

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050919\
 Data File : PL048364.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2019 02:30
 Operator : AJ\SJ
 Sample : K2693-05
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BFHD2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 04:43:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050919CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri May 10 01:24:11 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	127.6E6	33754862	12.311	12.804
27)	SA Decachlor...	7.995	8.975	204.3E6	53032907	19.175	19.453
Target Compounds							
3)	MA gamma-BHC...	0.000	4.573f	0	2682874	N.D.	0.784
6)	B beta-BHC	4.240f	0.000	6592526	0	0.955	N.D. #
14)	MA Endrin	5.874f	0.000	11102336	0	0.890	N.D. #
16)	A 4,4'-DDD	0.000	6.762	0	7230611	N.D.	2.956
17)	MA 4,4'-DDT	6.175	7.027	16742717	3951548	1.503	1.571
18)	B Endrin al...	0.000	7.027f	0	3951548	N.D.	1.700
19)	B Endosulfa...	6.458	0.000	17320529	0	1.511	N.D. #
20)	A Methoxychlor	6.705	0.000	33493064	0	6.074	N.D. #
21)	B Endrin ke...	0.000	7.623f	0	8825849	N.D.	3.346
24)	Toxaphene-3	6.175	7.027	16742717	3951548	85.932	167.763 #
25)	Toxaphene-4	0.000	7.316	0	4370132	N.D.	218.353
26)	Toxaphene-5	0.000	7.623	0	8825849	N.D.	268.034

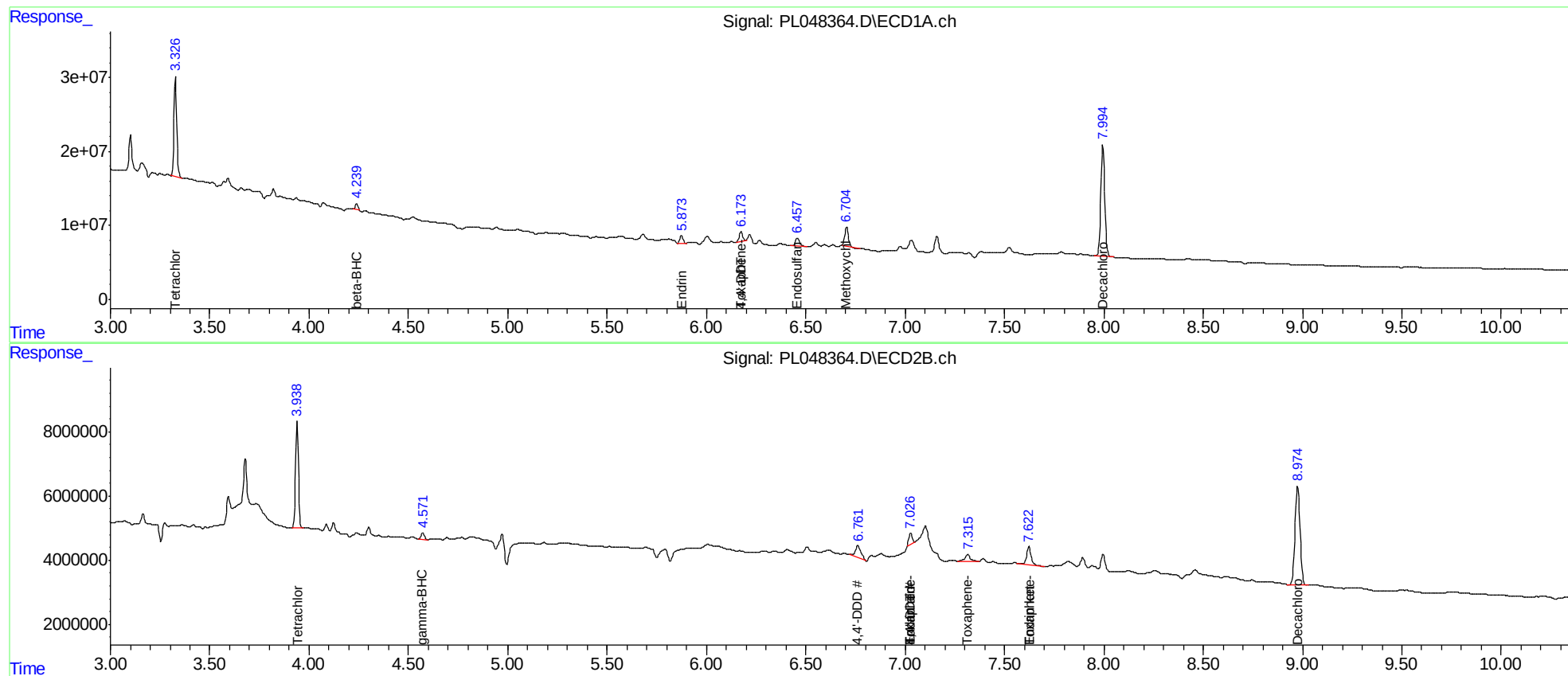
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

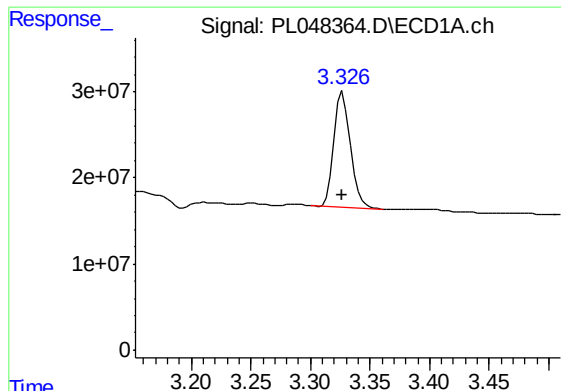
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Data File : PL048364.D
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Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
BFHD2

Integration File signal 1: autoint1.e
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

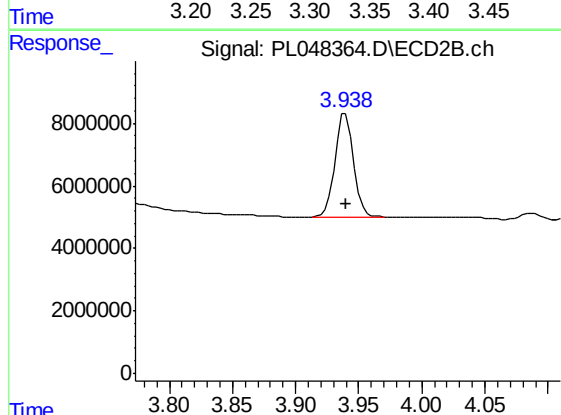




#1 Tetrachloro-m-xylene

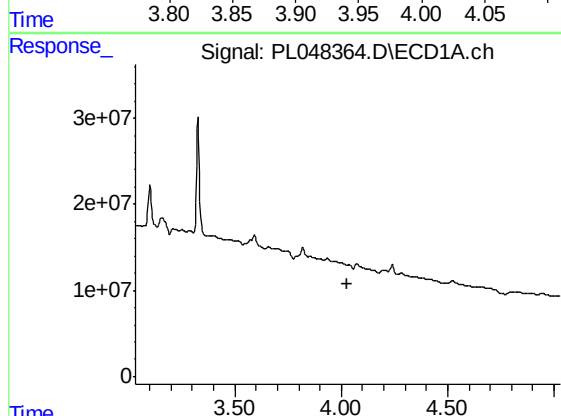
R.T.: 3.327 min
Delta R.T.: 0.000 min
Response: 127641528
Conc: 12.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
BFHD2



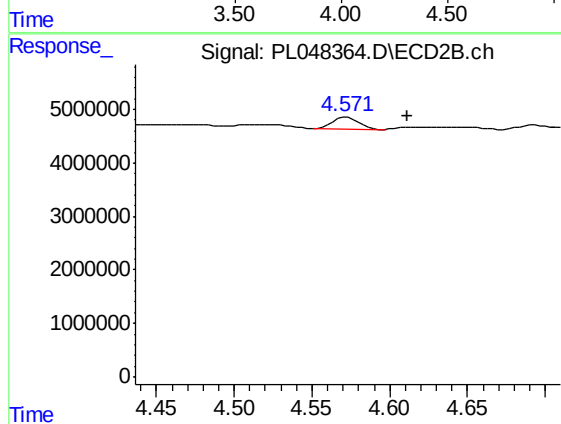
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: 0.000 min
Response: 33754862
Conc: 12.80 ng/ml



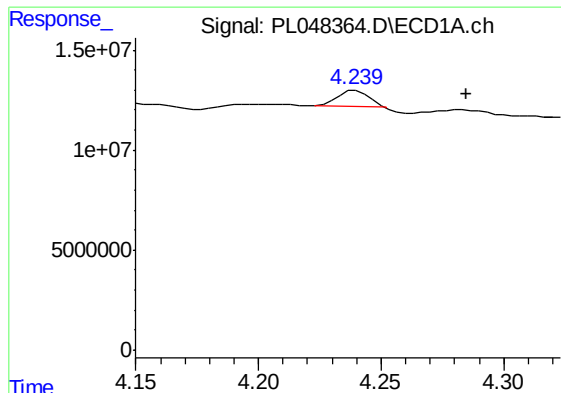
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.031 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

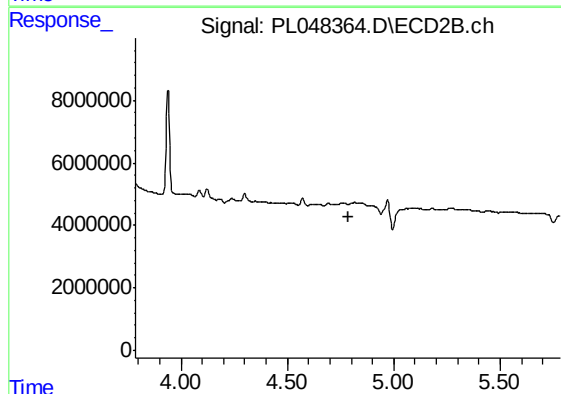
R.T.: 4.573 min
Delta R.T.: -0.039 min
Response: 2682874
Conc: 0.78 ng/ml



#6 beta-BHC

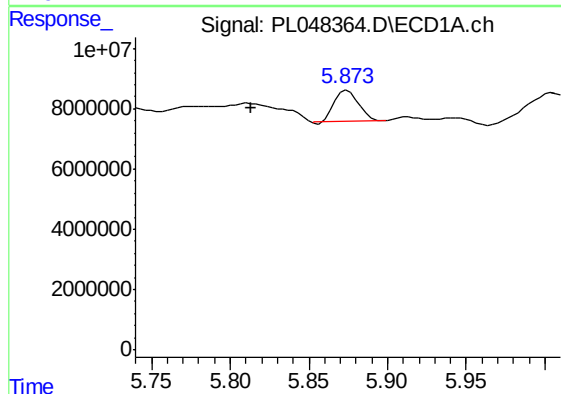
R.T.: 4.240 min
Delta R.T.: -0.045 min
Response: 6592526
Conc: 0.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
BFHD2



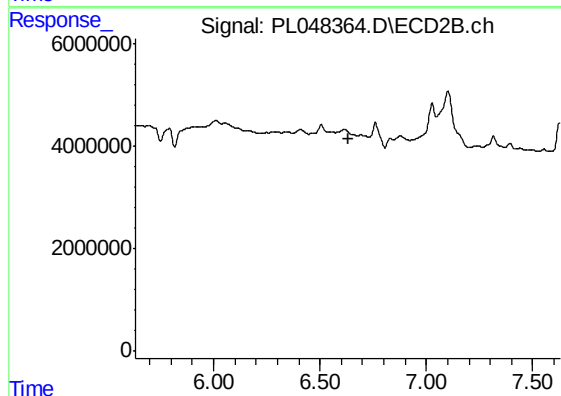
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.785 min
Response: 0
Conc: N.D.



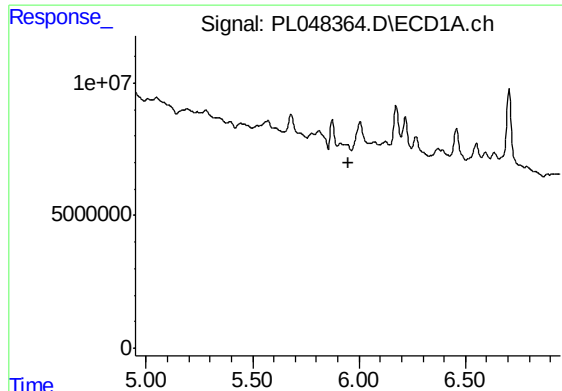
#14 Endrin

R.T.: 5.874 min
Delta R.T.: 0.061 min
Response: 11102336
Conc: 0.89 ng/ml



#14 Endrin

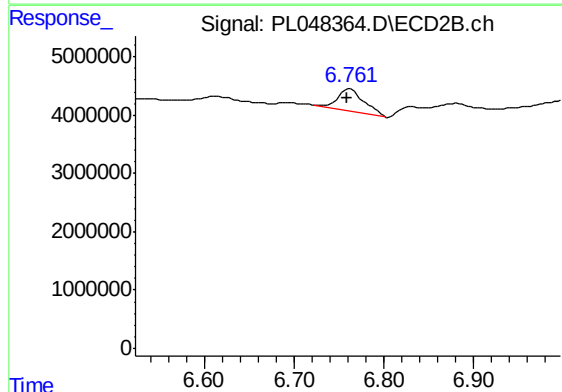
R.T.: 0.000 min
Exp R.T. : 6.633 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

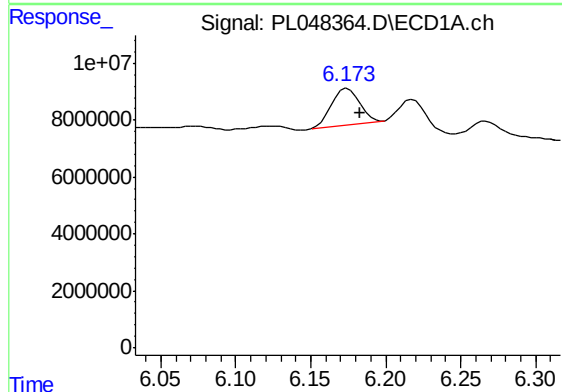
R.T.: 0.000 min
Exp R.T.: 5.948 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BFHD2



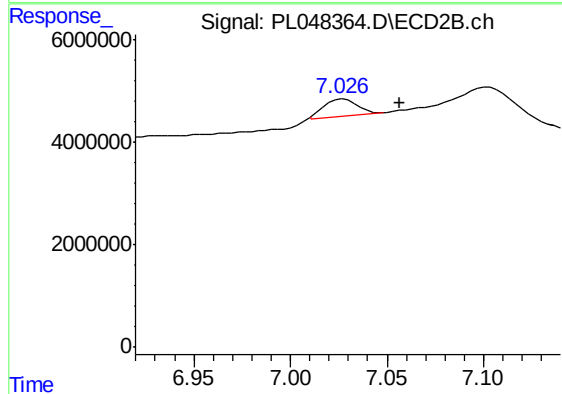
#16 4,4'-DDD

R.T.: 6.762 min
Delta R.T.: 0.003 min
Response: 7230611
Conc: 2.96 ng/ml



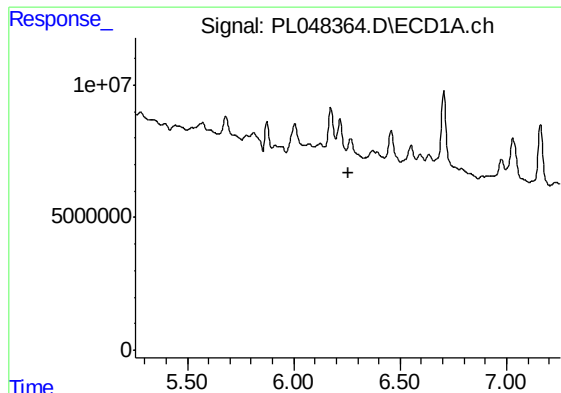
#17 4,4'-DDT

R.T.: 6.175 min
Delta R.T.: -0.008 min
Response: 16742717
Conc: 1.50 ng/ml



#17 4,4'-DDT

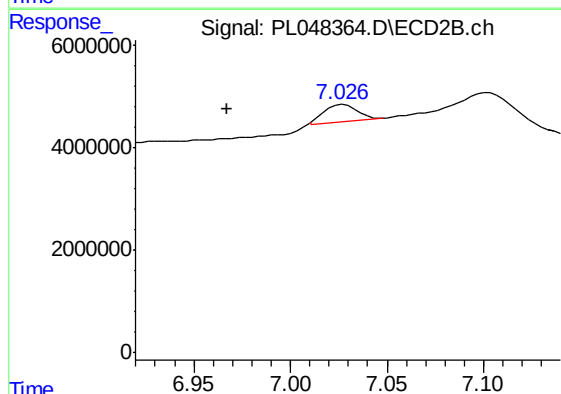
R.T.: 7.027 min
Delta R.T.: -0.030 min
Response: 3951548
Conc: 1.57 ng/ml



#18 Endrin aldehyde

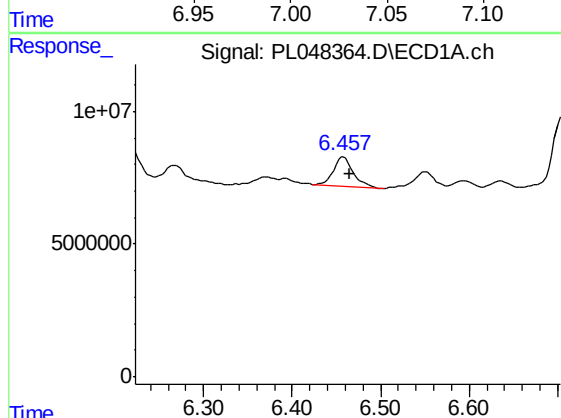
R.T.: 0.000 min
Exp R.T. : 6.255 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BFHD2



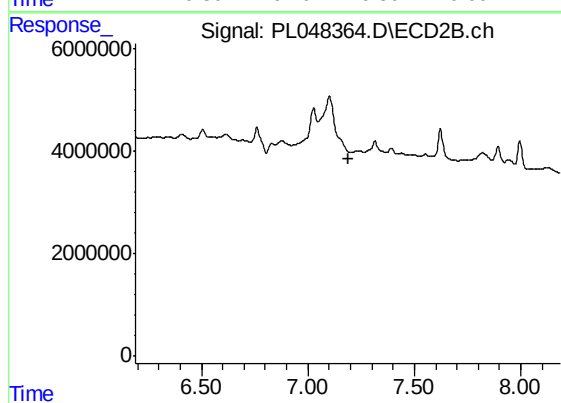
#18 Endrin aldehyde

R.T.: 7.027 min
Delta R.T.: 0.060 min
Response: 3951548
Conc: 1.70 ng/ml



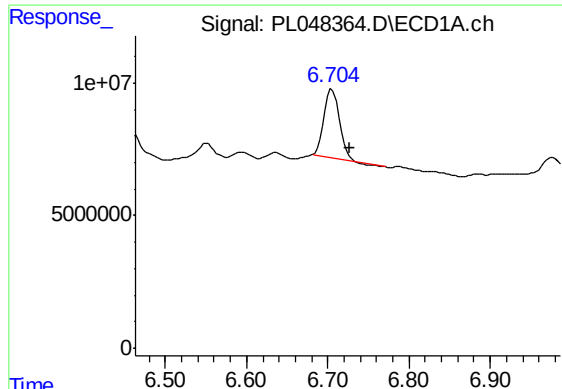
#19 Endosulfan Sulfate

R.T.: 6.458 min
Delta R.T.: -0.007 min
Response: 17320529
Conc: 1.51 ng/ml



#19 Endosulfan Sulfate

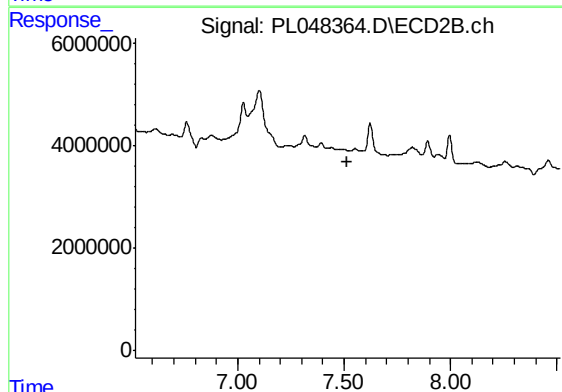
R.T.: 0.000 min
Exp R.T. : 7.189 min
Response: 0
Conc: N.D.



#20 Methoxychlor

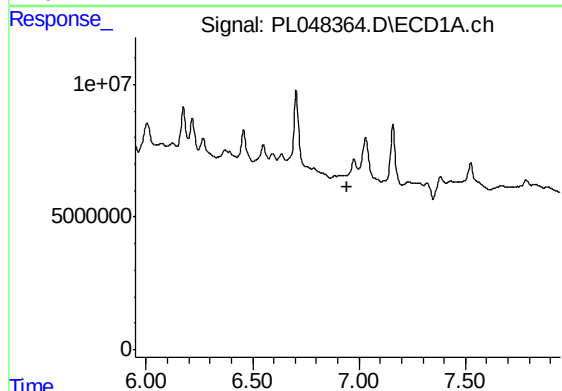
R.T.: 6.705 min
Delta R.T.: -0.022 min
Response: 33493064
Conc: 6.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
BFHD2



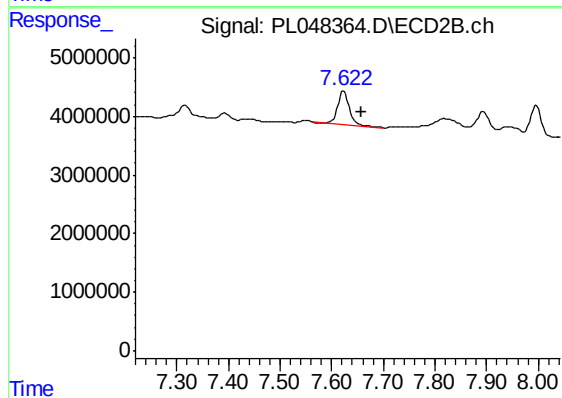
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.517 min
Response: 0
Conc: N.D.



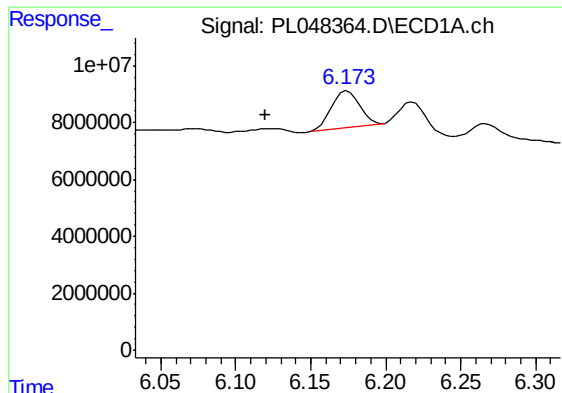
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.948 min
Response: 0
Conc: N.D.



#21 Endrin ketone

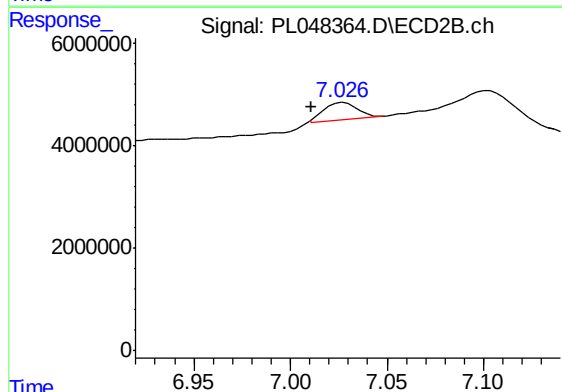
R.T.: 7.623 min
Delta R.T.: -0.035 min
Response: 8825849
Conc: 3.35 ng/ml



#24 Toxaphene-3

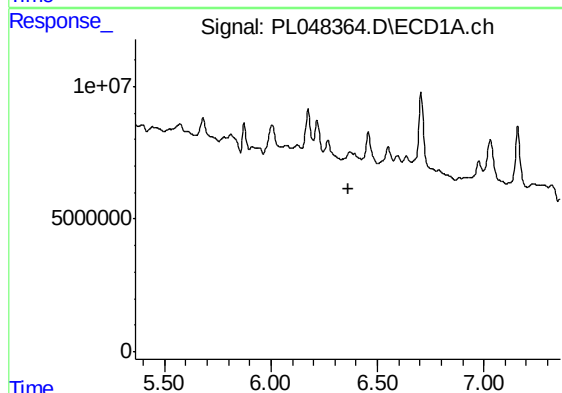
R.T.: 6.175 min
Delta R.T.: 0.055 min
Response: 16742717
Conc: 85.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
BFHD2



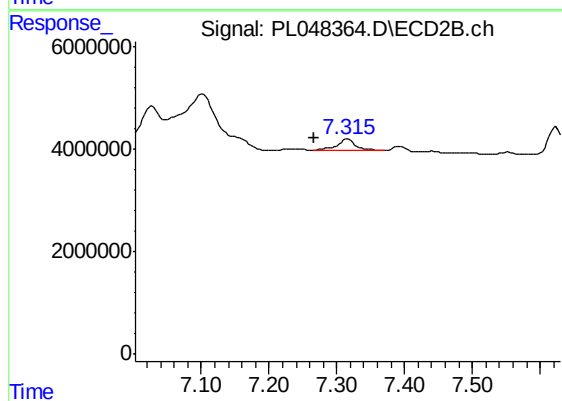
#24 Toxaphene-3

R.T.: 7.027 min
Delta R.T.: 0.016 min
Response: 3951548
Conc: 167.76 ng/ml



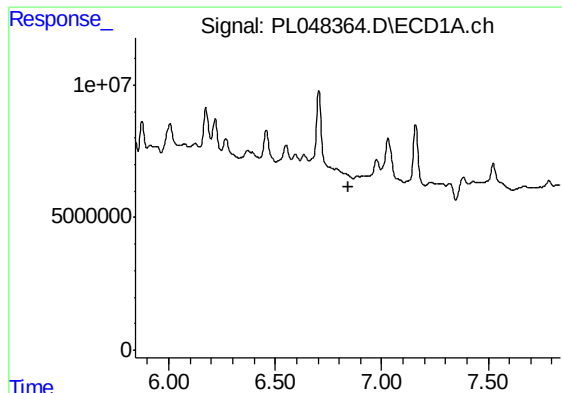
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.363 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

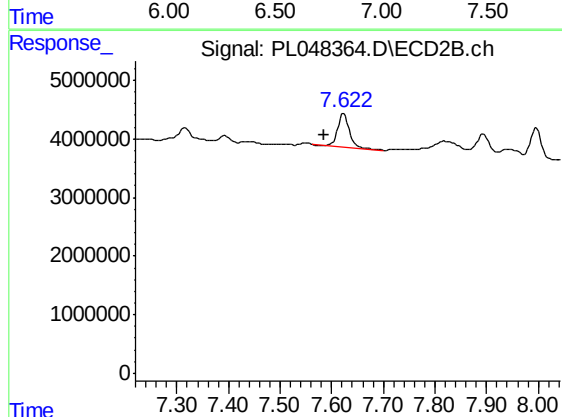
R.T.: 7.316 min
Delta R.T.: 0.050 min
Response: 4370132
Conc: 218.35 ng/ml



#26 Toxaphene-5

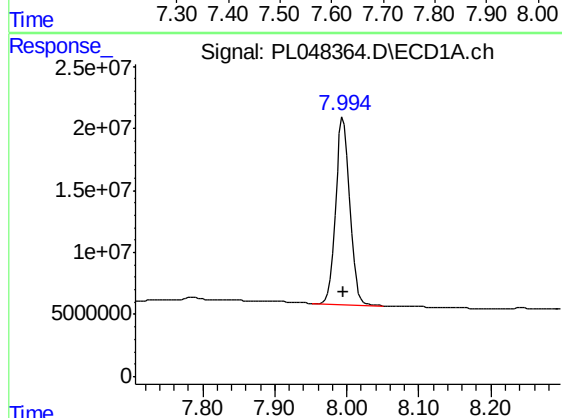
R.T.: 0.000 min
Exp R.T.: 6.843 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BFHD2



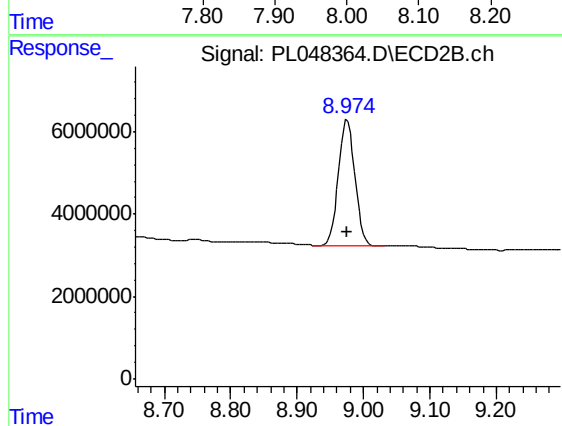
#26 Toxaphene-5

R.T.: 7.623 min
Delta R.T.: 0.037 min
Response: 8825849
Conc: 268.03 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.995 min
Delta R.T.: 0.000 min
Response: 204333309
Conc: 19.18 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.975 min
Delta R.T.: 0.000 min
Response: 53032907
Conc: 19.45 ng/ml