

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021819\
 Data File : PL044918.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2019 21:32
 Operator : AJ\SJ
 Sample : K1518-13
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CABLE-BRIDGE-FOUNDATION-D-7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 01:22:17 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...	3.364	3.983	66069459	21621480	9.285	9.204
28)	SA Decachlor...	8.048	9.040	72317596	20364851	9.915	9.195
Target Compounds							
2)	A alpha-BHC	0.000	4.399f	0	256407	N.D.	0.084 #
8)	B Heptachlo...	0.000	5.846	0	3416868	N.D.	1.366 #
10)	B gamma-Chl...	5.282f	0.000	5292426	0	0.548	N.D. #
11)	B alpha-Chl...	0.000	6.163	0	5140315	N.D.	1.855 #
12)	B 4,4'-DDE	0.000	6.318	0	1097471	N.D.	0.460 #
13)	MA Dieldrin	5.626	6.459	34049609	12230962	3.628	4.741 #
14)	MA Endrin	5.864	6.675	14141864	2098502	1.614	0.934 #
15)	B Endosulfa...	6.127	6.880f	9815177	4547627	1.161	1.974 #
16)	A 4,4'-DDD	0.000	6.815	0	23896966	N.D.	12.445 #
17)	MA 4,4'-DDT	6.227	0.000	103.7E6	0	14.464	N.D. #
18)	B Endrin al...	6.319	7.033	36500033	1756349	5.207	0.866 #
19)	B Endosulfa...	6.510	0.000	66653186	0	9.171	N.D. #
20)	A Methoxychlor	6.756f	0.000	100.0E6	0	24.920	N.D. #
21)	B Endrin ke...	7.026f	0.000	33310854	0	4.004	N.D. #

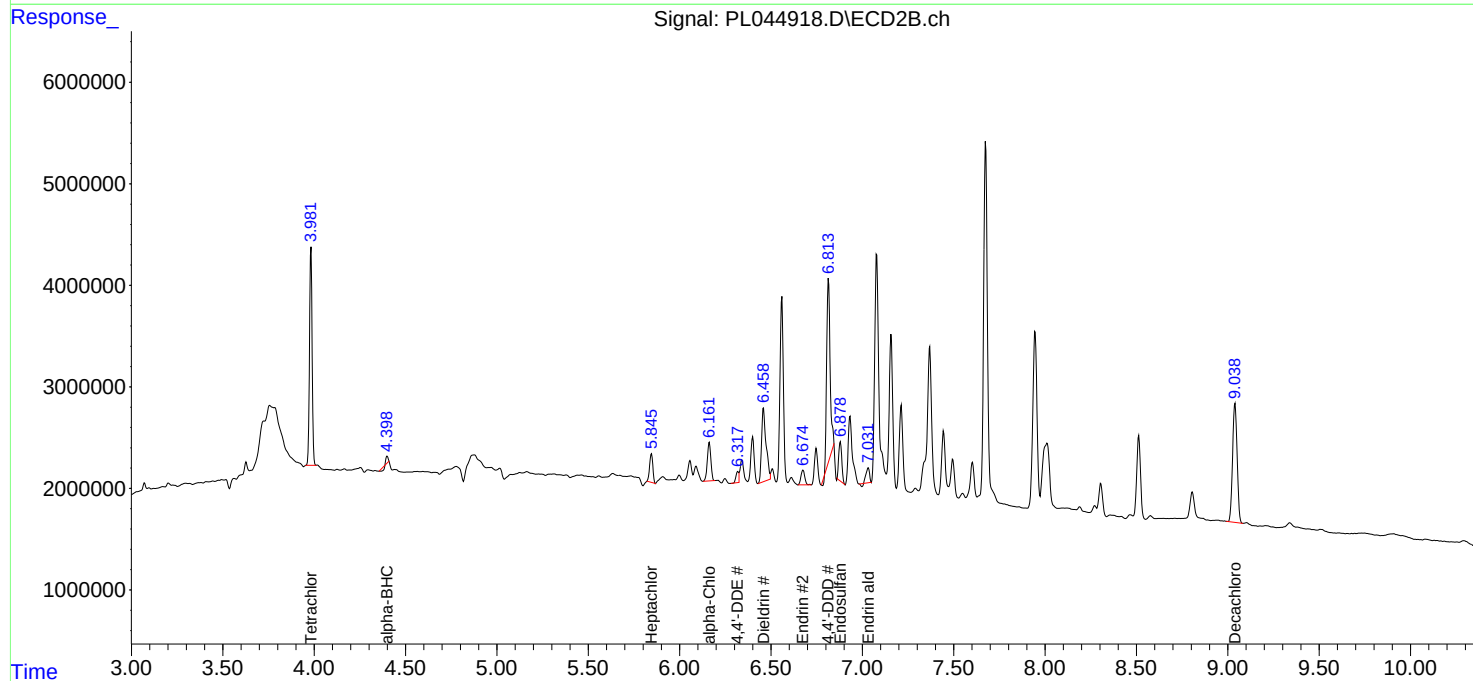
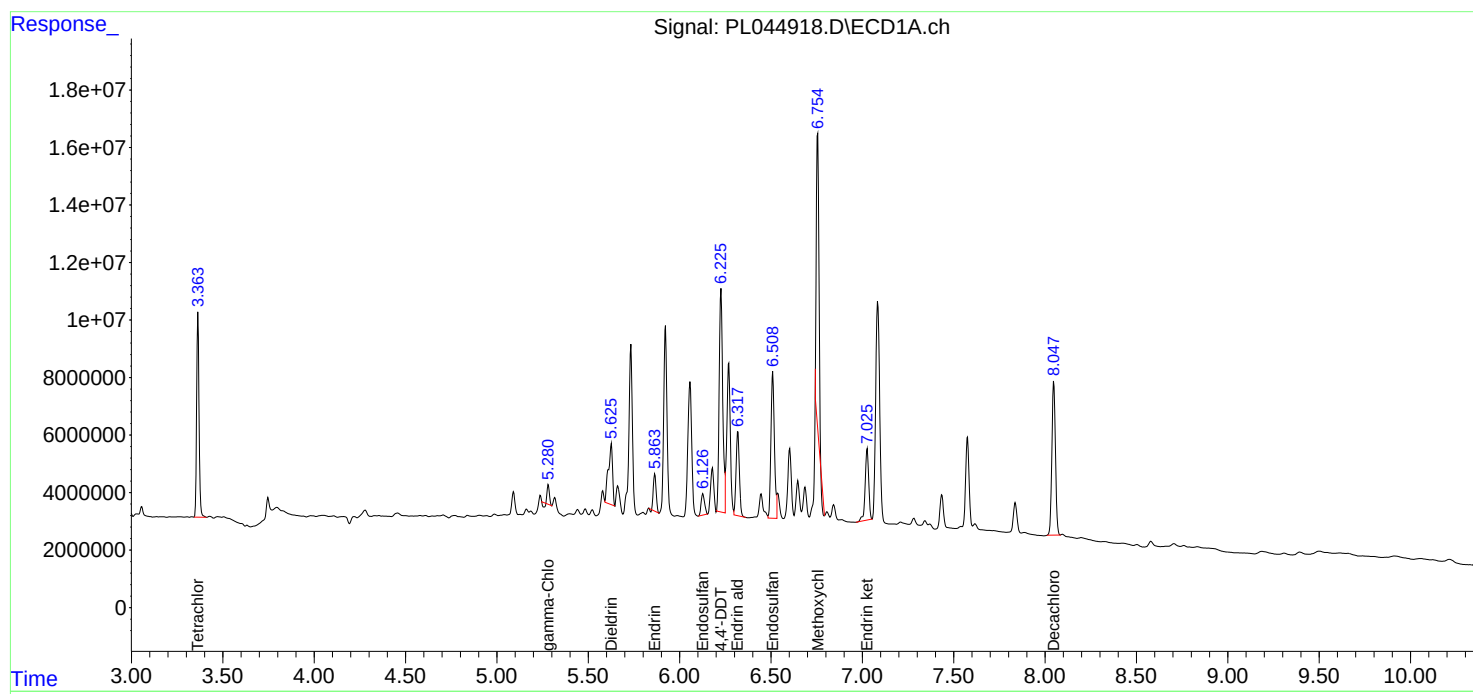
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

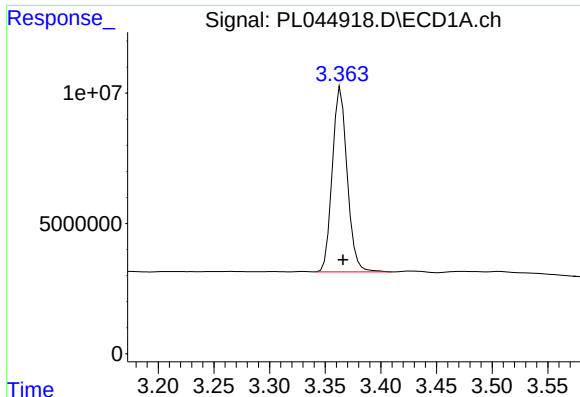
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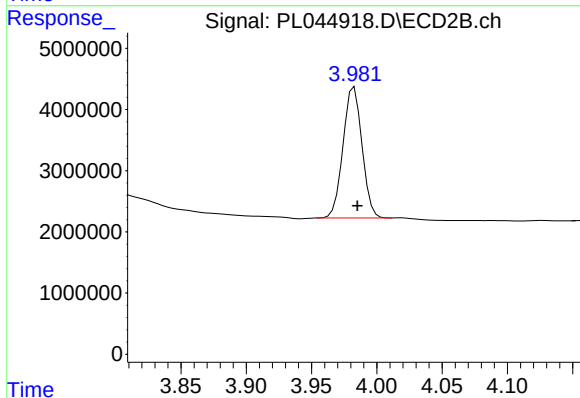




#1 Tetrachloro-m-xylene

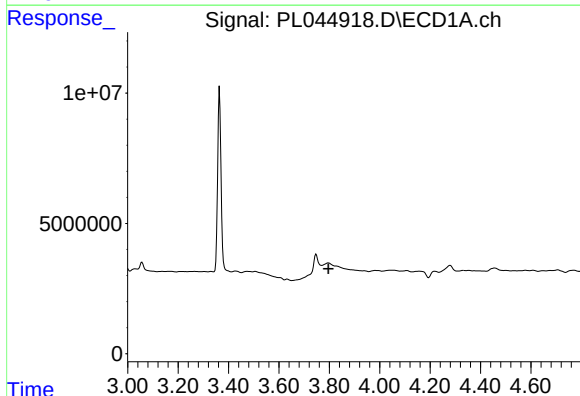
R.T.: 3.364 min
Delta R.T.: -0.002 min
Response: 66069459
Conc: 9.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-7



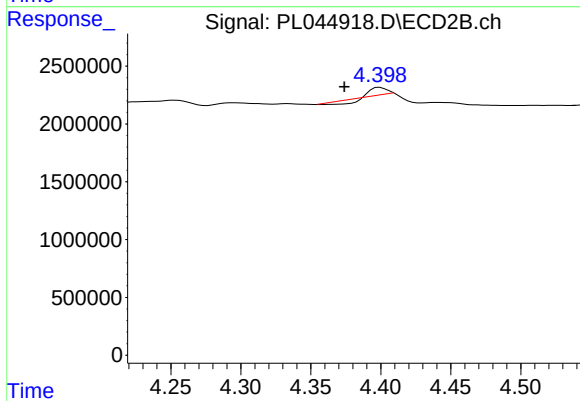
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: -0.002 min
Response: 21621480
Conc: 9.20 ng/ml



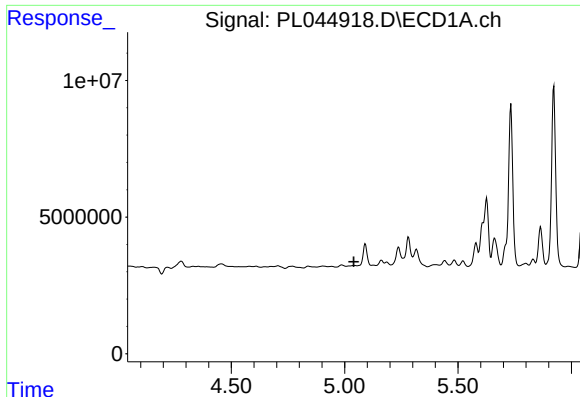
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.796 min
Response: 0
Conc: N.D.



#2 alpha-BHC

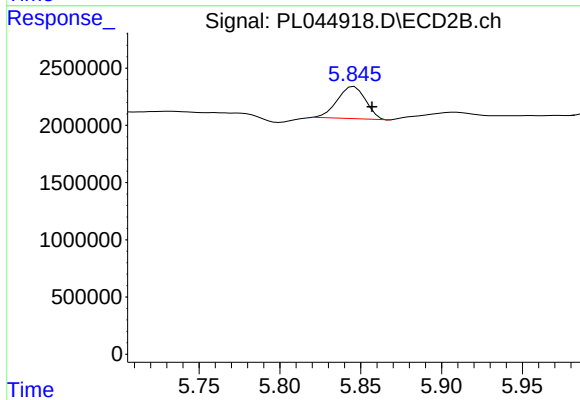
R.T.: 4.399 min
Delta R.T.: 0.025 min
Response: 256407
Conc: 0.08 ng/ml



#8 Heptachlor epoxide

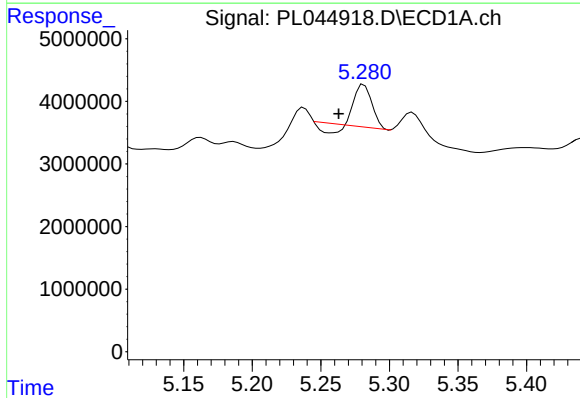
R.T.: 0.000 min
Exp R.T.: 5.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-7



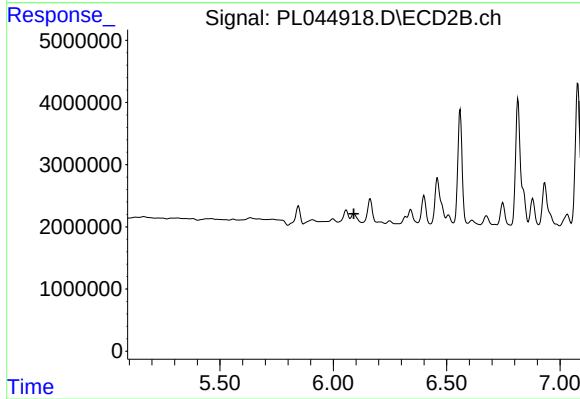
#8 Heptachlor epoxide

R.T.: 5.846 min
Delta R.T.: -0.011 min
Response: 3416868
Conc: 1.37 ng/ml



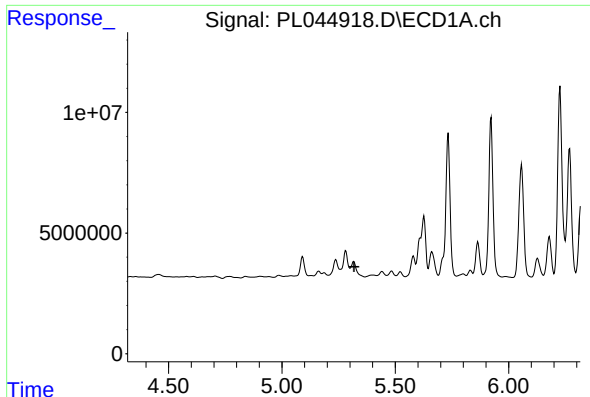
#10 gamma-Chlordane

R.T.: 5.282 min
Delta R.T.: 0.019 min
Response: 5292426
Conc: 0.55 ng/ml



#10 gamma-Chlordane

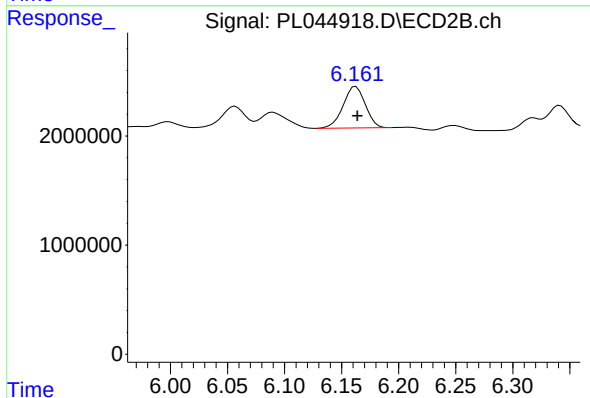
R.T.: 0.000 min
Exp R.T.: 6.091 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

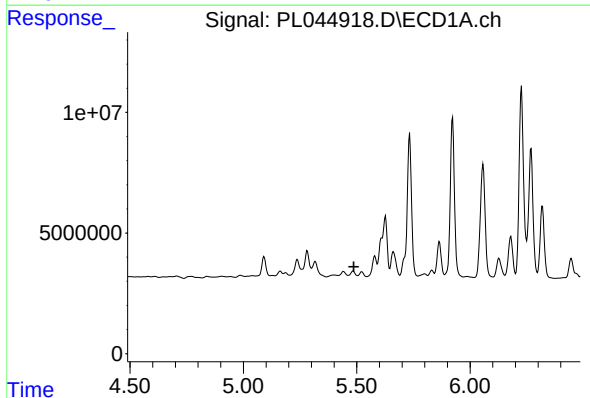
R.T.: 0.000 min
Exp R.T.: 5.319 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-7



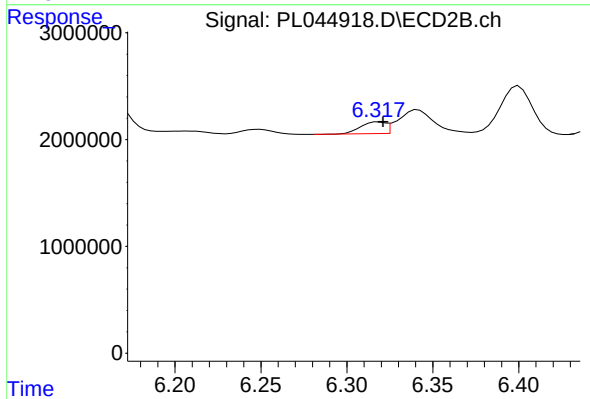
#11 alpha-Chlordane

R.T.: 6.163 min
Delta R.T.: -0.001 min
Response: 5140315
Conc: 1.86 ng/ml



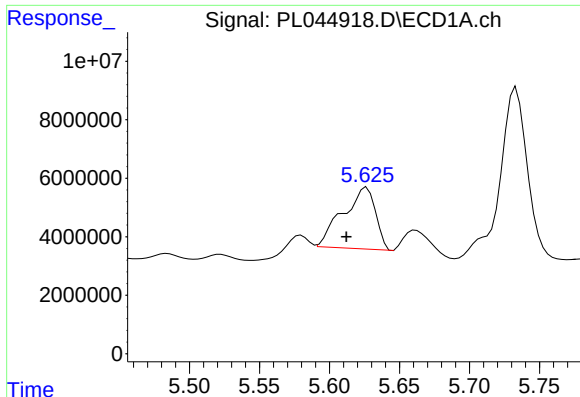
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.487 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

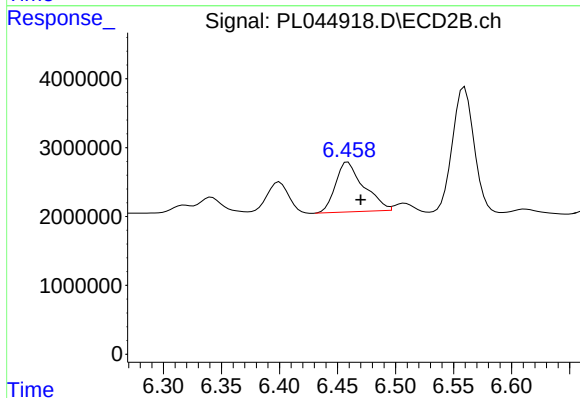
R.T.: 6.318 min
Delta R.T.: -0.003 min
Response: 1097471
Conc: 0.46 ng/ml



#13 Dieldrin

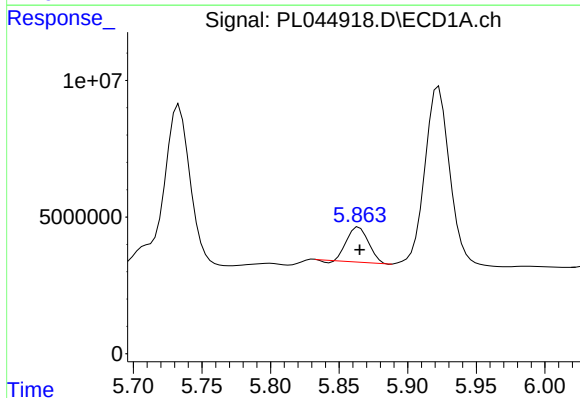
R.T.: 5.626 min
Delta R.T.: 0.014 min
Response: 34049609
Conc: 3.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-7



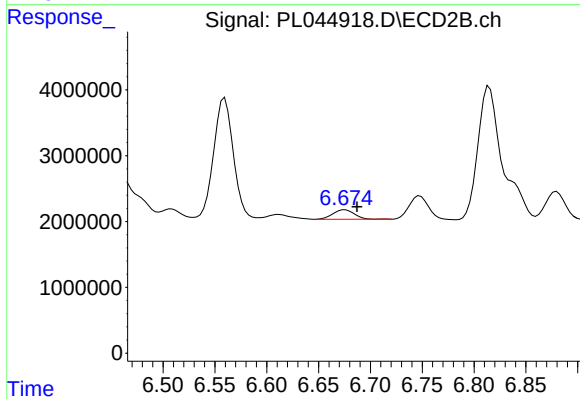
#13 Dieldrin

R.T.: 6.459 min
Delta R.T.: -0.011 min
Response: 12230962
Conc: 4.74 ng/ml



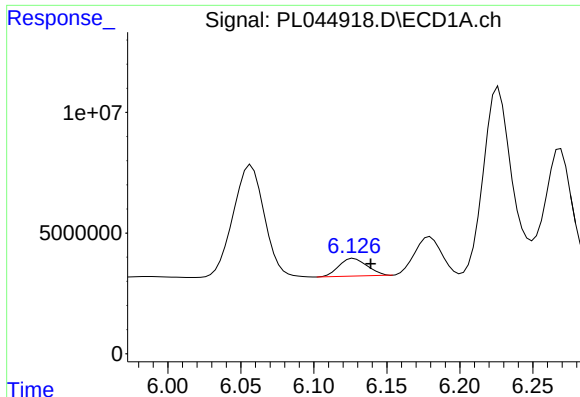
#14 Endrin

R.T.: 5.864 min
Delta R.T.: 0.000 min
Response: 14141864
Conc: 1.61 ng/ml



#14 Endrin

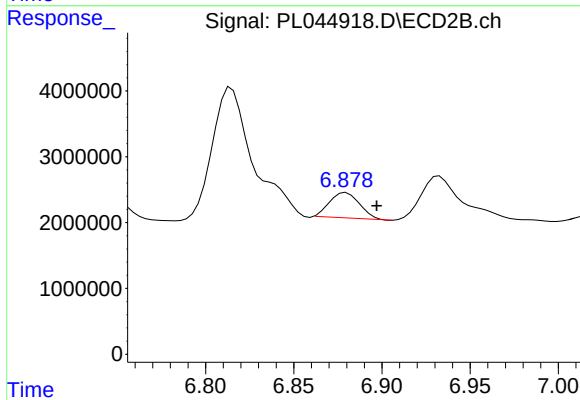
R.T.: 6.675 min
Delta R.T.: -0.012 min
Response: 2098502
Conc: 0.93 ng/ml



#15 Endosulfan II

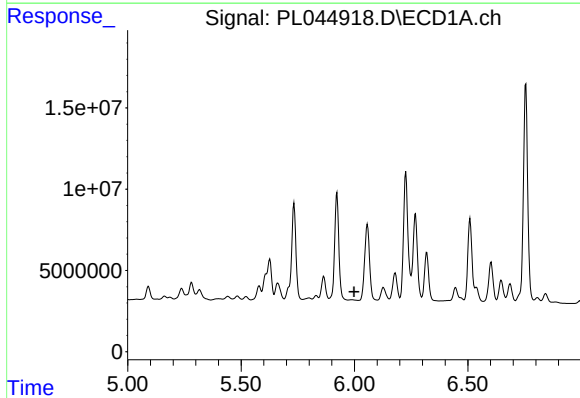
R.T.: 6.127 min
Delta R.T.: -0.012 min
Response: 9815177
Conc: 1.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-7



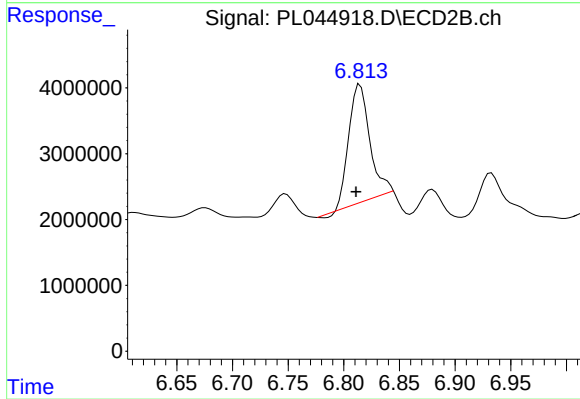
#15 Endosulfan II

R.T.: 6.880 min
Delta R.T.: -0.017 min
Response: 4547627
Conc: 1.97 ng/ml



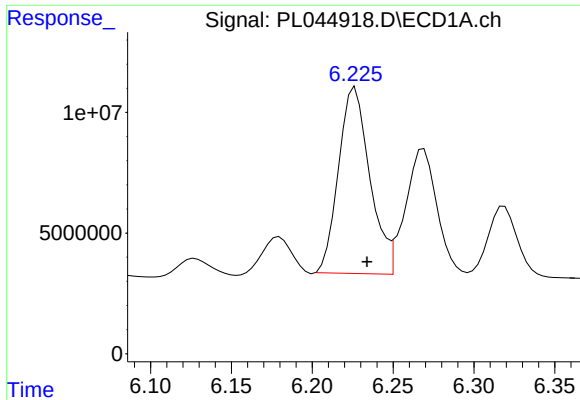
#16 4,4'-DDD

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



#16 4,4'-DDD

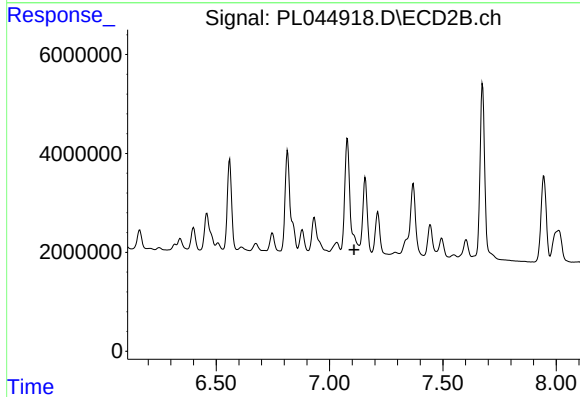
R.T.: 6.815 min
Delta R.T.: 0.004 min
Response: 23896966
Conc: 12.45 ng/ml



#17 4,4'-DDT

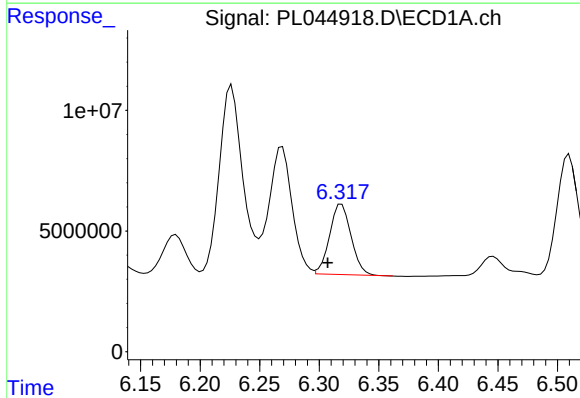
R.T.: 6.227 min
Delta R.T.: -0.007 min
Response: 103726510
Conc: 14.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-7



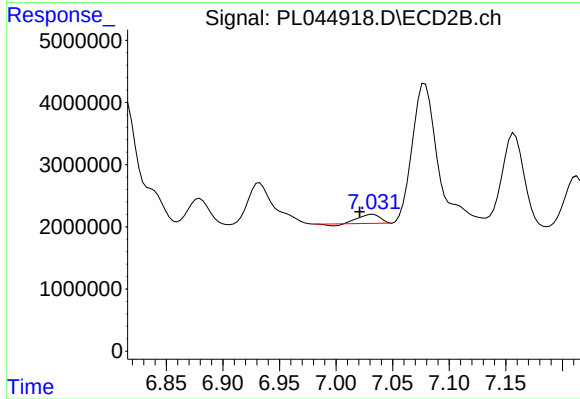
#17 4,4'-DDT

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



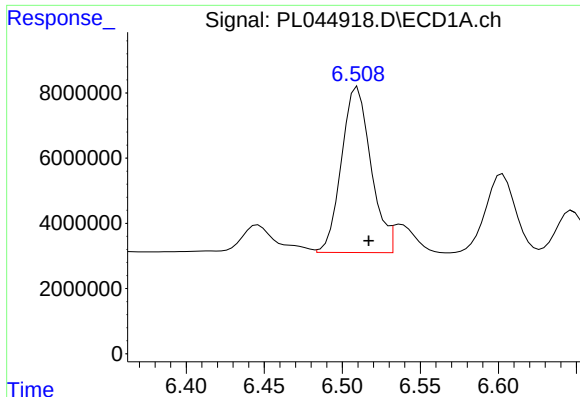
#18 Endrin aldehyde

R.T.: 6.319 min
Delta R.T.: 0.012 min
Response: 36500033
Conc: 5.21 ng/ml



#18 Endrin aldehyde

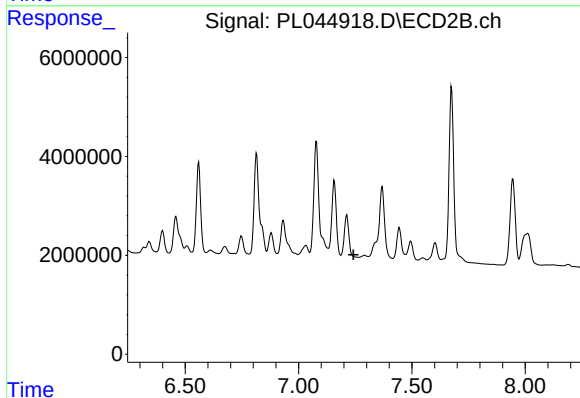
R.T.: 7.033 min
Delta R.T.: 0.012 min
Response: 1756349
Conc: 0.87 ng/ml



#19 Endosulfan Sulfate

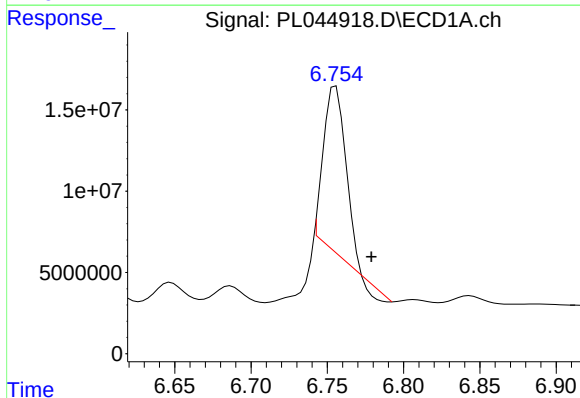
R.T.: 6.510 min
Delta R.T.: -0.007 min
Response: 66653186
Conc: 9.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-7



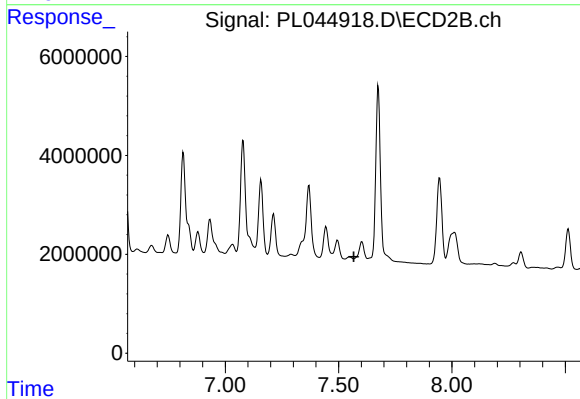
#19 Endosulfan Sulfate

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



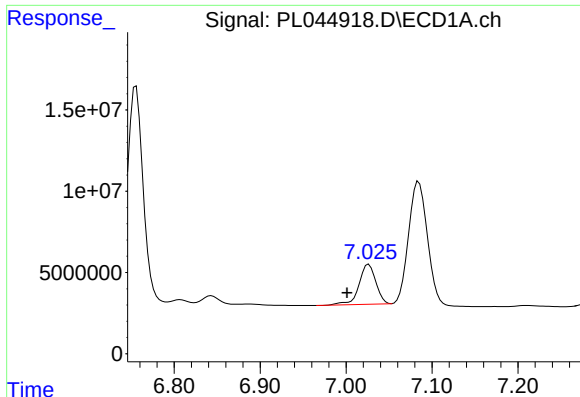
#20 Methoxychlor

R.T.: 6.756 min
Delta R.T.: -0.023 min
Response: 100005994
Conc: 24.92 ng/ml



#20 Methoxychlor

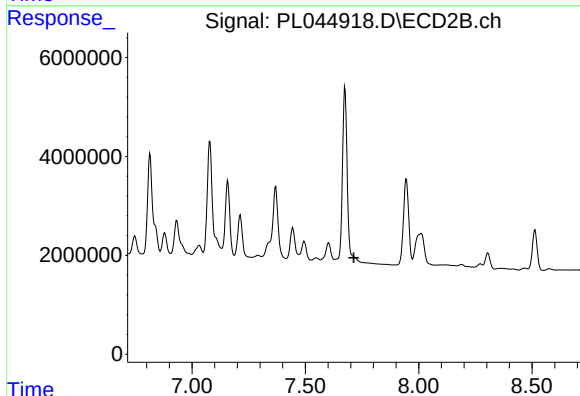
R.T.: 0.000 min
Exp R.T. : 7.567 min
Response: 0
Conc: N.D.



#21 Endrin ketone

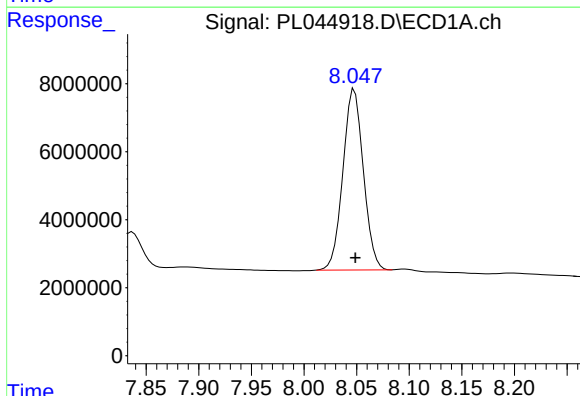
R.T.: 7.026 min
Delta R.T.: 0.025 min
Response: 33310854
Conc: 4.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-7



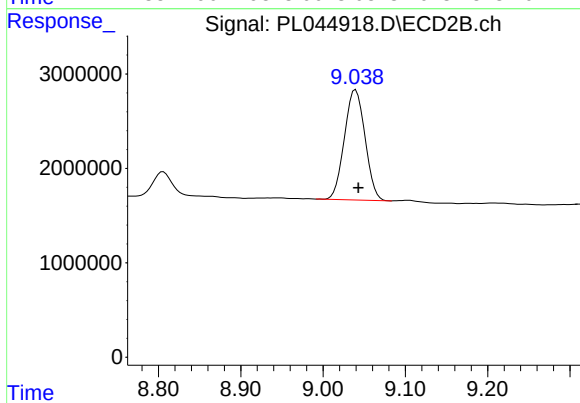
#21 Endrin ketone

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



#28 Decachlorobiphenyl

R.T.: 8.048 min
Delta R.T.: -0.001 min
Response: 72317596
Conc: 9.92 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.040 min
Delta R.T.: -0.003 min
Response: 20364851
Conc: 9.19 ng/ml