

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020719\
 Data File : PL044551.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2019 17:45
 Operator : AJ\SJ
 Sample : K1401-09
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 07:51:15 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...	3.366	3.985	139.4E6	46758144	19.588	19.904
28)	SA Decachlor...	8.049	9.044	136.7E6	41543389	18.738	18.757
Target Compounds							
3)	MA gamma-BHC...	4.055f	0.000	4045400	0	0.411	N.D. #
4)	MA Heptachlor	4.375	5.137f	33305320	3345979	3.233	1.098 #
5)	MB Aldrin	4.613	5.495f	52531981	13348158	5.457	4.817
7)	B delta-BHC	4.529	5.076f	32281839	8553426	4.010	4.678
8)	B Heptachlo...	5.064f	5.847	8242055	9180826	0.886	3.672 #
15)	B Endosulfa...	0.000	6.910	0	2499065	N.D.	1.085 #
17)	MA 4,4'-DDT	6.233	7.110	9088477	3352512	1.267	1.709 #
21)	B Endrin ke...	0.000	7.710	0	2216821	N.D.	0.977 #

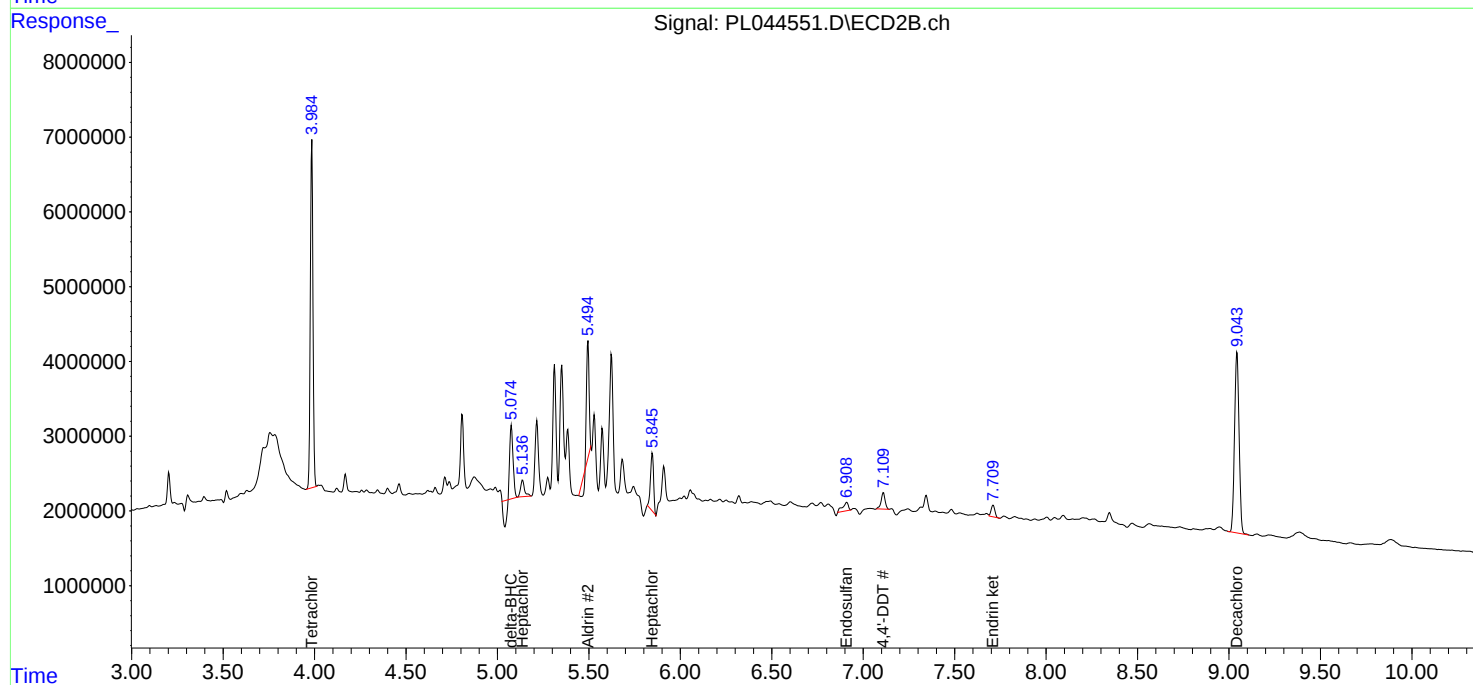
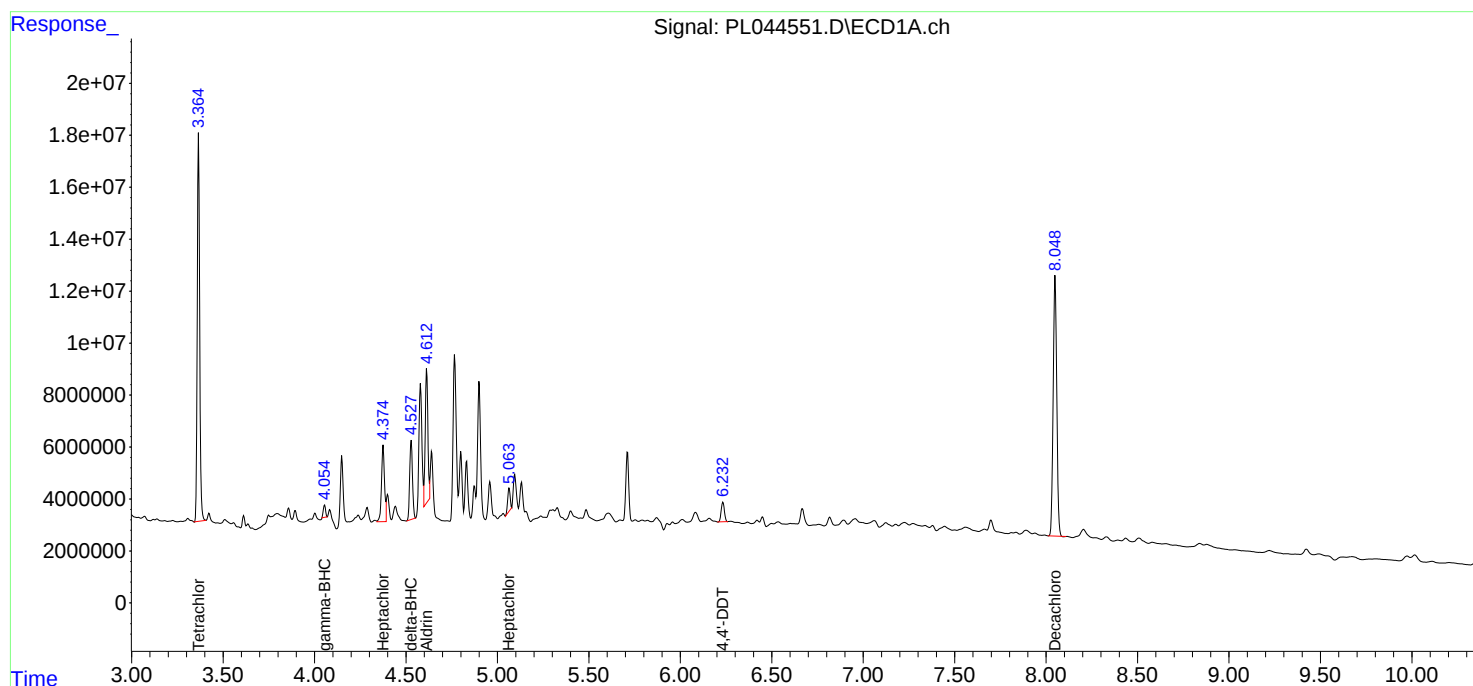
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

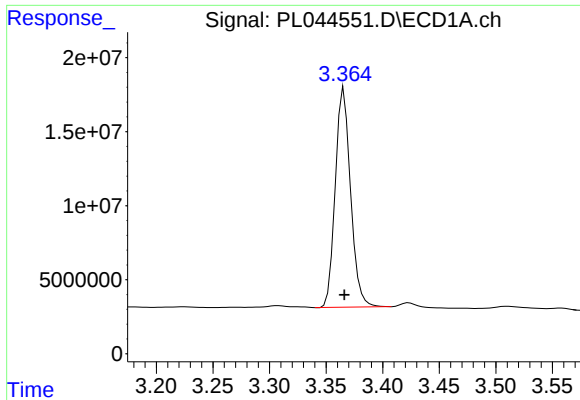
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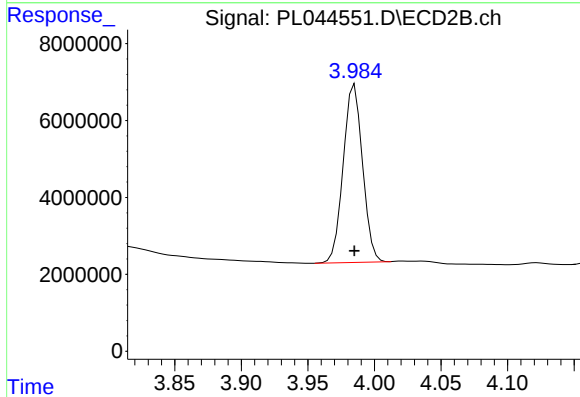




#1 Tetrachloro-m-xylene

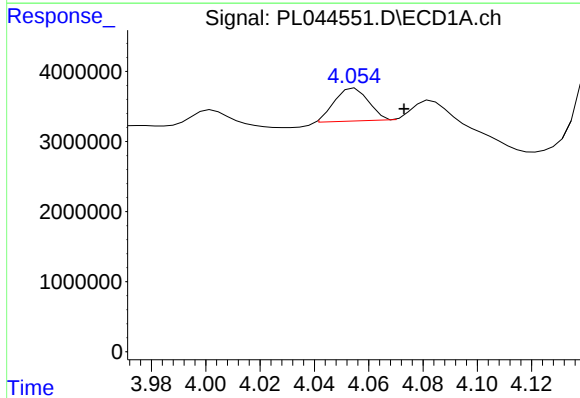
R.T.: 3.366 min
Delta R.T.: 0.000 min
Response: 139382975
Conc: 19.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



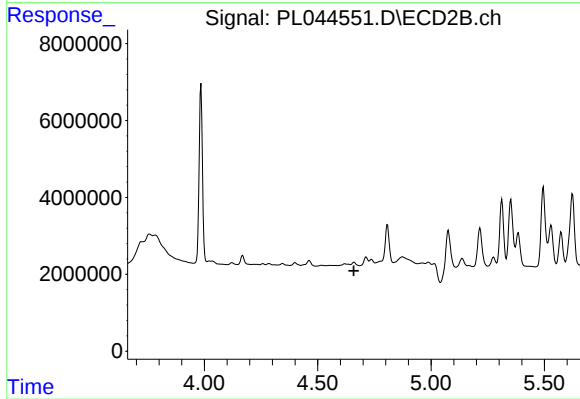
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 46758144
Conc: 19.90 ng/ml



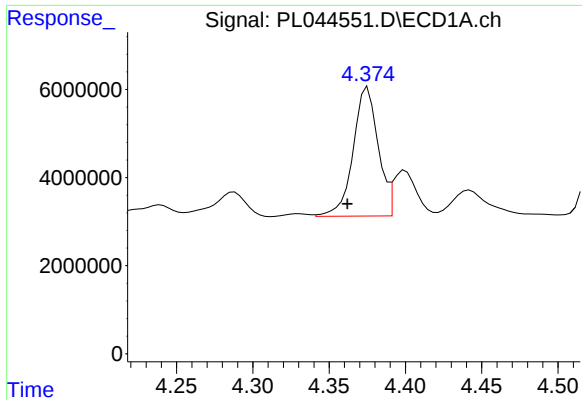
#3 gamma-BHC (Lindane)

R.T.: 4.055 min
Delta R.T.: -0.018 min
Response: 4045400
Conc: 0.41 ng/ml



#3 gamma-BHC (Lindane)

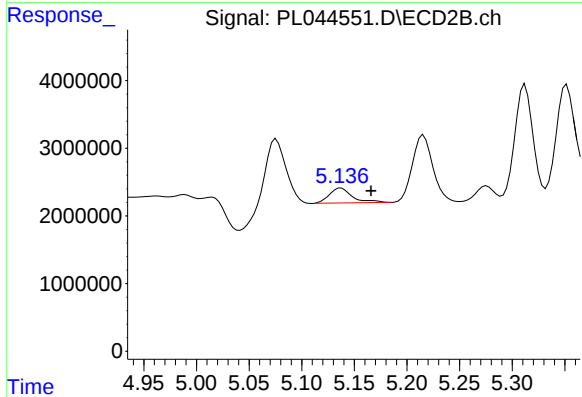
R.T.: 0.000 min
Exp R.T. : 4.659 min
Response: 0
Conc: N.D.



#4 Heptachlor

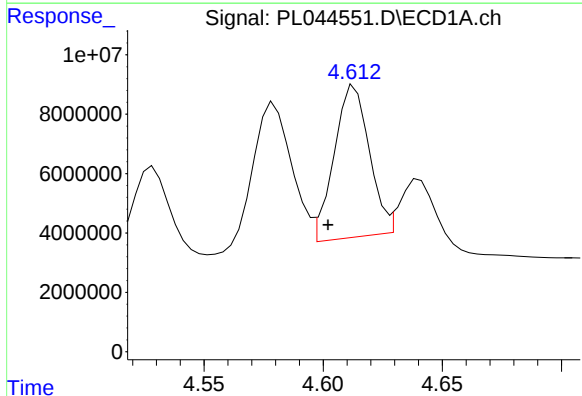
R.T.: 4.375 min
Delta R.T.: 0.013 min
Response: 33305320
Conc: 3.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



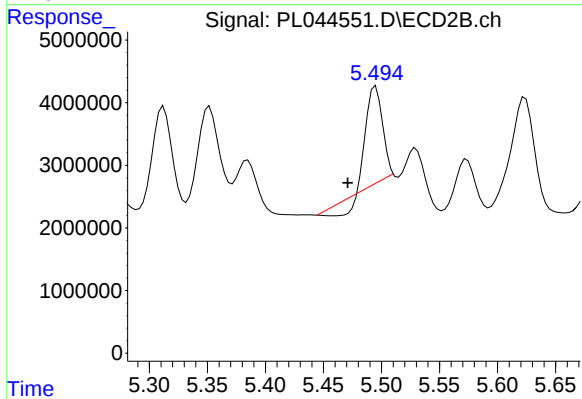
#4 Heptachlor

R.T.: 5.137 min
Delta R.T.: -0.029 min
Response: 3345979
Conc: 1.10 ng/ml



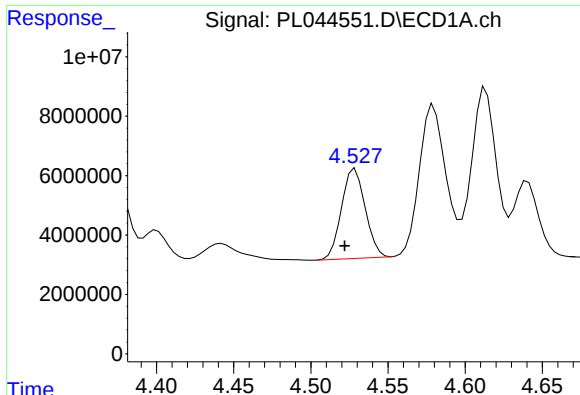
#5 Aldrin

R.T.: 4.613 min
Delta R.T.: 0.011 min
Response: 52531981
Conc: 5.46 ng/ml



#5 Aldrin

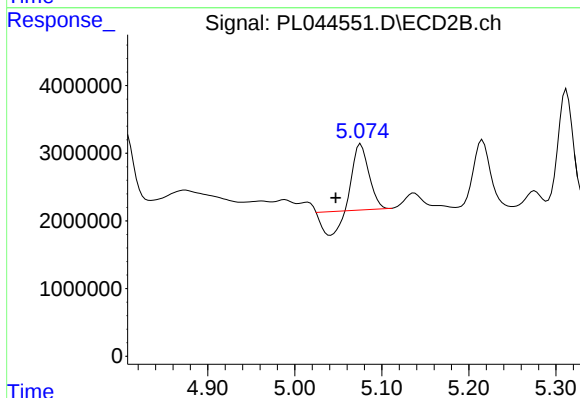
R.T.: 5.495 min
Delta R.T.: 0.024 min
Response: 13348158
Conc: 4.82 ng/ml



#7 delta-BHC

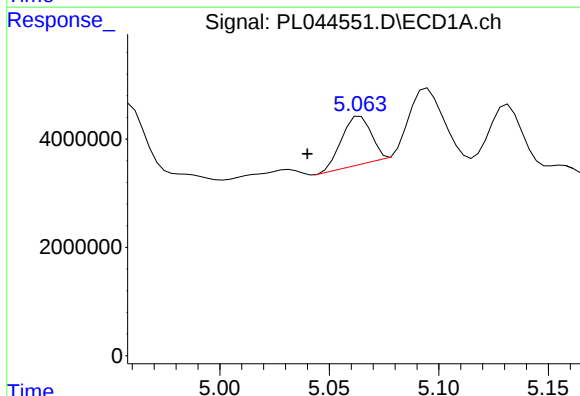
R.T.: 4.529 min
Delta R.T.: 0.007 min
Response: 32281839
Conc: 4.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



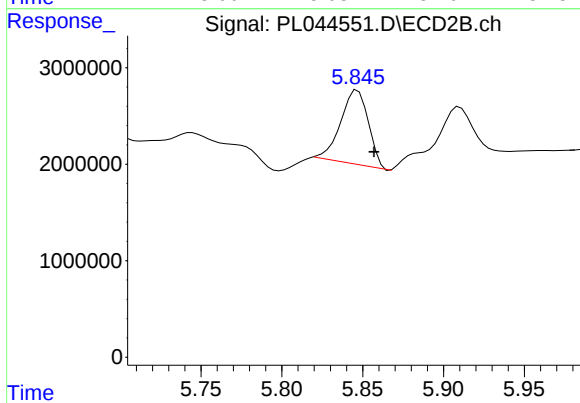
#7 delta-BHC

R.T.: 5.076 min
Delta R.T.: 0.029 min
Response: 8553426
Conc: 4.68 ng/ml



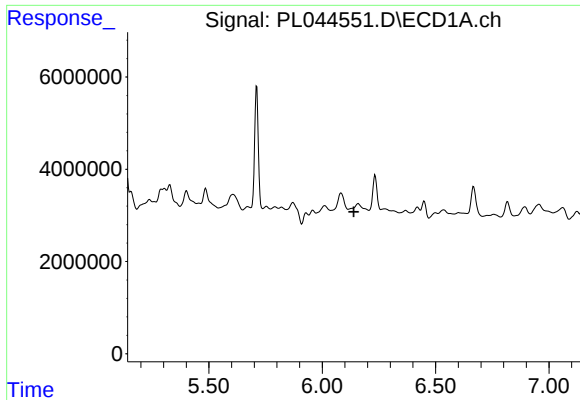
#8 Heptachlor epoxide

R.T.: 5.064 min
Delta R.T.: 0.024 min
Response: 8242055
Conc: 0.89 ng/ml



#8 Heptachlor epoxide

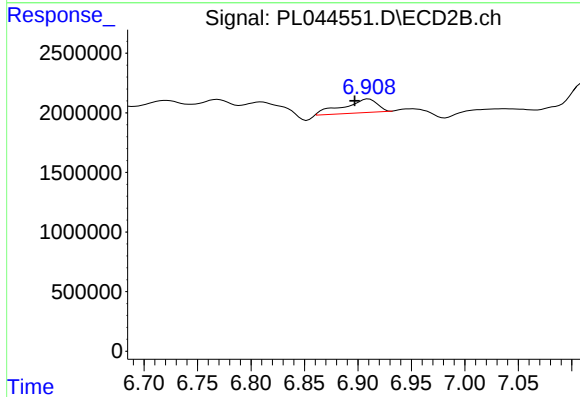
R.T.: 5.847 min
Delta R.T.: -0.010 min
Response: 9180826
Conc: 3.67 ng/ml



#15 Endosulfan II

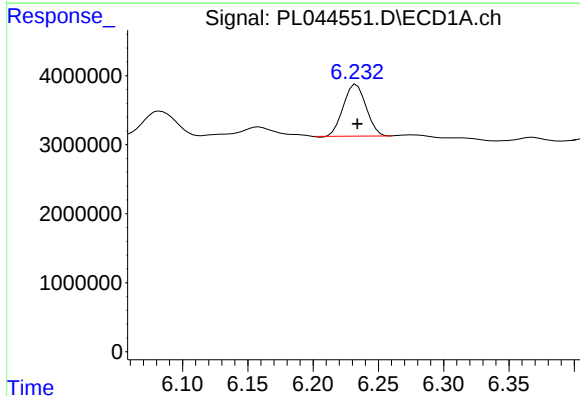
R.T.: 0.000 min
Exp R.T.: 6.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



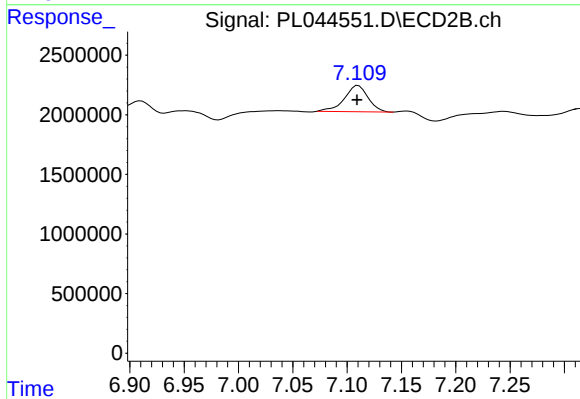
#15 Endosulfan II

R.T.: 6.910 min
Delta R.T.: 0.013 min
Response: 2499065
Conc: 1.09 ng/ml



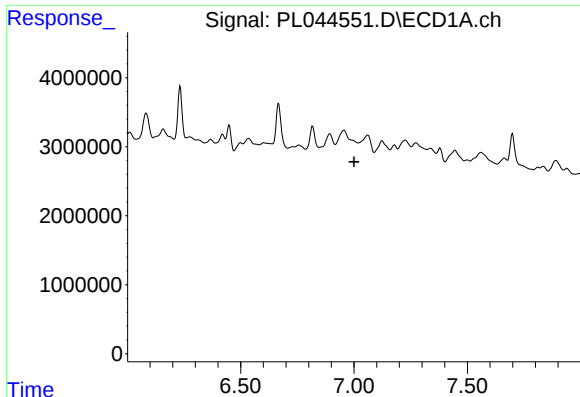
#17 4,4'-DDT

R.T.: 6.233 min
Delta R.T.: 0.000 min
Response: 9088477
Conc: 1.27 ng/ml



#17 4,4'-DDT

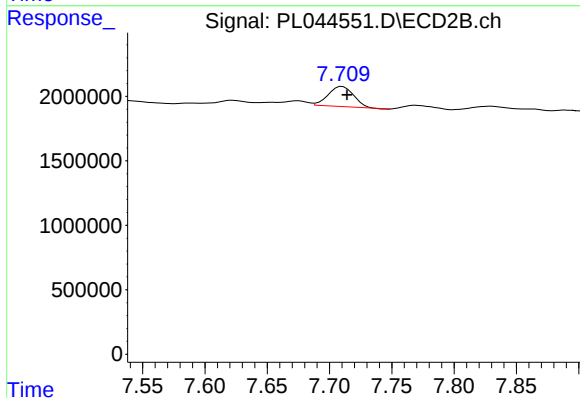
R.T.: 7.110 min
Delta R.T.: 0.001 min
Response: 3352512
Conc: 1.71 ng/ml



#21 Endrin ketone

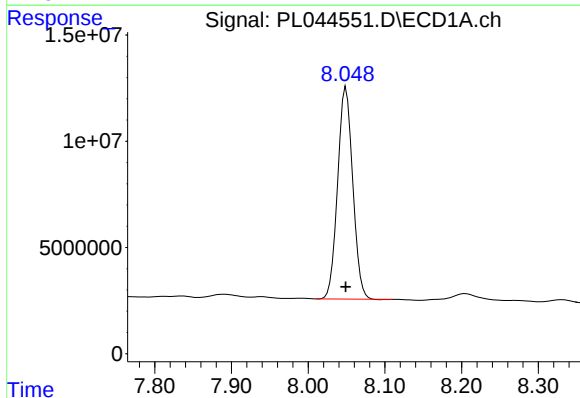
R.T.: 0.000 min
Exp R.T.: 7.001 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



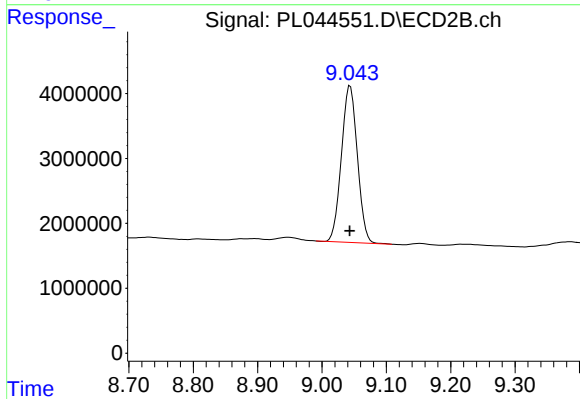
#21 Endrin ketone

R.T.: 7.710 min
Delta R.T.: -0.004 min
Response: 2216821
Conc: 0.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.049 min
Delta R.T.: 0.000 min
Response: 136665589
Conc: 18.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.044 min
Delta R.T.: 0.000 min
Response: 41543389
Conc: 18.76 ng/ml