

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022619\
 Data File : PL045114.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2019 12:42
 Operator : AJ\SJ
 Sample : K1595-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-E-WALL-GRADE-BEAM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 00:16:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 01:39:50 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...	3.365	3.983	56718758	18098387	7.971	7.704
28)	SA Decachlor...	8.049	9.040	74857000	20540286	10.263	9.274
Target Compounds							
8)	B Heptachlo...	0.000	5.850	0	24350431	N.D.	9.738 #
10)	B gamma-Chl...	5.282f	6.090	79553487	10134399	8.243	3.651 #
11)	B alpha-Chl...	5.318	6.163	54073187	38833168	5.655	14.015 #
12)	B 4,4'-DDE	5.485	6.318	45853797	11837693	5.287	4.958
13)	MA Dieldrin	5.608	0.000	12202903	0	1.300	N.D. #
14)	MA Endrin	5.877	6.678	139.0E6	12826746	15.862	5.709 #
15)	B Endosulfa...	6.142	0.000	14127136	0	1.671	N.D. #
16)	A 4,4'-DDD	0.000	6.816	0	3460993	N.D.	1.802 #
17)	MA 4,4'-DDT	6.228	0.000	27890550	0	3.889	N.D. #
18)	B Endrin al...	6.321	0.000	8248586	0	1.177	N.D. #
19)	B Endosulfa...	6.511	0.000	6891441	0	0.948	N.D. #
20)	A Methoxychlor	6.757f	0.000	16696739	0	4.161	N.D. #
21)	B Endrin ke...	7.028f	0.000	6524612	0	0.784	N.D. #

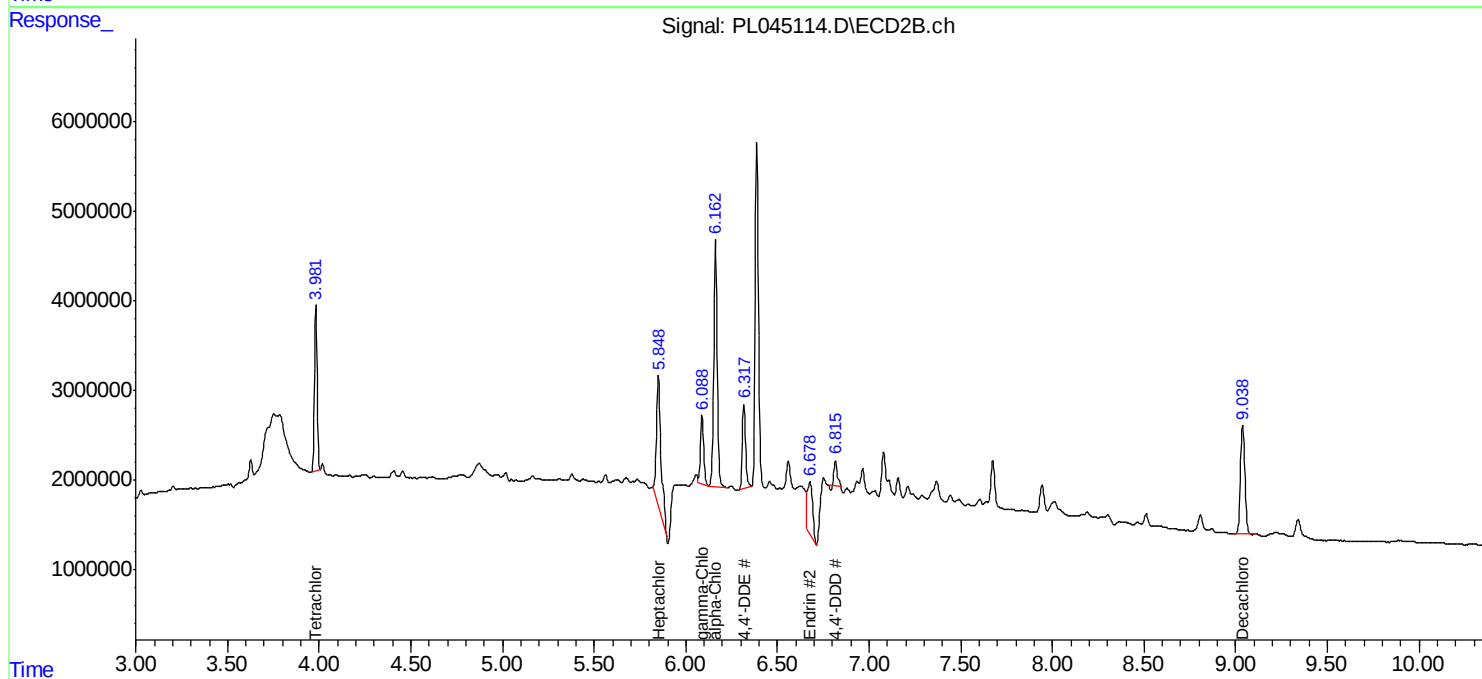
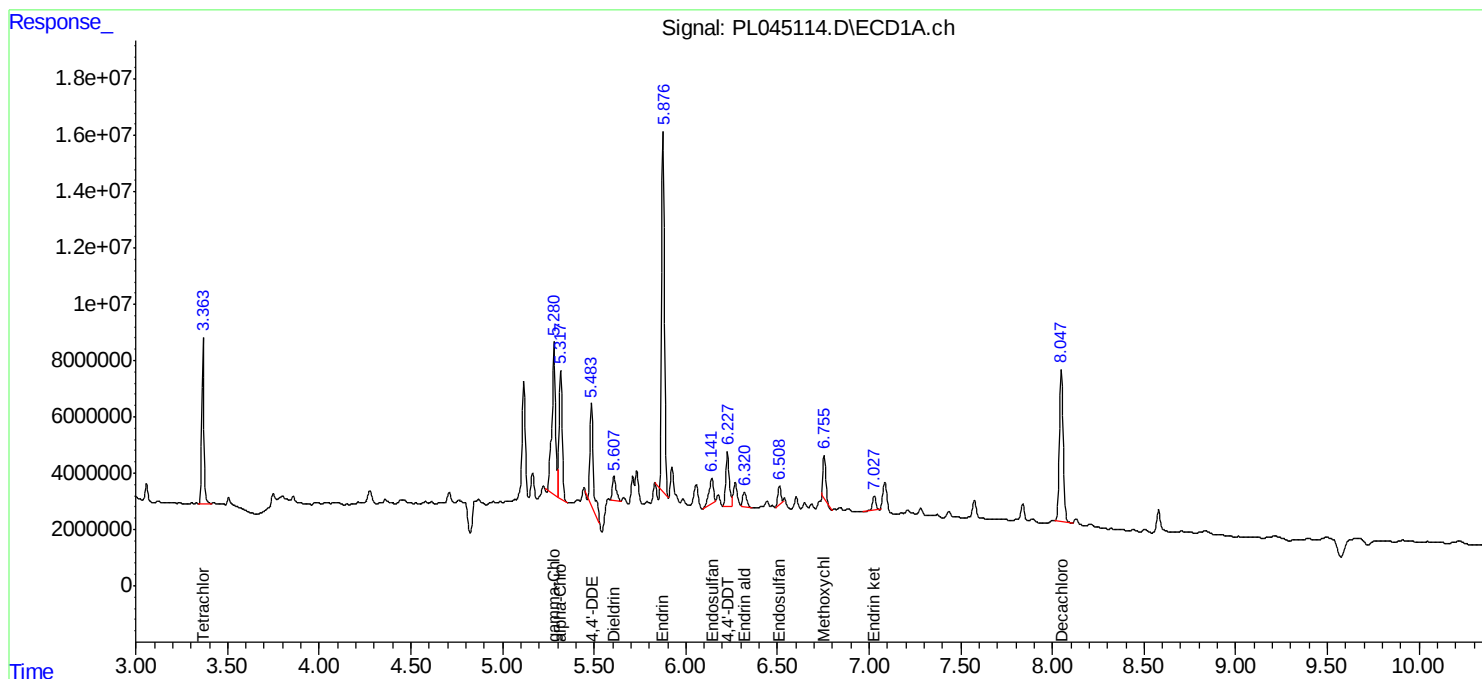
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

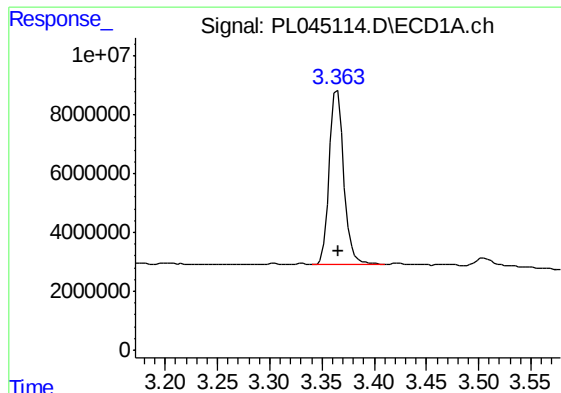
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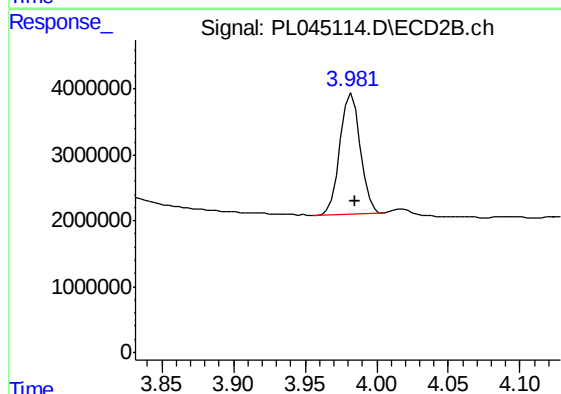




#1 Tetrachloro-m-xylene

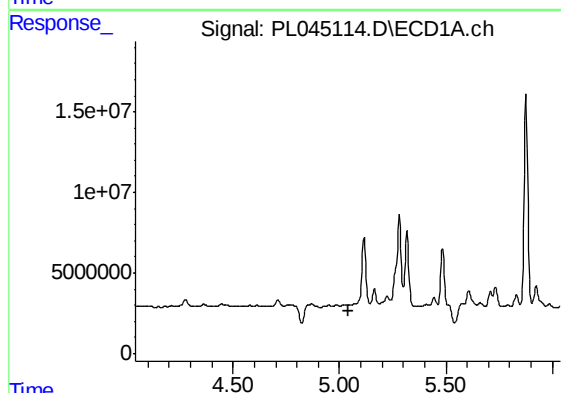
R.T.: 3.365 min
Delta R.T.: -0.001 min
Response: 56718758
Conc: 7.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-E-WALL-GRADE-BEAM



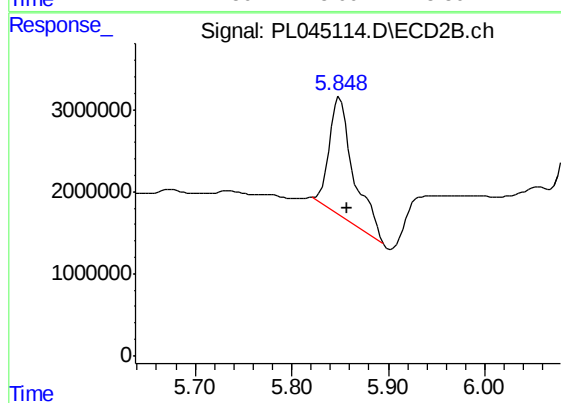
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: -0.002 min
Response: 18098387
Conc: 7.70 ng/ml



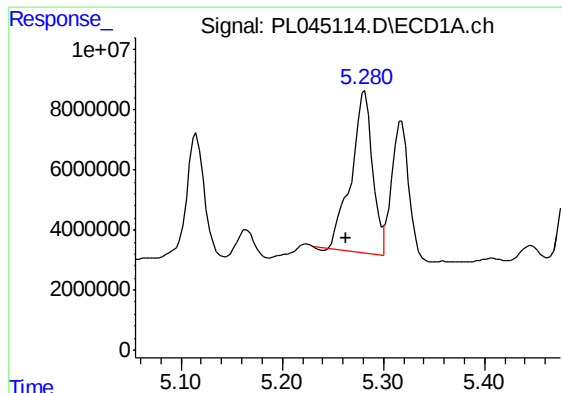
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

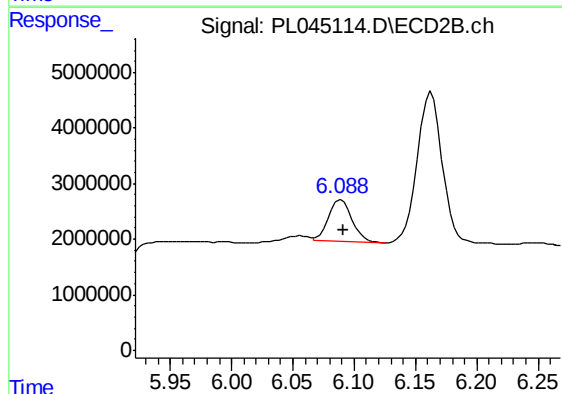
R.T.: 5.850 min
Delta R.T.: -0.007 min
Response: 24350431
Conc: 9.74 ng/ml



#10 gamma-Chlordane

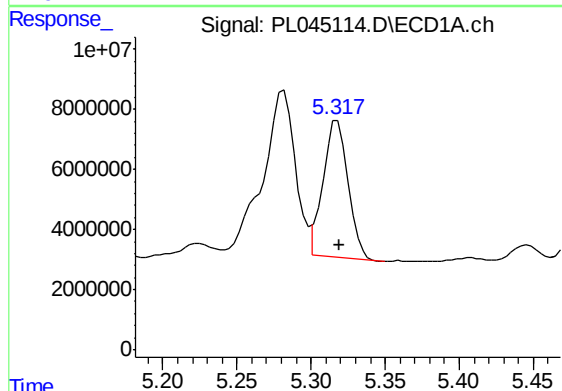
R.T.: 5.282 min
Delta R.T.: 0.019 min
Response: 79553487
Conc: 8.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-E-WALL-GRADE-BEAM



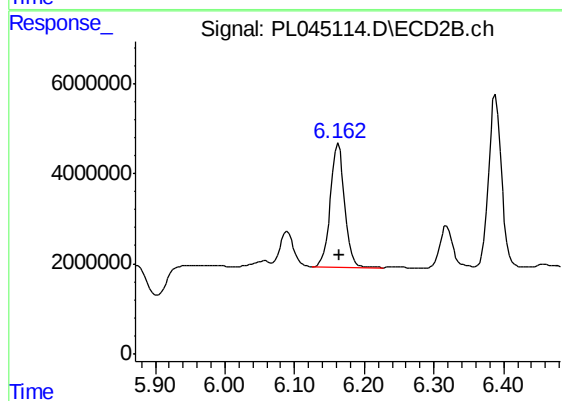
#10 gamma-Chlordane

R.T.: 6.090 min
Delta R.T.: -0.001 min
Response: 10134399
Conc: 3.65 ng/ml



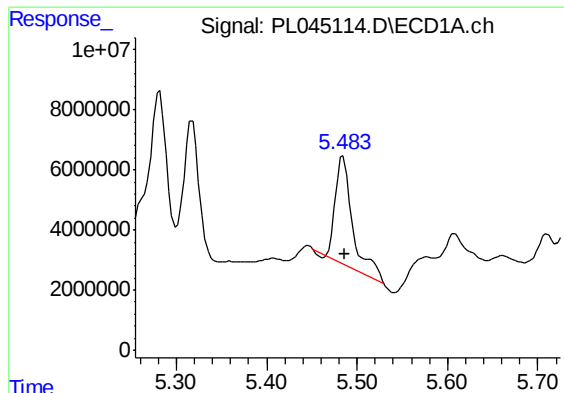
#11 alpha-Chlordane

R.T.: 5.318 min
Delta R.T.: -0.001 min
Response: 54073187
Conc: 5.66 ng/ml



#11 alpha-Chlordane

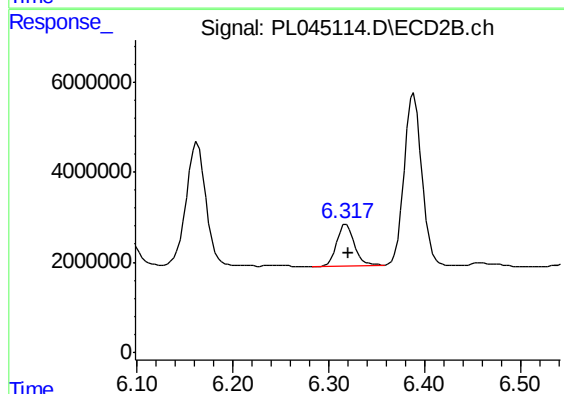
R.T.: 6.163 min
Delta R.T.: 0.000 min
Response: 38833168
Conc: 14.02 ng/ml



#12 4,4'-DDE

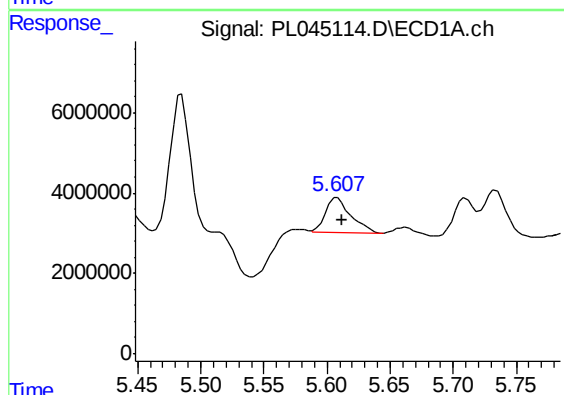
R.T.: 5.485 min
Delta R.T.: -0.002 min
Response: 45853797
Conc: 5.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-E-WALL-GRADE-BEAM



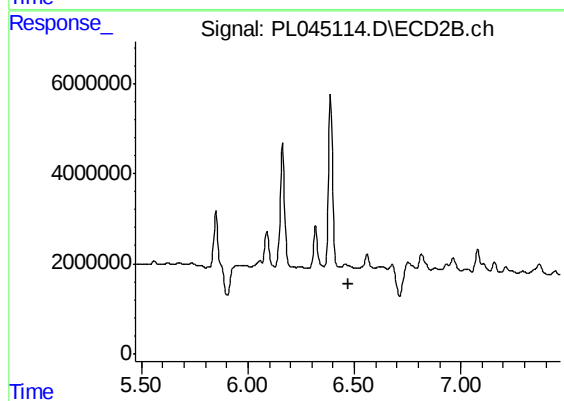
#12 4,4'-DDE

R.T.: 6.318 min
Delta R.T.: -0.003 min
Response: 11837693
Conc: 4.96 ng/ml



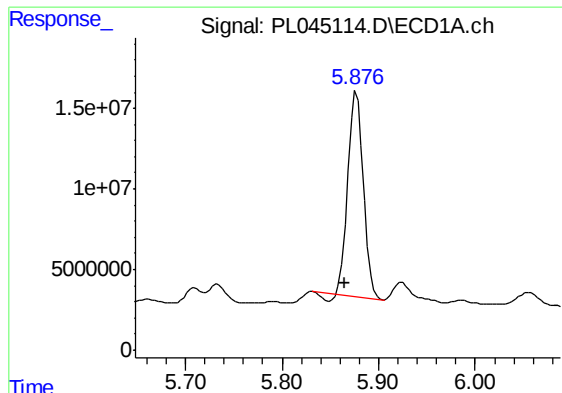
#13 Dieldrin

R.T.: 5.608 min
Delta R.T.: -0.004 min
Response: 12202903
Conc: 1.30 ng/ml



#13 Dieldrin

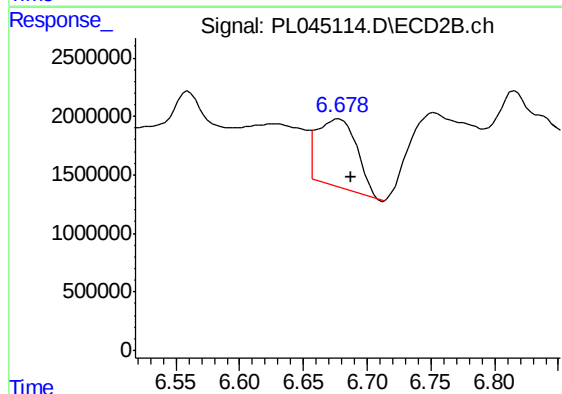
R.T.: 0.000 min
Exp R.T. : 6.470 min
Response: 0
Conc: N.D.



#14 Endrin

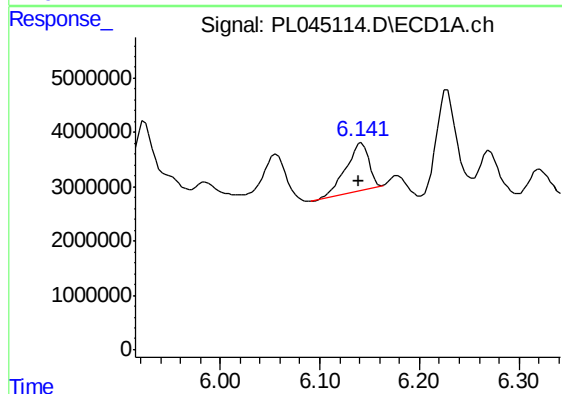
R.T.: 5.877 min
Delta R.T.: 0.012 min
Response: 138956879
Conc: 15.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-E-WALL-GRADE-BEAM



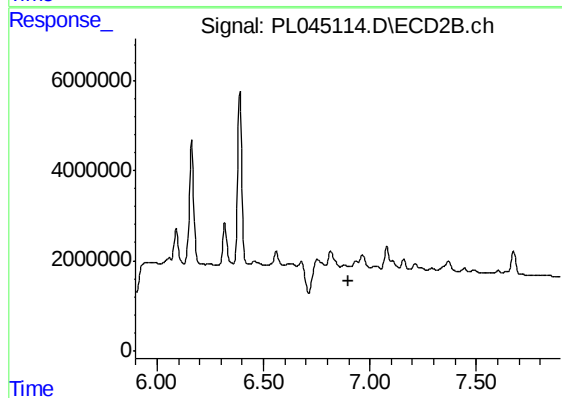
#14 Endrin

R.T.: 6.678 min
Delta R.T.: -0.009 min
Response: 12826746
Conc: 5.71 ng/ml



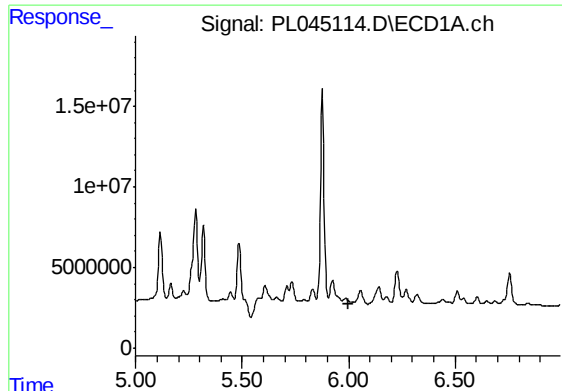
#15 Endosulfan II

R.T.: 6.142 min
Delta R.T.: 0.003 min
Response: 14127136
Conc: 1.67 ng/ml



#15 Endosulfan II

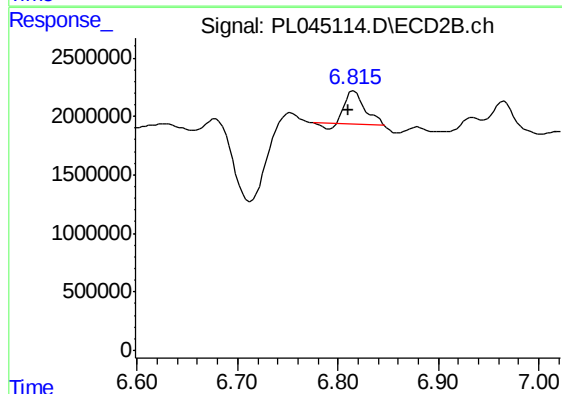
R.T.: 0.000 min
Exp R.T. : 6.897 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

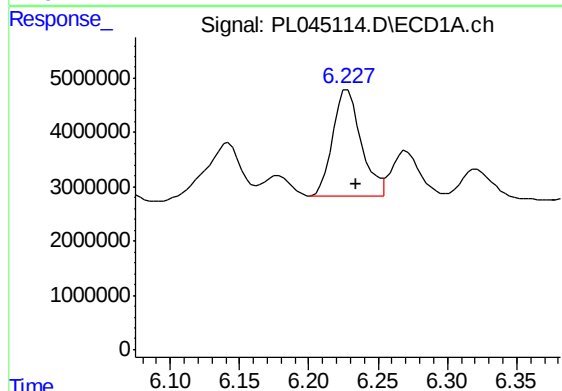
R.T.: 0.000 min
Exp R.T.: 5.998 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-E-WALL-GRADE-BEAM



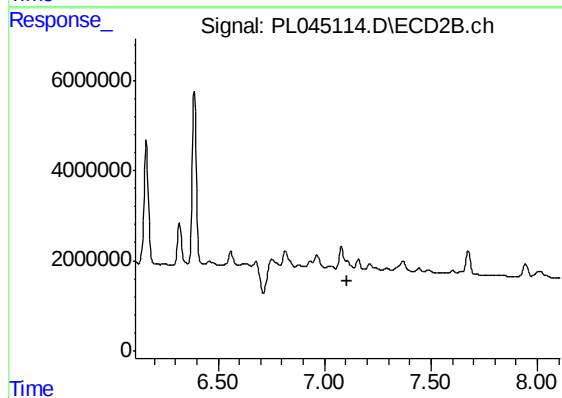
#16 4,4'-DDD

R.T.: 6.816 min
Delta R.T.: 0.005 min
Response: 3460993
Conc: 1.80 ng/ml



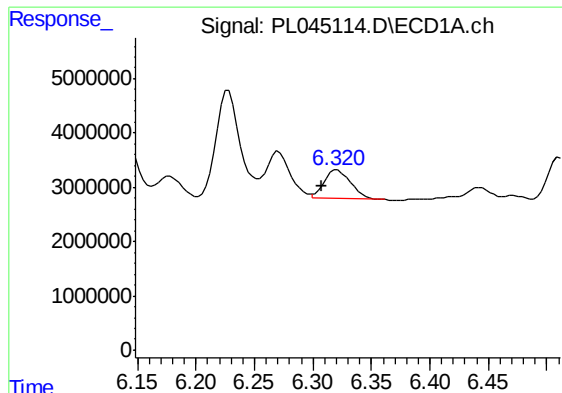
#17 4,4'-DDT

R.T.: 6.228 min
Delta R.T.: -0.006 min
Response: 27890550
Conc: 3.89 ng/ml



#17 4,4'-DDT

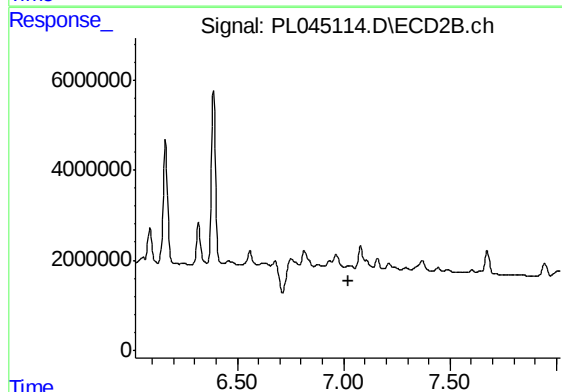
R.T.: 0.000 min
Exp R.T.: 7.109 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

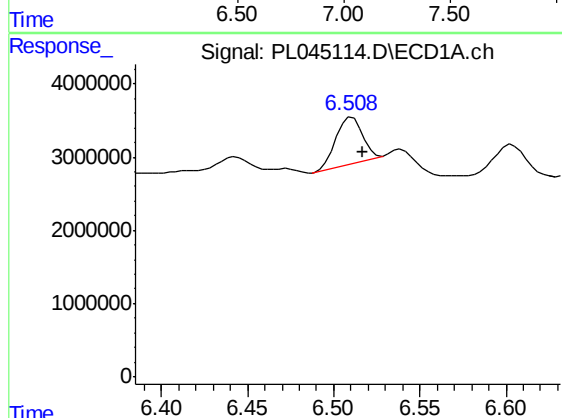
R.T.: 6.321 min
Delta R.T.: 0.014 min
Response: 8248586
Conc: 1.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-E-WALL-GRADE-BEAM



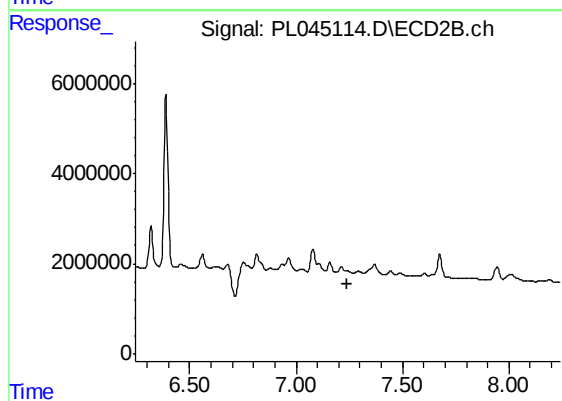
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.021 min
Response: 0
Conc: N.D.



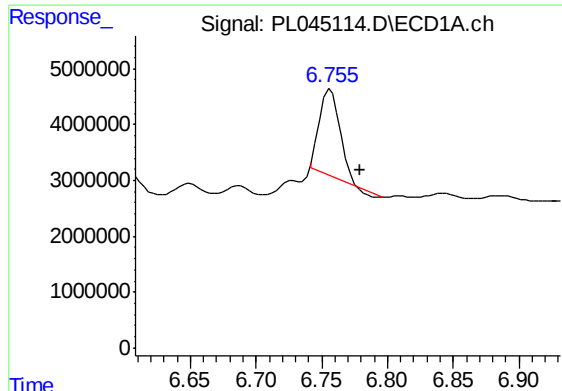
#19 Endosulfan Sulfate

R.T.: 6.511 min
Delta R.T.: -0.006 min
Response: 6891441
Conc: 0.95 ng/ml



#19 Endosulfan Sulfate

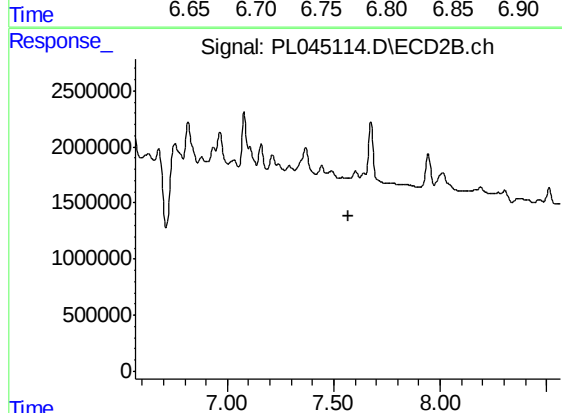
R.T.: 0.000 min
Exp R.T. : 7.243 min
Response: 0
Conc: N.D.



#20 Methoxychlor

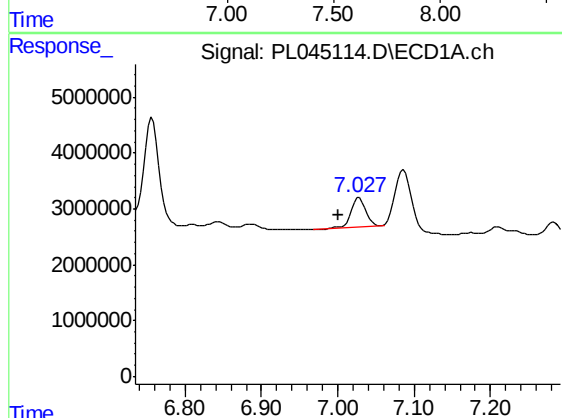
R.T.: 6.757 min
Delta R.T.: -0.022 min
Response: 16696739
Conc: 4.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-E-WALL-GRADE-BEAM



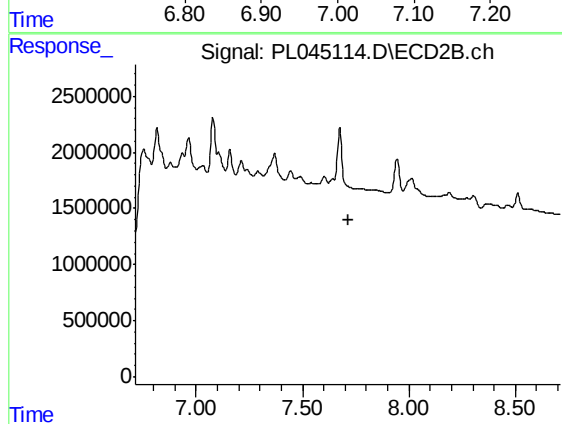
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.567 min
Response: 0
Conc: N.D.



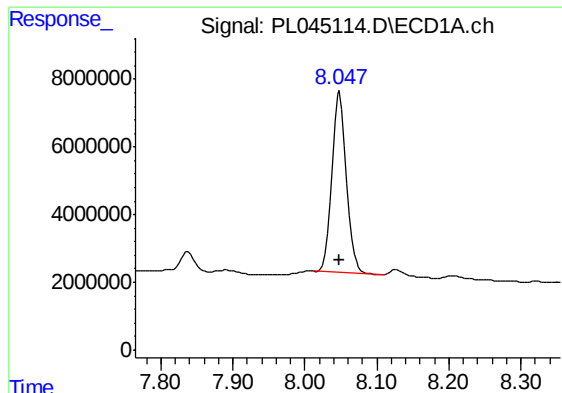
#21 Endrin ketone

R.T.: 7.028 min
Delta R.T.: 0.027 min
Response: 6524612
Conc: 0.78 ng/ml



#21 Endrin ketone

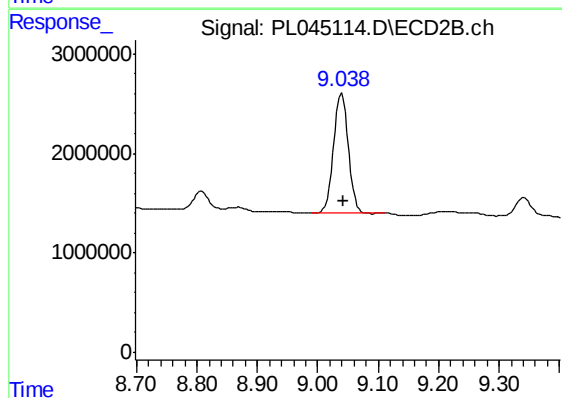
R.T.: 0.000 min
Exp R.T. : 7.714 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.049 min
Delta R.T.: 0.000 min
Response: 74857000
Conc: 10.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-E-WALL-GRADE-BEAM



#28 Decachlorobiphenyl

R.T.: 9.040 min
Delta R.T.: -0.003 min
Response: 20540286
Conc: 9.27 ng/ml