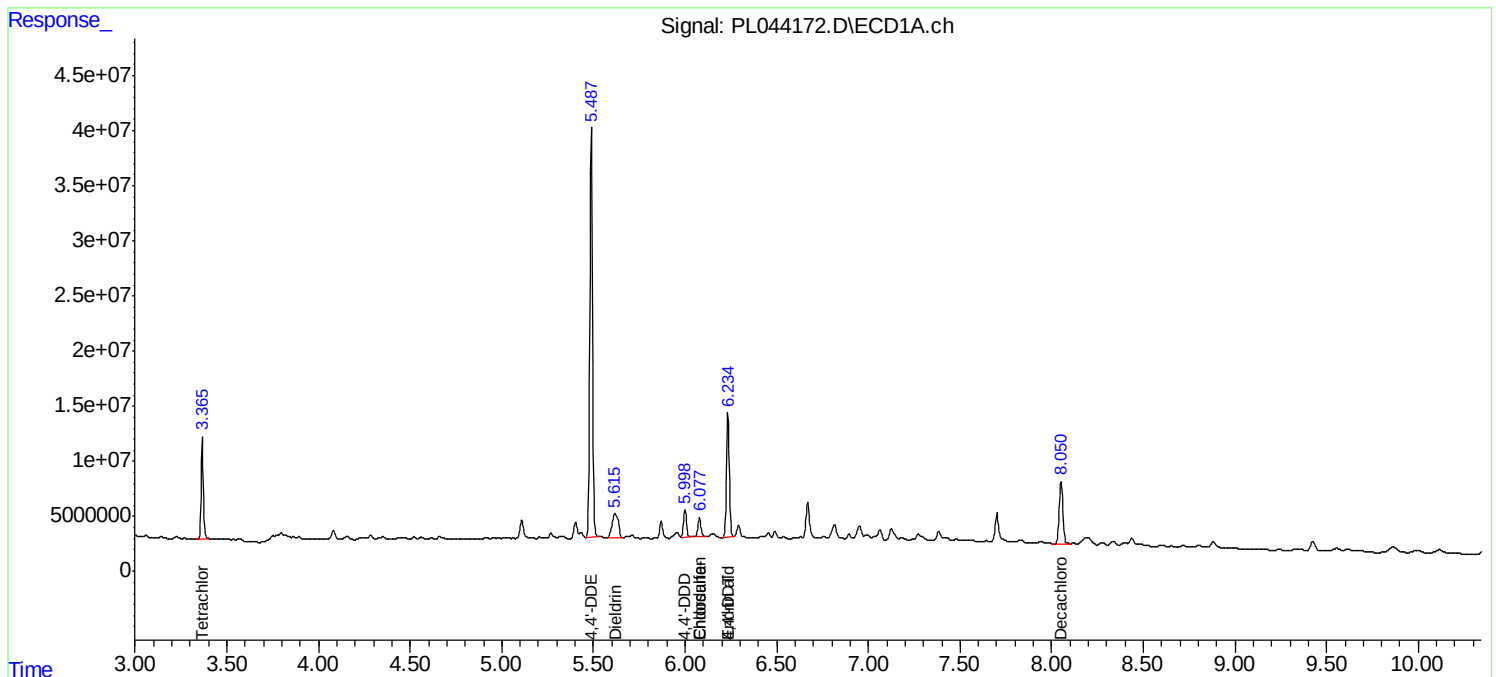
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

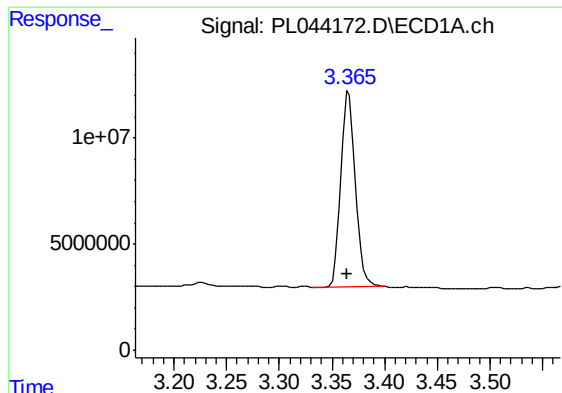
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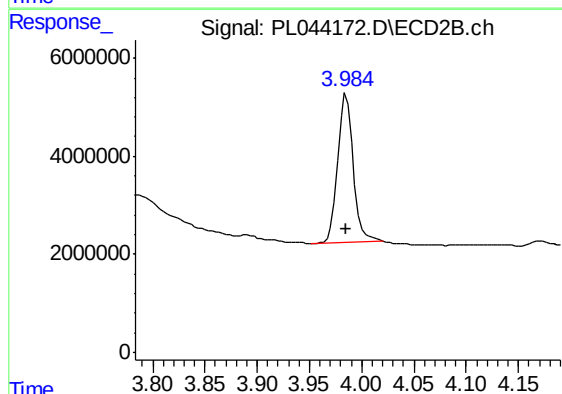




#1 Tetrachloro-m-xylene

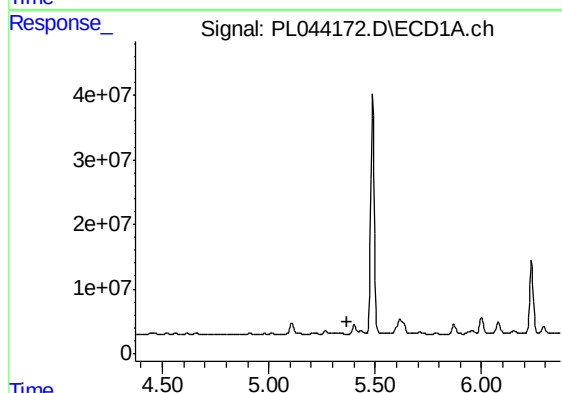
R.T.: 3.366 min
Delta R.T.: 0.001 min
Response: 88208052
Conc: 14.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
T-1



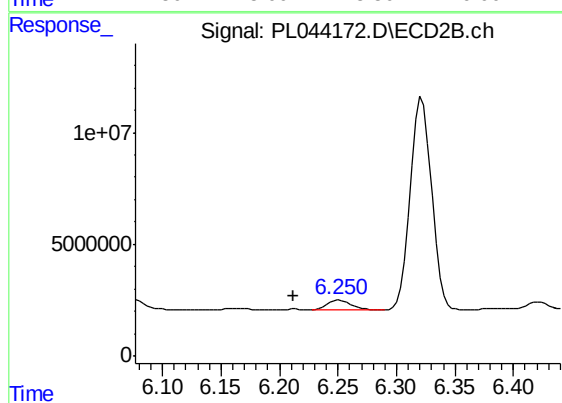
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 31514281
Conc: 14.45 ng/ml



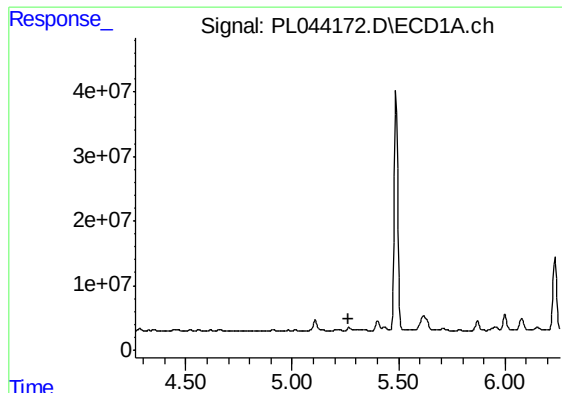
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.371 min
Response: 0
Conc: N.D.



#9 Endosulfan I

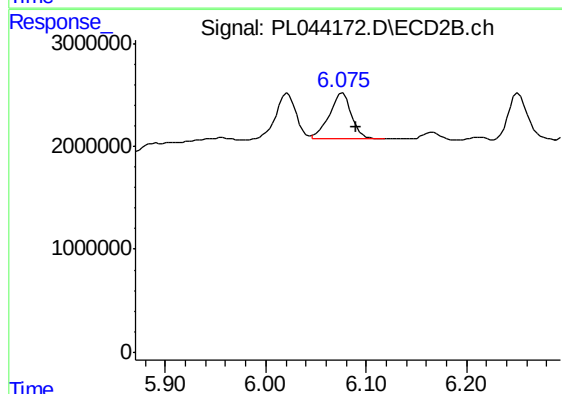
R.T.: 6.252 min
Delta R.T.: 0.039 min
Response: 6014334
Conc: 2.60 ng/ml



#10 gamma-Chlordane

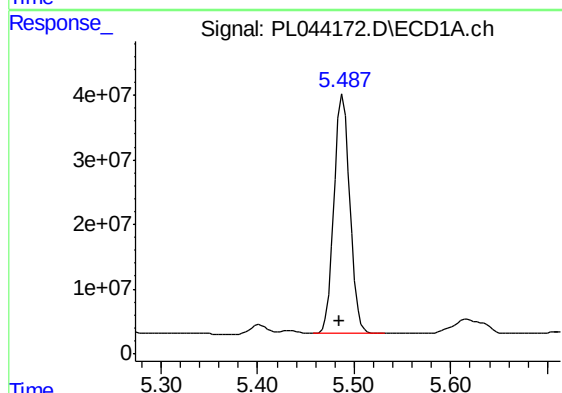
R.T.: 0.000 min
Exp R.T.: 5.262 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
T-1



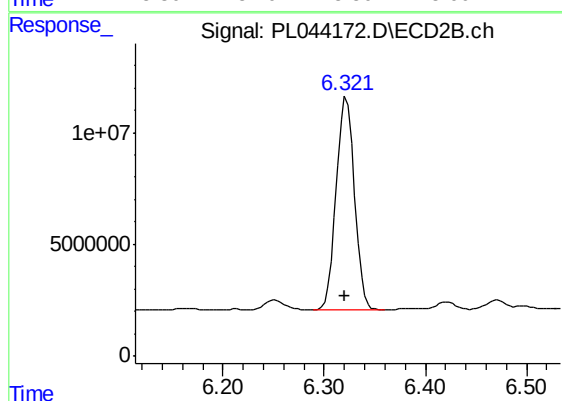
#10 gamma-Chlordane

R.T.: 6.077 min
Delta R.T.: -0.013 min
Response: 6891968
Conc: 2.73 ng/ml



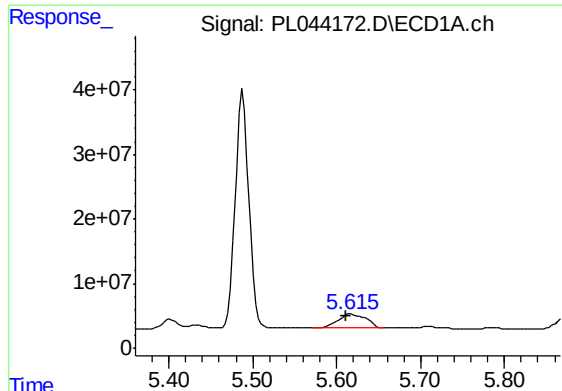
#12 4,4'-DDE

R.T.: 5.488 min
Delta R.T.: 0.003 min
Response: 410919870
Conc: 60.67 ng/ml



#12 4,4'-DDE

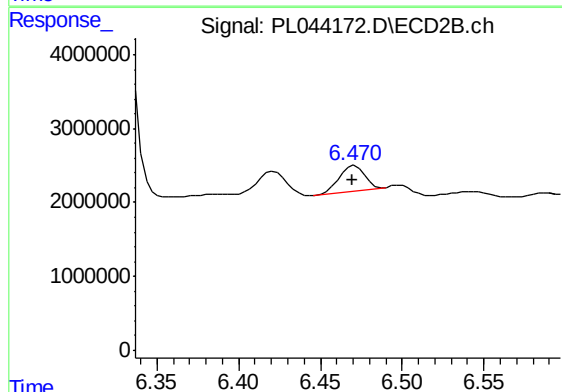
R.T.: 6.322 min
Delta R.T.: 0.002 min
Response: 118751448
Conc: 55.33 ng/ml



#13 Dieldrin

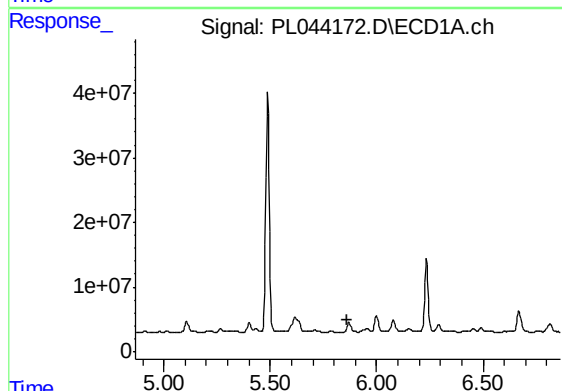
R.T.: 5.617 min
Delta R.T.: 0.006 min
Response: 51193018
Conc: 6.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
T-1



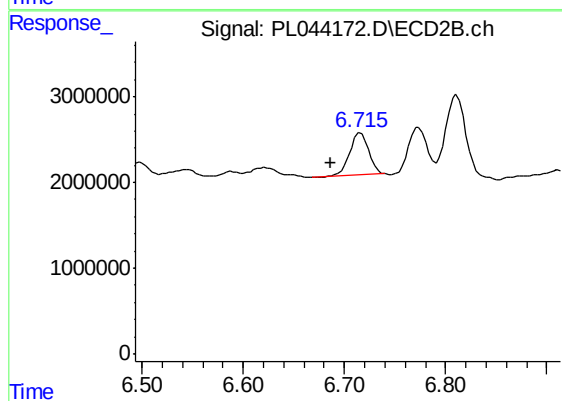
#13 Dieldrin

R.T.: 6.471 min
Delta R.T.: 0.002 min
Response: 3800842
Conc: 1.59 ng/ml



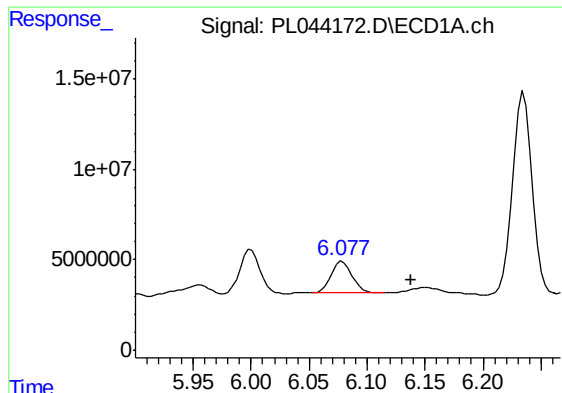
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.864 min
Response: 0
Conc: N.D.



#14 Endrin

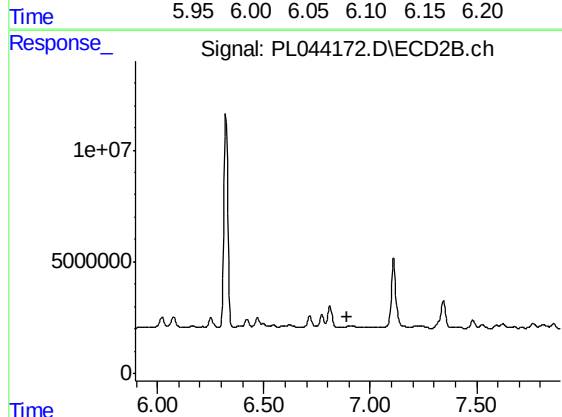
R.T.: 6.716 min
Delta R.T.: 0.030 min
Response: 6531398
Conc: 3.24 ng/ml



#15 Endosulfan II

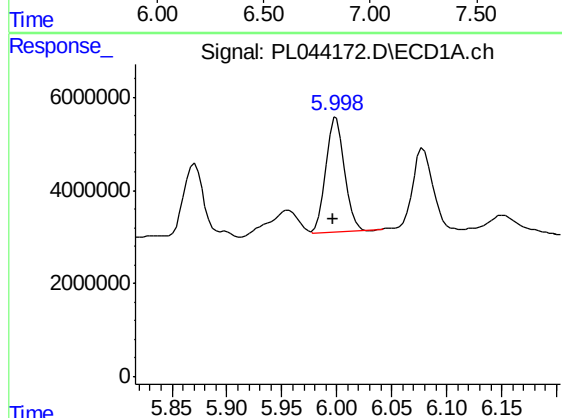
R.T.: 6.079 min
Delta R.T.: -0.059 min
Response: 21583507
Conc: 3.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
T-1



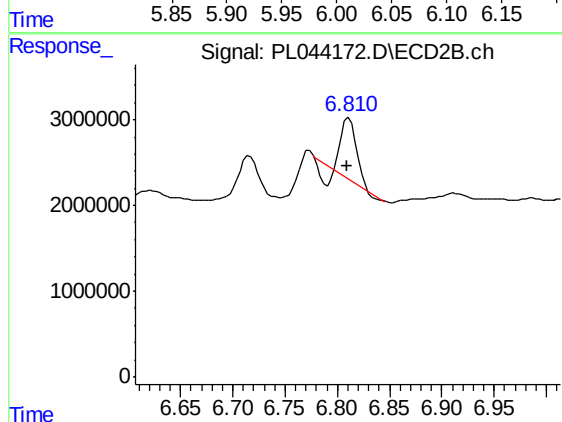
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.895 min
Response: 0
Conc: N.D.



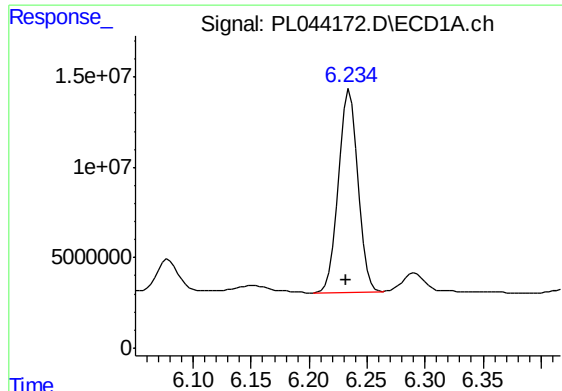
#16 4,4'-DDD

R.T.: 6.000 min
Delta R.T.: 0.002 min
Response: 29068614
Conc: 5.23 ng/ml



#16 4,4'-DDD

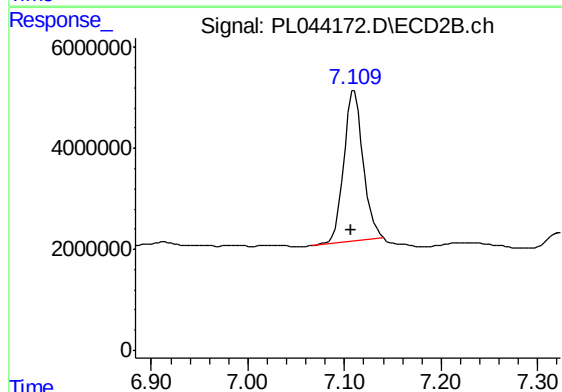
R.T.: 6.811 min
Delta R.T.: 0.002 min
Response: 5265372
Conc: 3.07 ng/ml



#17 4,4'-DDT

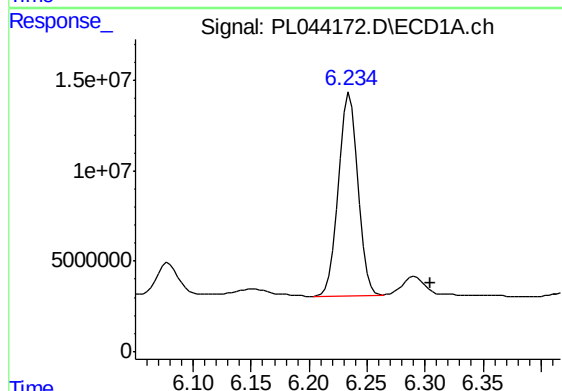
R.T.: 6.235 min
Delta R.T.: 0.003 min
Response: 131587734
Conc: 25.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
T-1



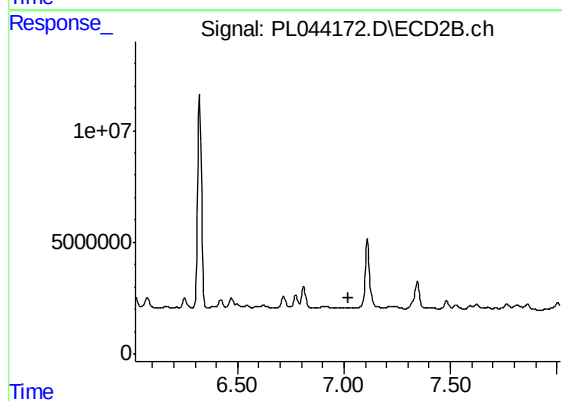
#17 4,4'-DDT

R.T.: 7.110 min
Delta R.T.: 0.003 min
Response: 41355840
Conc: 25.20 ng/ml



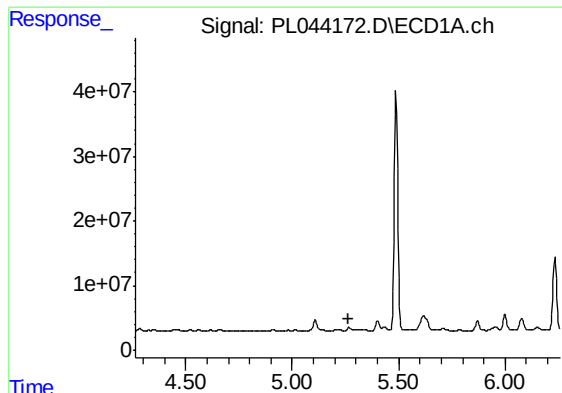
#18 Endrin aldehyde

R.T.: 6.235 min
Delta R.T.: -0.070 min
Response: 131587734
Conc: 23.27 ng/ml



#18 Endrin aldehyde

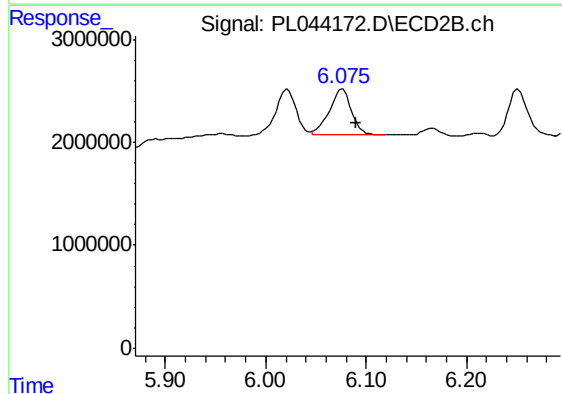
R.T.: 0.000 min
Exp R.T. : 7.019 min
Response: 0
Conc: N.D.



#25 Chlordane-3

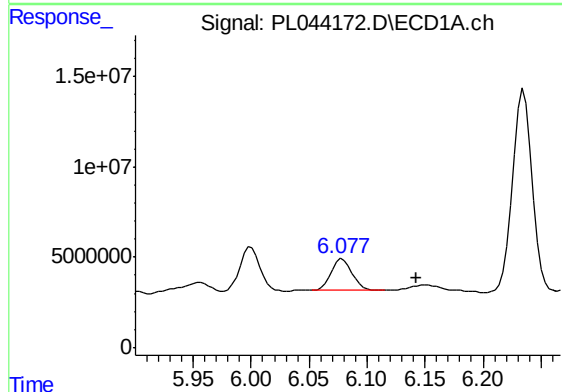
R.T.: 0.000 min
Exp R.T. : 5.263 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
T-1



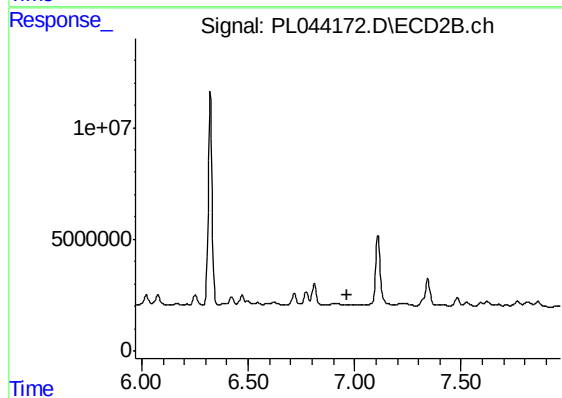
#25 Chlordane-3

R.T.: 6.077 min
Delta R.T.: -0.014 min
Response: 6891968
Conc: 19.83 ng/ml



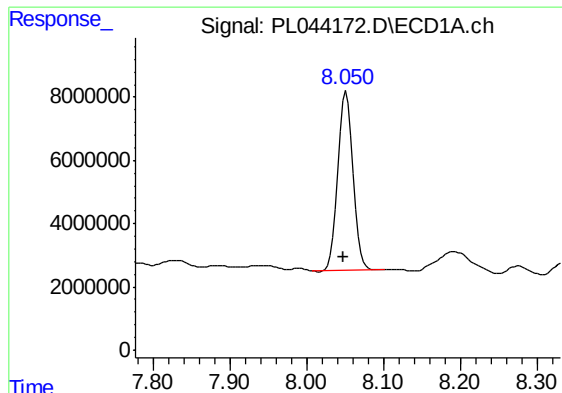
#27 Chlordane-5

R.T.: 6.079 min
Delta R.T.: -0.064 min
Response: 21583507
Conc: 89.08 ng/ml



#27 Chlordane-5

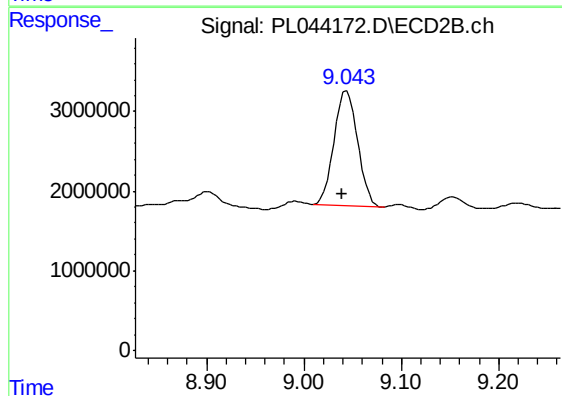
R.T.: 0.000 min
Exp R.T. : 6.967 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.051 min
Delta R.T.: 0.004 min
Response: 77710014
Conc: 11.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
T-1



#28 Decachlorobiphenyl

R.T.: 9.044 min
Delta R.T.: 0.005 min
Response: 24747075
Conc: 11.16 ng/ml