

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060622\
 Data File : PL075556.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2022 13:19
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 02:48:36 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						
Target Compounds						
4) MA Heptachlor	7.309f	0.000	1410558	0	1.534	N.D. #
5) MB Aldrin	7.632f	0.000	2662396	0	3.243	N.D. #
7) B delta-BHC	0.000	6.406	0	379379	N.D.	0.177 #
8) B Heptachlo...	8.123	0.000	6056439	0	7.835	N.D. #
10) B gamma-Chl...	8.381	0.000	4762719	0	6.133	N.D. #
11) B alpha-Chl...	8.462	7.387f	889081	540486	1.166	0.296 #
13) MA Dieldrin	0.000	7.765	0	1273886	N.D.	0.753 #
14) MA Endrin	0.000	8.066f	0	2070825	N.D.	1.515 #
15) B Endosulfa...	9.303	0.000	401206	0	0.645	N.D. #
17) MA 4,4'-DDT	9.532	0.000	192456	0	0.300	N.D. #
21) B Endrin ke...	10.183	0.000	155984	0	0.222	N.D. #
23) Chlordane-1	7.052f	0.000	177354	0	7.065	N.D. #
24) Chlordane-2	7.632	6.631	2662396	2417126	86.565	36.146 #
25) Chlordane-3	8.381	0.000	4762719	0	46.127	N.D. #
26) Chlordane-4	8.462	7.387f	889081	540486	7.020	2.936 #
27) Chlordane-5	0.000	8.150f	0	39475	N.D.	0.831 #

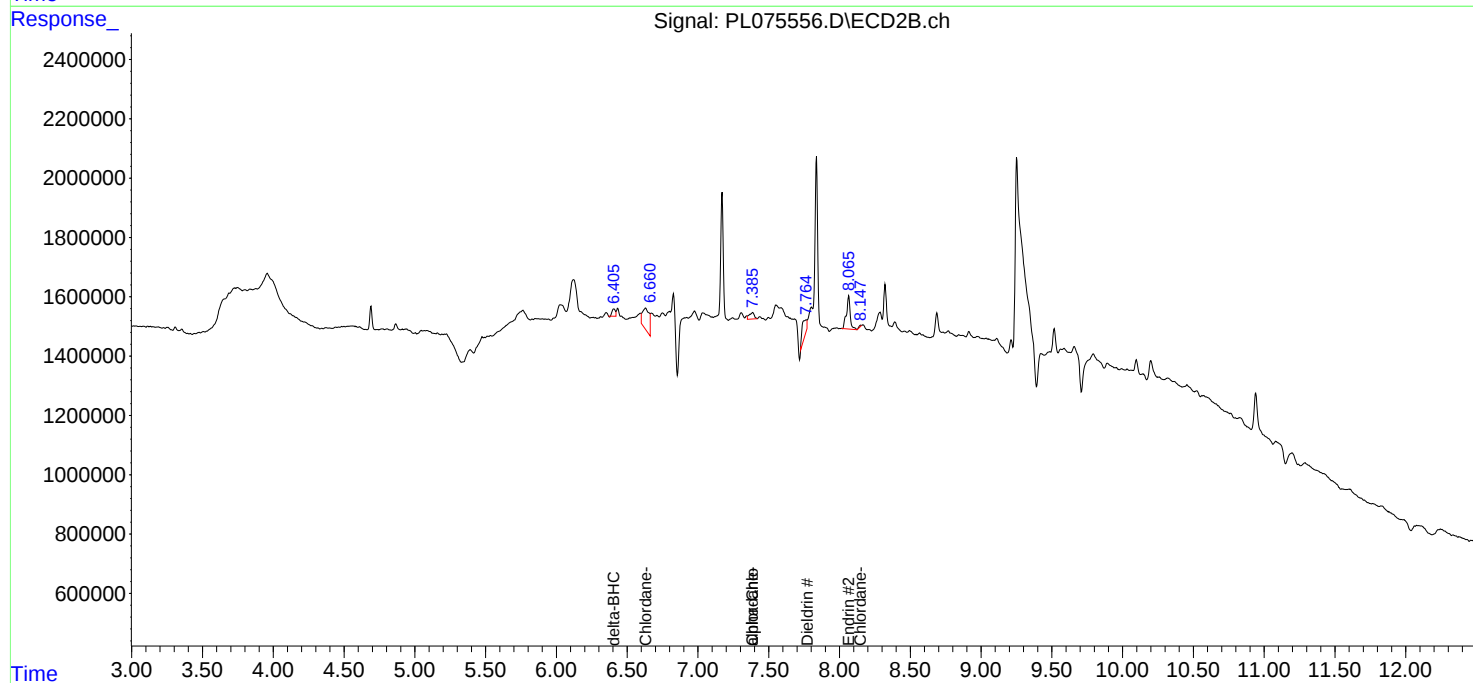
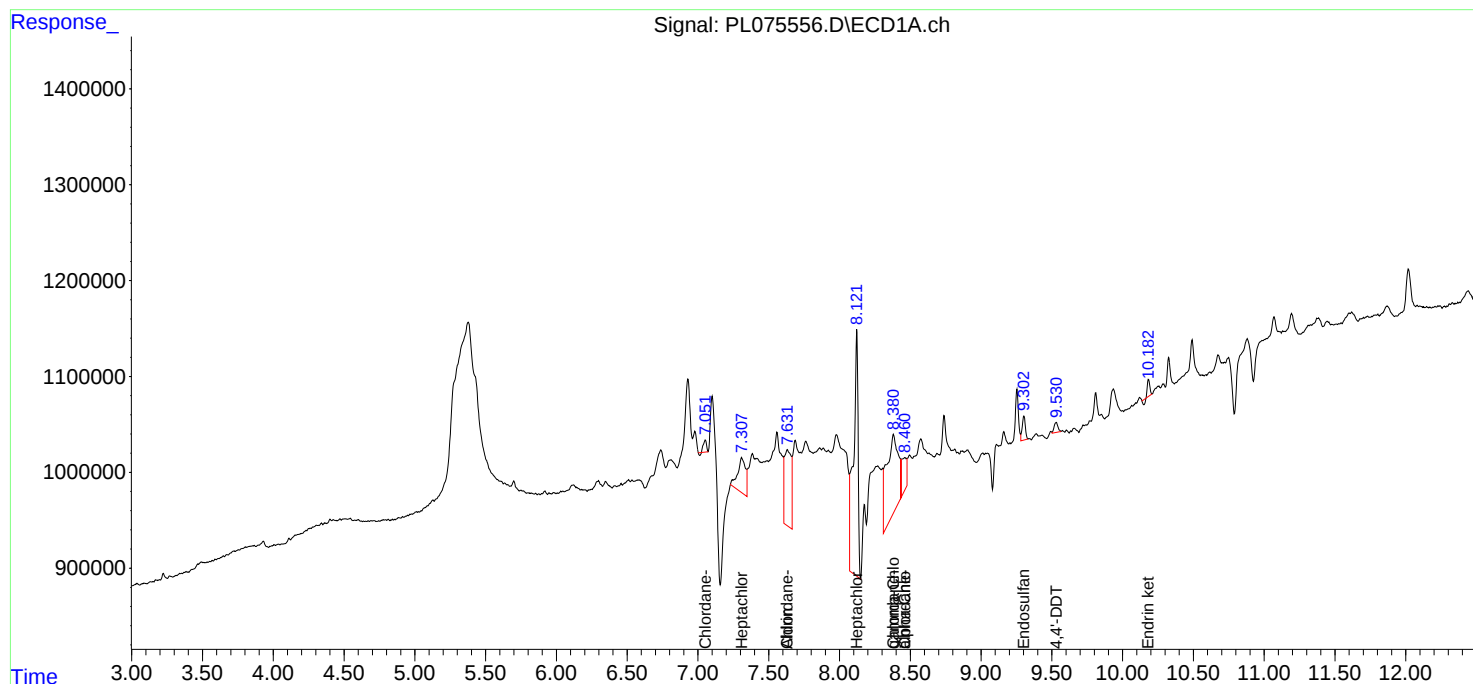
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

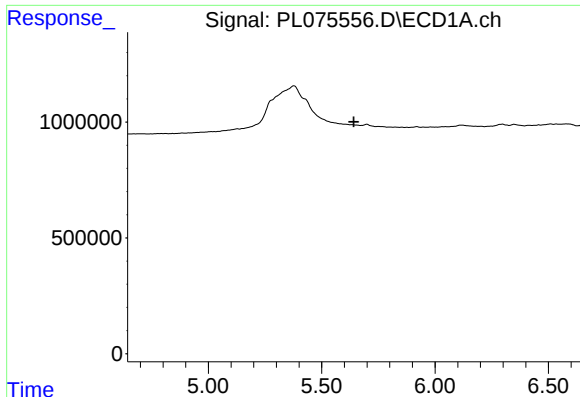
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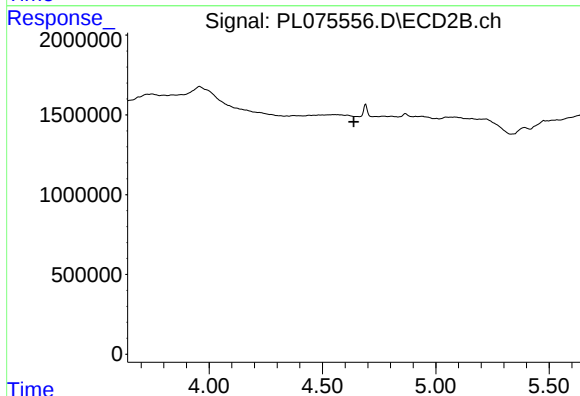




#1 Tetrachloro-m-xylene

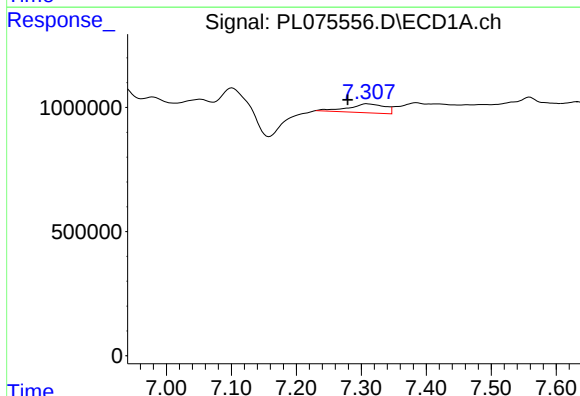
R.T.: 0.000 min
Exp R.T. : 5.641 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



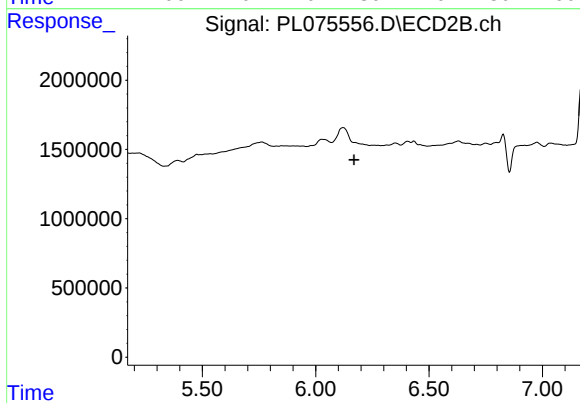
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.638 min
Response: 0
Conc: N.D.



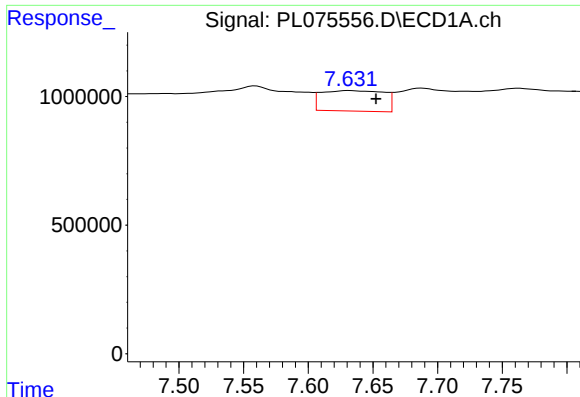
#4 Heptachlor

R.T.: 7.309 min
Delta R.T.: 0.030 min
Response: 1410558
Conc: 1.53 ng/ml



#4 Heptachlor

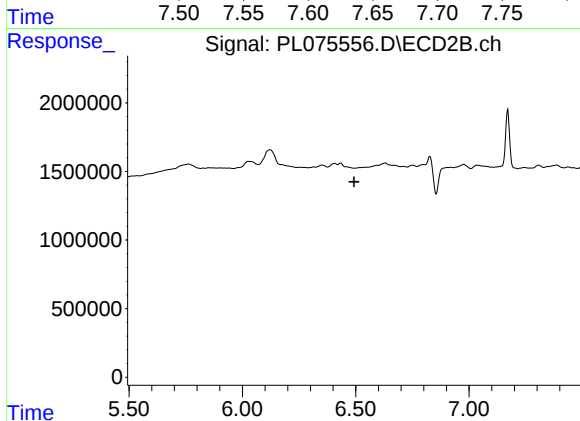
R.T.: 0.000 min
Exp R.T. : 6.169 min
Response: 0
Conc: N.D.



#5 Aldrin

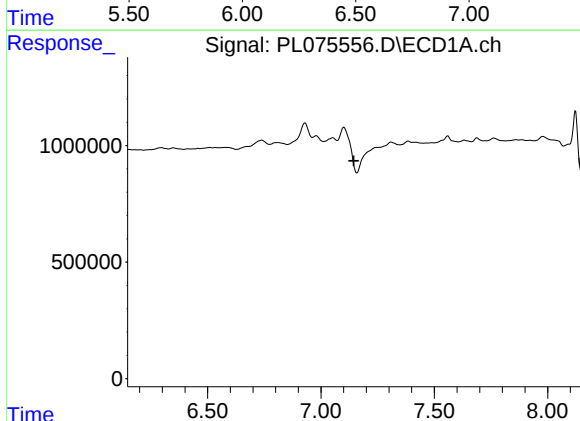
R.T.: 7.632 min
Delta R.T.: -0.020 min
Response: 2662396
Conc: 3.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



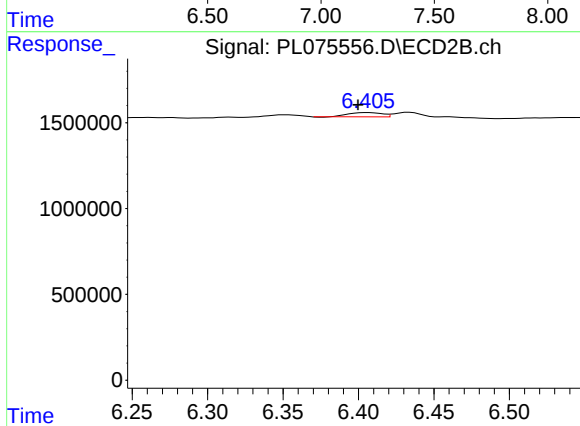
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 6.493 min
Response: 0
Conc: N.D.



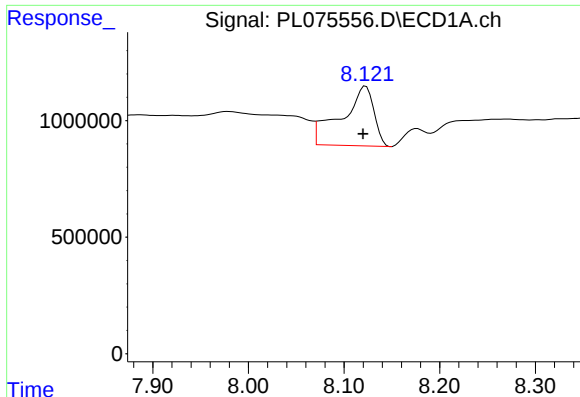
#7 delta-BHC

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



#7 delta-BHC

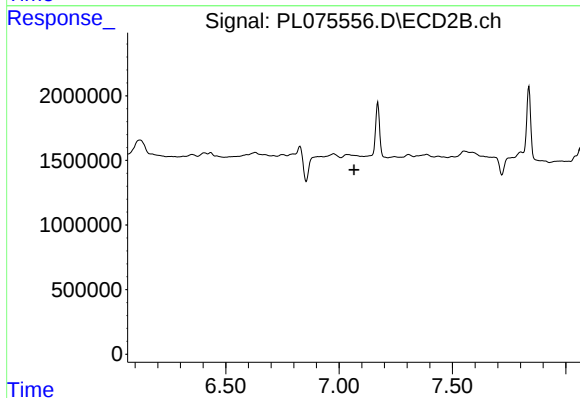
R.T.: 6.406 min
Delta R.T.: 0.006 min
Response: 379379
Conc: 0.18 ng/ml



#8 Heptachlor epoxide

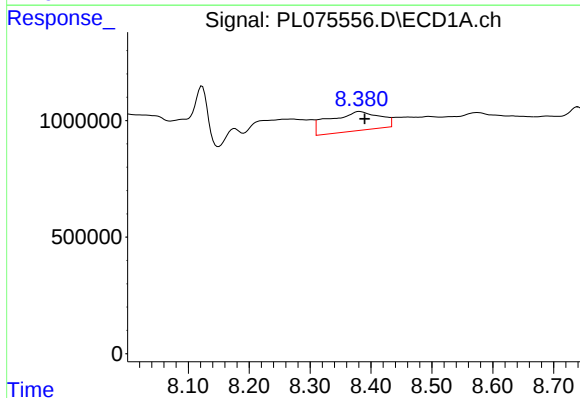
R.T.: 8.123 min
Delta R.T.: 0.003 min
Response: 6056439
Conc: 7.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



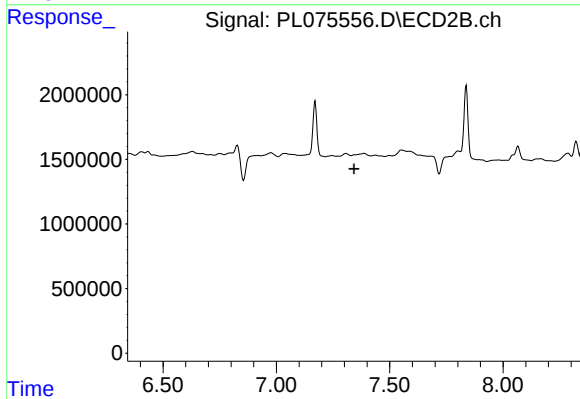
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.067 min
Response: 0
Conc: N.D.



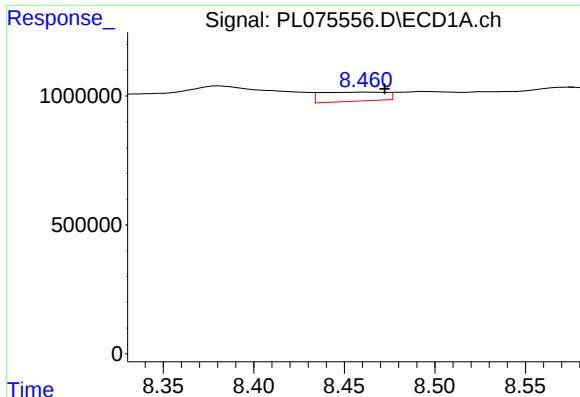
#10 gamma-Chlordane

R.T.: 8.381 min
Delta R.T.: -0.009 min
Response: 4762719
Conc: 6.13 ng/ml



#10 gamma-Chlordane

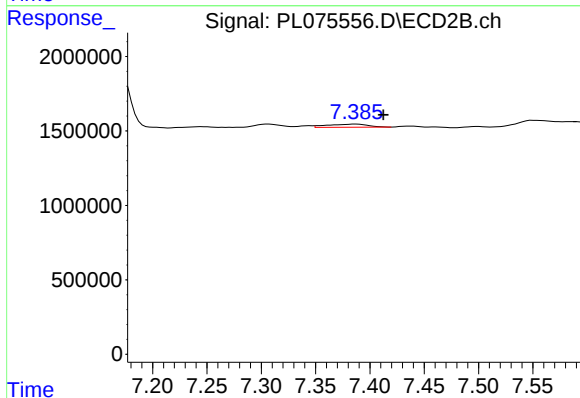
R.T.: 0.000 min
Exp R.T. : 7.344 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

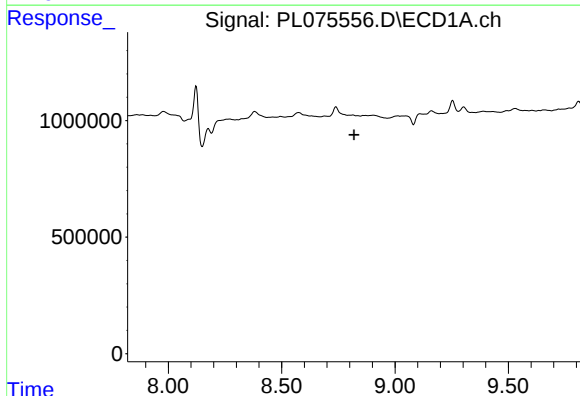
R.T.: 8.462 min
Delta R.T.: -0.010 min
Response: 889081
Conc: 1.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



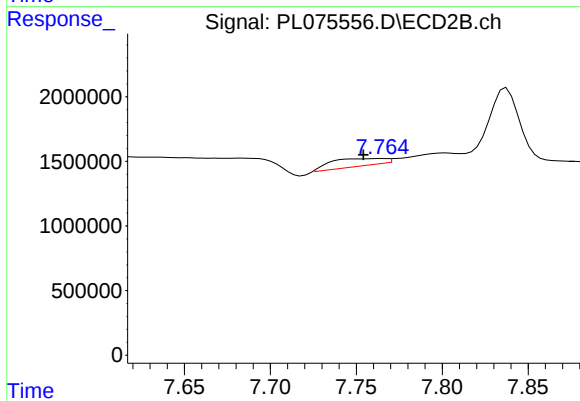
#11 alpha-Chlordane

R.T.: 7.387 min
Delta R.T.: -0.026 min
Response: 540486
Conc: 0.30 ng/ml



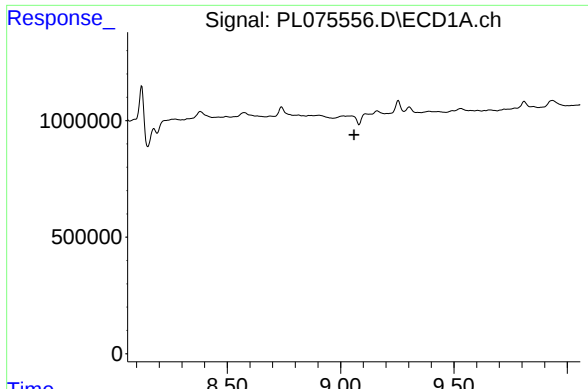
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 8.819 min
Response: 0
Conc: N.D.



#13 Dieldrin

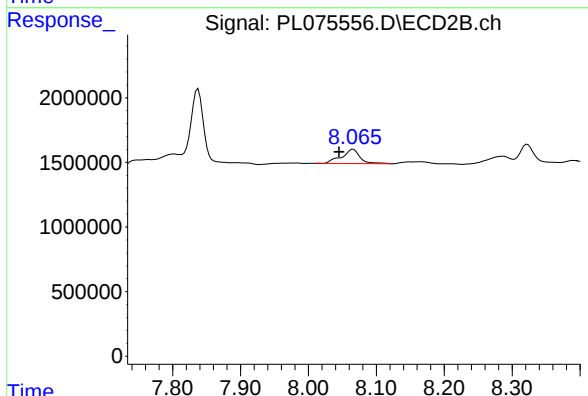
R.T.: 7.765 min
Delta R.T.: 0.011 min
Response: 1273886
Conc: 0.75 ng/ml



#14 Endrin

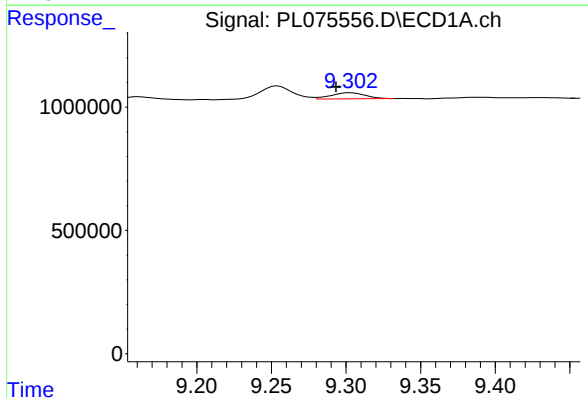
R.T.: 0.000 min
Exp R.T.: 9.059 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



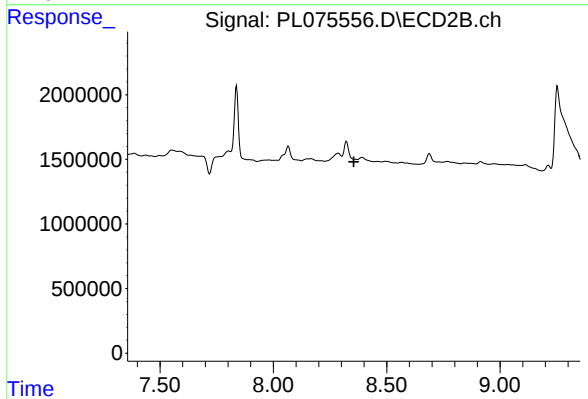
#14 Endrin

R.T.: 8.066 min
Delta R.T.: 0.021 min
Response: 2070825
Conc: 1.51 ng/ml



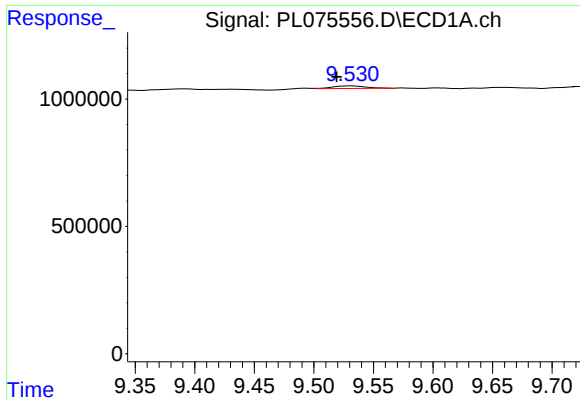
#15 Endosulfan II

R.T.: 9.303 min
Delta R.T.: 0.010 min
Response: 401206
Conc: 0.64 ng/ml



#15 Endosulfan II

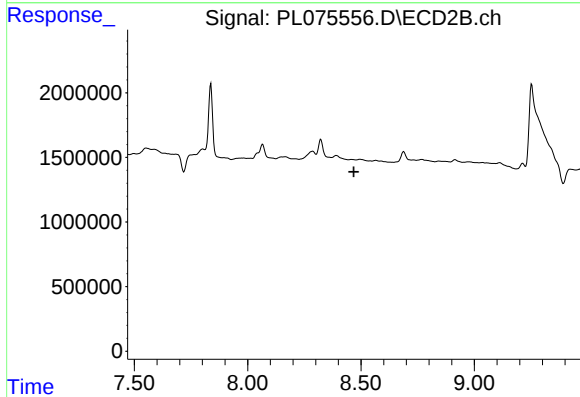
R.T.: 0.000 min
Exp R.T.: 8.354 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

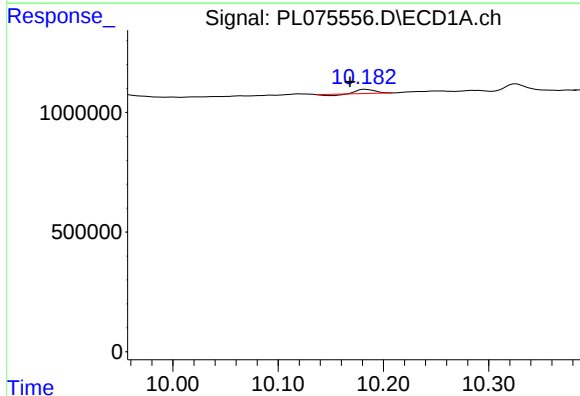
R.T.: 9.532 min
Delta R.T.: 0.013 min
Response: 192456
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



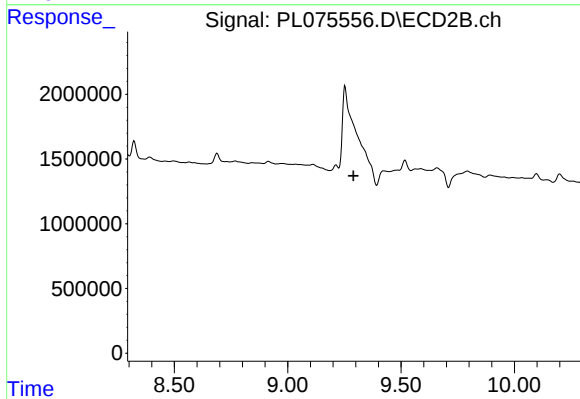
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 8.469 min
Response: 0
Conc: N.D.



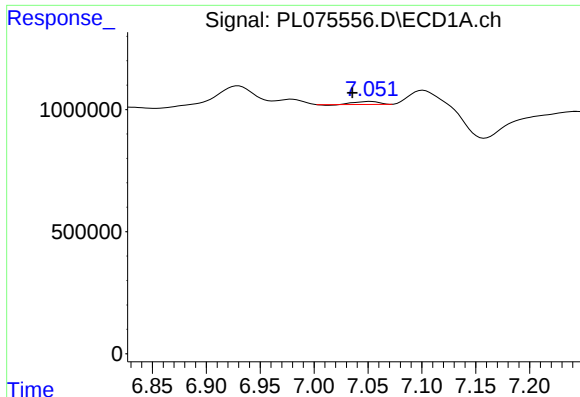
#21 Endrin ketone

R.T.: 10.183 min
Delta R.T.: 0.015 min
Response: 155984
Conc: 0.22 ng/ml



#21 Endrin ketone

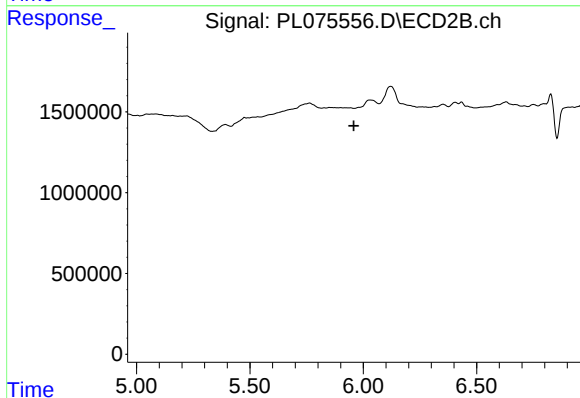
R.T.: 0.000 min
Exp R.T. : 9.290 min
Response: 0
Conc: N.D.



#23 Chlordane-1

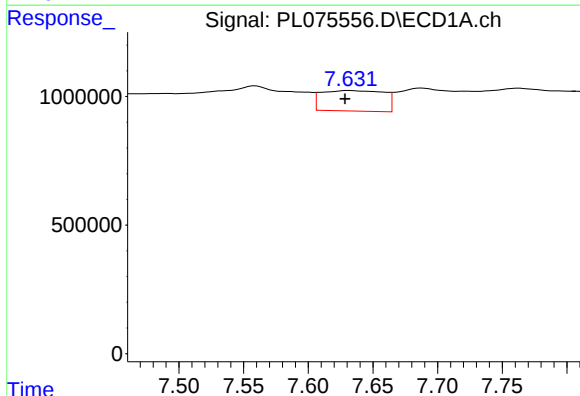
R.T.: 7.052 min
Delta R.T.: 0.017 min
Response: 177354
Conc: 7.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



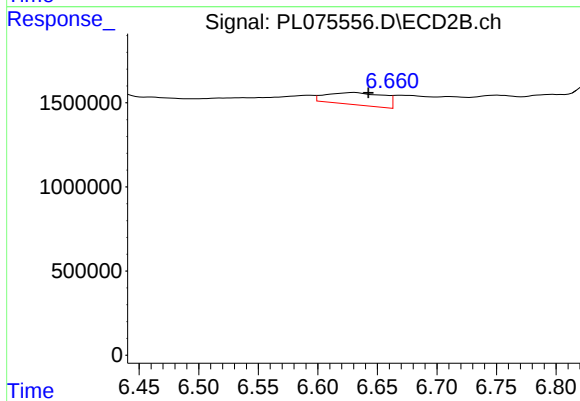
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.959 min
Response: 0
Conc: N.D.



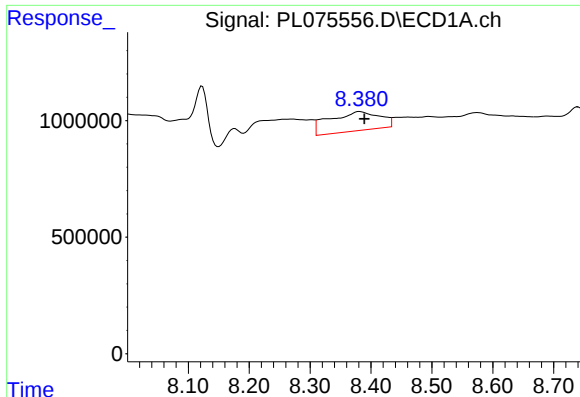
#24 Chlordane-2

R.T.: 7.632 min
Delta R.T.: 0.004 min
Response: 2662396
Conc: 86.56 ng/ml



#24 Chlordane-2

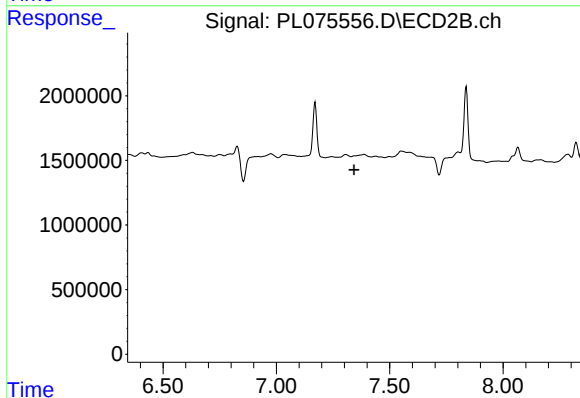
R.T.: 6.631 min
Delta R.T.: -0.012 min
Response: 2417126
Conc: 36.15 ng/ml



#25 Chlordane-3

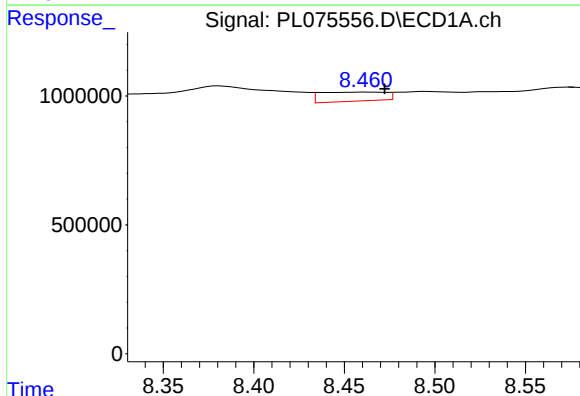
R.T.: 8.381 min
Delta R.T.: -0.008 min
Response: 4762719
Conc: 46.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



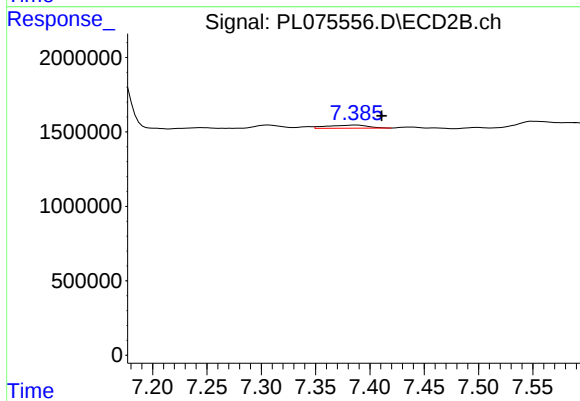
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 7.343 min
Response: 0
Conc: N.D.



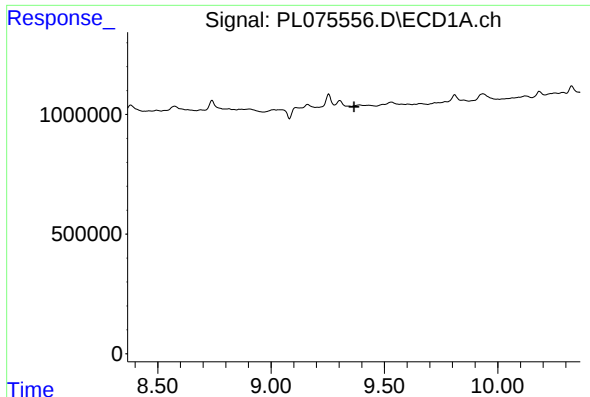
#26 Chlordane-4

R.T.: 8.462 min
Delta R.T.: -0.010 min
Response: 889081
Conc: 7.02 ng/ml



#26 Chlordane-4

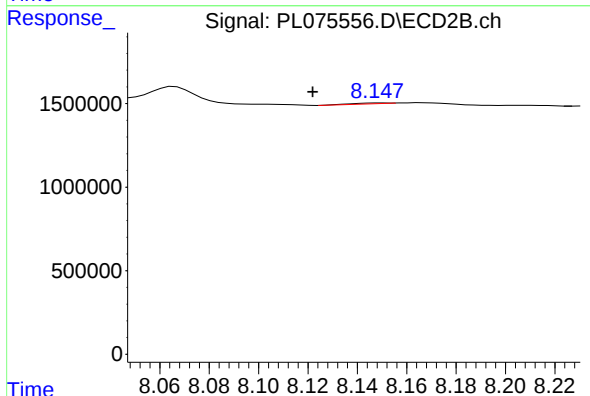
R.T.: 7.387 min
Delta R.T.: -0.024 min
Response: 540486
Conc: 2.94 ng/ml



#27 Chlorine-5

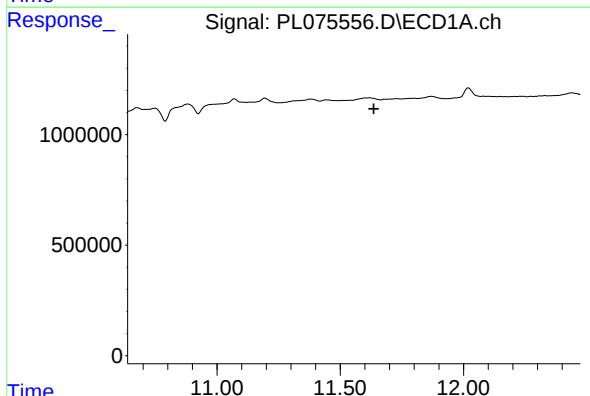
R.T.: 0.000 min
Exp R.T. : 9.366 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



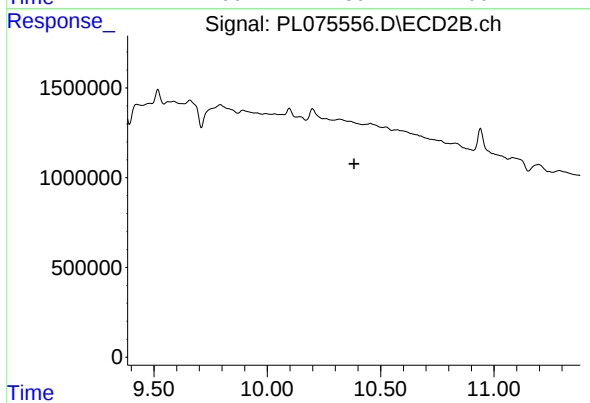
#27 Chlorine-5

R.T.: 8.150 min
Delta R.T.: 0.028 min
Response: 39475
Conc: 0.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.636 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.383 min
Response: 0
Conc: N.D.