

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070222\
 Data File : PL076229.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2022 16:02
 Operator : AR\AJ
 Sample : PB146004BL
 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: Jul 03 22:52:33 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	4.629	13252022	33104287	17.522	17.454
28)	SA Decachlor...	11.632	10.368	13040520	29930954	20.723	19.488
Target Compounds							
7)	B delta-BHC	0.000	6.393	0	596581	N.D.	0.264 #
8)	B Heptachlo...	8.122	0.000	4518126	0	5.674	N.D. #
10)	B gamma-Chl...	8.377	0.000	1309665	0	1.685	N.D. #
11)	B alpha-Chl...	0.000	7.379f	0	5248892	N.D.	2.742 #
14)	MA Endrin	0.000	8.055f	0	28847571	N.D.	18.983 #
16)	A 4,4'-DDD	9.214f	0.000	61917	0	0.109	N.D. #
17)	MA 4,4'-DDT	9.523	0.000	1062060	0	1.740	N.D. #
18)	B Endrin al...	0.000	8.526	0	115081	N.D.	0.096 #
19)	B Endosulfa...	9.638f	8.761	2233428	276633	3.484	0.180 #
21)	B Endrin ke...	10.183f	0.000	4768893	0	6.616	N.D. #
22)	Mirex	10.653	0.000	2676051	0	4.975	N.D. #
24)	Chlordane-2	0.000	6.661f	0	10090663	N.D.	145.116 #
25)	Chlordane-3	8.377	0.000	1309665	0	12.879	N.D. #
26)	Chlordane-4	0.000	7.379f	0	5248892	N.D.	27.843 #

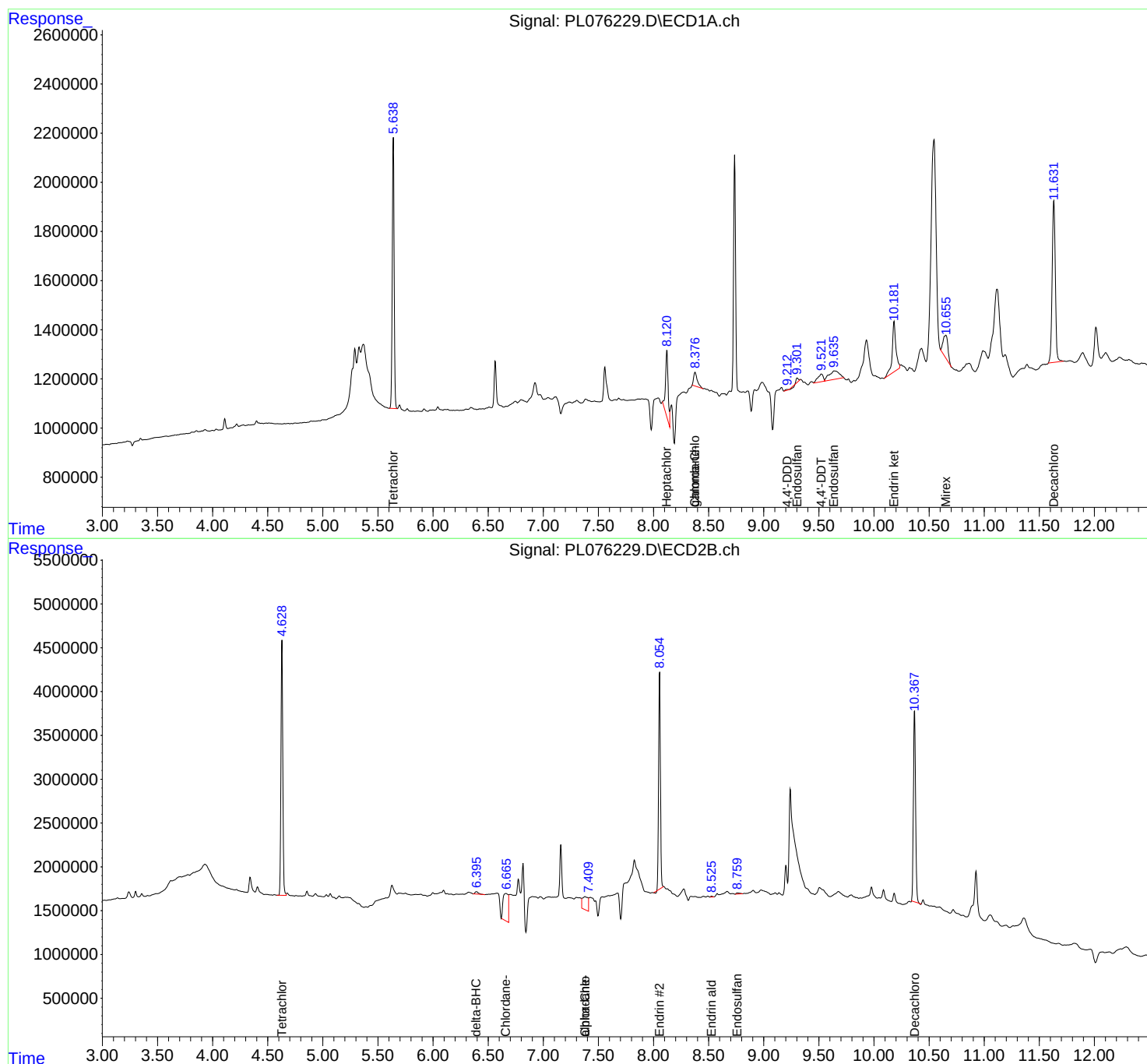
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

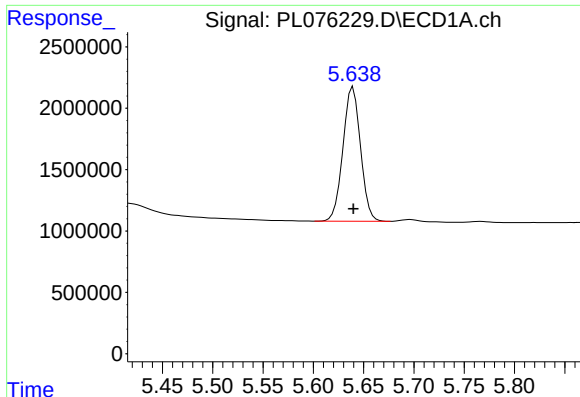
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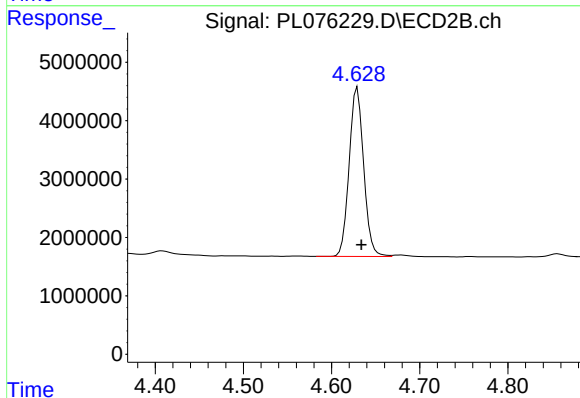




#1 Tetrachloro-m-xylene

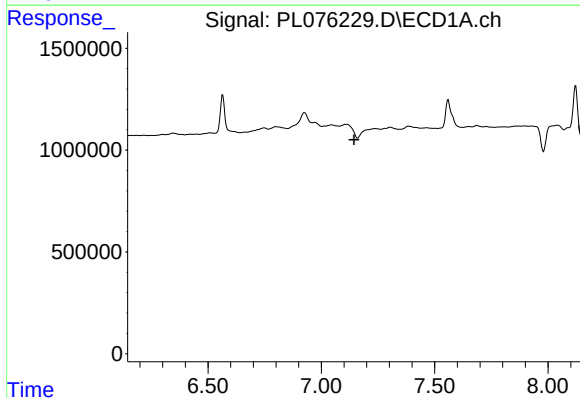
R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 13252022
Conc: 17.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



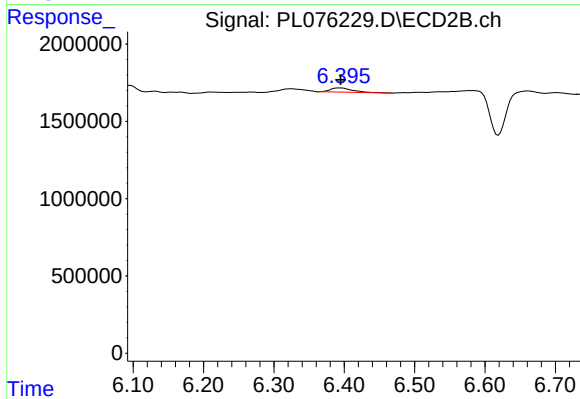
#1 Tetrachloro-m-xylene

R.T.: 4.629 min
Delta R.T.: -0.005 min
Response: 33104287
Conc: 17.45 ng/ml



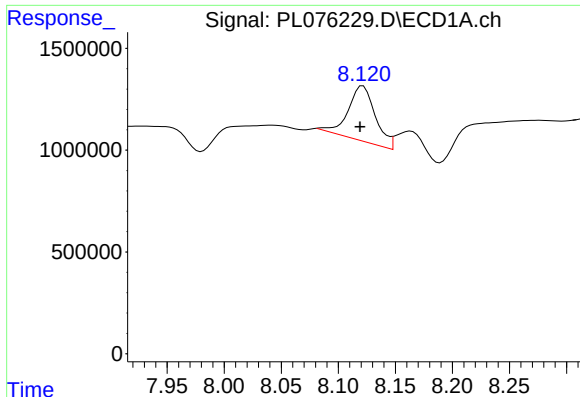
#7 delta-BHC

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



#7 delta-BHC

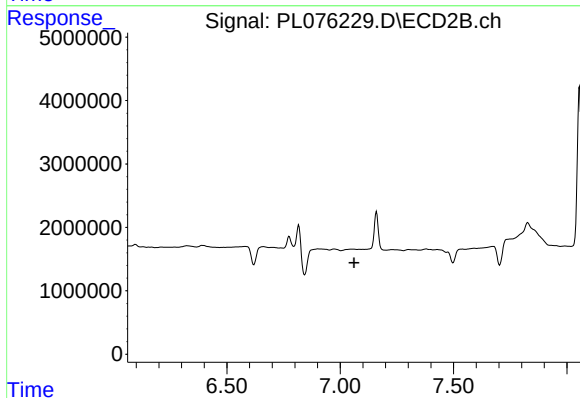
R.T.: 6.393 min
Delta R.T.: -0.002 min
Response: 596581
Conc: 0.26 ng/ml



#8 Heptachlor epoxide

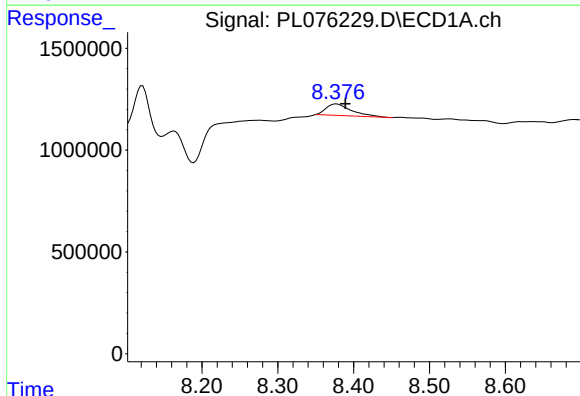
R.T.: 8.122 min
Delta R.T.: 0.003 min
Response: 4518126
Conc: 5.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



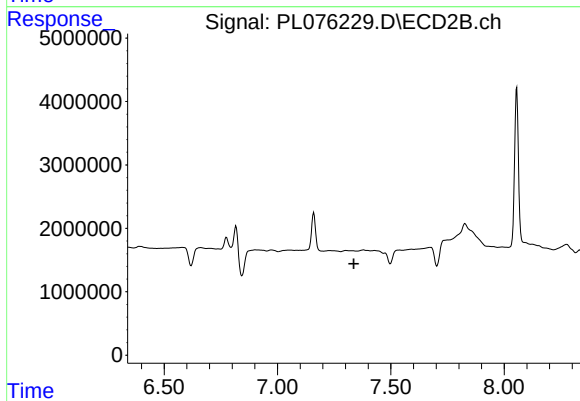
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.061 min
Response: 0
Conc: N.D.



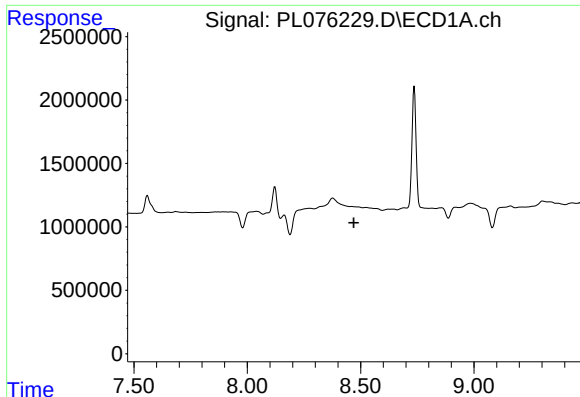
#10 gamma-Chlordane

R.T.: 8.377 min
Delta R.T.: -0.012 min
Response: 1309665
Conc: 1.68 ng/ml



#10 gamma-Chlordane

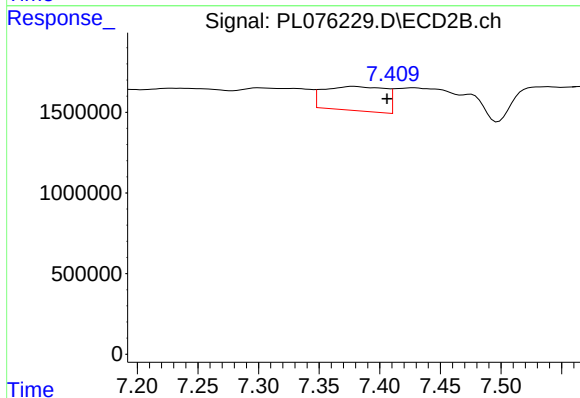
R.T.: 0.000 min
Exp R.T. : 7.337 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

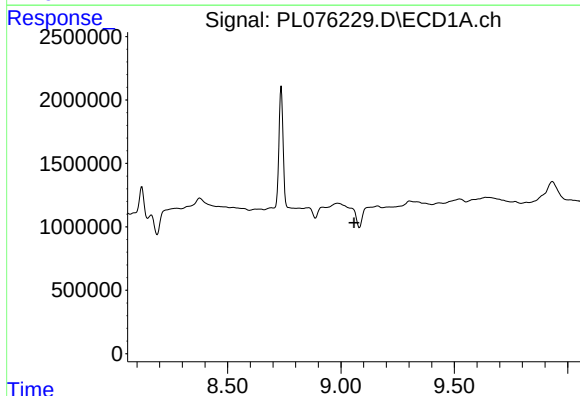
R.T.: 0.000 min
Exp R.T.: 8.470 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



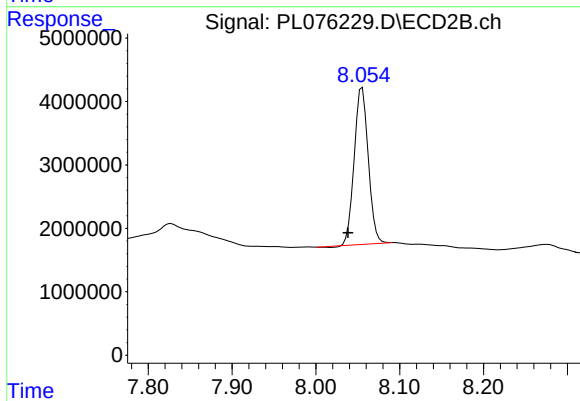
#11 alpha-Chlordane

R.T.: 7.379 min
Delta R.T.: -0.027 min
Response: 5248892
Conc: 2.74 ng/ml



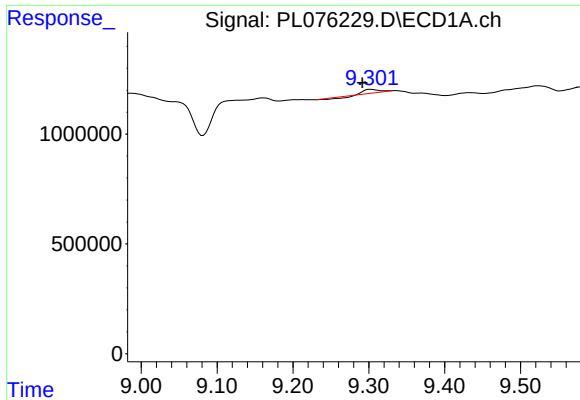
#14 Endrin

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



#14 Endrin

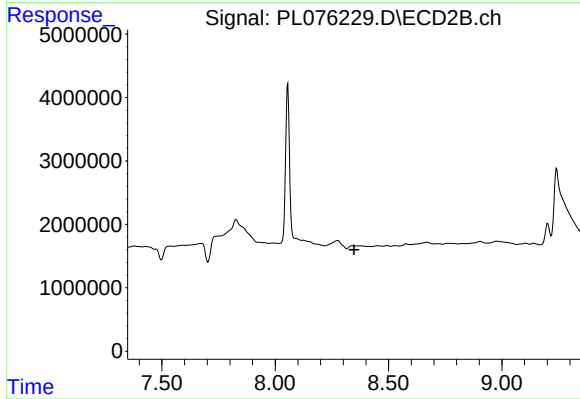
R.T.: 8.055 min
Delta R.T.: 0.017 min
Response: 28847571
Conc: 18.98 ng/ml



#15 Endosulfan II

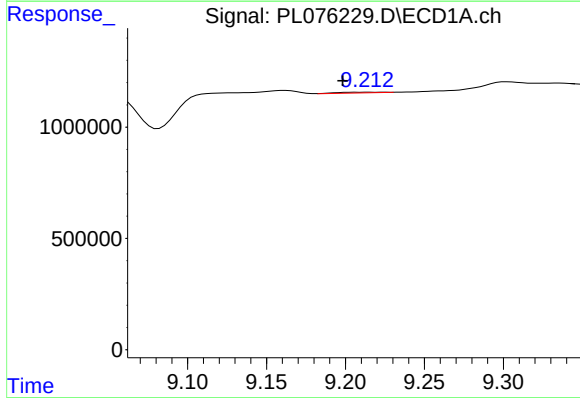
R.T.: 9.303 min
Delta R.T.: 0.011 min
Response: 159389
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



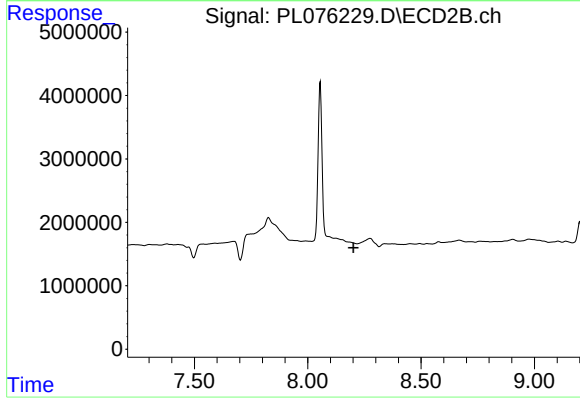
#15 Endosulfan II

R.T.: 8.340 min
Delta R.T.: -0.008 min
Response: -937525
Conc: N.D.



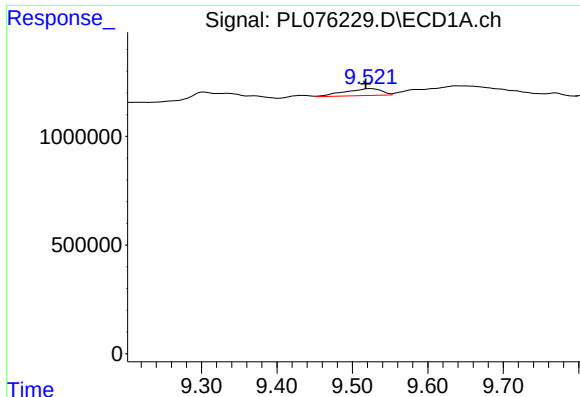
#16 4,4'-DDD

R.T.: 9.214 min
Delta R.T.: 0.016 min
Response: 61917
Conc: 0.11 ng/ml



#16 4,4'-DDD

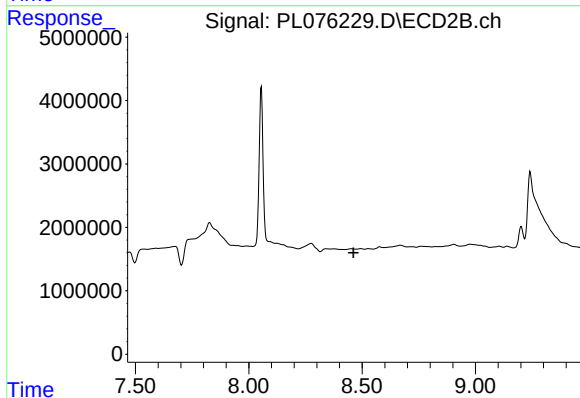
R.T.: 0.000 min
Exp R.T. : 8.202 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

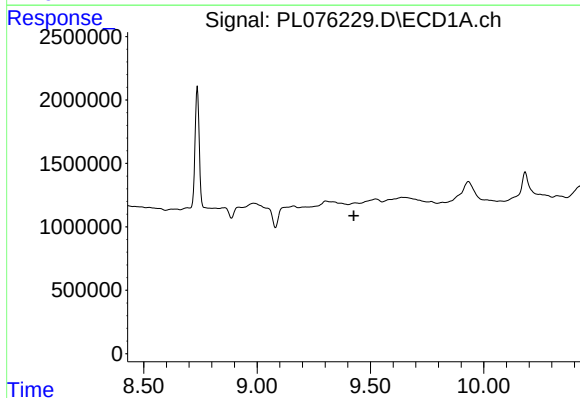
R.T.: 9.523 min
Delta R.T.: 0.005 min
Response: 1062060
Conc: 1.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



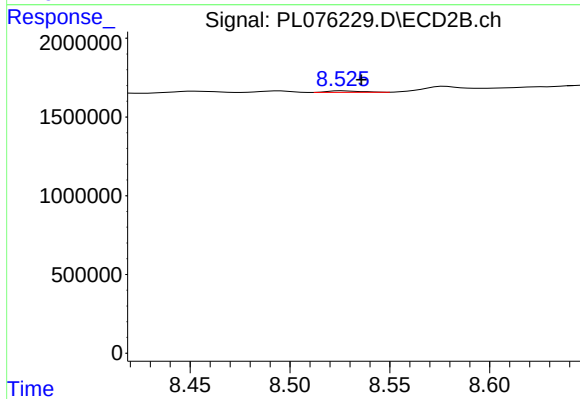
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 8.462 min
Response: 0
Conc: N.D.



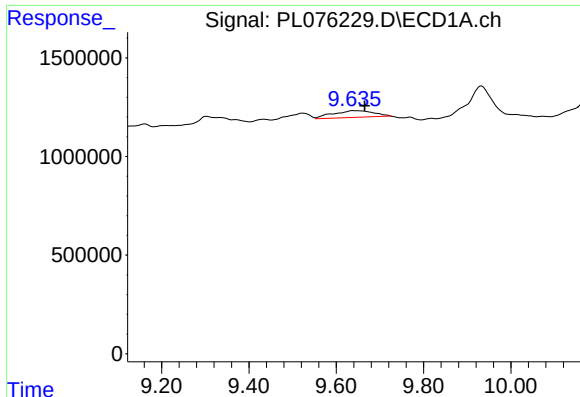
#18 Endrin aldehyde

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



#18 Endrin aldehyde

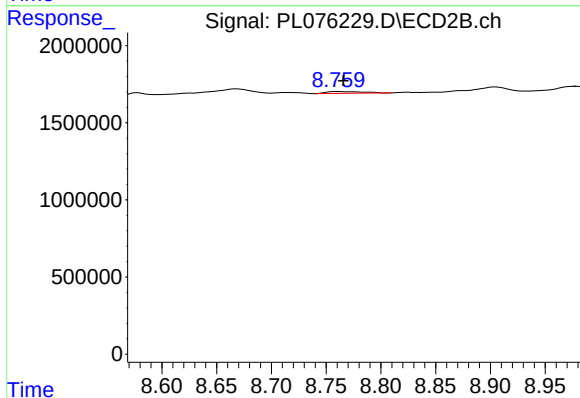
R.T.: 8.526 min
Delta R.T.: -0.009 min
Response: 115081
Conc: 0.10 ng/ml



#19 Endosulfan Sulfate

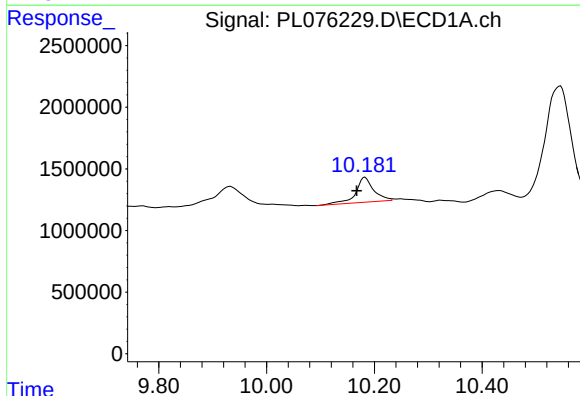
R.T.: 9.638 min
Delta R.T.: -0.027 min
Response: 2233428
Conc: 3.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



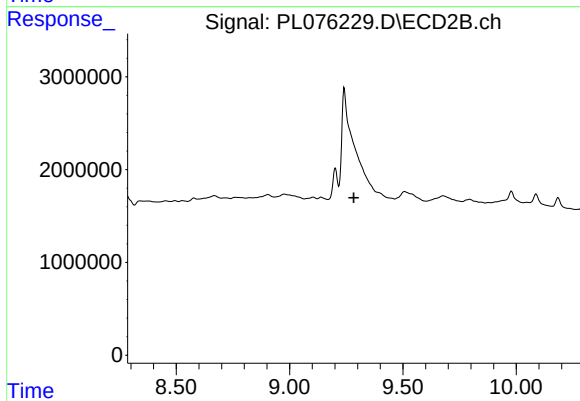
#19 Endosulfan Sulfate

R.T.: 8.761 min
Delta R.T.: -0.005 min
Response: 276633
Conc: 0.18 ng/ml



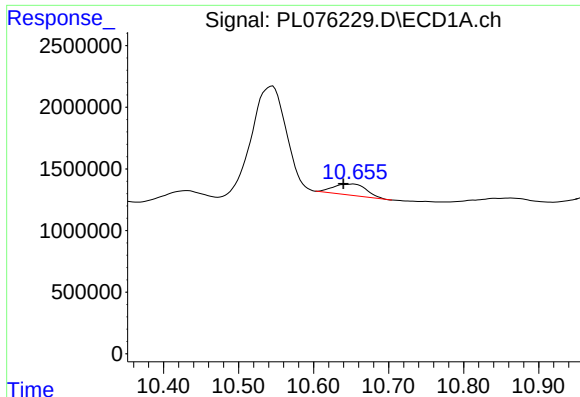
#21 Endrin ketone

R.T.: 10.183 min
Delta R.T.: 0.015 min
Response: 4768893
Conc: 6.62 ng/ml



#21 Endrin ketone

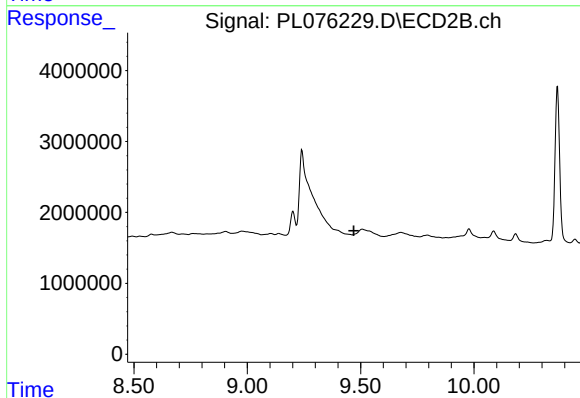
R.T.: 0.000 min
Exp R.T. : 9.284 min
Response: 0
Conc: N.D.



#22 Mirex

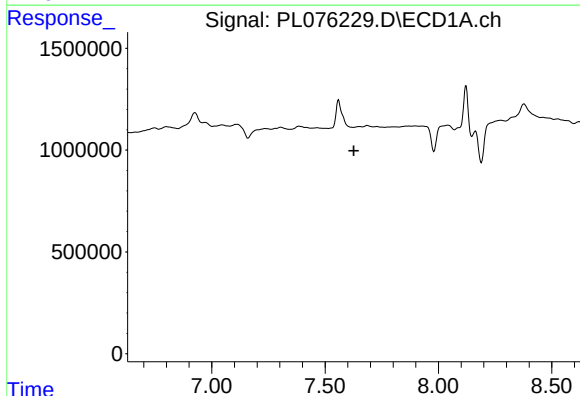
R.T.: 10.653 min
Delta R.T.: 0.013 min
Response: 2676051
Conc: 4.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



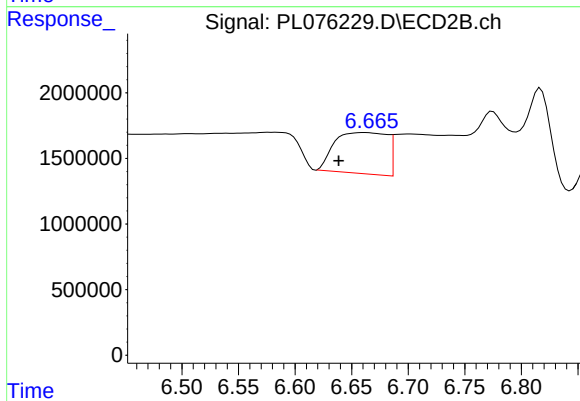
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 9.470 min
Response: 0
Conc: N.D.



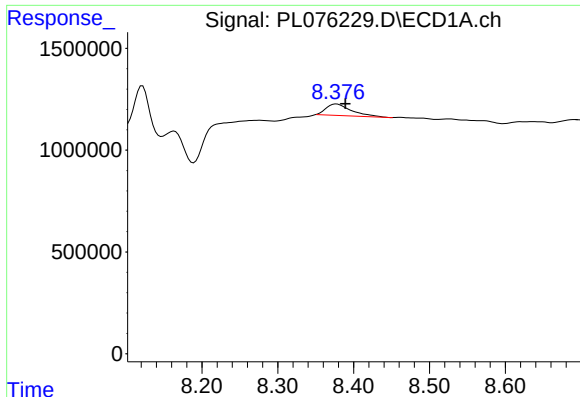
#24 Chlordane-2

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



#24 Chlordane-2

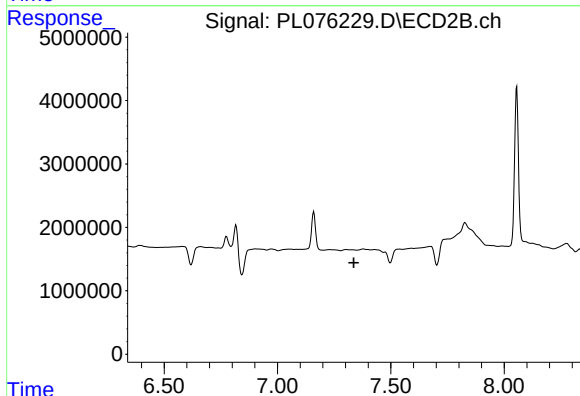
R.T.: 6.661 min
Delta R.T.: 0.023 min
Response: 10090663
Conc: 145.12 ng/ml



#25 Chlordane-3

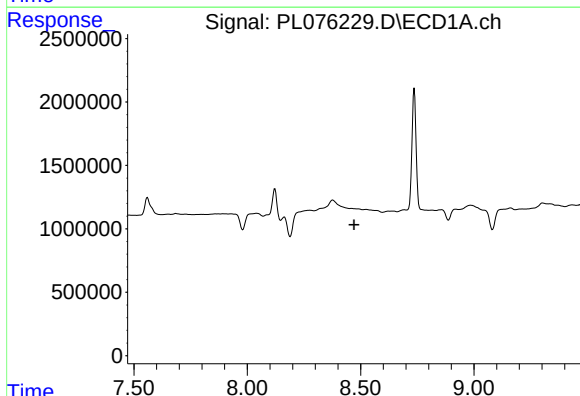
R.T.: 8.377 min
Delta R.T.: -0.012 min
Response: 1309665
Conc: 12.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



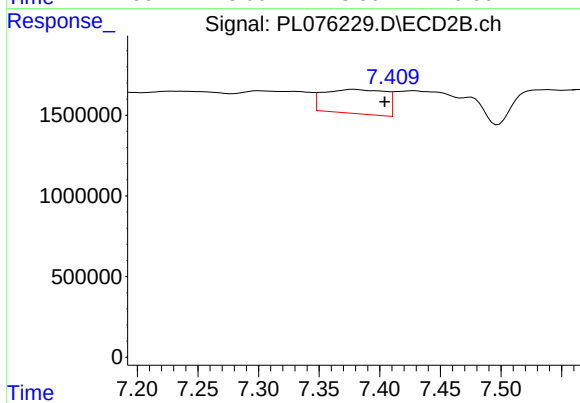
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 7.337 min
Response: 0
Conc: N.D.



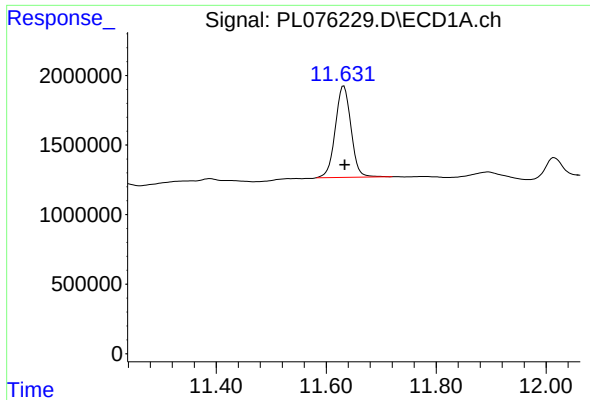
#26 Chlordane-4

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



#26 Chlordane-4

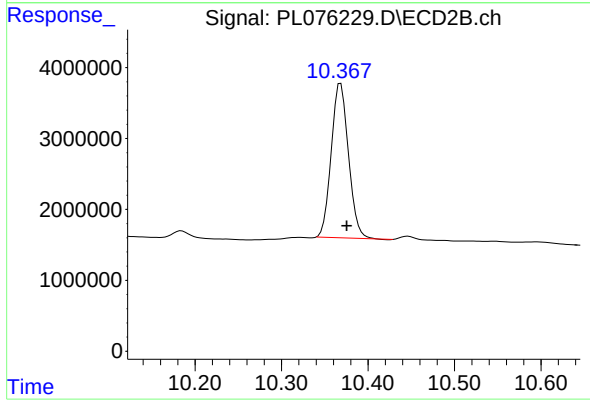
R.T.: 7.379 min
Delta R.T.: -0.025 min
Response: 5248892
Conc: 27.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.632 min
Delta R.T.: -0.002 min
Response: 13040520
Conc: 20.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.368 min
Delta R.T.: -0.007 min
Response: 29930954
Conc: 19.49 ng/ml