

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061322\
 Data File : PL075745.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2022 21:29
 Operator : AR\AJ
 Sample : N3304-06 5X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 23:23:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 07 02:04:29 2022
 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	5.642	4.638	1829188	3777871	2.710	2.251
28)	SA Decachlor...	11.637	10.381	2153432	4032332	3.517	2.862
Target Compounds							
4)	MA Heptachlor	7.300f	0.000	505764	0	0.550	N.D. #
7)	B delta-BHC	0.000	6.403	0	358402	N.D.	0.167 #
10)	B gamma-Chl...	8.385	7.321f	772186	885889	0.994	0.483 #
12)	B 4,4'-DDE	8.658	7.622	806485	1631955	1.219	1.021
14)	MA Endrin	0.000	8.043	0	1016260	N.D.	0.743 #
15)	B Endosulfa...	9.306	0.000	196061	0	0.315	N.D. #
16)	A 4,4'-DDD	9.200	8.206	670750	1243616	1.226	0.946
17)	MA 4,4'-DDT	9.520	8.465	520871	1176373	0.813	0.837
19)	B Endosulfa...	0.000	8.769	0	355701	N.D.	0.242 #
21)	B Endrin ke...	10.186f	0.000	572271	0	0.814	N.D. #
23)	Chlordane-1	0.000	5.958	0	240135	N.D.	4.369 #
25)	Chlordane-3	8.385	7.321f	772186	885889	7.479	5.151 #

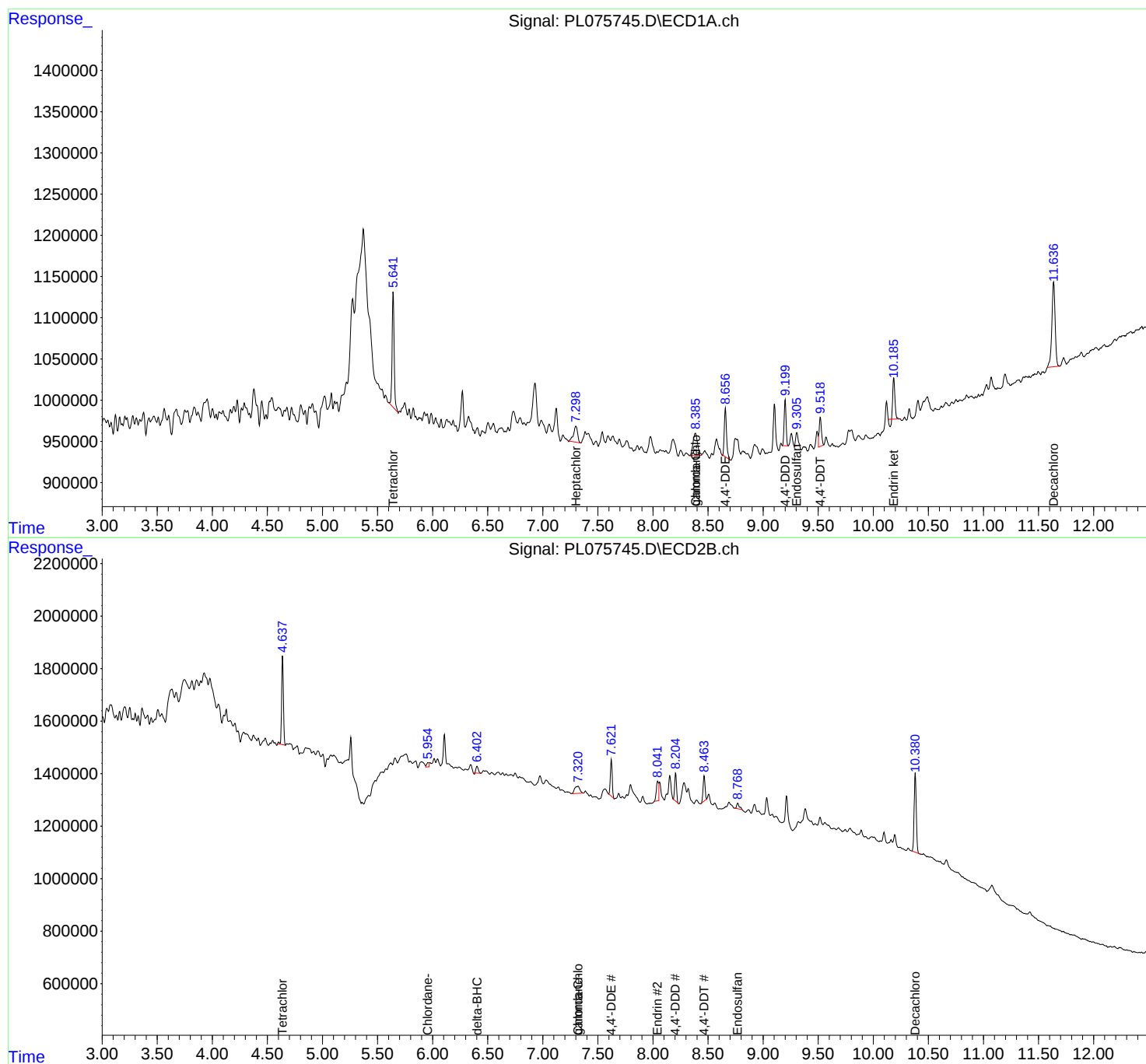
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

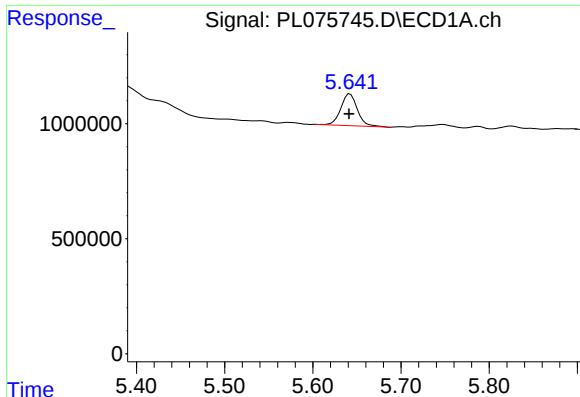
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Volume Inj. : 1 µl
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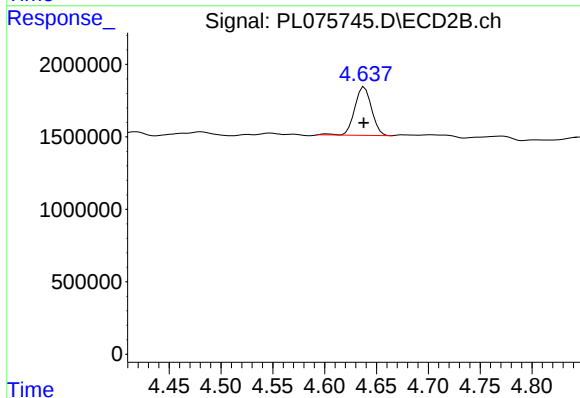




#1 Tetrachloro-m-xylene

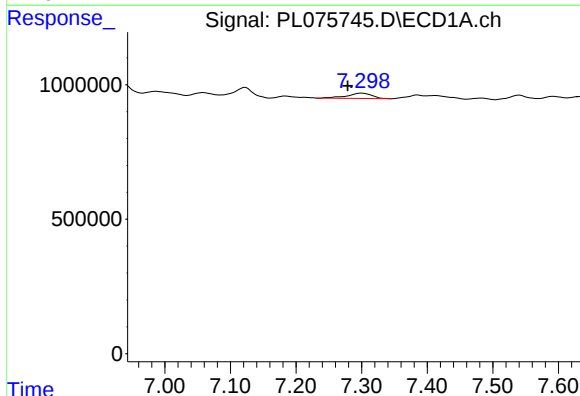
R.T.: 5.642 min
Delta R.T.: 0.001 min
Response: 1829188
Conc: 2.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



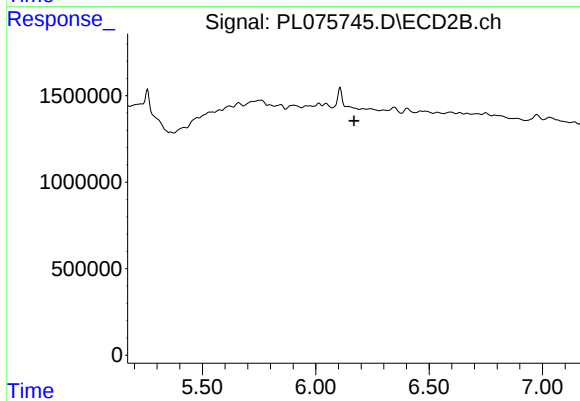
#1 Tetrachloro-m-xylene

R.T.: 4.638 min
Delta R.T.: 0.000 min
Response: 3777871
Conc: 2.25 ng/ml



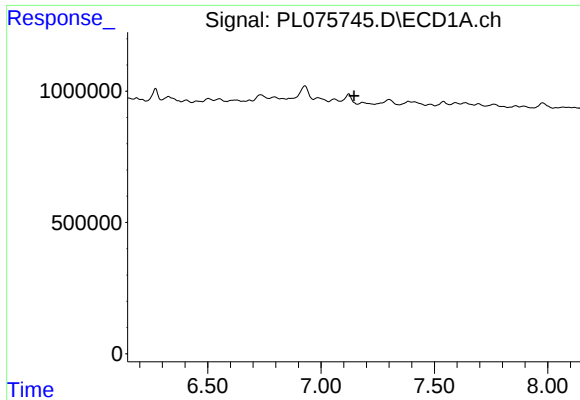
#4 Heptachlor

R.T.: 7.300 min
Delta R.T.: 0.021 min
Response: 505764
Conc: 0.55 ng/ml



#4 Heptachlor

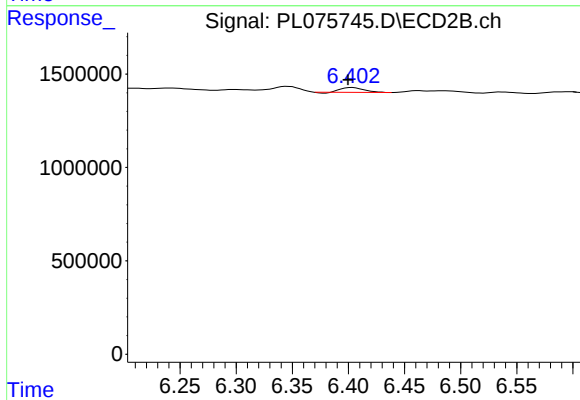
R.T.: 0.000 min
Exp R.T.: 6.169 min
Response: 0
Conc: N.D.



#7 delta-BHC

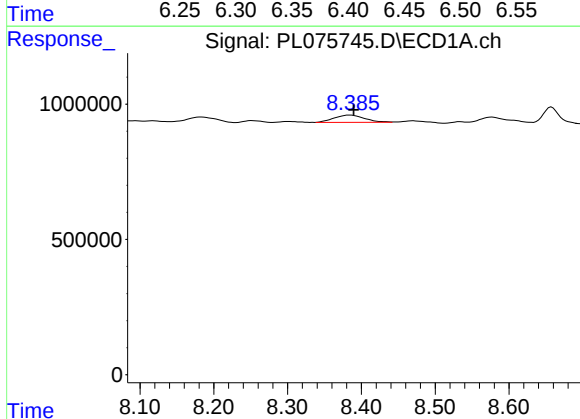
R.T.: 0.000 min
Exp R.T.: 7.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



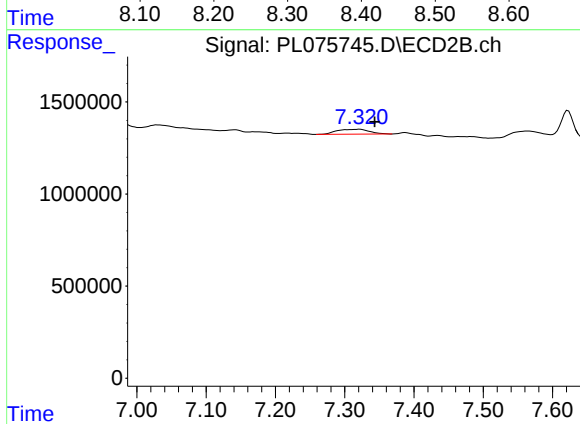
#7 delta-BHC

R.T.: 6.403 min
Delta R.T.: 0.004 min
Response: 358402
Conc: 0.17 ng/ml



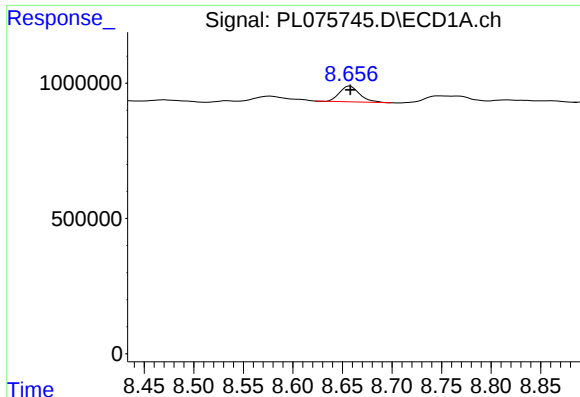
#10 gamma-Chlordane

R.T.: 8.385 min
Delta R.T.: -0.005 min
Response: 772186
Conc: 0.99 ng/ml



#10 gamma-Chlordane

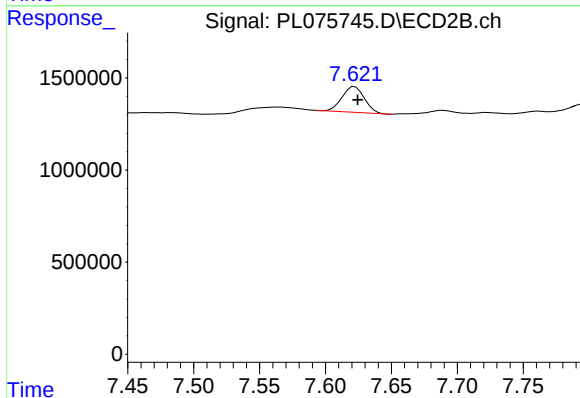
R.T.: 7.321 min
Delta R.T.: -0.022 min
Response: 885889
Conc: 0.48 ng/ml



#12 4,4'-DDE

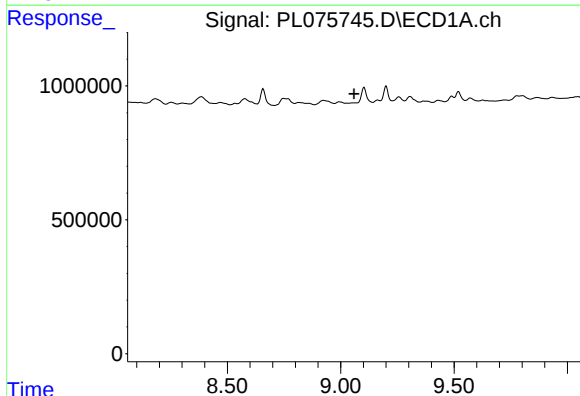
R.T.: 8.658 min
Delta R.T.: 0.000 min
Response: 806485
Conc: 1.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



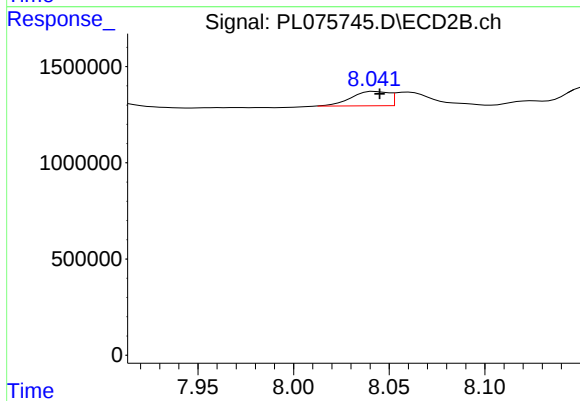
#12 4,4'-DDE

R.T.: 7.622 min
Delta R.T.: -0.002 min
Response: 1631955
Conc: 1.02 ng/ml



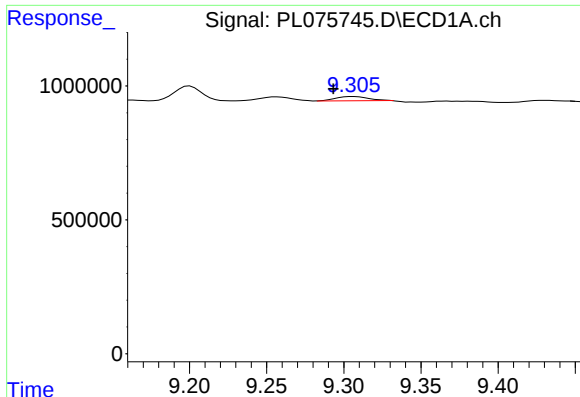
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 9.059 min
Response: 0
Conc: N.D.



#14 Endrin

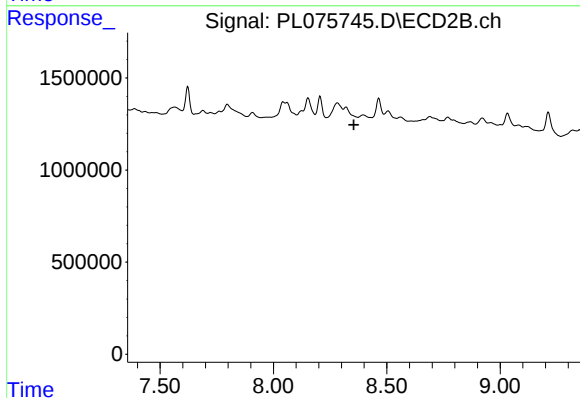
R.T.: 8.043 min
Delta R.T.: -0.002 min
Response: 1016260
Conc: 0.74 ng/ml



#15 Endosulfan II

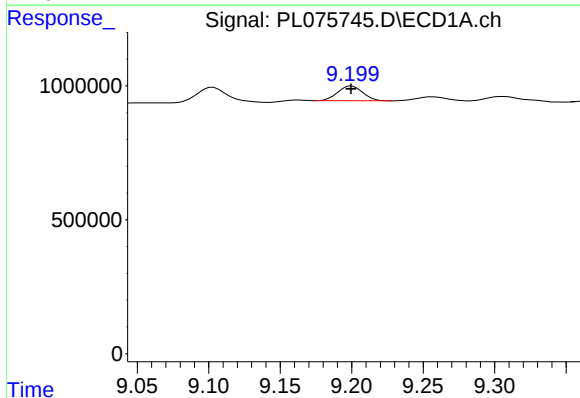
R.T.: 9.306 min
Delta R.T.: 0.013 min
Response: 196061
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



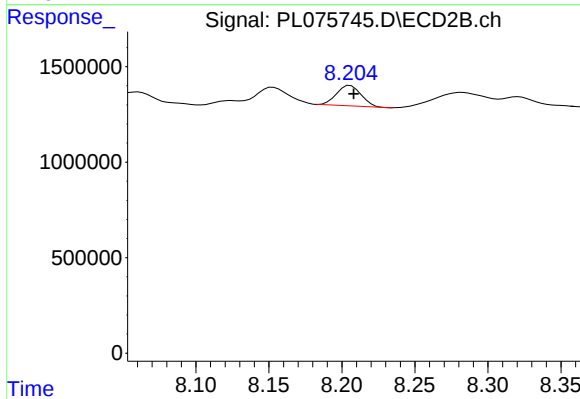
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.354 min
Response: 0
Conc: N.D.



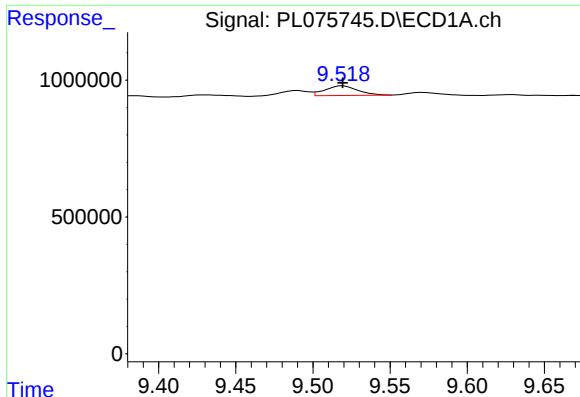
#16 4,4'-DDD

R.T.: 9.200 min
Delta R.T.: 0.000 min
Response: 670750
Conc: 1.23 ng/ml



#16 4,4'-DDD

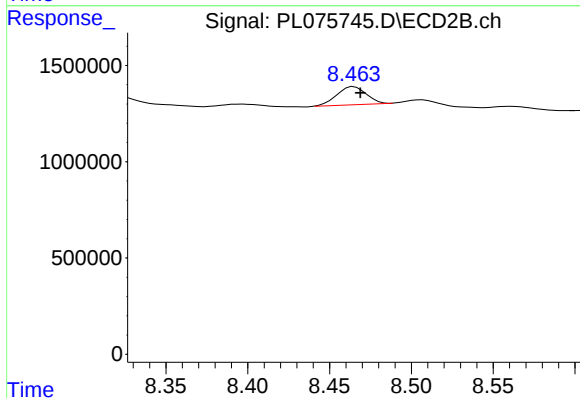
R.T.: 8.206 min
Delta R.T.: -0.002 min
Response: 1243616
Conc: 0.95 ng/ml



#17 4,4'-DDT

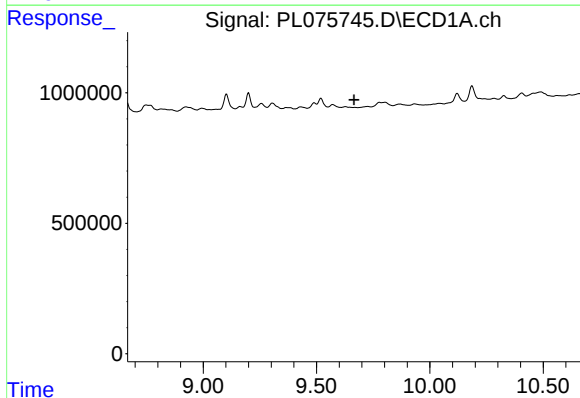
R.T.: 9.520 min
Delta R.T.: 0.000 min
Response: 520871
Conc: 0.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



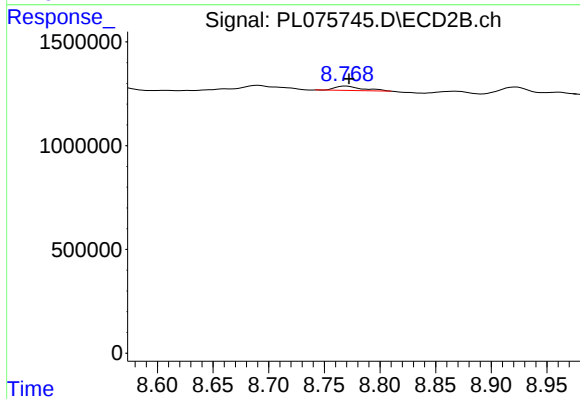
#17 4,4'-DDT

R.T.: 8.465 min
Delta R.T.: -0.004 min
Response: 1176373
Conc: 0.84 ng/ml



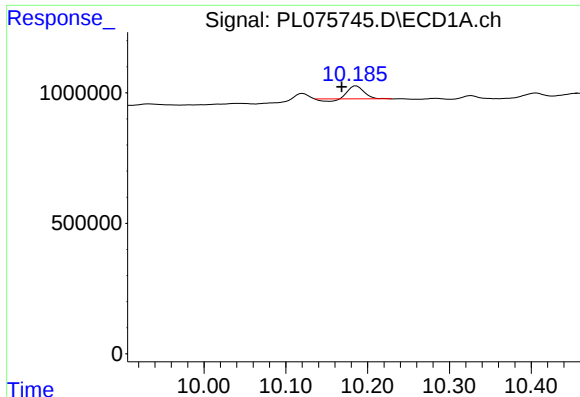
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 9.666 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

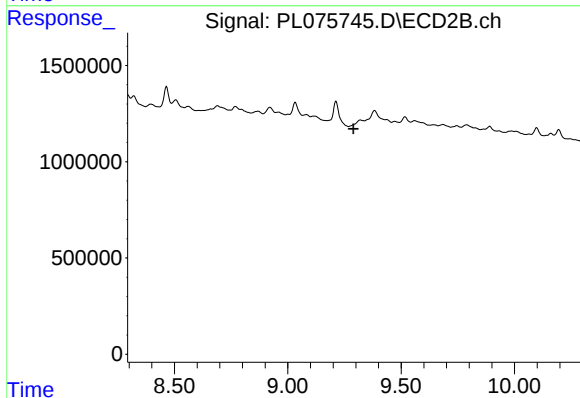
R.T.: 8.769 min
Delta R.T.: -0.003 min
Response: 355701
Conc: 0.24 ng/ml



#21 Endrin ketone

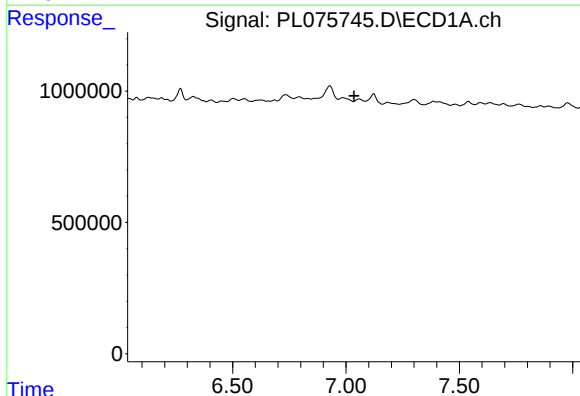
R.T.: 10.186 min
Delta R.T.: 0.018 min
Response: 572271
Conc: 0.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



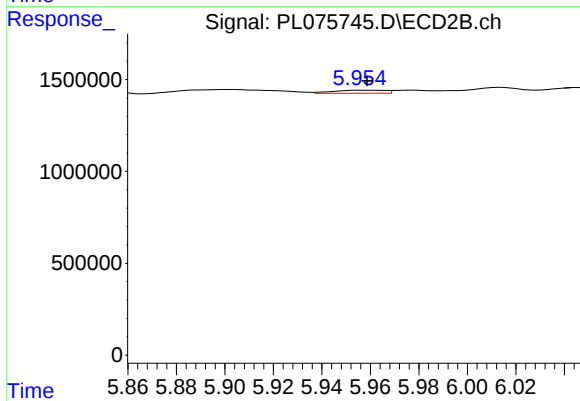
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.290 min
Response: 0
Conc: N.D.



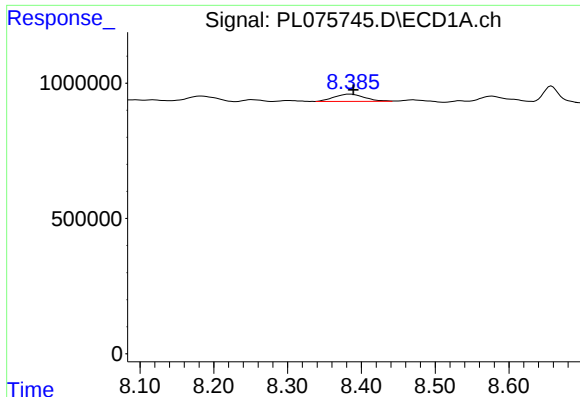
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 7.036 min
Response: 0
Conc: N.D.



#23 Chlordane-1

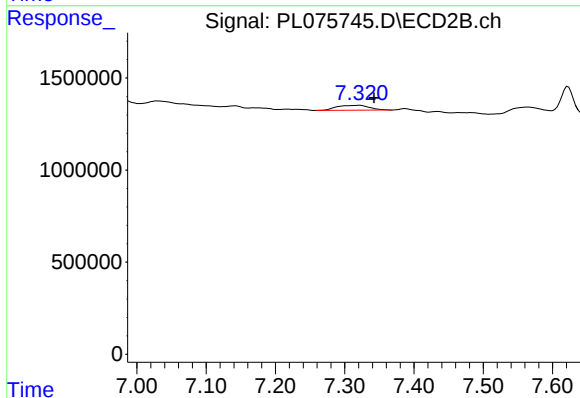
R.T.: 5.958 min
Delta R.T.: 0.000 min
Response: 240135
Conc: 4.37 ng/ml



#25 Chlordane-3

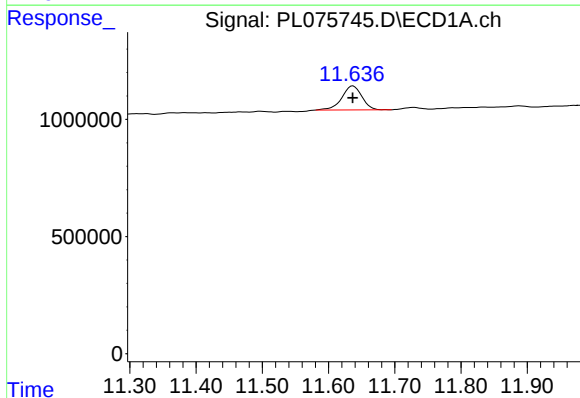
R.T.: 8.385 min
Delta R.T.: -0.004 min
Response: 772186
Conc: 7.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



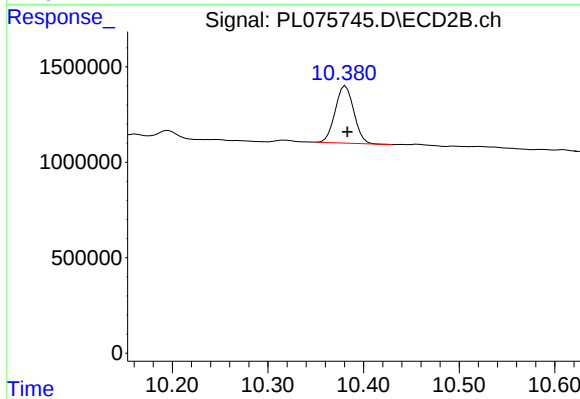
#25 Chlordane-3

R.T.: 7.321 min
Delta R.T.: -0.021 min
Response: 885889
Conc: 5.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.637 min
Delta R.T.: 0.000 min
Response: 2153432
Conc: 3.52 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.381 min
Delta R.T.: -0.002 min
Response: 4032332
Conc: 2.86 ng/ml