

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061422\
 Data File : PL075793.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2022 23:29
 Operator : AR\AJ
 Sample : N3304-08
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 00:51:15 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...	5.641	4.636	14673006	34249742	21.741	20.409
28)	SA Decachlor...	11.635	10.379	11703437	23971187	19.116	17.014
Target Compounds							
7)	B delta-BHC	0.000	6.401	0	462202	N.D.	0.216 #
8)	B Heptachlo...	0.000	7.064	0	166889	N.D.	0.091 #
9)	A Endosulfan I	8.531	0.000	496378	0	0.709	N.D. #
10)	B gamma-Chl...	8.384	7.340	4656475	823119	5.996	0.449 #
11)	B alpha-Chl...	8.471	7.408	850167	1653713	1.115	0.906
13)	MA Dieldrin	0.000	7.753	0	952239	N.D.	0.563 #
15)	B Endosulfa...	9.301	0.000	385456	0	0.619	N.D. #
16)	A 4,4'-DDD	9.198	0.000	280603	0	0.513	N.D. #
17)	MA 4,4'-DDT	9.520	8.466	212170	465858	0.331	0.331
18)	B Endrin al...	0.000	8.538	0	100172	N.D.	0.089 #
19)	B Endosulfa...	0.000	8.767	0	557556	N.D.	0.380 #
21)	B Endrin ke...	10.183	9.285	1246356	114087	1.772	0.071 #
25)	Chlordane-3	8.384	7.340	4656475	823119	45.098	4.786 #
26)	Chlordane-4	8.471	7.408	850167	1653713	6.712	8.984 #
27)	Chlordane-5	0.000	8.105f	0	207538	N.D.	4.371 #

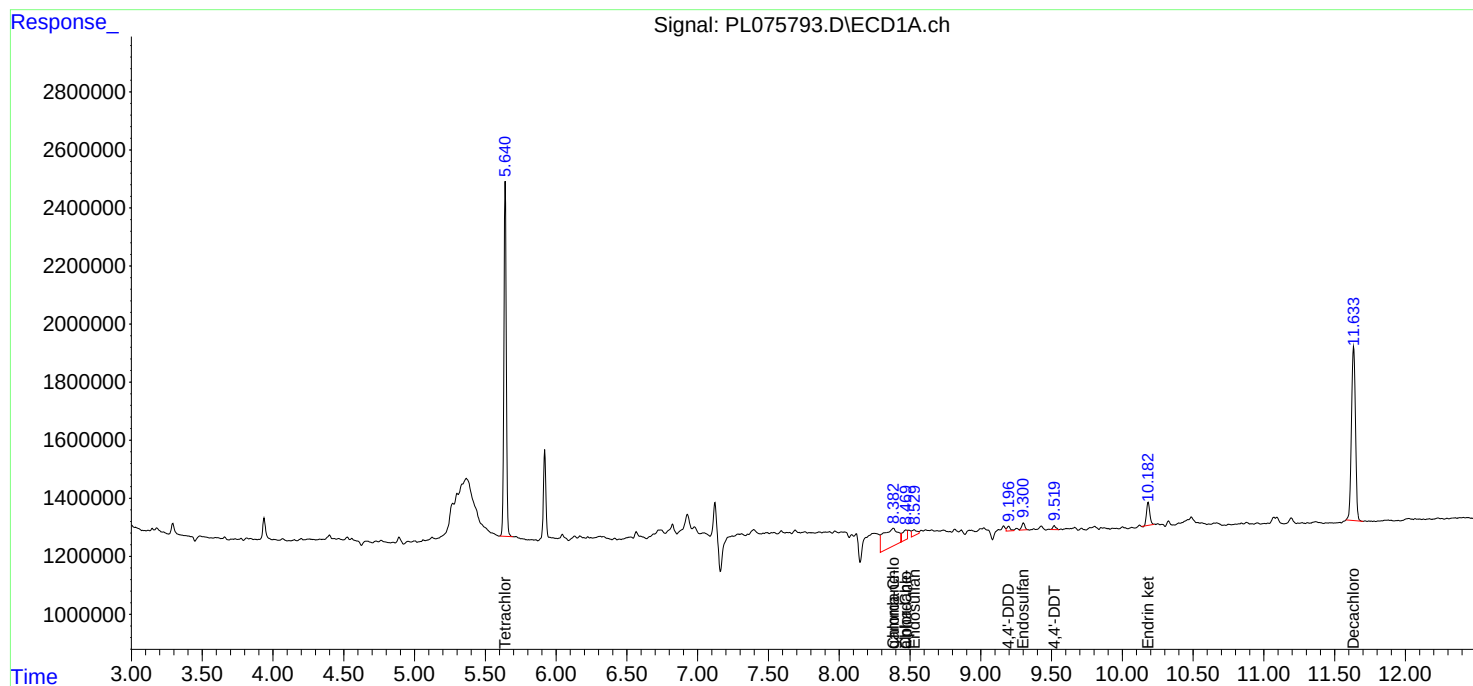
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

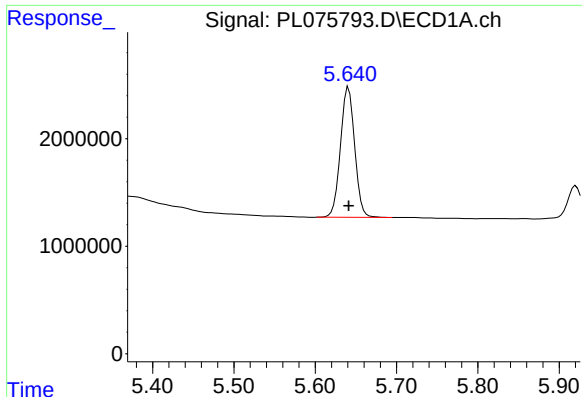
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061422\
Data File : PL075793.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jun 2022 23:29
Operator : AR\AJ
Sample : N3304-08
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 00:51:15 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

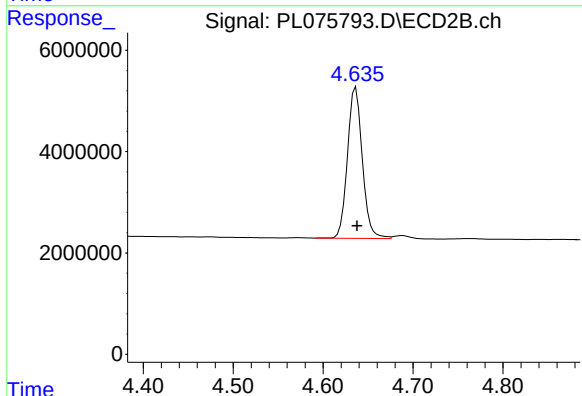




#1 Tetrachloro-m-xylene

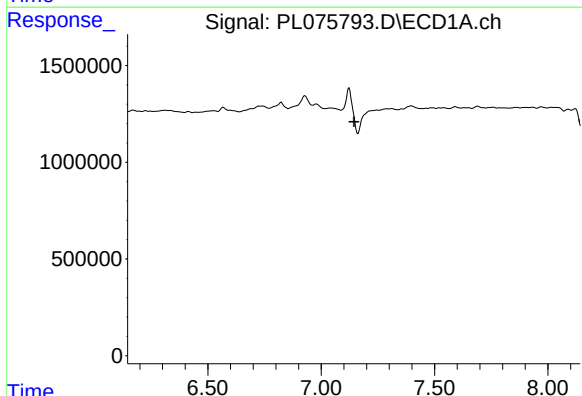
R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 14673006
Conc: 21.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



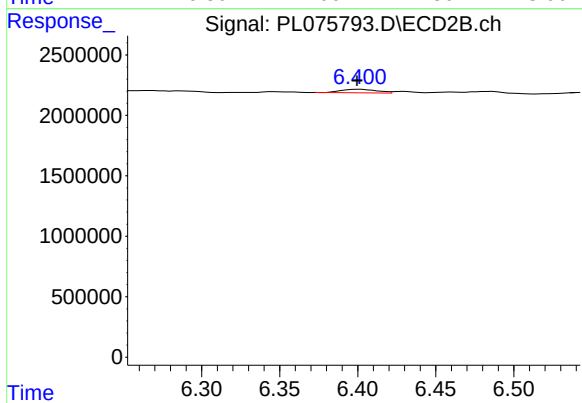
#1 Tetrachloro-m-xylene

R.T.: 4.636 min
Delta R.T.: -0.001 min
Response: 34249742
Conc: 20.41 ng/ml



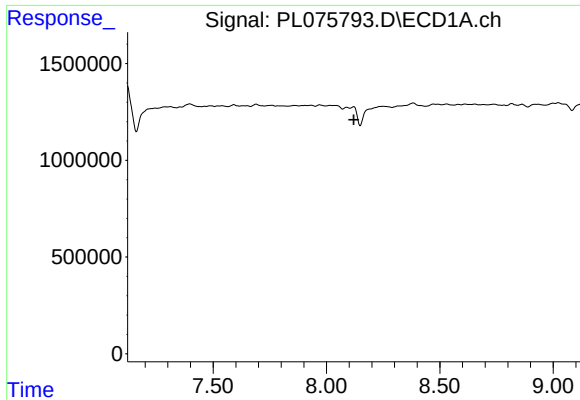
#7 delta-BHC

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



#7 delta-BHC

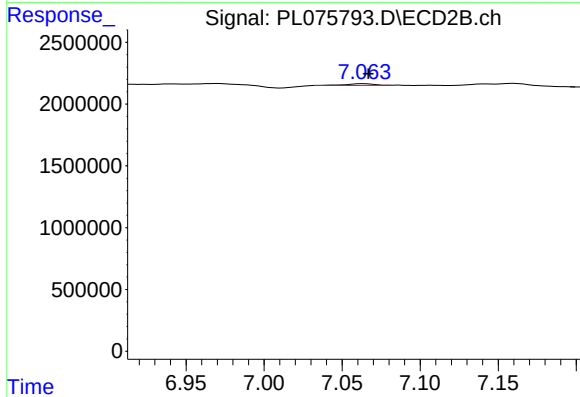
R.T.: 6.401 min
Delta R.T.: 0.001 min
Response: 462202
Conc: 0.22 ng/ml



#8 Heptachlor epoxide

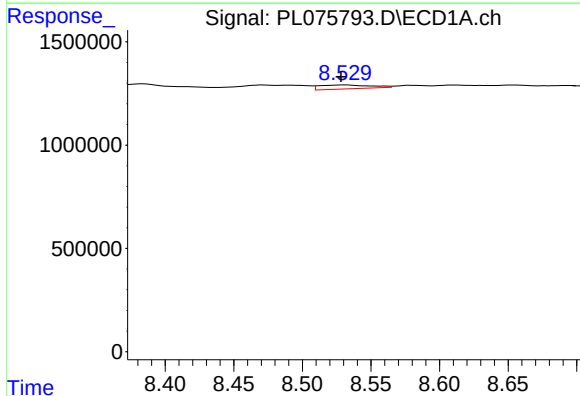
R.T.: 0.000 min
Exp R.T.: 8.120 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



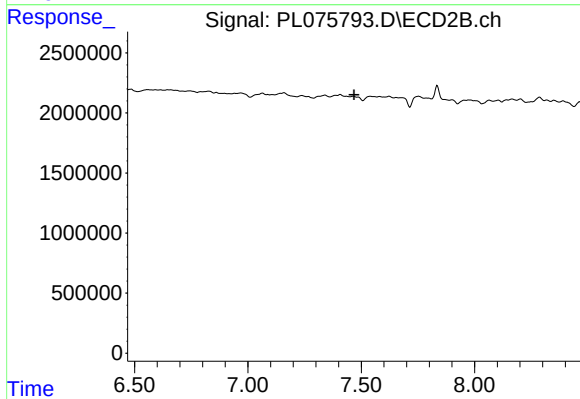
#8 Heptachlor epoxide

R.T.: 7.064 min
Delta R.T.: -0.003 min
Response: 166889
Conc: 0.09 ng/ml



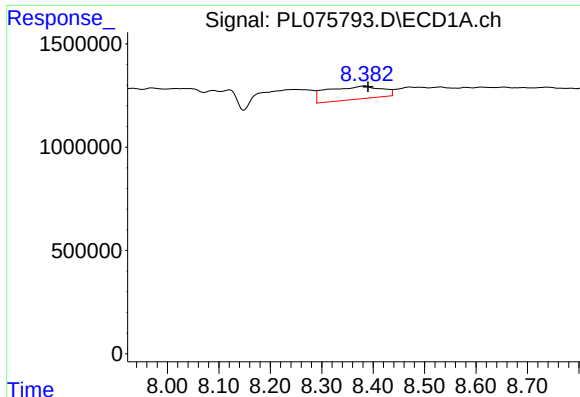
#9 Endosulfan I

R.T.: 8.531 min
Delta R.T.: 0.003 min
Response: 496378
Conc: 0.71 ng/ml



#9 Endosulfan I

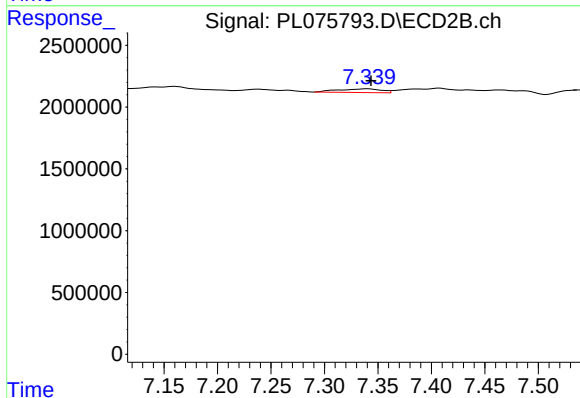
R.T.: 0.000 min
Exp R.T.: 7.469 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

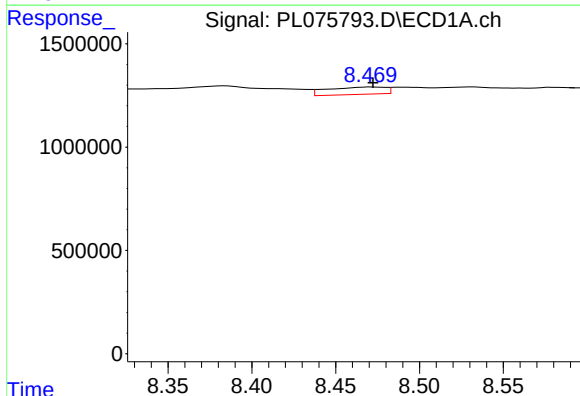
R.T.: 8.384 min
Delta R.T.: -0.006 min
Response: 4656475
Conc: 6.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



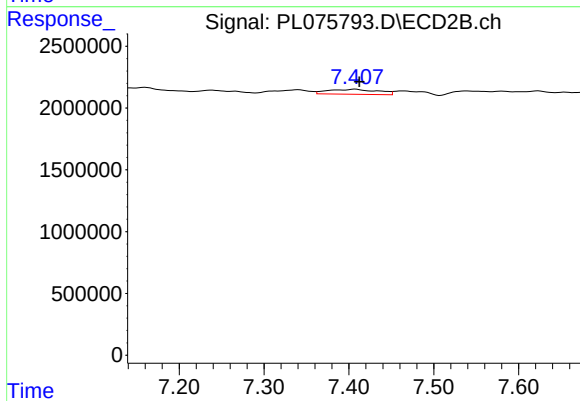
#10 gamma-Chlordane

R.T.: 7.340 min
Delta R.T.: -0.003 min
Response: 823119
Conc: 0.45 ng/ml



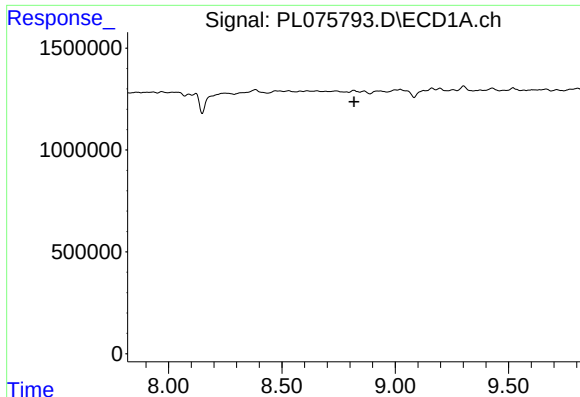
#11 alpha-Chlordane

R.T.: 8.471 min
Delta R.T.: 0.000 min
Response: 850167
Conc: 1.11 ng/ml



#11 alpha-Chlordane

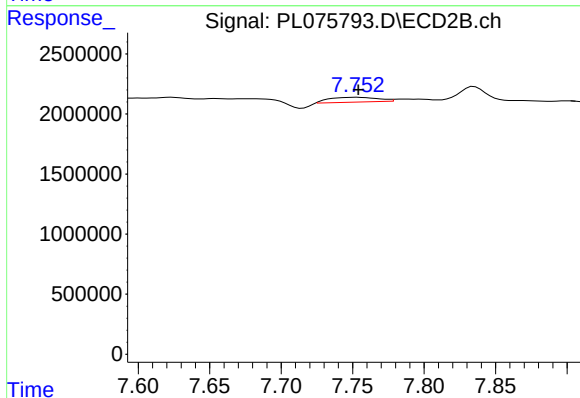
R.T.: 7.408 min
Delta R.T.: -0.004 min
Response: 1653713
Conc: 0.91 ng/ml



#13 Dieldrin

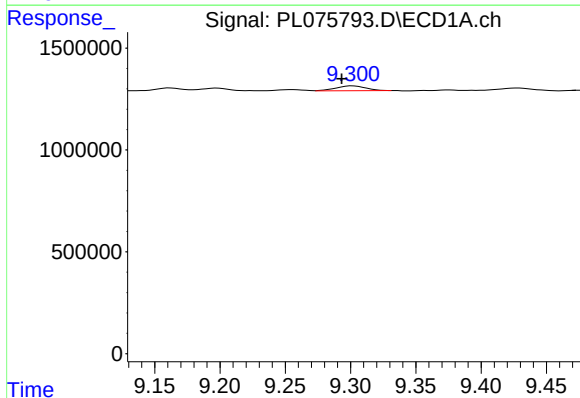
R.T.: 0.000 min
Exp R.T.: 8.819 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



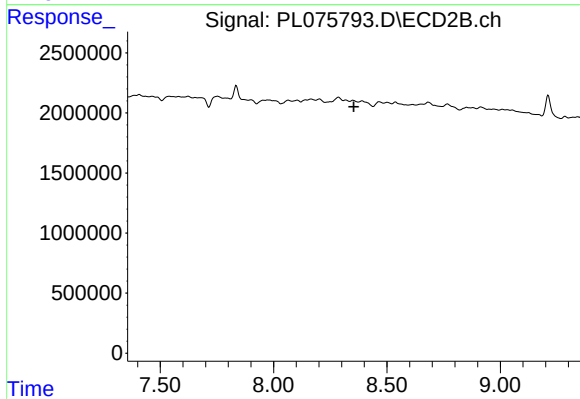
#13 Dieldrin

R.T.: 7.753 min
Delta R.T.: -0.001 min
Response: 952239
Conc: 0.56 ng/ml



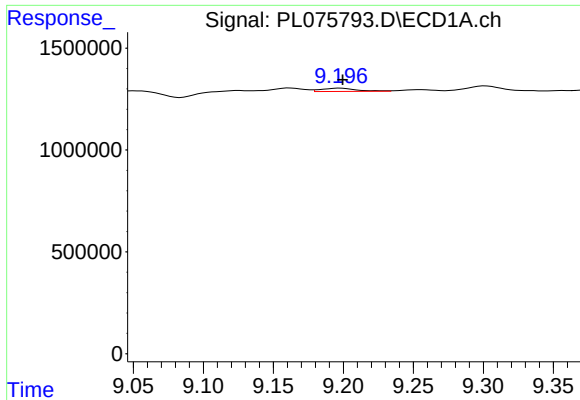
#15 Endosulfan II

R.T.: 9.301 min
Delta R.T.: 0.008 min
Response: 385456
Conc: 0.62 ng/ml



#15 Endosulfan II

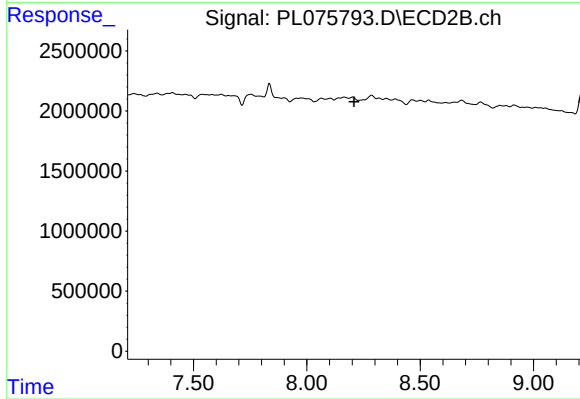
R.T.: 0.000 min
Exp R.T.: 8.354 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

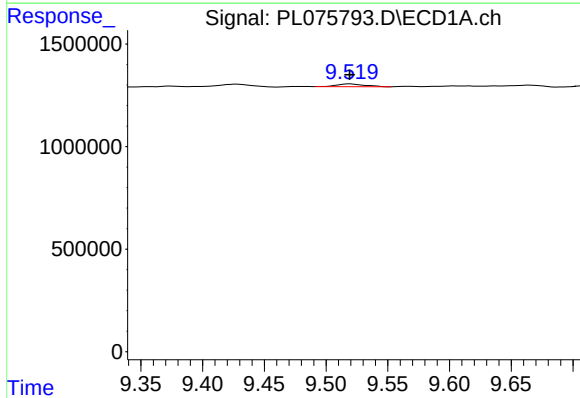
R.T.: 9.198 min
Delta R.T.: -0.002 min
Response: 280603
Conc: 0.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



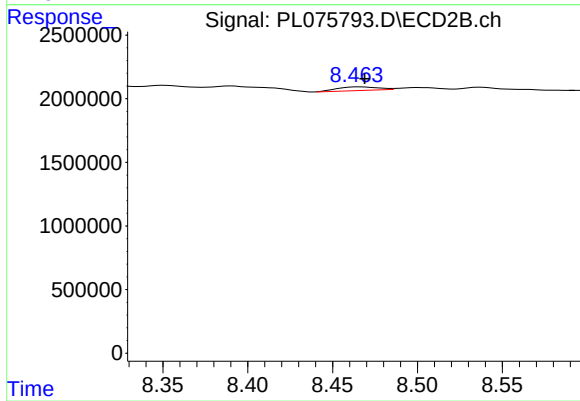
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 8.208 min
Response: 0
Conc: N.D.



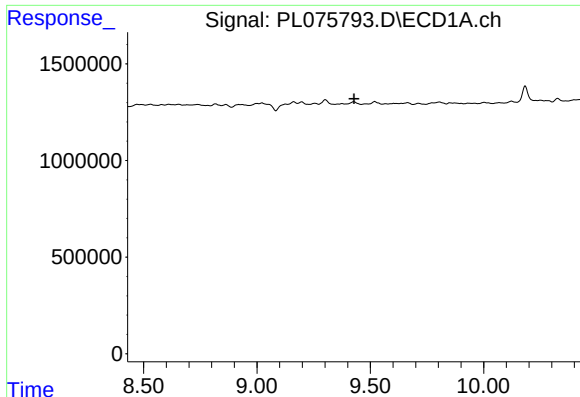
#17 4,4'-DDT

R.T.: 9.520 min
Delta R.T.: 0.000 min
Response: 212170
Conc: 0.33 ng/ml



#17 4,4'-DDT

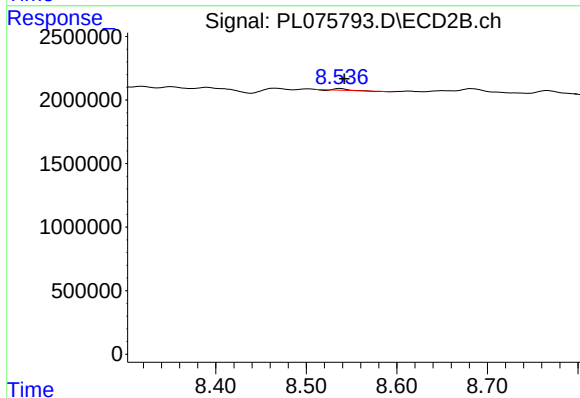
R.T.: 8.466 min
Delta R.T.: -0.003 min
Response: 465858
Conc: 0.33 ng/ml



#18 Endrin aldehyde

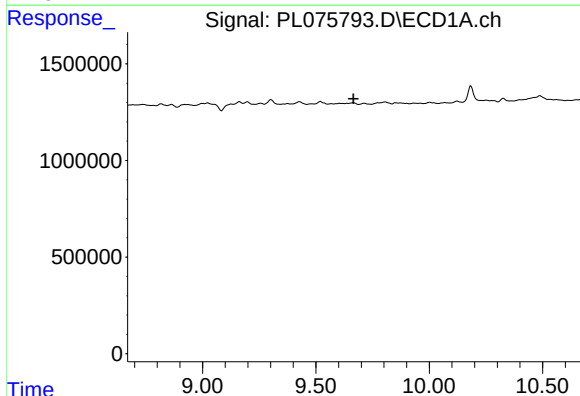
R.T.: 0.000 min
Exp R.T. : 9.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



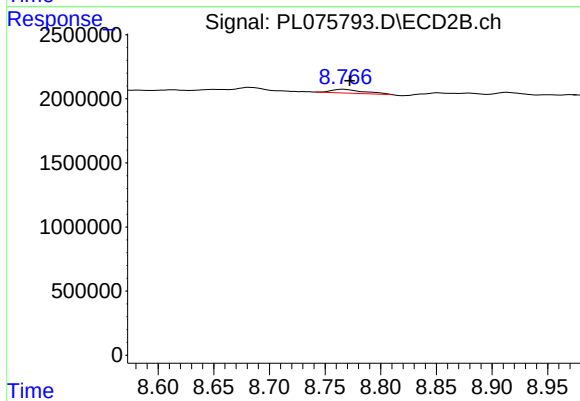
#18 Endrin aldehyde

R.T.: 8.538 min
Delta R.T.: -0.005 min
Response: 100172
Conc: 0.09 ng/ml



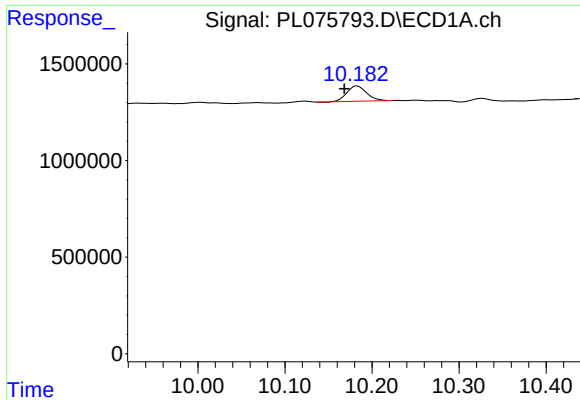
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

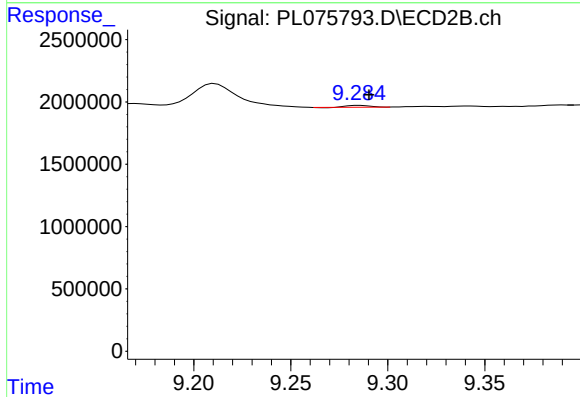
R.T.: 8.767 min
Delta R.T.: -0.005 min
Response: 557556
Conc: 0.38 ng/ml



#21 Endrin ketone

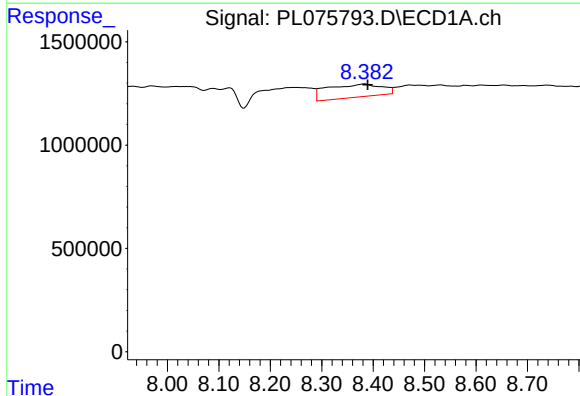
R.T.: 10.183 min
Delta R.T.: 0.015 min
Response: 1246356
Conc: 1.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



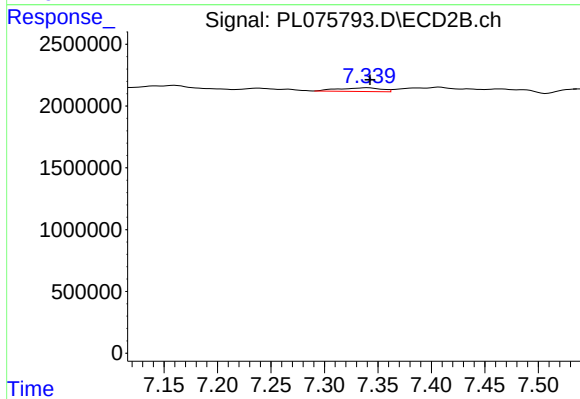
#21 Endrin ketone

R.T.: 9.285 min
Delta R.T.: -0.005 min
Response: 114087
Conc: 0.07 ng/ml



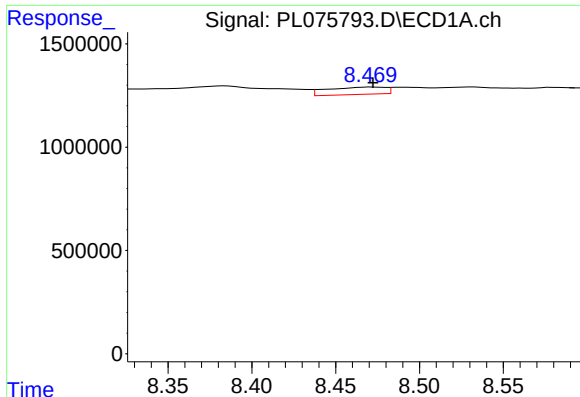
#25 Chlordane-3

R.T.: 8.384 min
Delta R.T.: -0.006 min
Response: 4656475
Conc: 45.10 ng/ml



#25 Chlordane-3

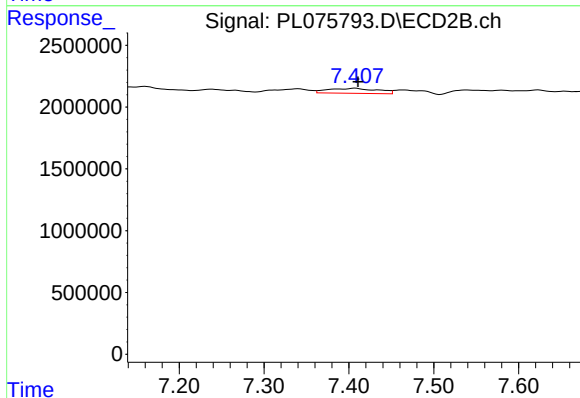
R.T.: 7.340 min
Delta R.T.: -0.002 min
Response: 823119
Conc: 4.79 ng/ml



#26 Chlordane-4

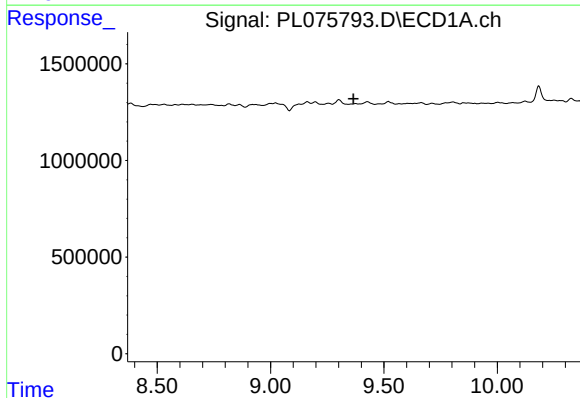
R.T.: 8.471 min
Delta R.T.: 0.000 min
Response: 850167
Conc: 6.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



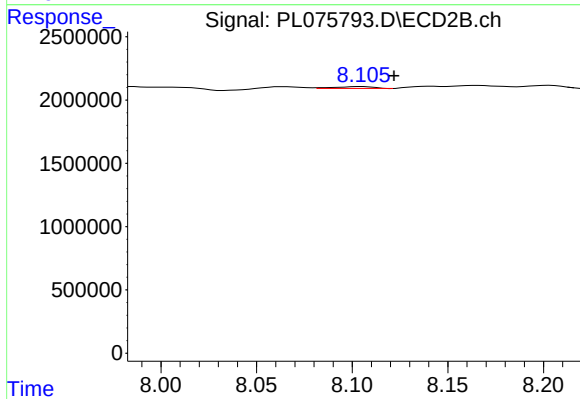
#26 Chlordane-4

R.T.: 7.408 min
Delta R.T.: -0.003 min
Response: 1653713
Conc: 8.98 ng/ml



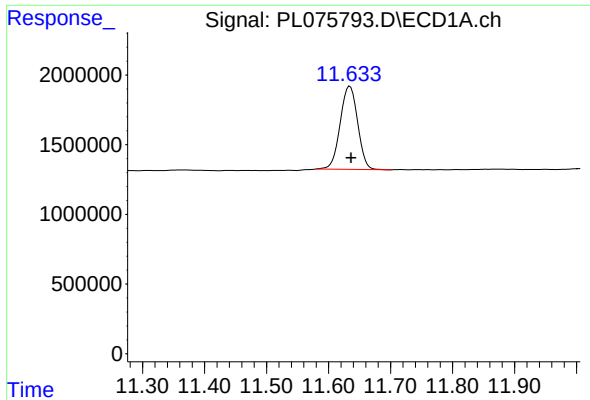
#27 Chlordane-5

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



#27 Chlordane-5

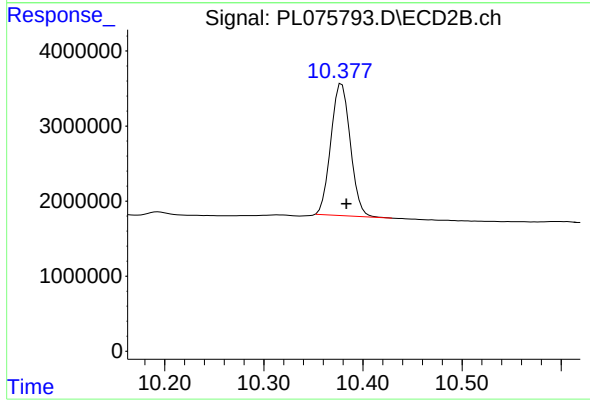
R.T.: 8.105 min
Delta R.T.: -0.016 min
Response: 207538
Conc: 4.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.635 min
Delta R.T.: -0.002 min
Response: 11703437
Conc: 19.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.379 min
Delta R.T.: -0.005 min
Response: 23971187
Conc: 17.01 ng/ml