

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022519\
 Data File : PL045069.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2019 17:49
 Operator : AJ\SJ
 Sample : K1595-05
 Misc :
 ALS Vial : 17 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 25 23:53:46 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	3.984	58229996	19418632	8.183	8.266
28)	SA Decachlor...	8.050	9.043	66680854	13490632	9.142	6.091 #
Target Compounds							
10)	B gamma-Chl...	5.283f	6.091	79865513	10130679	8.275	3.649 #
11)	B alpha-Chl...	5.319	6.164	54330917	38774956	5.682	13.994 #
12)	B 4,4'-DDE	5.486	6.320	33781580	13350635	3.895	5.592 #
13)	MA Dieldrin	5.609	0.000	11420275	0	1.217	N.D. #
15)	B Endosulfa...	6.143	0.000	12337933	0	1.459	N.D. #
16)	A 4,4'-DDD	0.000	6.818	0	3218239	N.D.	1.676 #
17)	MA 4,4'-DDT	6.229	0.000	26187361	0	3.652	N.D. #
18)	B Endrin al...	6.323f	0.000	7320580	0	1.044	N.D. #
19)	B Endosulfa...	6.512	7.266f	6471291	622.5E6	0.890	295.005 #
20)	A Methoxychlor	6.757f	0.000	18218432	0	4.540	N.D. #
21)	B Endrin ke...	7.029f	0.000	6456313	0	0.776	N.D. #

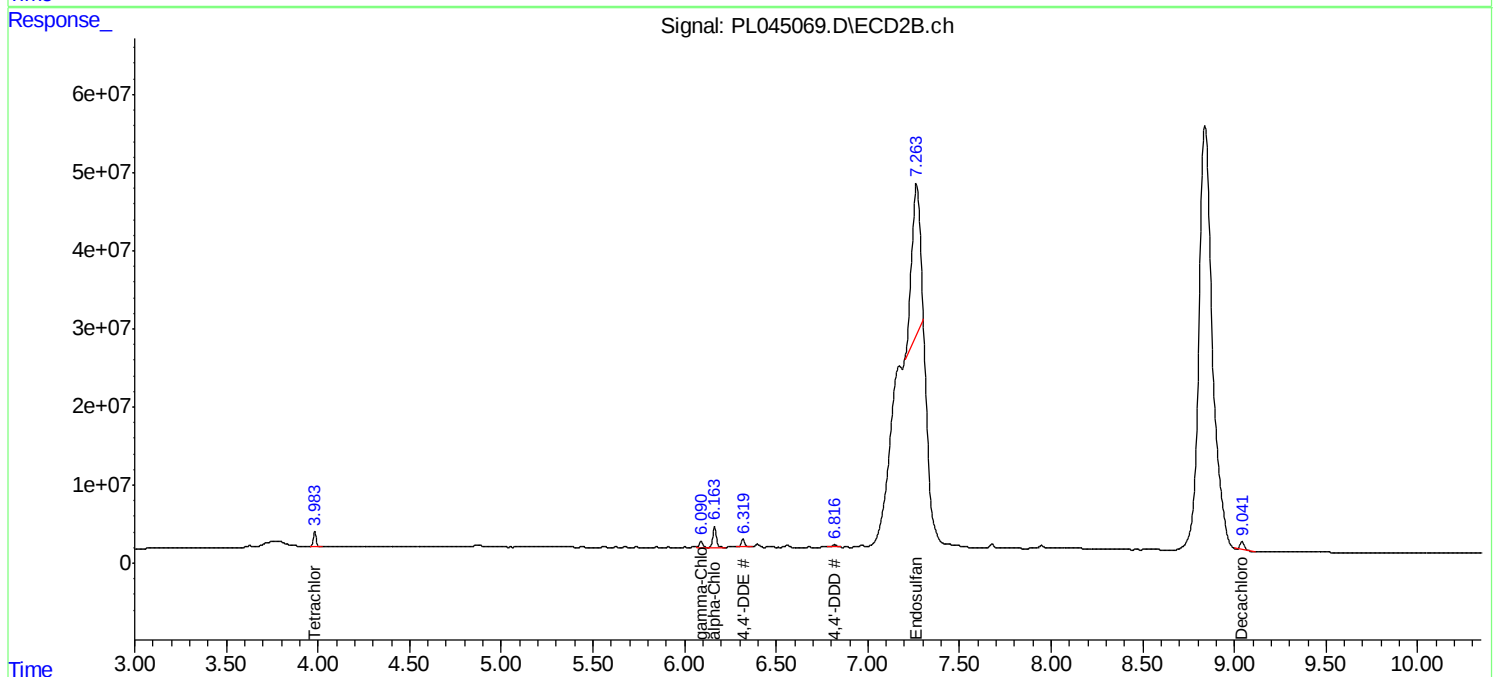
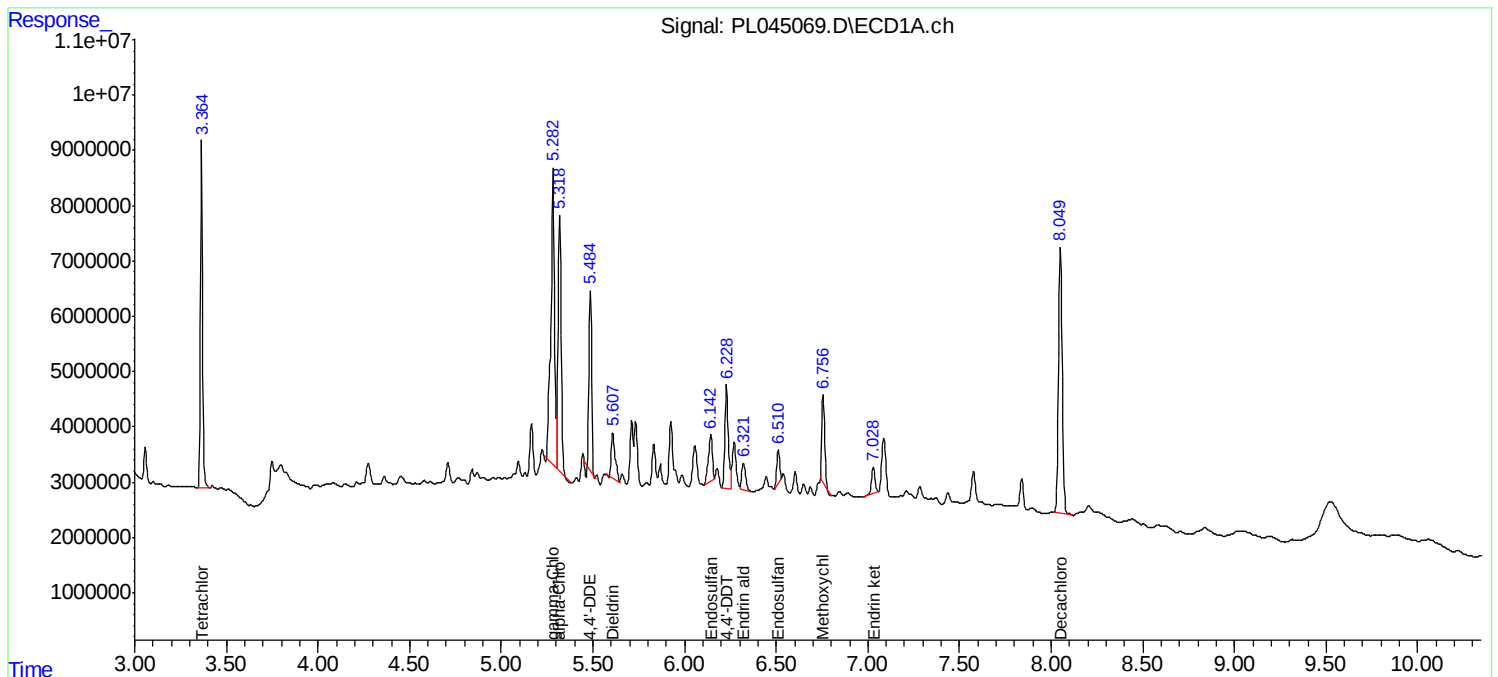
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

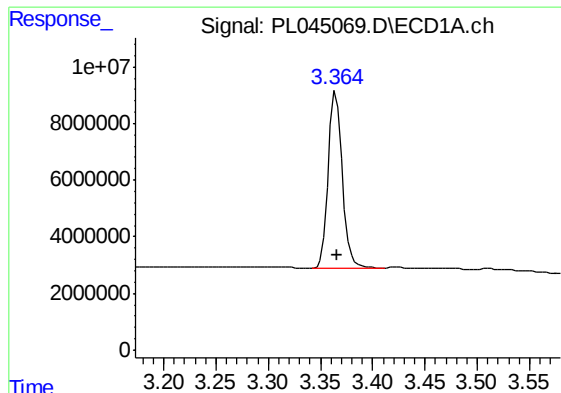
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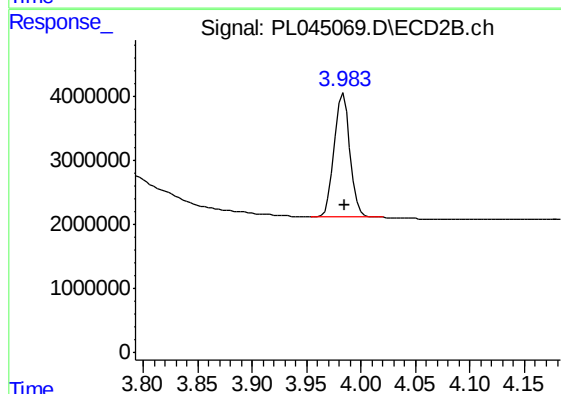




#1 Tetrachloro-m-xylene

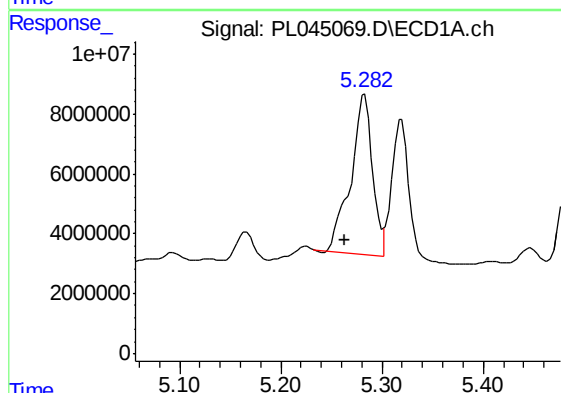
R.T.: 3.365 min
Delta R.T.: -0.001 min
Response: 58229996
Conc: 8.18 ng/ml

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



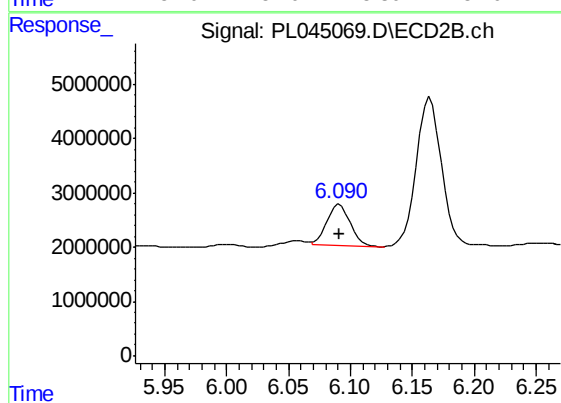
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: -0.001 min
Response: 19418632
Conc: 8.27 ng/ml



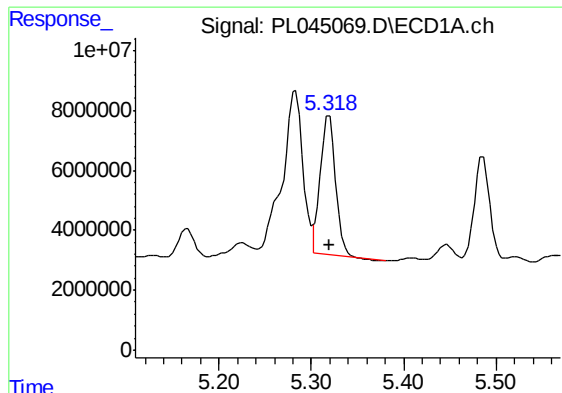
#10 gamma-Chlordane

R.T.: 5.283 min
Delta R.T.: 0.020 min
Response: 79865513
Conc: 8.28 ng/ml



#10 gamma-Chlordane

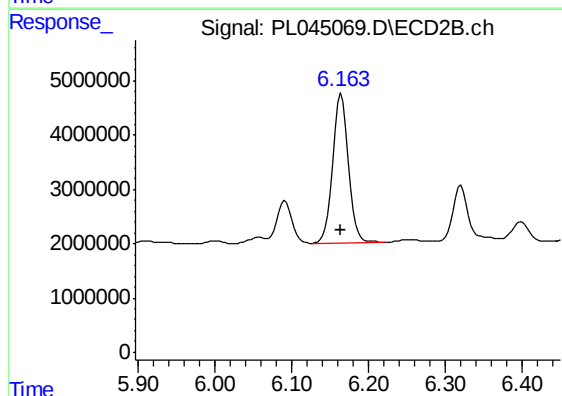
R.T.: 6.091 min
Delta R.T.: 0.000 min
Response: 10130679
Conc: 3.65 ng/ml



#11 alpha-Chlordane

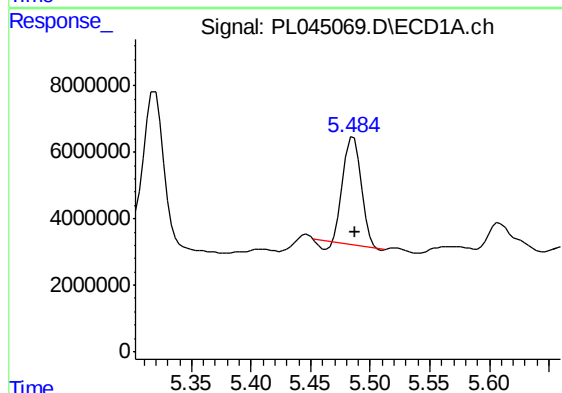
R.T.: 5.319 min
Delta R.T.: 0.000 min
Response: 54330917
Conc: 5.68 ng/ml

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



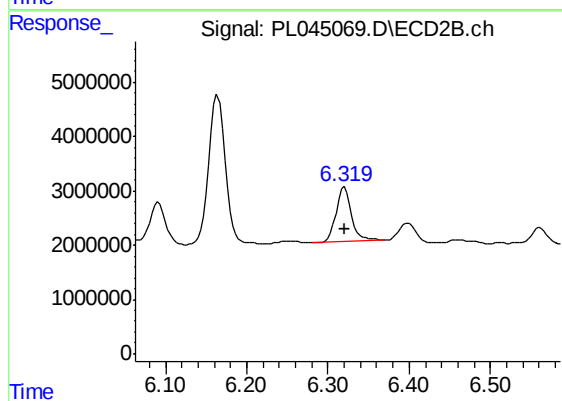
#11 alpha-Chlordane

R.T.: 6.164 min
Delta R.T.: 0.000 min
Response: 38774956
Conc: 13.99 ng/ml



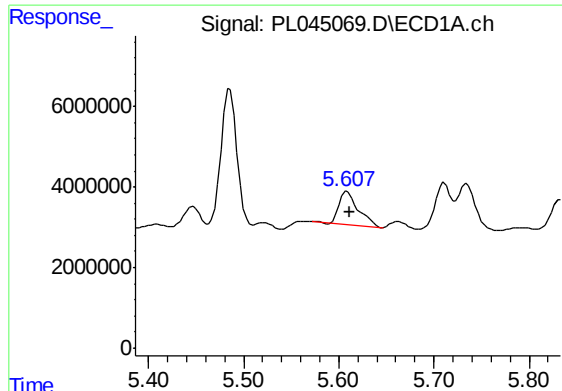
#12 4,4'-DDE

R.T.: 5.486 min
Delta R.T.: -0.001 min
Response: 33781580
Conc: 3.90 ng/ml



#12 4,4'-DDE

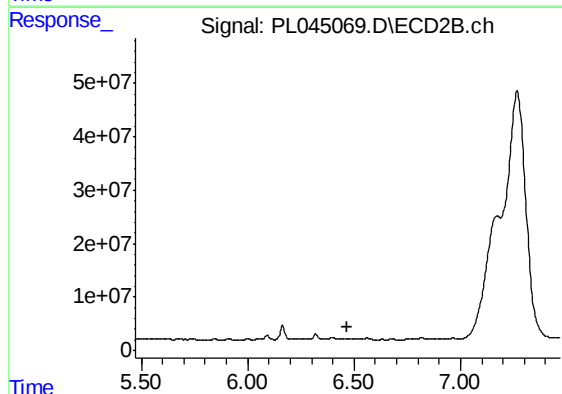
R.T.: 6.320 min
Delta R.T.: 0.000 min
Response: 13350635
Conc: 5.59 ng/ml



#13 Dielldrin

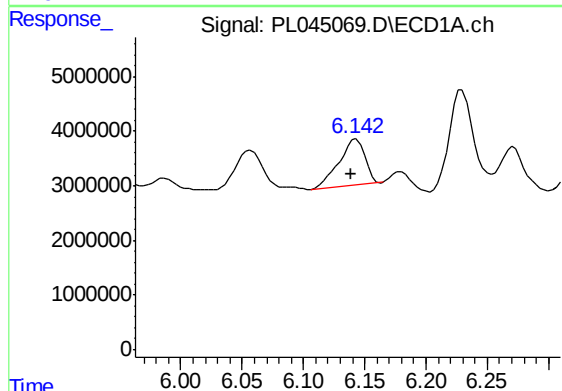
R.T.: 5.609 min
Delta R.T.: -0.003 min
Response: 11420275
Conc: 1.22 ng/ml

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



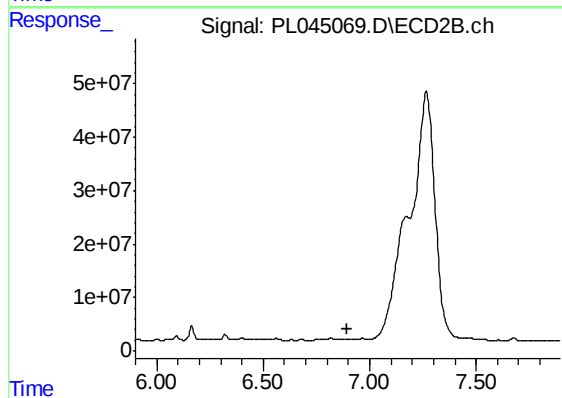
#13 Dielldrin

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



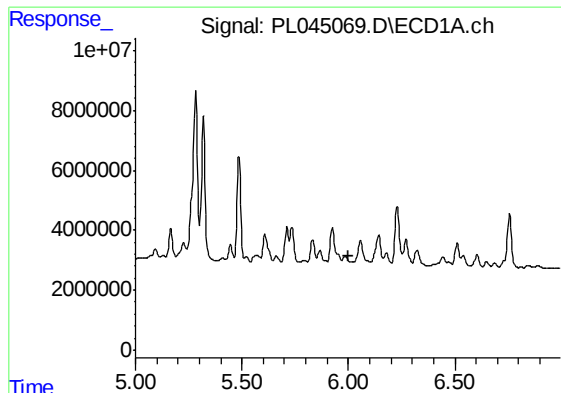
#15 Endosulfan II

R.T.: 6.143 min
Delta R.T.: 0.004 min
Response: 12337933
Conc: 1.46 ng/ml



#15 Endosulfan II

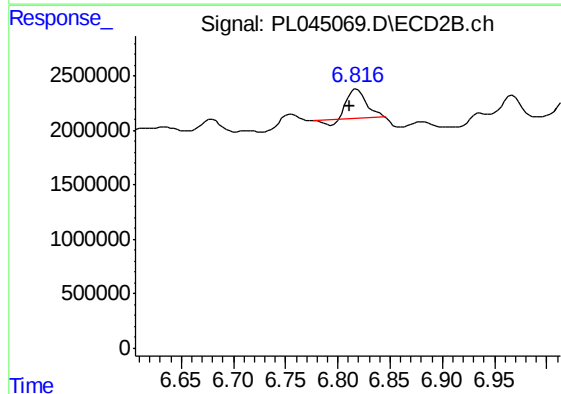
R.T.: 0.000 min
Exp R.T. : 6.897 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

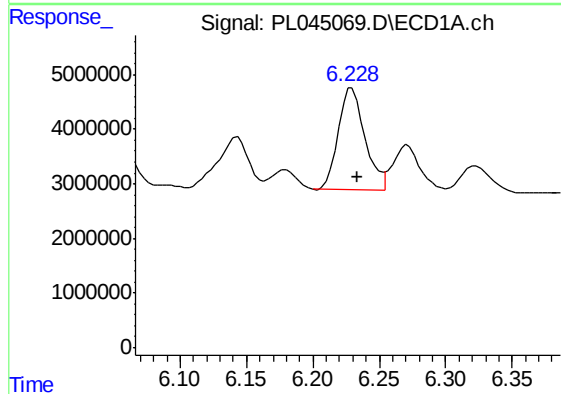
R.T.: 0.000 min
Exp R.T. : 5.998 min
Response: 0
Conc: N.D.

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



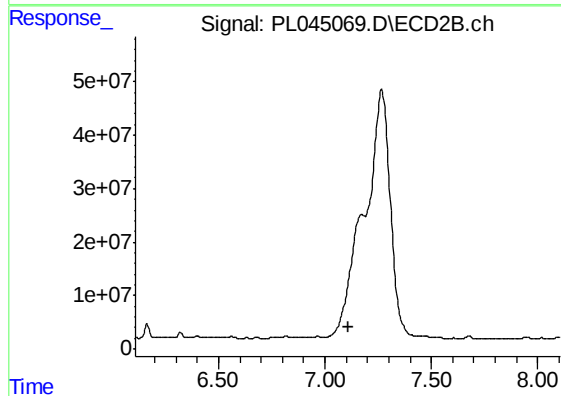
#16 4,4'-DDD

R.T.: 6.818 min
Delta R.T.: 0.007 min
Response: 3218239
Conc: 1.68 ng/ml



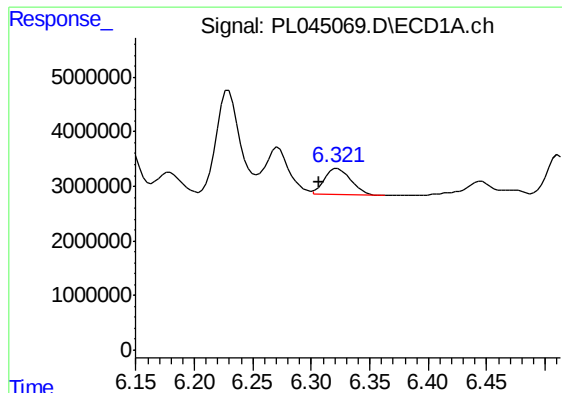
#17 4,4'-DDT

R.T.: 6.229 min
Delta R.T.: -0.005 min
Response: 26187361
Conc: 3.65 ng/ml



#17 4,4'-DDT

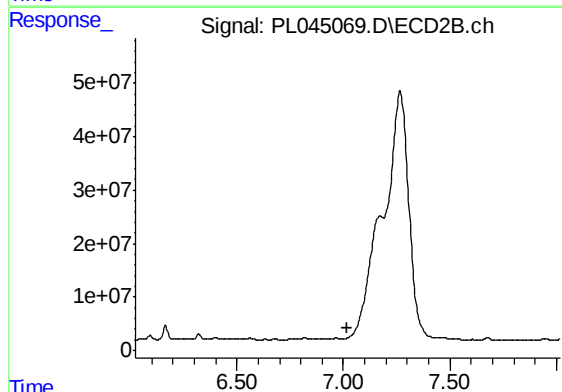
R.T.: 0.000 min
Exp R.T. : 7.109 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

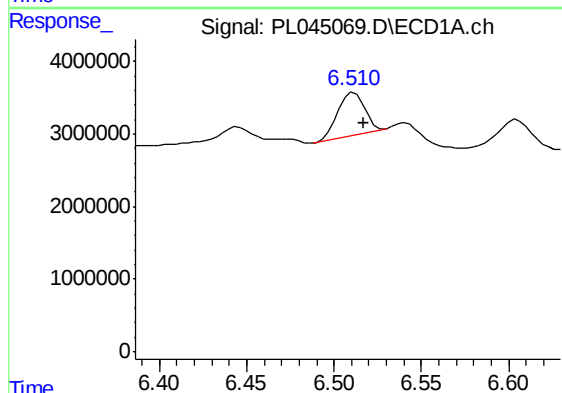
R.T.: 6.323 min
Delta R.T.: 0.016 min
Response: 7320580
Conc: 1.04 ng/ml

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



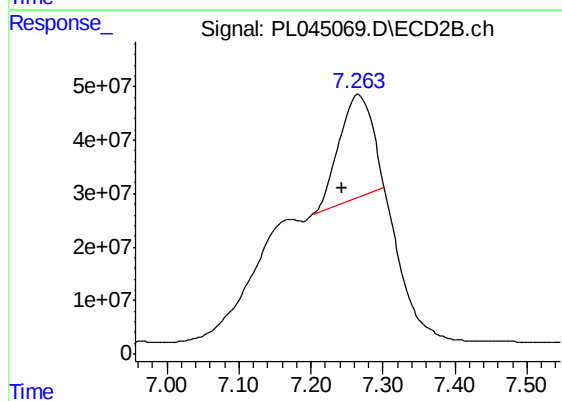
#18 Endrin aldehyde

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



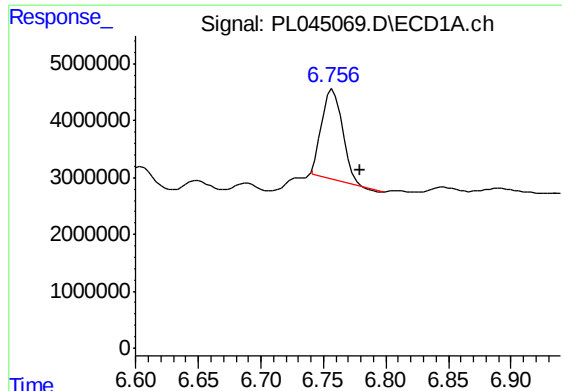
#19 Endosulfan Sulfate

R.T.: 6.512 min
Delta R.T.: -0.005 min
Response: 6471291
Conc: 0.89 ng/ml



#19 Endosulfan Sulfate

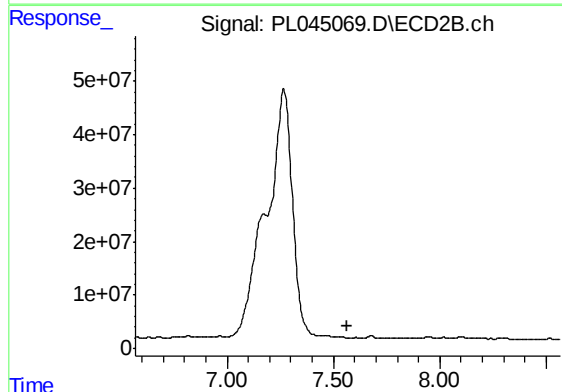
R.T.: 7.266 min
Delta R.T.: 0.023 min
Response: 622451646
Conc: 295.01 ng/ml



#20 Methoxychlor

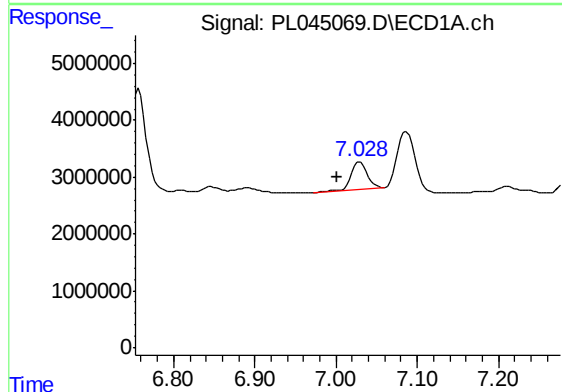
R.T.: 6.757 min
Delta R.T.: -0.022 min
Response: 18218432
Conc: 4.54 ng/ml

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



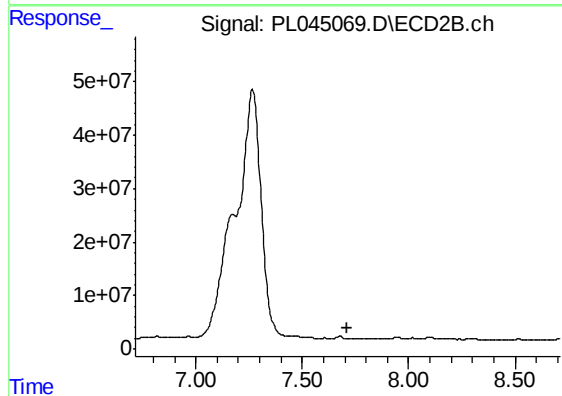
#20 Methoxychlor

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



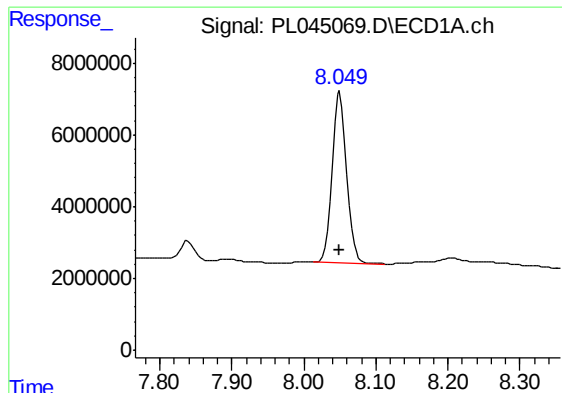
#21 Endrin ketone

R.T.: 7.029 min
Delta R.T.: 0.028 min
Response: 6456313
Conc: 0.78 ng/ml



#21 Endrin ketone

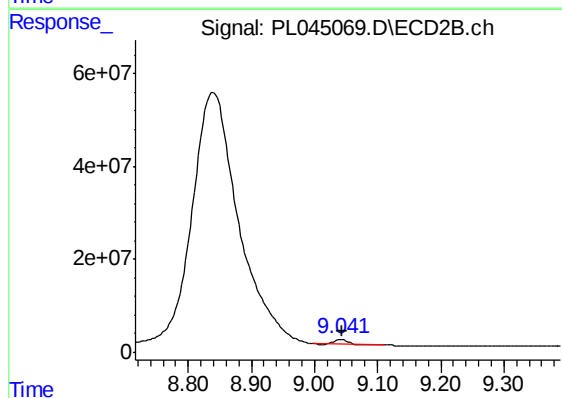
R.T.: 0.000 min
Exp R.T. : 7.714 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.050 min
Delta R.T.: 0.001 min
Response: 66680854
Conc: 9.14 ng/ml

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



#28 Decachlorobiphenyl

R.T.: 9.043 min
Delta R.T.: 0.000 min
Response: 13490632
Conc: 6.09 ng/ml