

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071222\
 Data File : PL076402.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2022 23:56
 Operator : AR\AJ
 Sample : N3663-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 04:40:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070822.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 08 16:50:17 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...	5.638	4.623	11712194	31589097	16.258	15.624
28)	SA Decachlor...	11.625	10.358	9298289	24817537	15.761	14.791
Target Compounds							
2)	A alpha-BHC	0.000	5.337	0	3621764	N.D.	1.321 #
4)	MA Heptachlor	7.306f	0.000	339361	0	0.391	N.D. #
5)	MB Aldrin	0.000	6.464f	0	664987	N.D.	0.307 #
7)	B delta-BHC	0.000	6.387	0	408238	N.D.	0.171 #
9)	A Endosulfan I	0.000	7.474f	0	503305	N.D.	0.273 #
10)	B gamma-Chl...	0.000	7.302f	0	400002	N.D.	0.201 #
11)	B alpha-Chl...	0.000	7.400	0	1158537	N.D.	0.576 #
12)	B 4,4'-DDE	0.000	7.615	0	198835	N.D.	0.108 #
13)	MA Dieldrin	0.000	7.742	0	553274	N.D.	0.292 #
14)	MA Endrin	0.000	8.037	0	247767	N.D.	0.171 #
15)	B Endosulfa...	9.300	8.324f	306424	52428	0.513	0.034 #
16)	A 4,4'-DDD	9.194	0.000	214715	0	0.411	N.D. #
17)	MA 4,4'-DDT	0.000	8.439	0	466848	N.D.	0.299 #
18)	B Endrin al...	0.000	8.539	0	220365	N.D.	0.176 #
19)	B Endosulfa...	0.000	8.745	0	1407623	N.D.	0.885 #
21)	B Endrin ke...	10.177	0.000	440452	0	0.652	N.D. #
24)	Chlordane-2	0.000	6.629	0	2206068	N.D.	34.003 #
25)	Chlordane-3	0.000	7.302f	0	400002	N.D.	2.362 #
26)	Chlordane-4	0.000	7.400	0	1158537	N.D.	6.282 #

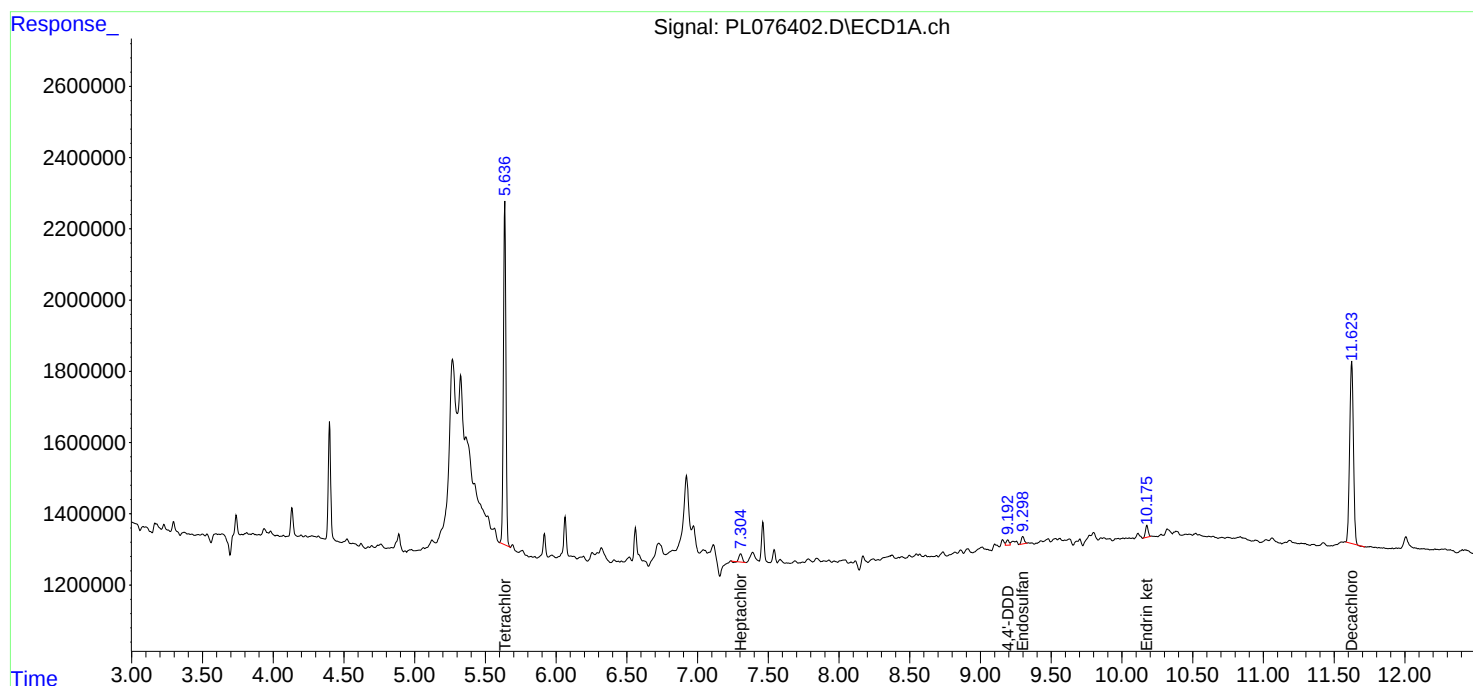
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

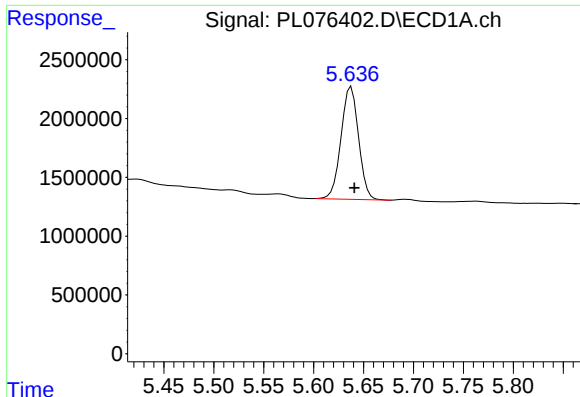
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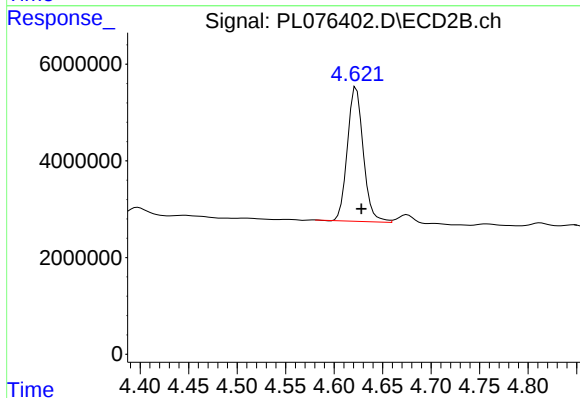




#1 Tetrachloro-m-xylene

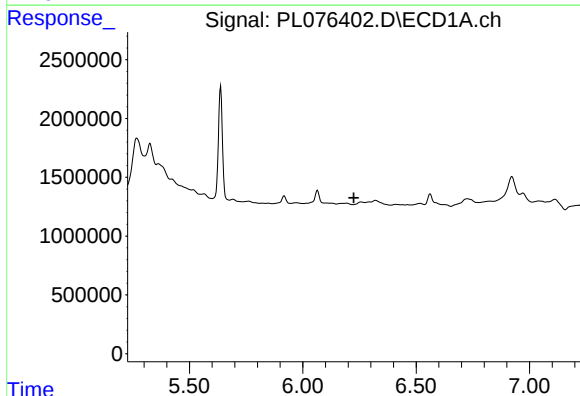
R.T.: 5.638 min
Delta R.T.: -0.003 min
Response: 11712194
Conc: 16.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



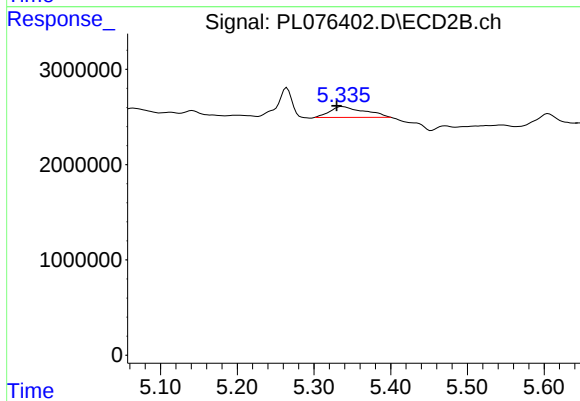
#1 Tetrachloro-m-xylene

R.T.: 4.623 min
Delta R.T.: -0.005 min
Response: 31589097
Conc: 15.62 ng/ml



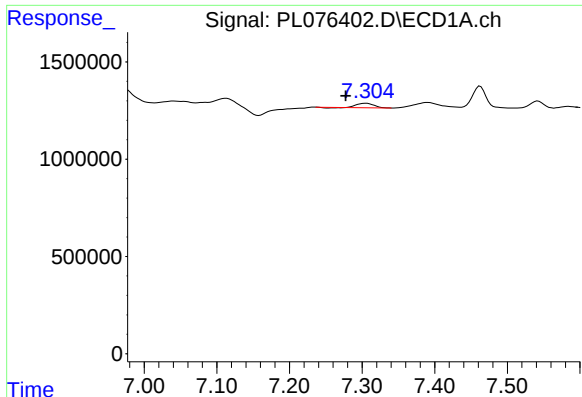
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 6.225 min
Response: 0
Conc: N.D.



#2 alpha-BHC

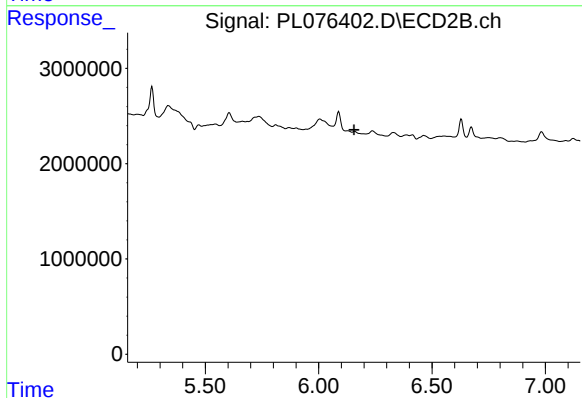
R.T.: 5.337 min
Delta R.T.: 0.007 min
Response: 3621764
Conc: 1.32 ng/ml



#4 Heptachlor

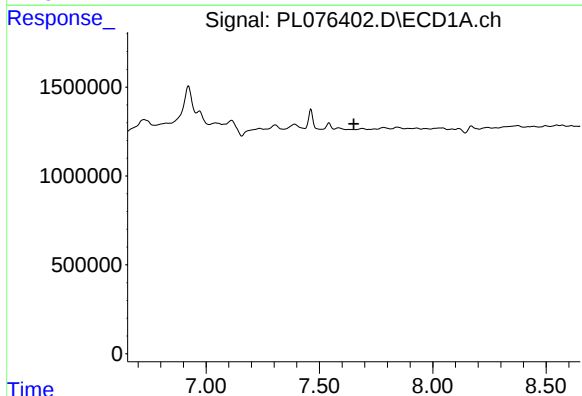
R.T.: 7.306 min
Delta R.T.: 0.028 min
Response: 339361
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



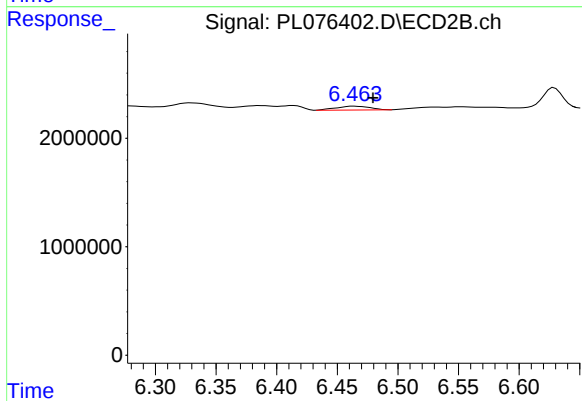
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 6.156 min
Response: 0
Conc: N.D.



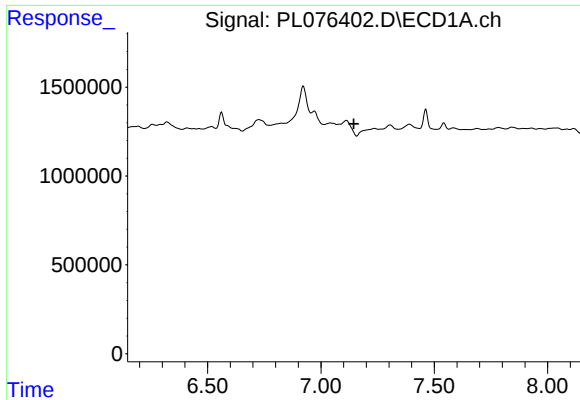
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 7.651 min
Response: 0
Conc: N.D.



#5 Aldrin

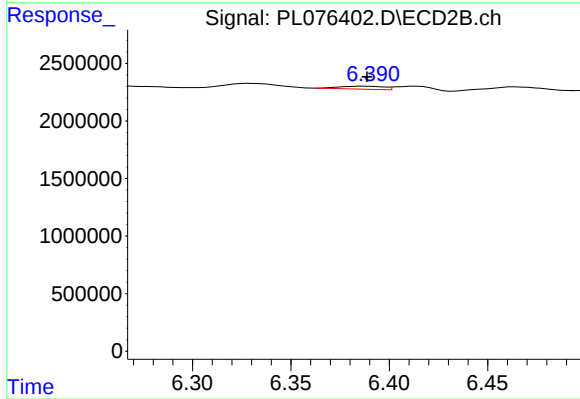
R.T.: 6.464 min
Delta R.T.: -0.015 min
Response: 664987
Conc: 0.31 ng/ml



#7 delta-BHC

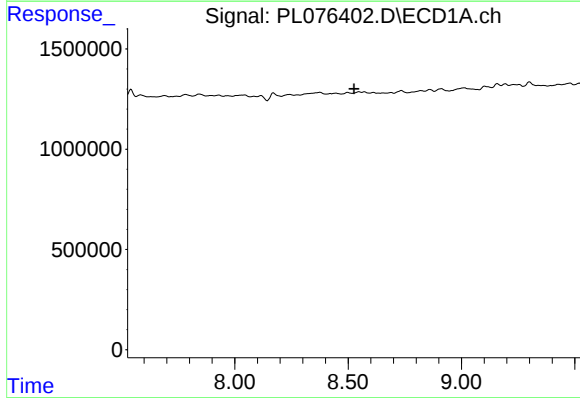
R.T.: 0.000 min
Exp R.T.: 7.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



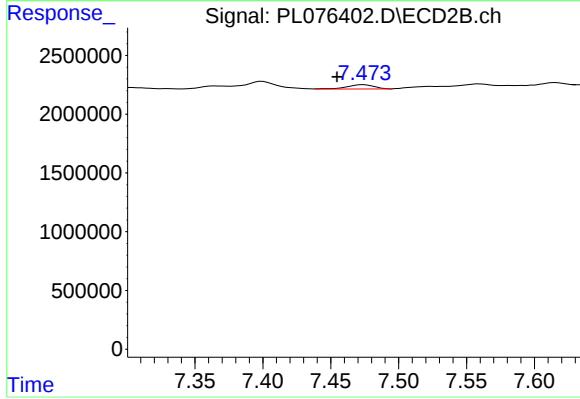
#7 delta-BHC

R.T.: 6.387 min
Delta R.T.: -0.002 min
Response: 408238
Conc: 0.17 ng/ml



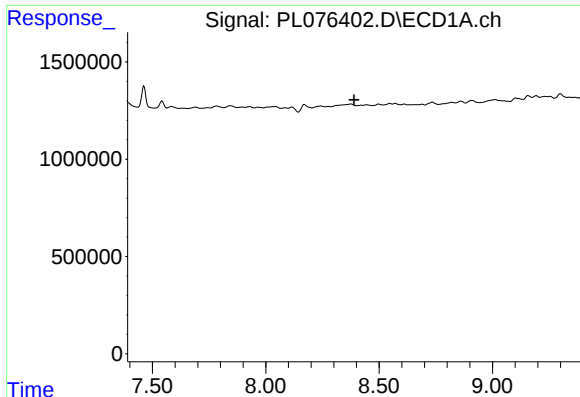
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 8.527 min
Response: 0
Conc: N.D.



#9 Endosulfan I

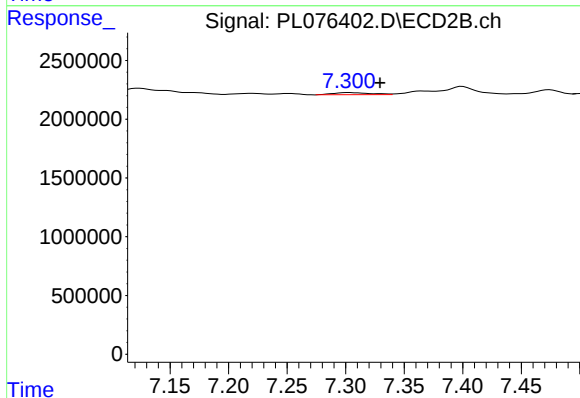
R.T.: 7.474 min
Delta R.T.: 0.020 min
Response: 503305
Conc: 0.27 ng/ml



#10 gamma-Chlordane

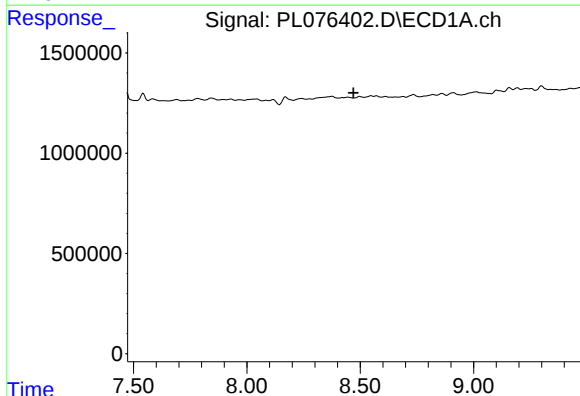
R.T.: 0.000 min
Exp R.T.: 8.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



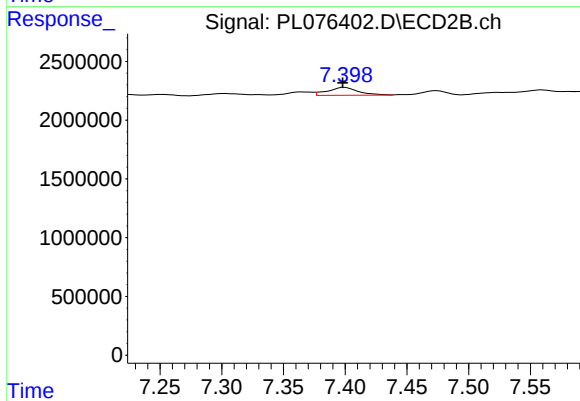
#10 gamma-Chlordane

R.T.: 7.302 min
Delta R.T.: -0.027 min
Response: 400002
Conc: 0.20 ng/ml



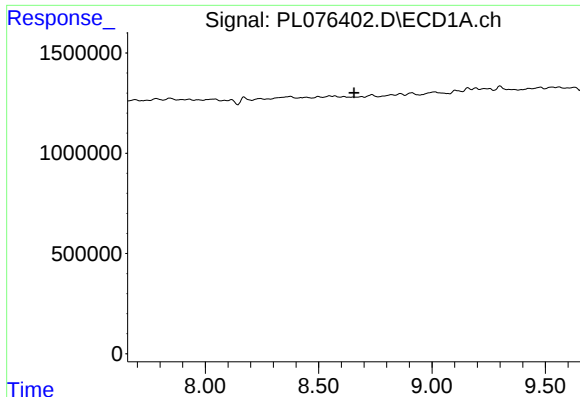
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 8.471 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

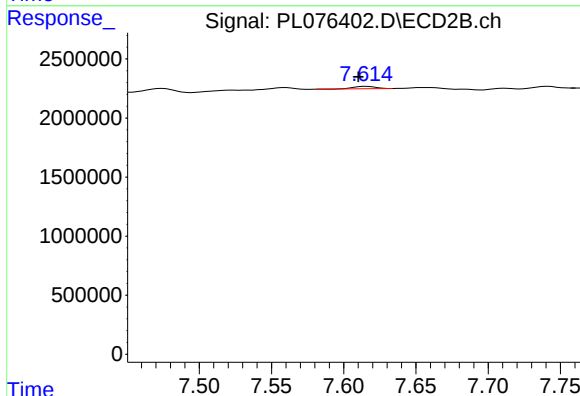
R.T.: 7.400 min
Delta R.T.: 0.002 min
Response: 1158537
Conc: 0.58 ng/ml



#12 4,4'-DDE

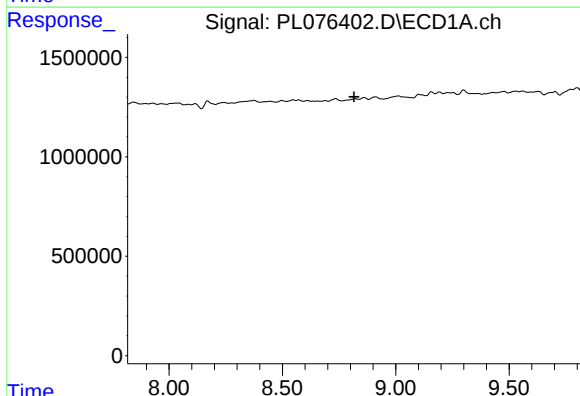
R.T.: 0.000 min
Exp R.T.: 8.657 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



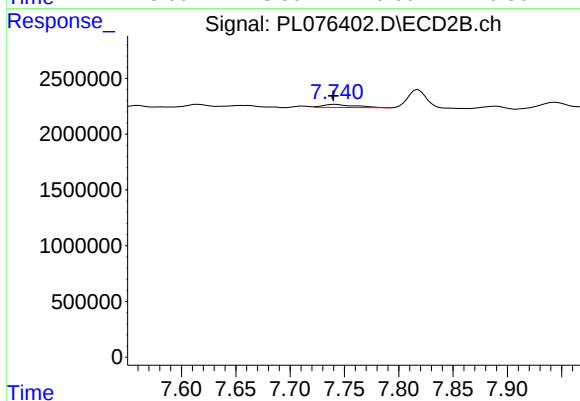
#12 4,4'-DDE

R.T.: 7.615 min
Delta R.T.: 0.005 min
Response: 198835
Conc: 0.11 ng/ml



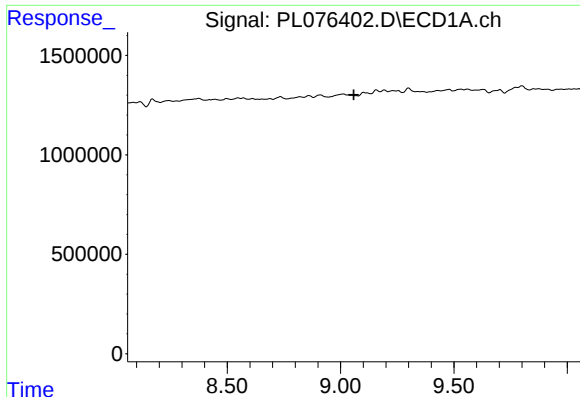
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 8.817 min
Response: 0
Conc: N.D.



#13 Dieldrin

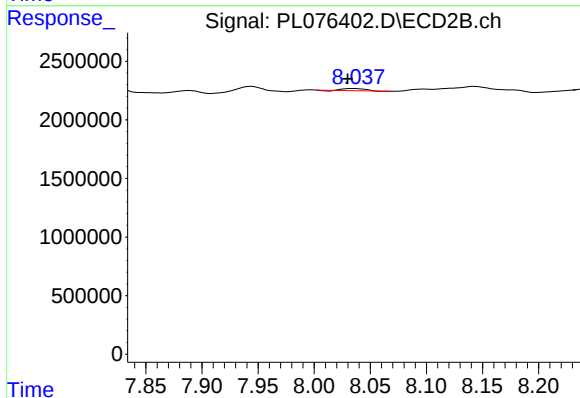
R.T.: 7.742 min
Delta R.T.: 0.002 min
Response: 553274
Conc: 0.29 ng/ml



#14 Endrin

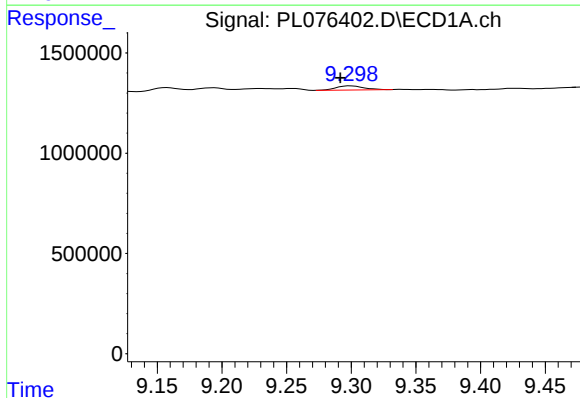
R.T.: 0.000 min
Exp R.T.: 9.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



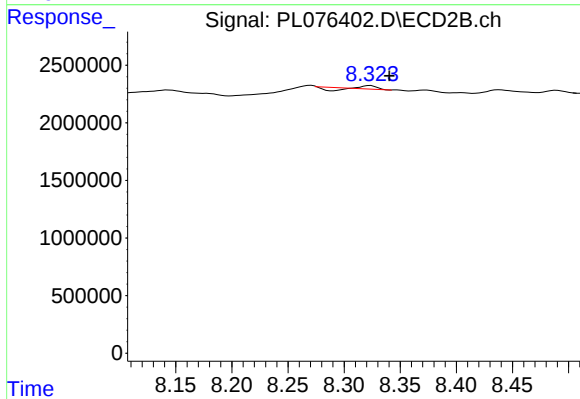
#14 Endrin

R.T.: 8.037 min
Delta R.T.: 0.007 min
Response: 247767
Conc: 0.17 ng/ml



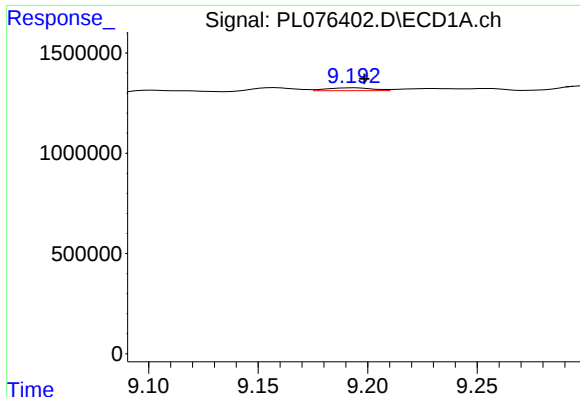
#15 Endosulfan II

R.T.: 9.300 min
Delta R.T.: 0.008 min
Response: 306424
Conc: 0.51 ng/ml



#15 Endosulfan II

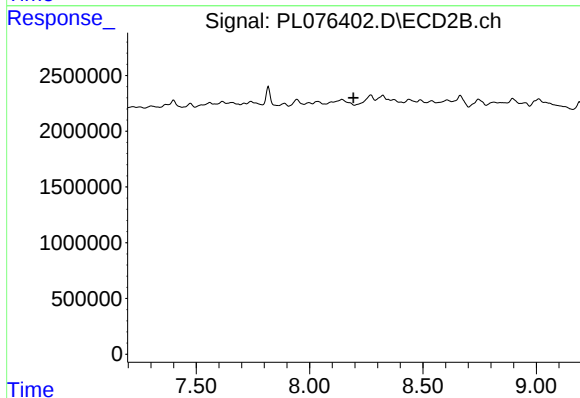
R.T.: 8.324 min
Delta R.T.: -0.017 min
Response: 52428
Conc: 0.03 ng/ml



#16 4,4'-DDD

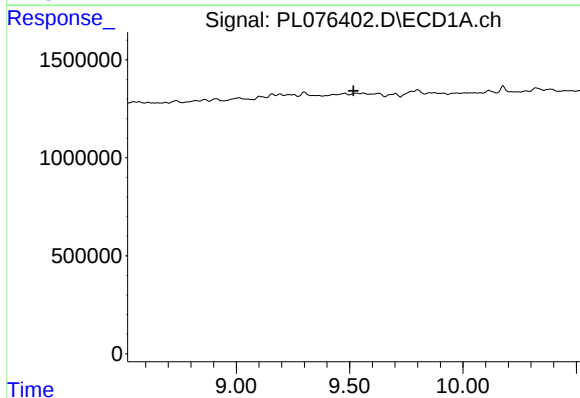
R.T.: 9.194 min
Delta R.T.: -0.005 min
Response: 214715
Conc: 0.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



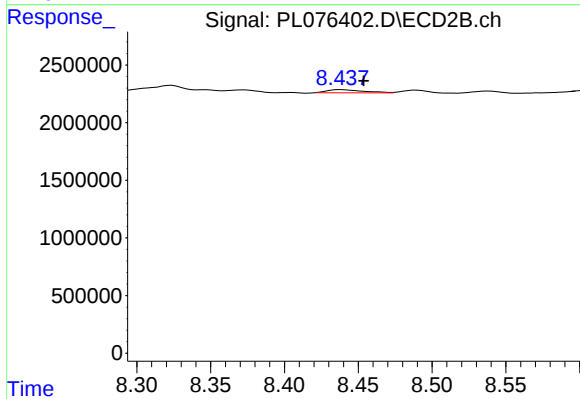
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 8.194 min
Response: 0
Conc: N.D.



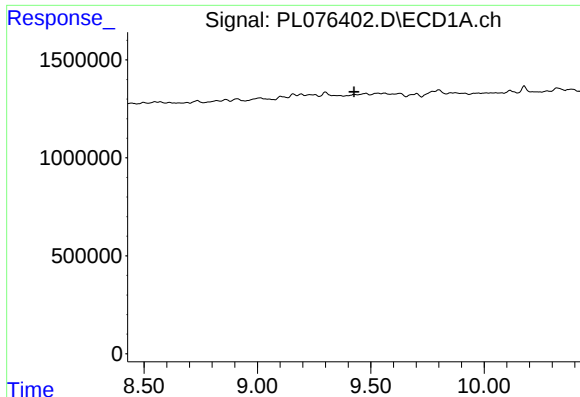
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 9.517 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

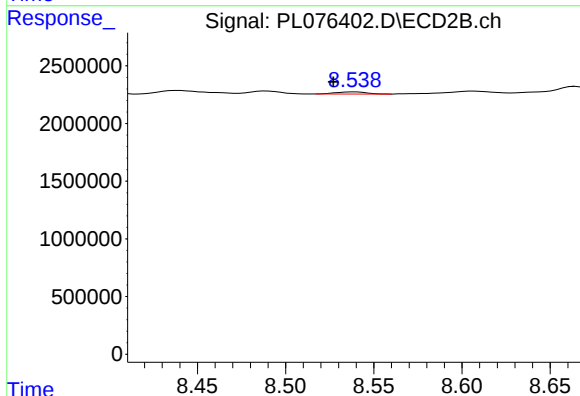
R.T.: 8.439 min
Delta R.T.: -0.015 min
Response: 466848
Conc: 0.30 ng/ml



#18 Endrin aldehyde

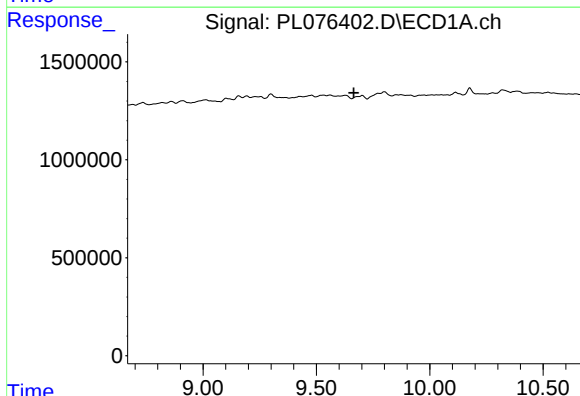
R.T.: 0.000 min
Exp R.T.: 9.426 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



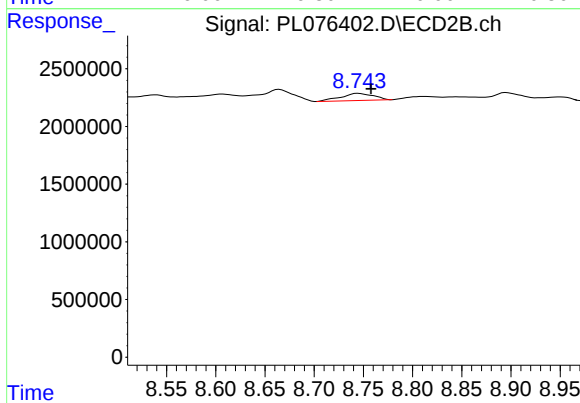
#18 Endrin aldehyde

R.T.: 8.539 min
Delta R.T.: 0.012 min
Response: 220365
Conc: 0.18 ng/ml



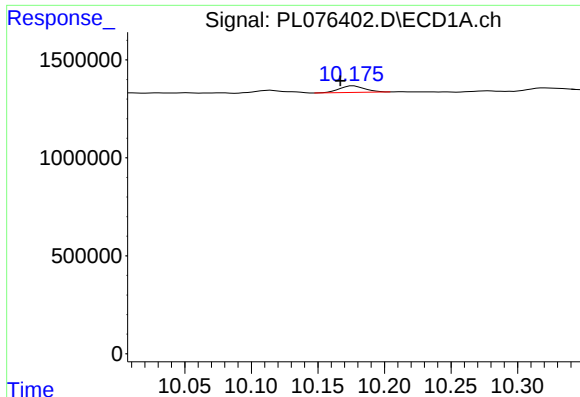
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 9.665 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

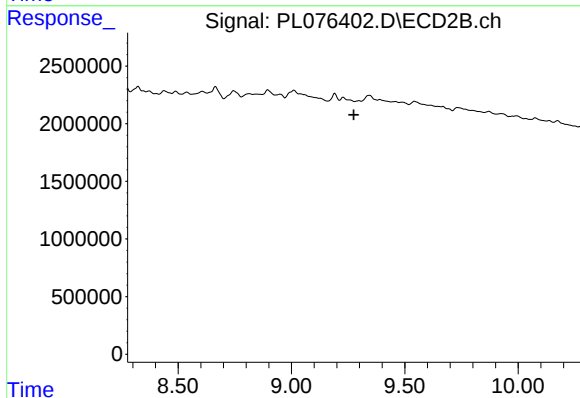
R.T.: 8.745 min
Delta R.T.: -0.013 min
Response: 1407623
Conc: 0.89 ng/ml



#21 Endrin ketone

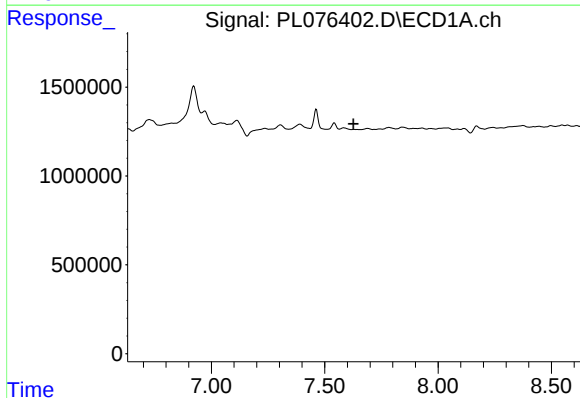
R.T.: 10.177 min
Delta R.T.: 0.010 min
Response: 440452
Conc: 0.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



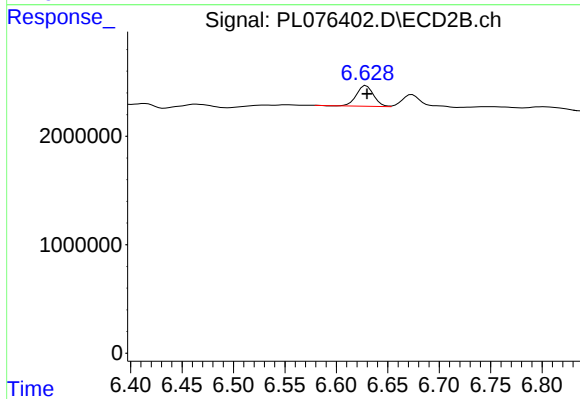
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.275 min
Response: 0
Conc: N.D.



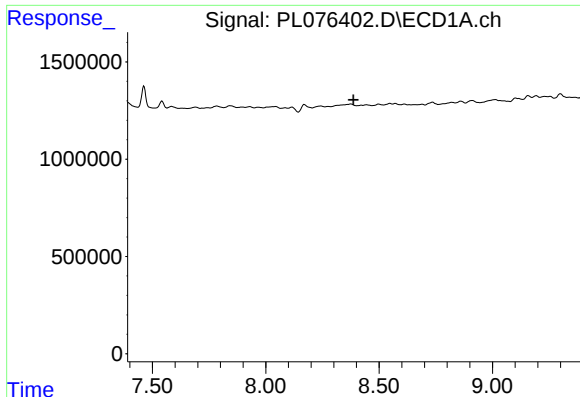
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 7.627 min
Response: 0
Conc: N.D.



#24 Chlordane-2

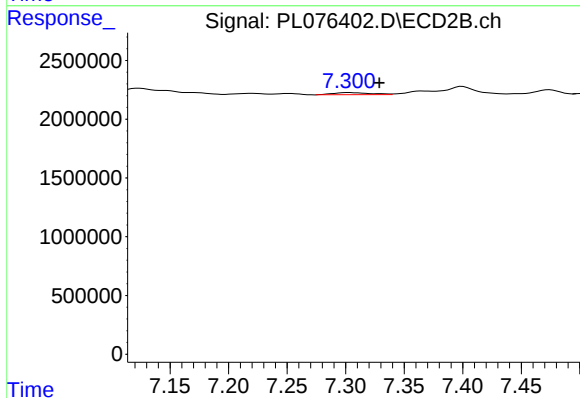
R.T.: 6.629 min
Delta R.T.: 0.000 min
Response: 2206068
Conc: 34.00 ng/ml



#25 Chlordane-3

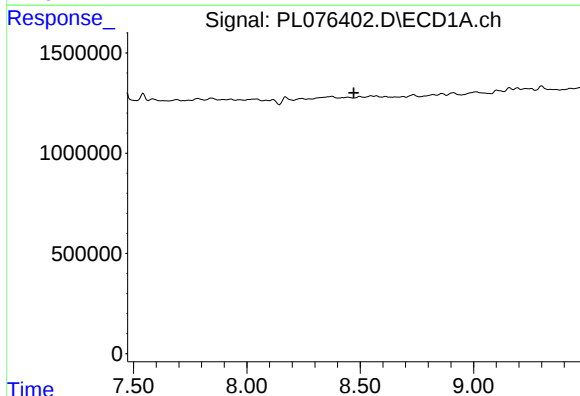
R.T.: 0.000 min
Exp R.T.: 8.388 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



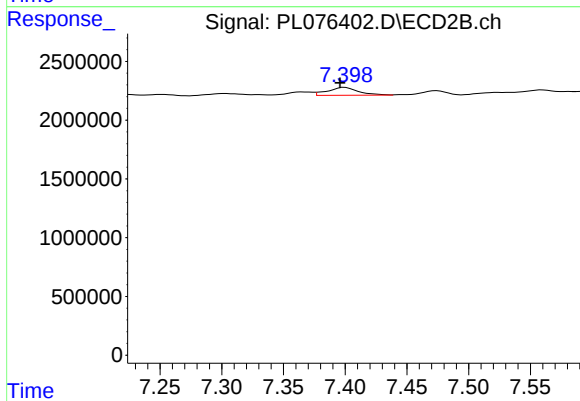
#25 Chlordane-3

R.T.: 7.302 min
Delta R.T.: -0.027 min
Response: 400002
Conc: 2.36 ng/ml



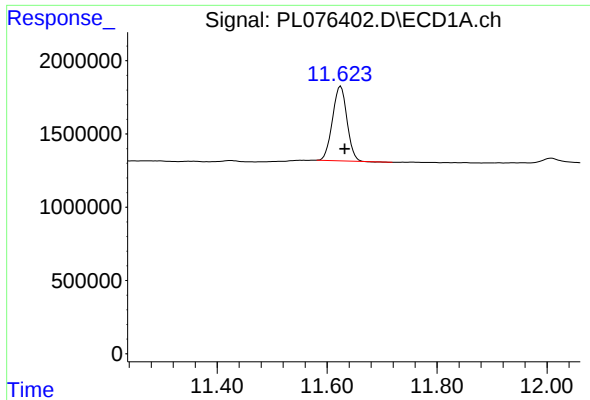
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 8.472 min
Response: 0
Conc: N.D.



#26 Chlordane-4

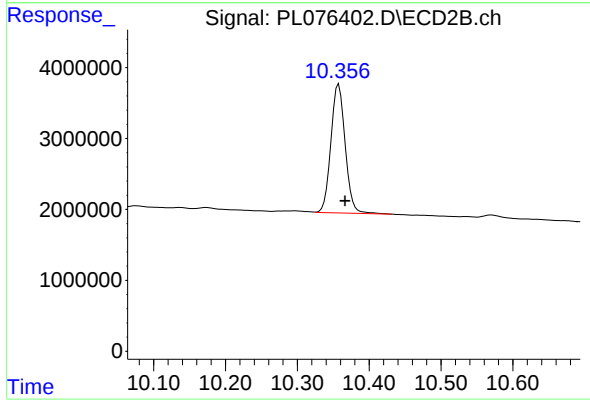
R.T.: 7.400 min
Delta R.T.: 0.004 min
Response: 1158537
Conc: 6.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.625 min
Delta R.T.: -0.007 min
Response: 9298289
Conc: 15.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.358 min
Delta R.T.: -0.009 min
Response: 24817537
Conc: 14.79 ng/ml