

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070622\
 Data File : PL076279.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2022 15:39
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 00:16:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 24 02:17:51 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...	5.640	4.628	13828092	37811018	18.283	19.936
28)	SA Decachlor...	11.631	10.366	12560509	30256341	19.961	19.700
Target Compounds							
2)	A alpha-BHC	0.000	5.339	0	1901000	N.D.	0.778 #
6)	B beta-BHC	0.000	6.133	0	237840	N.D.	0.228 #
7)	B delta-BHC	0.000	6.394	0	316245	N.D.	0.140 #
8)	B Heptachlo...	8.120	7.053	380067	157478	0.477	0.082 #
11)	B alpha-Chl...	0.000	7.377f	0	753294	N.D.	0.394 #
14)	MA Endrin	0.000	8.053	0	838896	N.D.	0.552 #
15)	B Endosulfa...	9.301	0.000	285133	0	0.449	N.D. #
17)	MA 4,4'-DDT	0.000	8.449	0	135563	N.D.	0.092 #
18)	B Endrin al...	0.000	8.551	0	380400	N.D.	0.319 #
19)	B Endosulfa...	0.000	8.753	0	336930	N.D.	0.220 #
21)	B Endrin ke...	10.181	0.000	1237336	0	1.717	N.D. #
24)	Chlordane-2	0.000	6.649	0	67056	N.D.	0.964 #
26)	Chlordane-4	0.000	7.377f	0	753294	N.D.	3.996 #

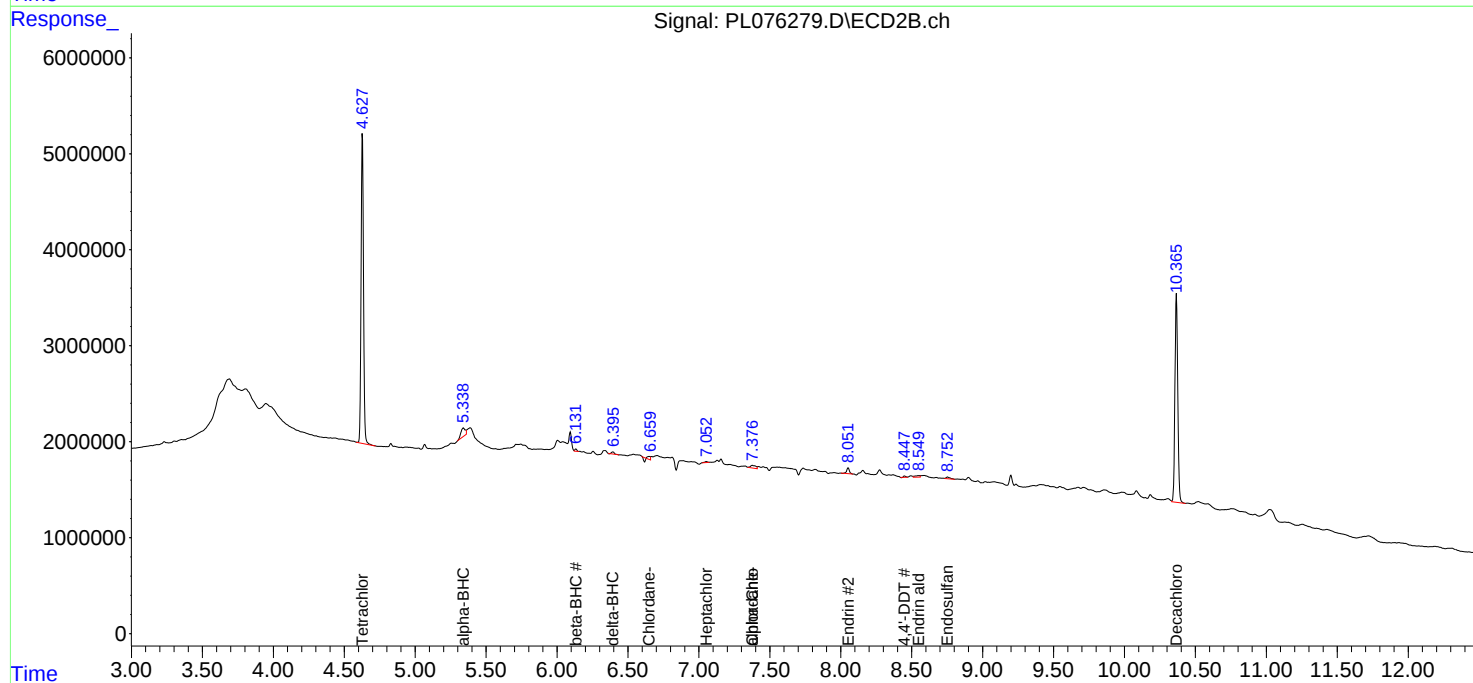
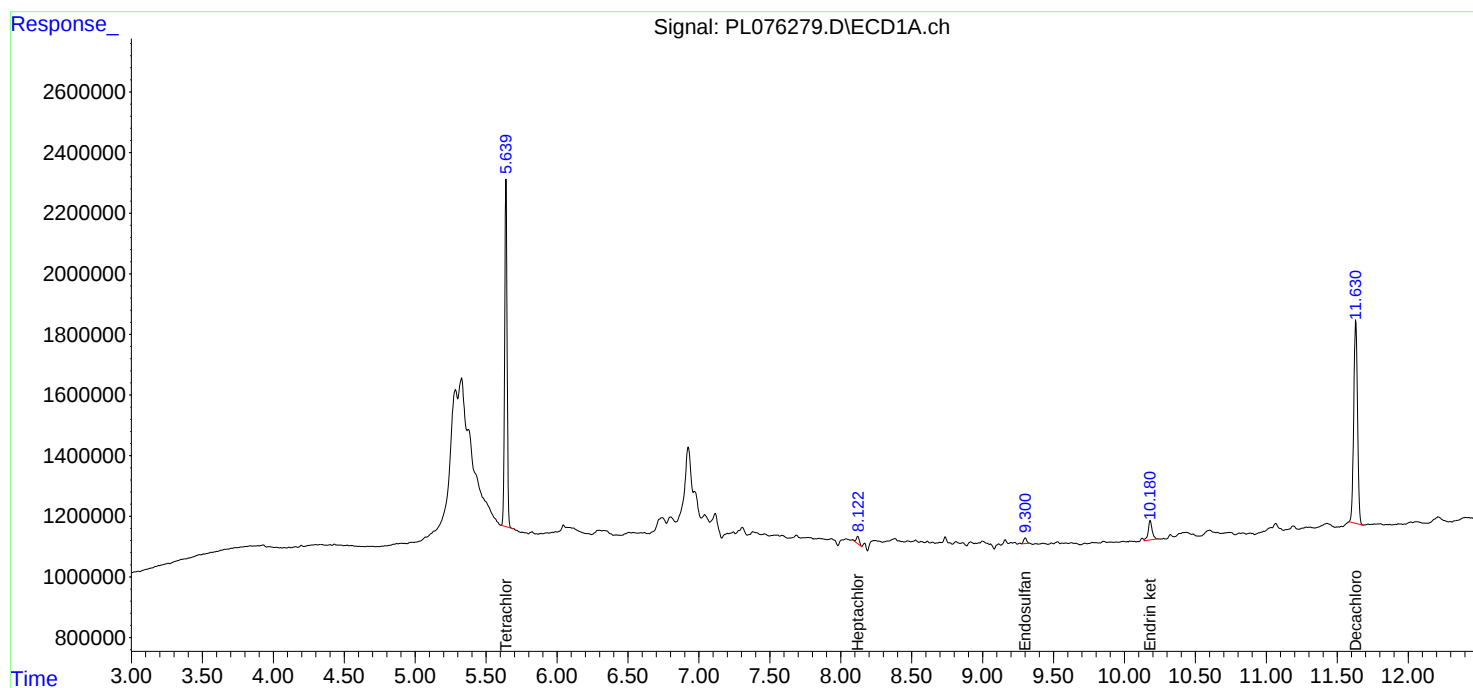
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

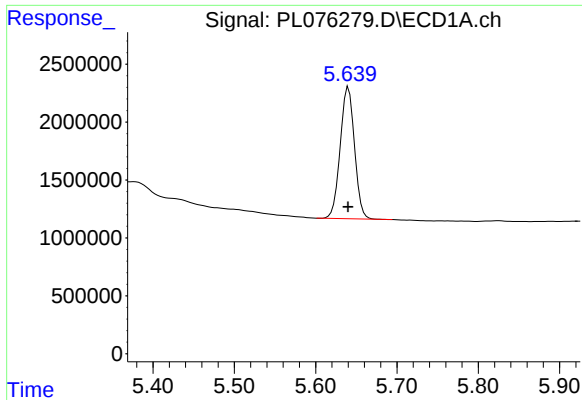
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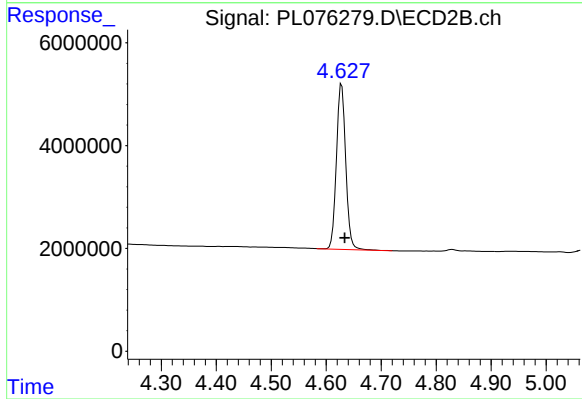




#1 Tetrachloro-m-xylene

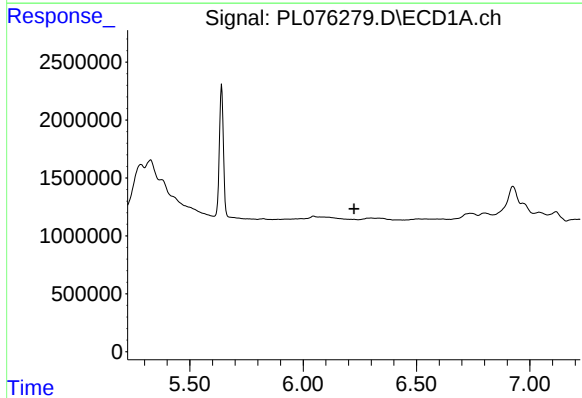
R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 13828092
Conc: 18.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



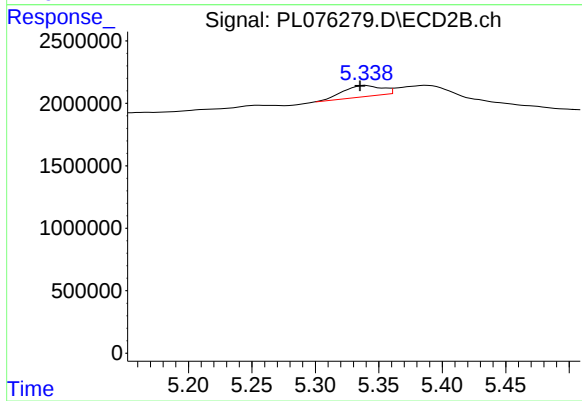
#1 Tetrachloro-m-xylene

R.T.: 4.628 min
Delta R.T.: -0.006 min
Response: 37811018
Conc: 19.94 ng/ml



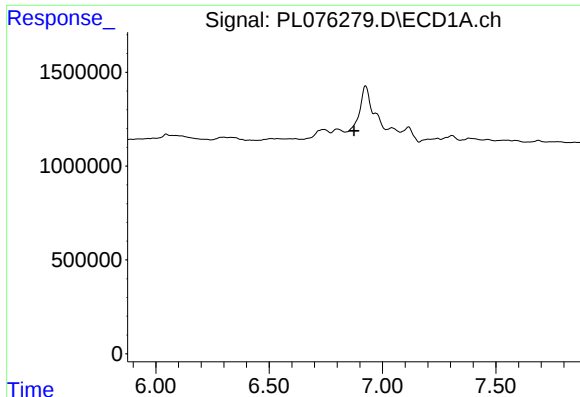
#2 alpha-BHC

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



#2 alpha-BHC

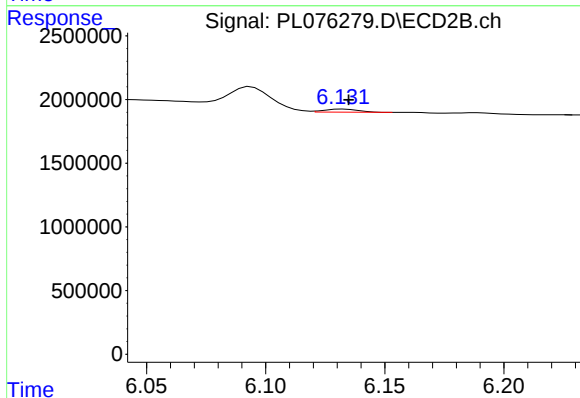
R.T.: 5.339 min
Delta R.T.: 0.004 min
Response: 1901000
Conc: 0.78 ng/ml



#6 beta-BHC

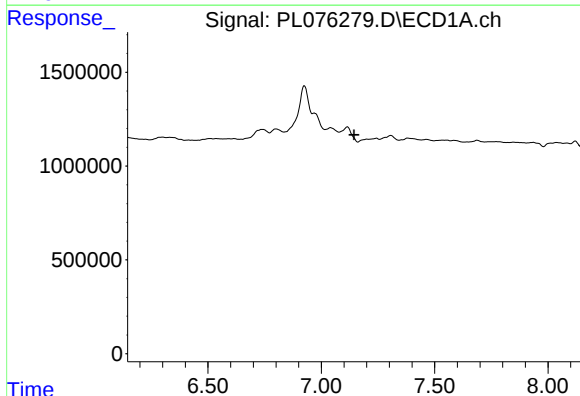
R.T.: 0.000 min
Exp R.T.: 6.875 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



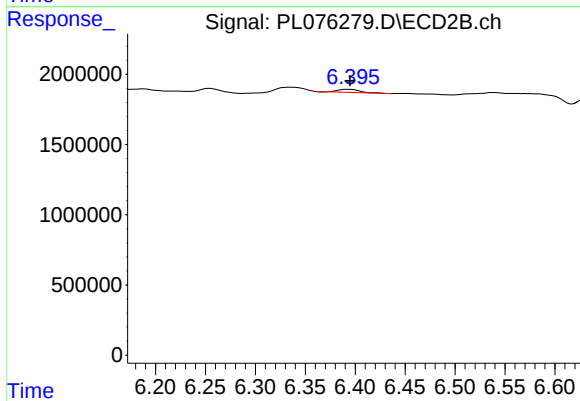
#6 beta-BHC

R.T.: 6.133 min
Delta R.T.: -0.002 min
Response: 237840
Conc: 0.23 ng/ml



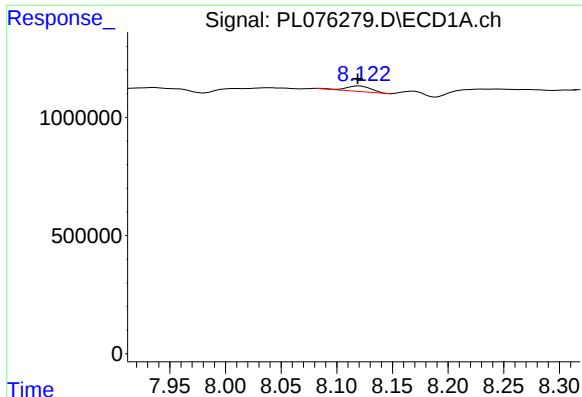
#7 delta-BHC

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



#7 delta-BHC

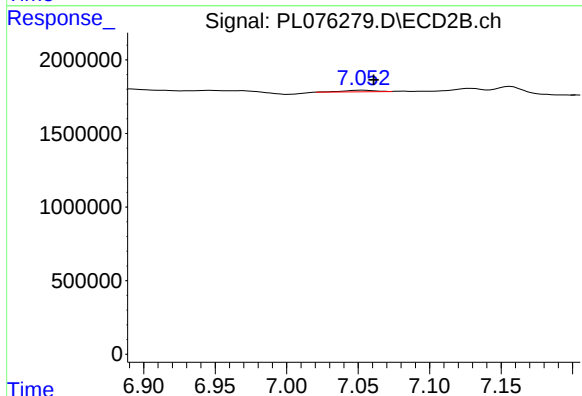
R.T.: 6.394 min
Delta R.T.: -0.002 min
Response: 316245
Conc: 0.14 ng/ml



#8 Heptachlor epoxide

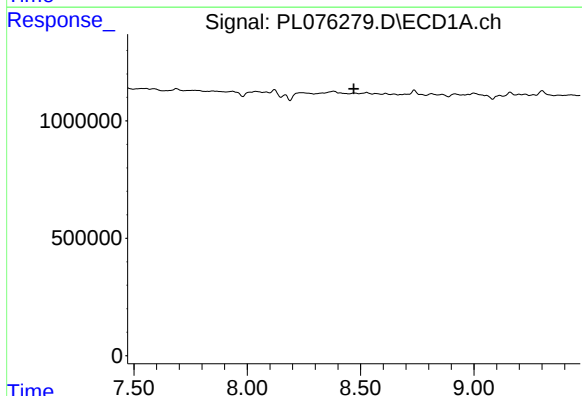
R.T.: 8.120 min
Delta R.T.: 0.001 min
Response: 380067
Conc: 0.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



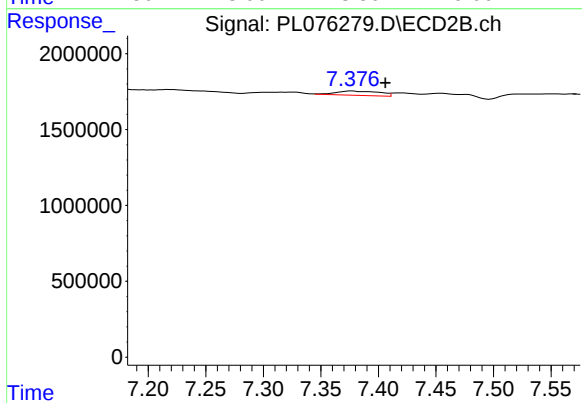
#8 Heptachlor epoxide

R.T.: 7.053 min
Delta R.T.: -0.008 min
Response: 157478
Conc: 0.08 ng/ml



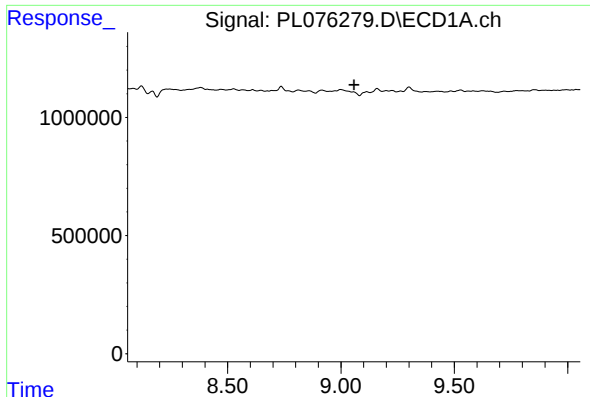
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 8.470 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

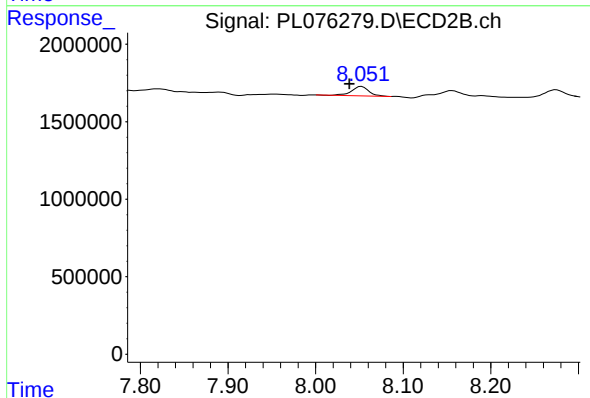
R.T.: 7.377 min
Delta R.T.: -0.029 min
Response: 753294
Conc: 0.39 ng/ml



#14 Endrin

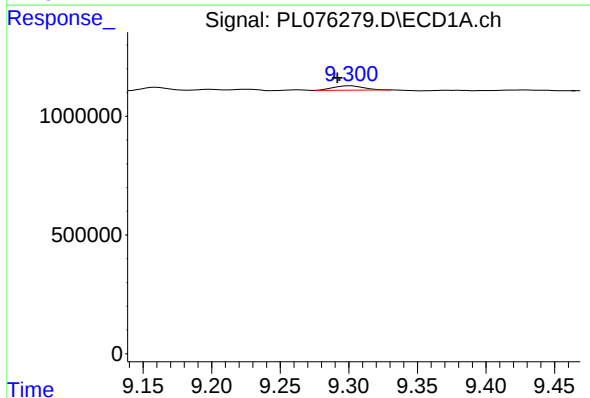
R.T.: 0.000 min
Exp R.T.: 9.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



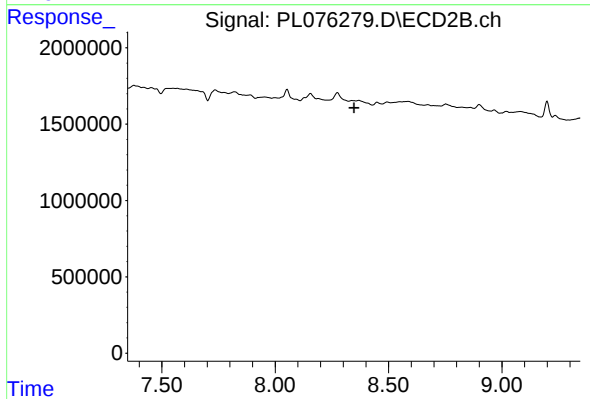
#14 Endrin

R.T.: 8.053 min
Delta R.T.: 0.014 min
Response: 838896
Conc: 0.55 ng/ml



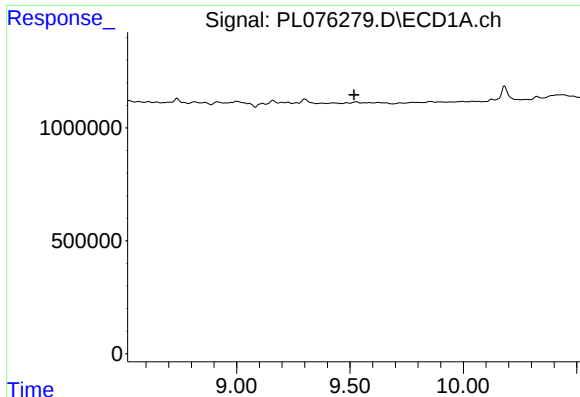
#15 Endosulfan II

R.T.: 9.301 min
Delta R.T.: 0.009 min
Response: 285133
Conc: 0.45 ng/ml



#15 Endosulfan II

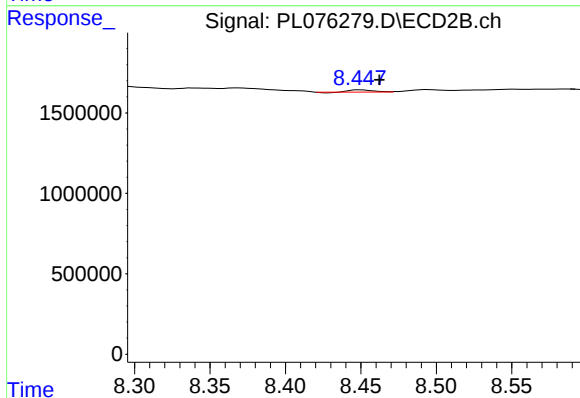
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

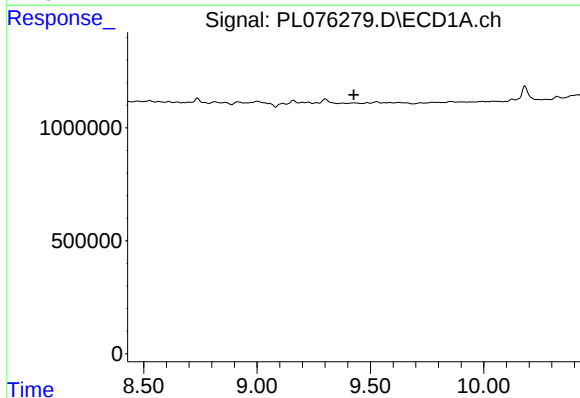
R.T.: 0.000 min
Exp R.T.: 9.518 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



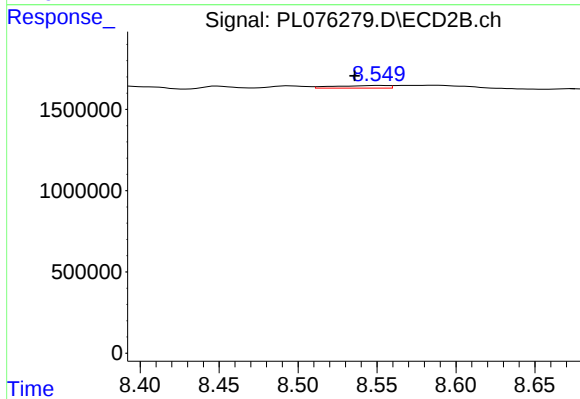
#17 4,4'-DDT

R.T.: 8.449 min
Delta R.T.: -0.013 min
Response: 135563
Conc: 0.09 ng/ml



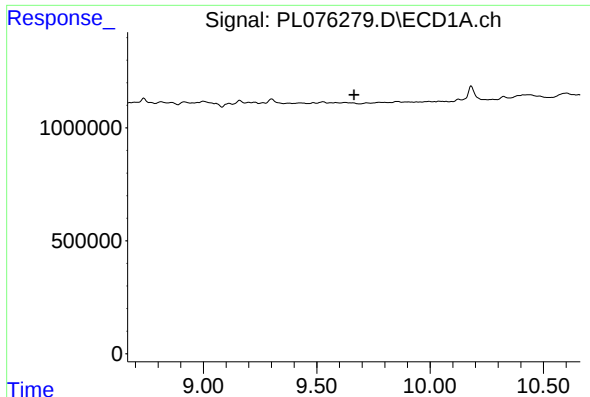
#18 Endrin aldehyde

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



#18 Endrin aldehyde

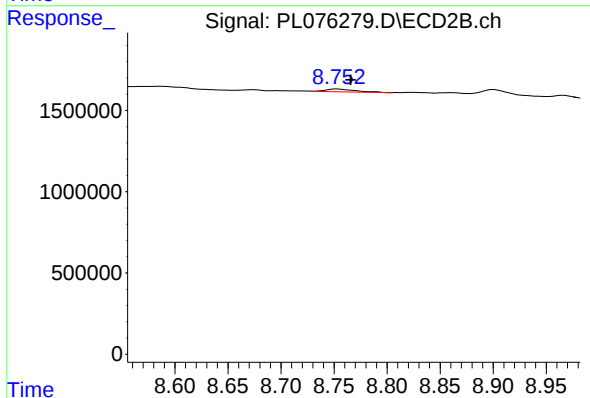
R.T.: 8.551 min
Delta R.T.: 0.015 min
Response: 380400
Conc: 0.32 ng/ml



#19 Endosulfan Sulfate

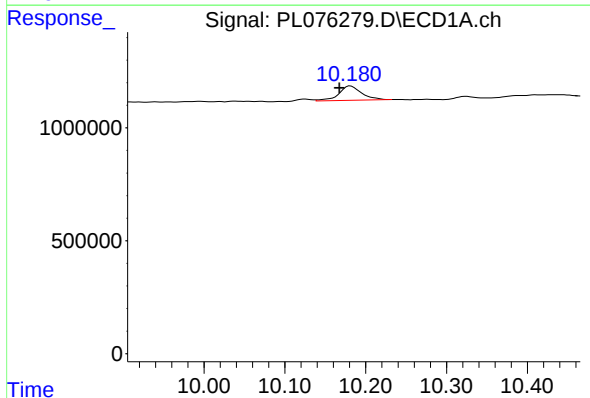
R.T.: 0.000 min
Exp R.T.: 9.665 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



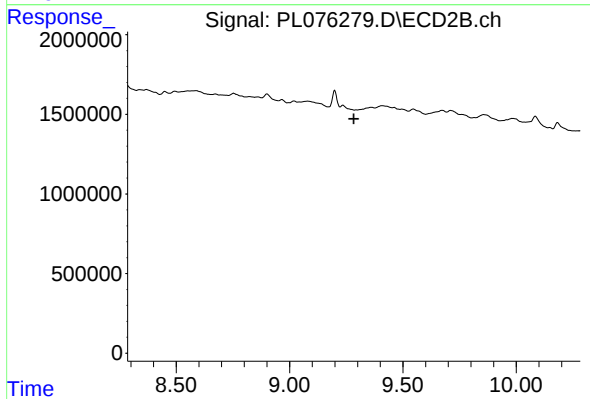
#19 Endosulfan Sulfate

R.T.: 8.753 min
Delta R.T.: -0.013 min
Response: 336930
Conc: 0.22 ng/ml



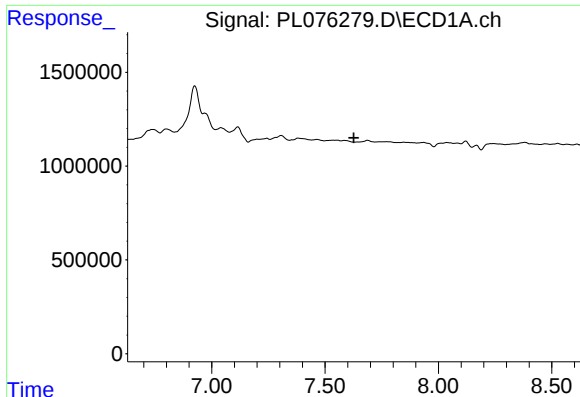
#21 Endrin ketone

R.T.: 10.181 min
Delta R.T.: 0.014 min
Response: 1237336
Conc: 1.72 ng/ml



#21 Endrin ketone

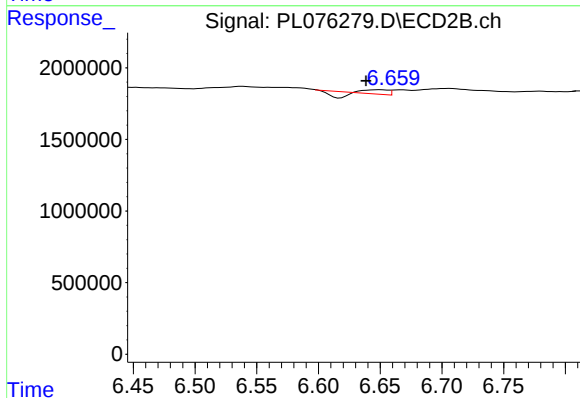
R.T.: 0.000 min
Exp R.T.: 9.284 min
Response: 0
Conc: N.D.



#24 Chlordane-2

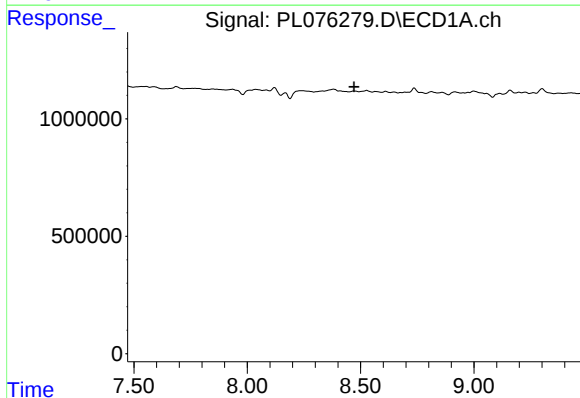
R.T.: 0.000 min
Exp R.T.: 7.627 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



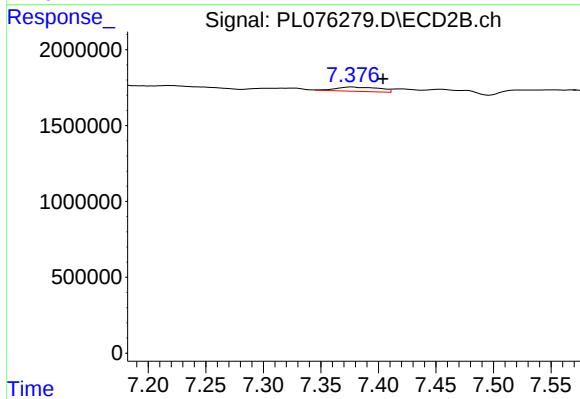
#24 Chlordane-2

R.T.: 6.649 min
Delta R.T.: 0.011 min
Response: 67056
Conc: 0.96 ng/ml



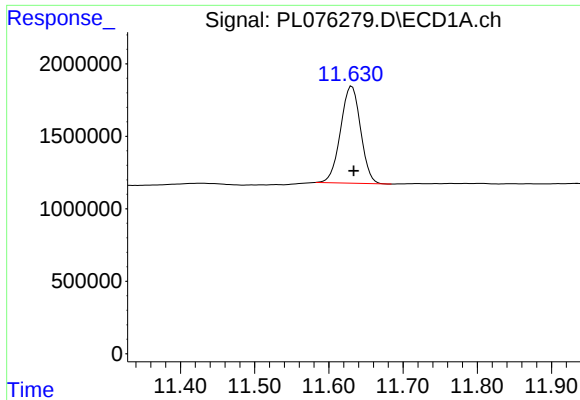
#26 Chlordane-4

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



#26 Chlordane-4

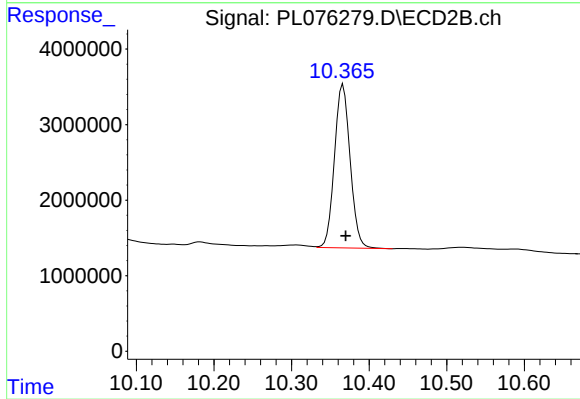
R.T.: 7.377 min
Delta R.T.: -0.027 min
Response: 753294
Conc: 4.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.631 min
Delta R.T.: -0.003 min
Response: 12560509
Conc: 19.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.366 min
Delta R.T.: -0.004 min
Response: 30256341
Conc: 19.70 ng/ml