

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061322\
 Data File : PL075722.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2022 14:02
 Operator : AR\AJ
 Sample : PB145397BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 15:38:25 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...	5.642	4.638	12850557	29831339	19.041	17.776
28)	SA Decachlor...	11.635	10.380	11473741	23889364	18.741	16.955
Target Compounds							
5)	MB Aldrin	7.635f	0.000	6426105	0	7.827	N.D. #
7)	B delta-BHC	0.000	6.401	0	499815	N.D.	0.233 #
9)	A Endosulfan I	8.546f	0.000	470883	0	0.673	N.D. #
10)	B gamma-Chl...	8.377	0.000	6682262	0	8.605	N.D. #
11)	B alpha-Chl...	8.463	7.438f	984353	378327	1.291	0.207 #
13)	MA Dieldrin	0.000	7.780f	0	299133	N.D.	0.177 #
15)	B Endosulfa...	9.302	0.000	225466	0	0.362	N.D. #
16)	A 4,4'-DDD	9.201	0.000	1186313	0	2.168	N.D. #
17)	MA 4,4'-DDT	0.000	8.458	0	901276	N.D.	0.641 #
18)	B Endrin al...	0.000	8.564f	0	195742	N.D.	0.174 #
19)	B Endosulfa...	0.000	8.769	0	918458	N.D.	0.625 #
21)	B Endrin ke...	10.184f	0.000	394519	0	0.561	N.D. #
24)	Chlordane-2	7.635	0.000	6426105	0	208.937	N.D. #
25)	Chlordane-3	8.377	0.000	6682262	0	64.718	N.D. #
26)	Chlordane-4	8.463	7.386f	984353	544093	7.772	2.956 #

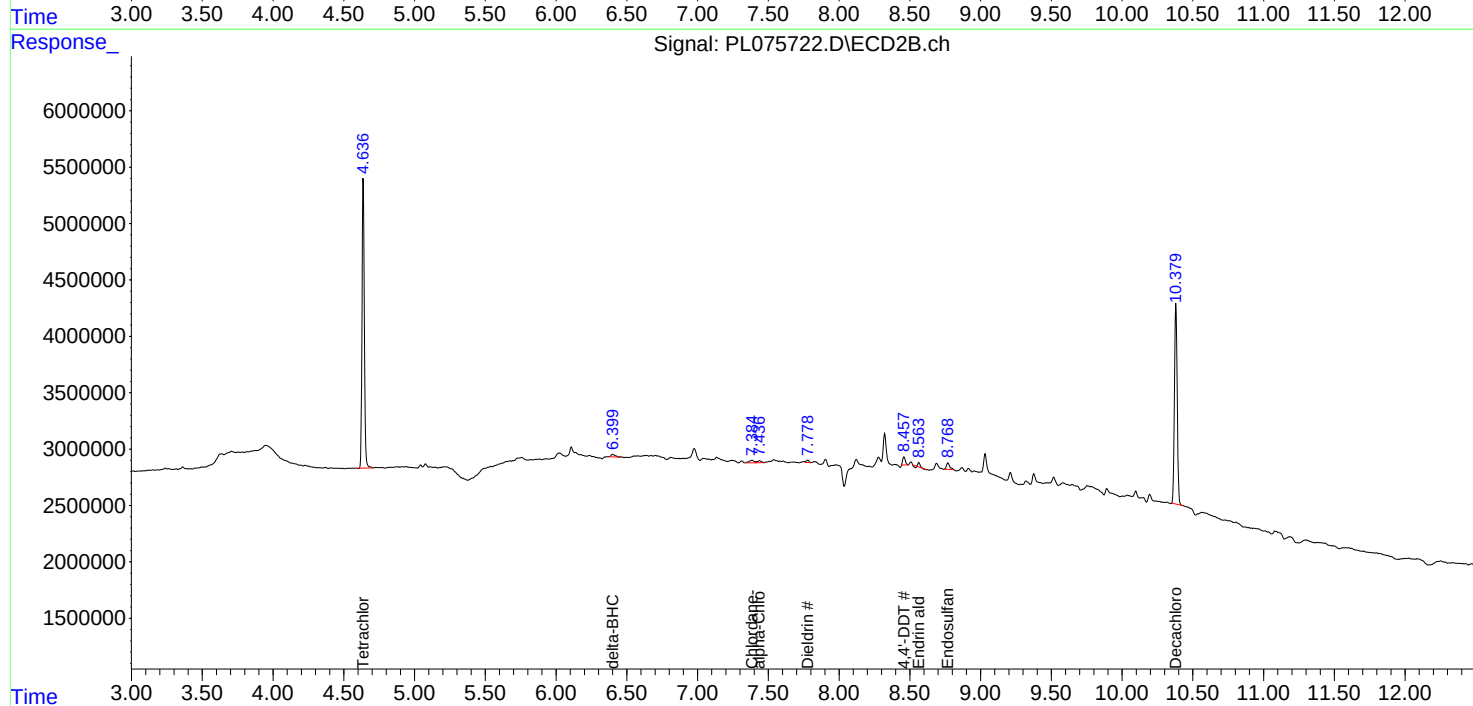
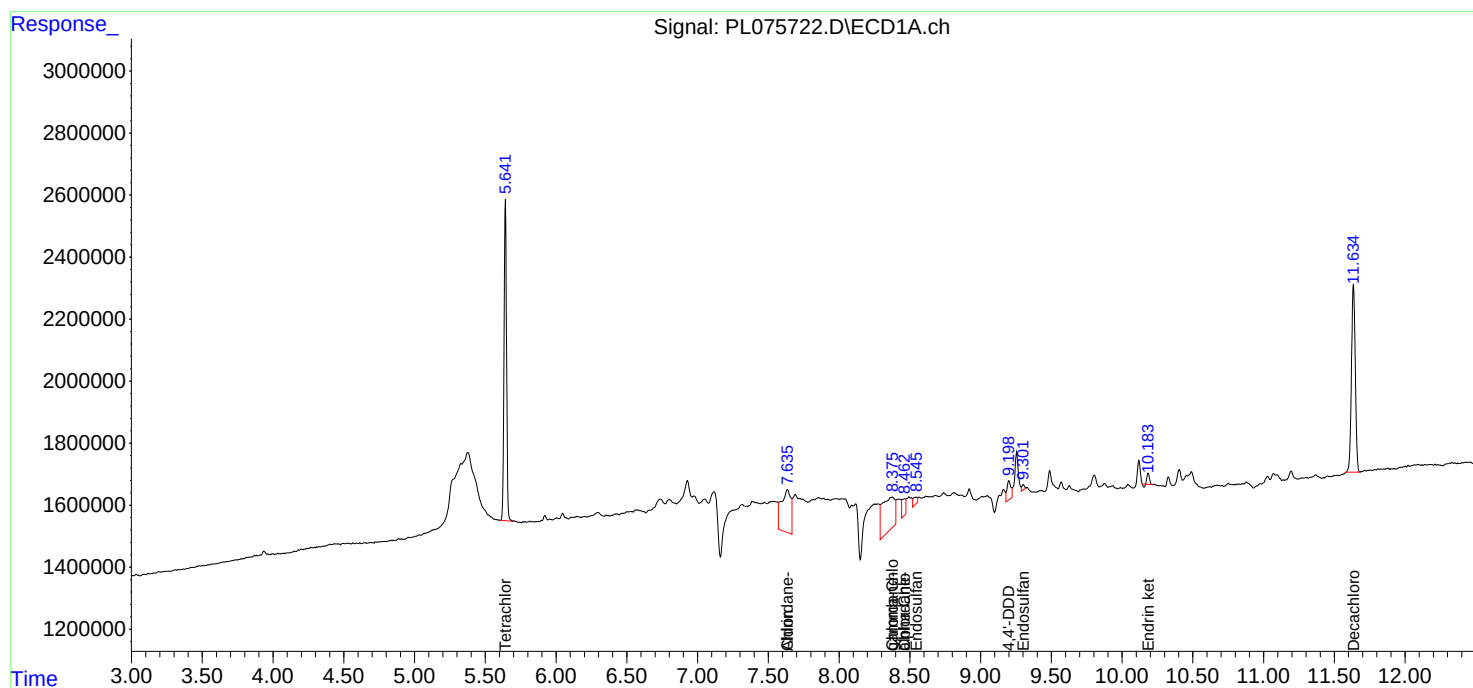
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

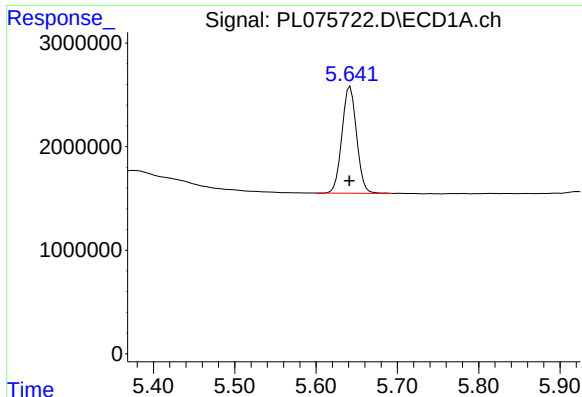
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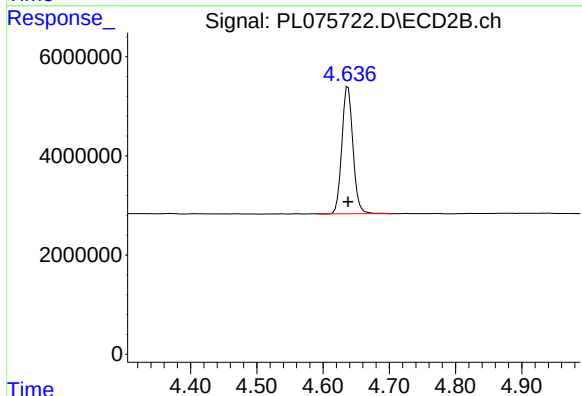




#1 Tetrachloro-m-xylene

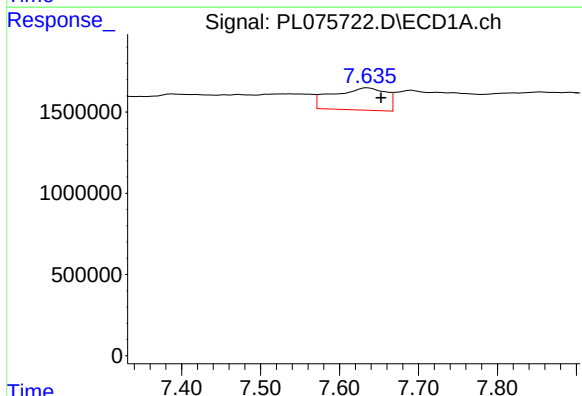
R.T.: 5.642 min
Delta R.T.: 0.001 min
Response: 12850557
Conc: 19.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



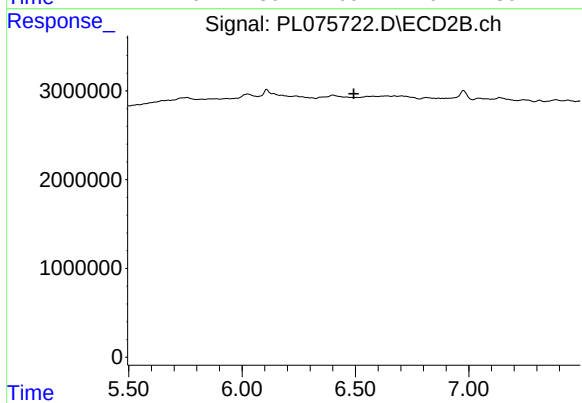
#1 Tetrachloro-m-xylene

R.T.: 4.638 min
Delta R.T.: 0.000 min
Response: 29831339
Conc: 17.78 ng/ml



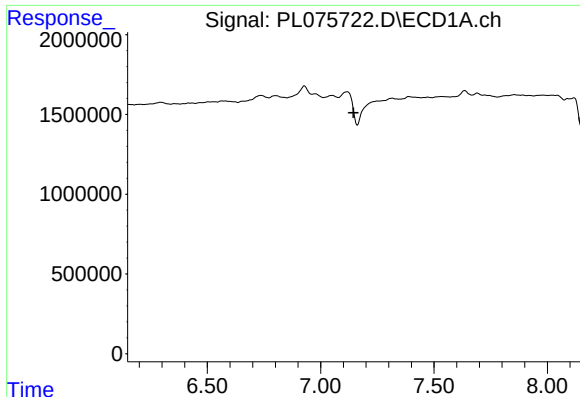
#5 Aldrin

R.T.: 7.635 min
Delta R.T.: -0.018 min
Response: 6426105
Conc: 7.83 ng/ml



#5 Aldrin

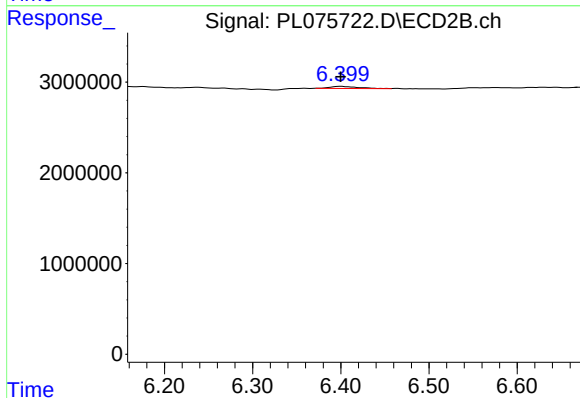
R.T.: 0.000 min
Exp R.T.: 6.493 min
Response: 0
Conc: N.D.



#7 delta-BHC

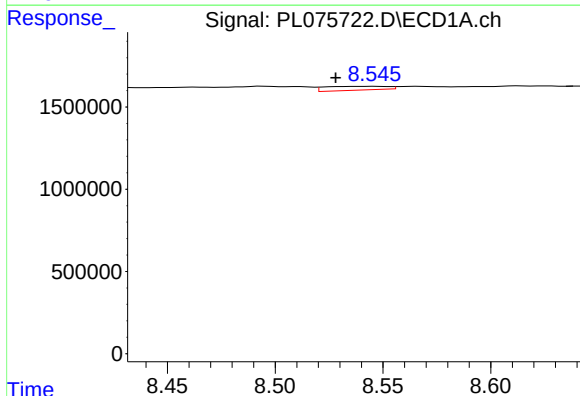
R.T.: 0.000 min
Exp R.T.: 7.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



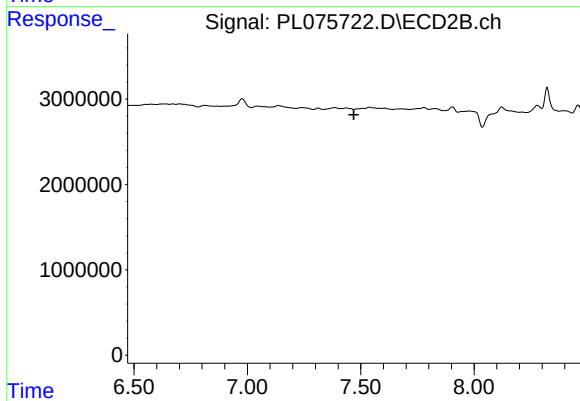
#7 delta-BHC

R.T.: 6.401 min
Delta R.T.: 0.000 min
Response: 499815
Conc: 0.23 ng/ml



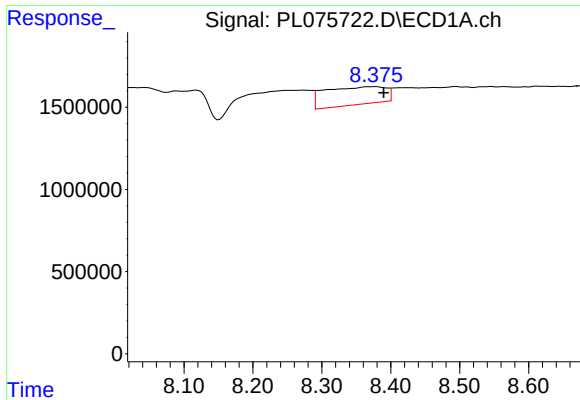
#9 Endosulfan I

R.T.: 8.546 min
Delta R.T.: 0.018 min
Response: 470883
Conc: 0.67 ng/ml



#9 Endosulfan I

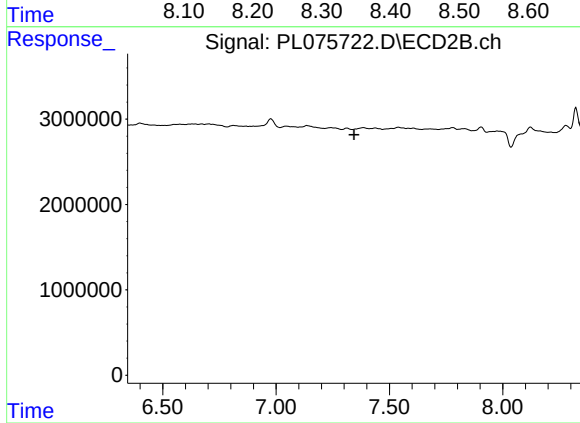
R.T.: 0.000 min
Exp R.T.: 7.469 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

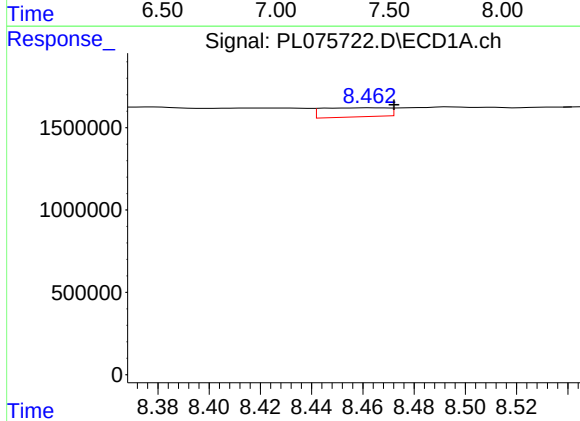
R.T.: 8.377 min
Delta R.T.: -0.012 min
Response: 6682262
Conc: 8.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



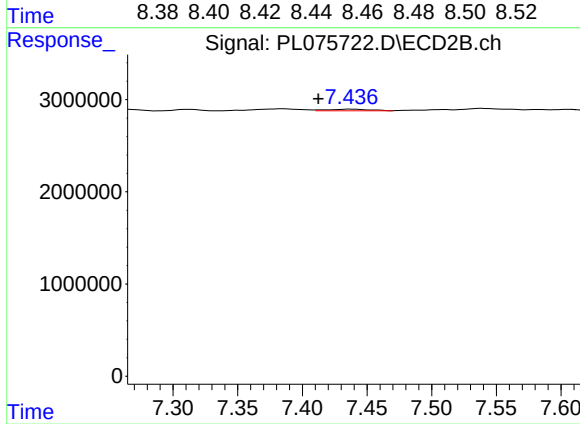
#10 gamma-Chlordane

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



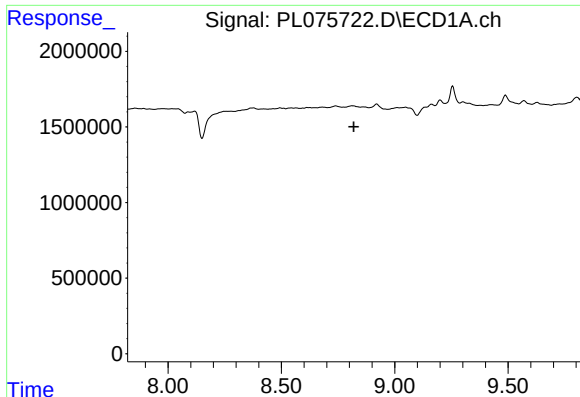
#11 alpha-Chlordane

R.T.: 8.463 min
Delta R.T.: -0.009 min
Response: 984353
Conc: 1.29 ng/ml



#11 alpha-Chlordane

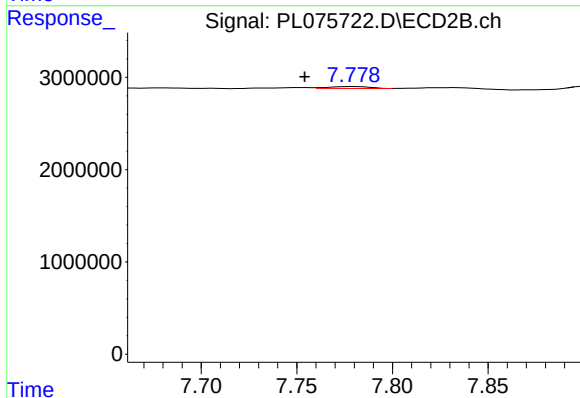
R.T.: 7.438 min
Delta R.T.: 0.025 min
Response: 378327
Conc: 0.21 ng/ml



#13 Dieldrin

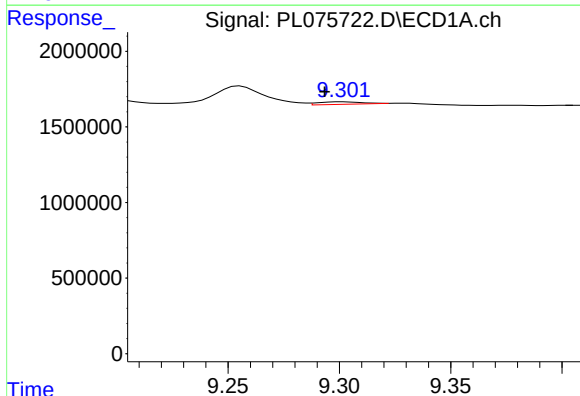
R.T.: 0.000 min
Exp R.T.: 8.819 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



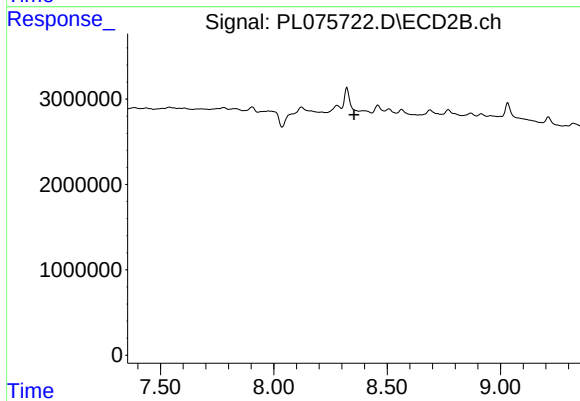
#13 Dieldrin

R.T.: 7.780 min
Delta R.T.: 0.026 min
Response: 299133
Conc: 0.18 ng/ml



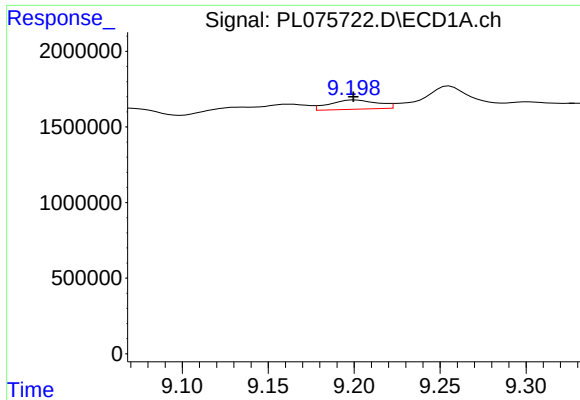
#15 Endosulfan II

R.T.: 9.302 min
Delta R.T.: 0.009 min
Response: 225466
Conc: 0.36 ng/ml



#15 Endosulfan II

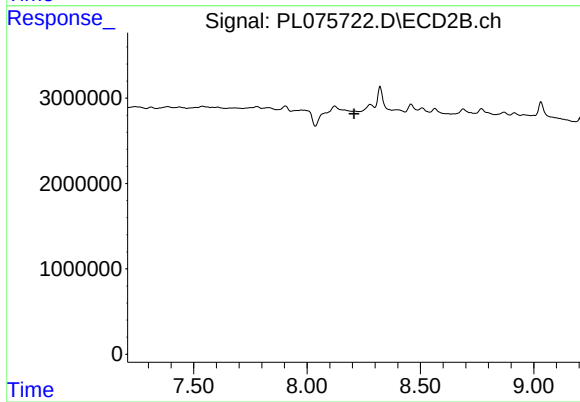
R.T.: 0.000 min
Exp R.T.: 8.354 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

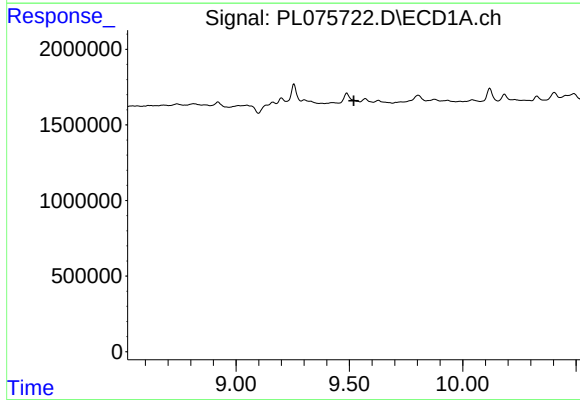
R.T.: 9.201 min
Delta R.T.: 0.001 min
Response: 1186313
Conc: 2.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



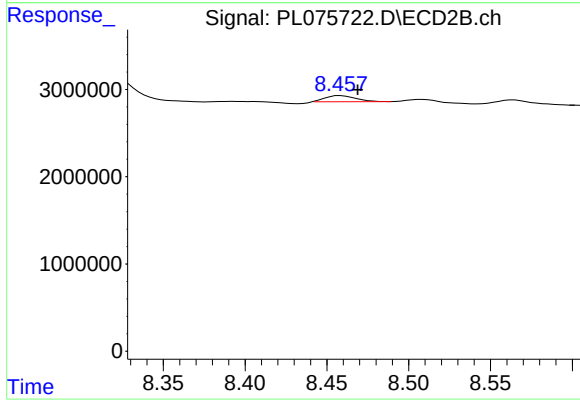
#16 4,4'-DDD

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



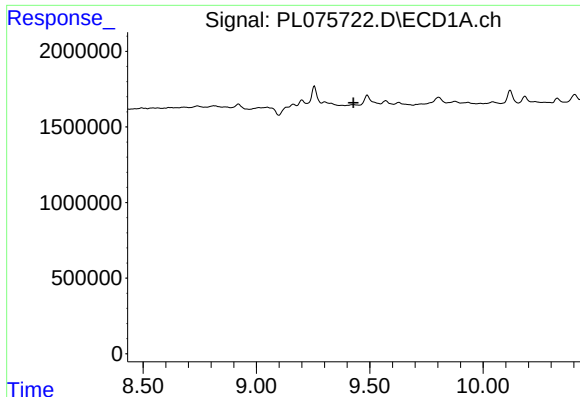
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 9.519 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

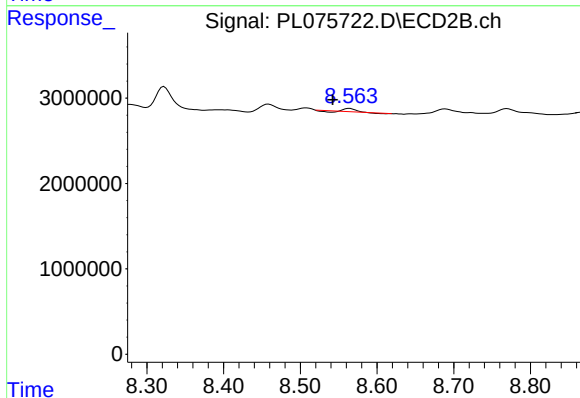
R.T.: 8.458 min
Delta R.T.: -0.010 min
Response: 901276
Conc: 0.64 ng/ml



#18 Endrin aldehyde

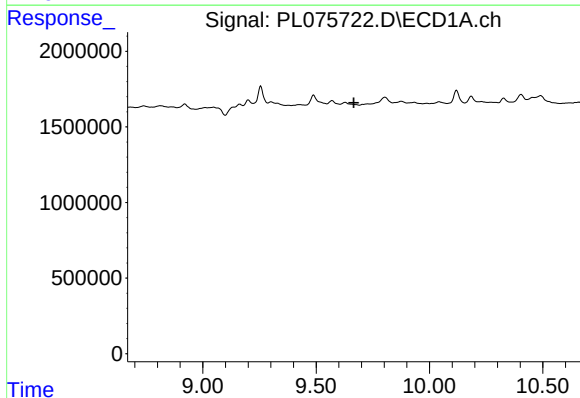
R.T.: 0.000 min
Exp R.T.: 9.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



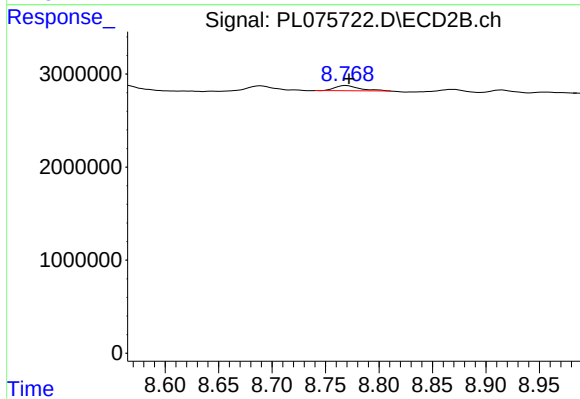
#18 Endrin aldehyde

R.T.: 8.564 min
Delta R.T.: 0.022 min
Response: 195742
Conc: 0.17 ng/ml



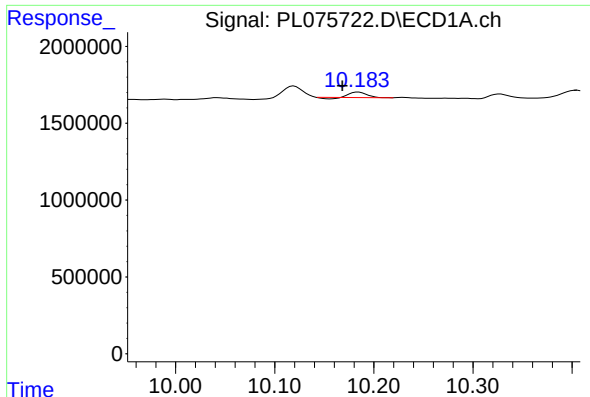
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

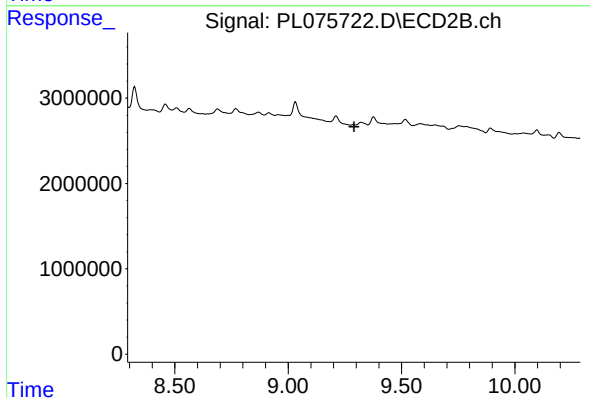
R.T.: 8.769 min
Delta R.T.: -0.003 min
Response: 918458
Conc: 0.63 ng/ml



#21 Endrin ketone

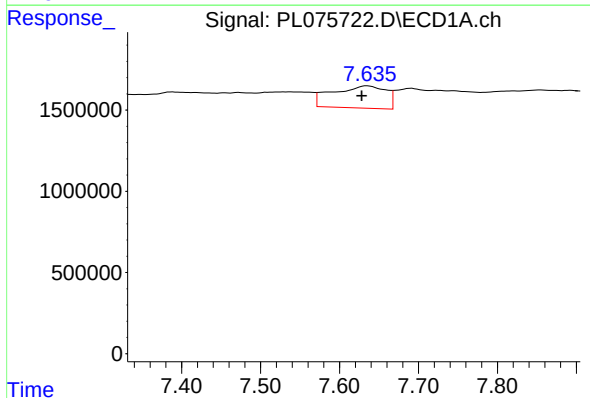
R.T.: 10.184 min
Delta R.T.: 0.016 min
Response: 394519
Conc: 0.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



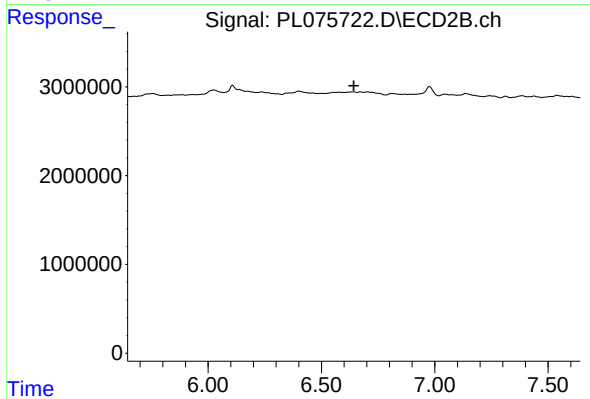
#21 Endrin ketone

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



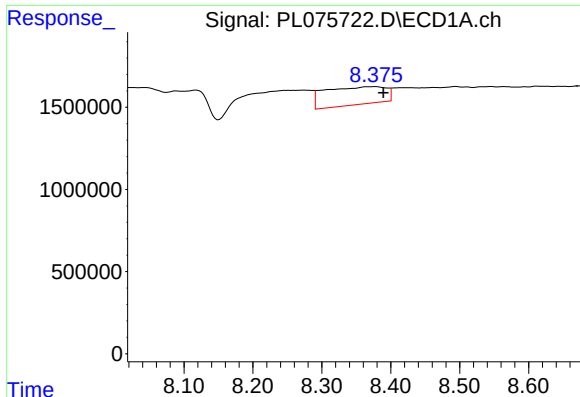
#24 Chlordane-2

R.T.: 7.635 min
Delta R.T.: 0.007 min
Response: 6426105
Conc: 208.94 ng/ml



#24 Chlordane-2

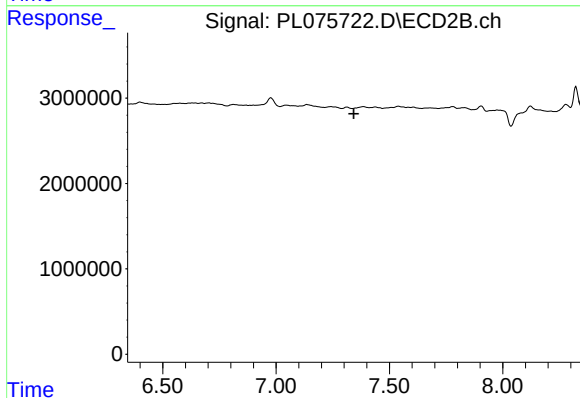
R.T.: 0.000 min
Exp R.T. : 6.642 min
Response: 0
Conc: N.D.



#25 Chlordane-3

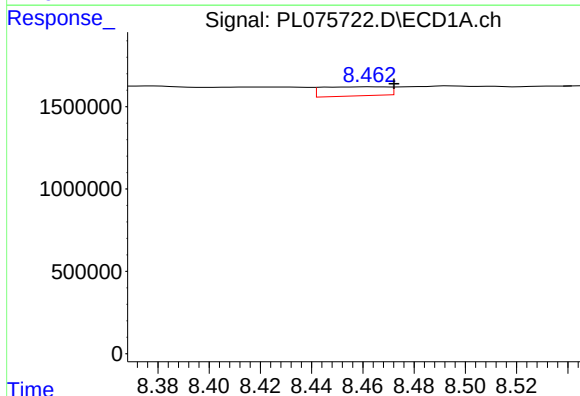
R.T.: 8.377 min
Delta R.T.: -0.012 min
Response: 6682262
Conc: 64.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



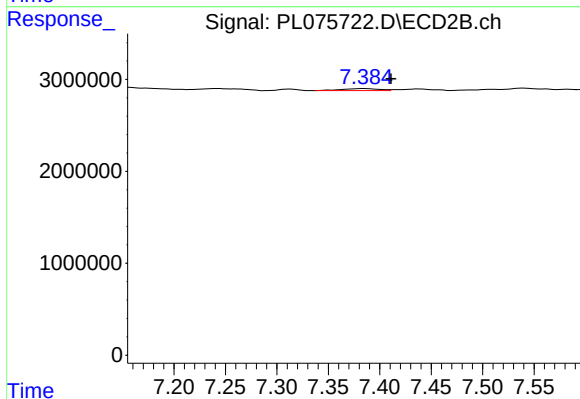
#25 Chlordane-3

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



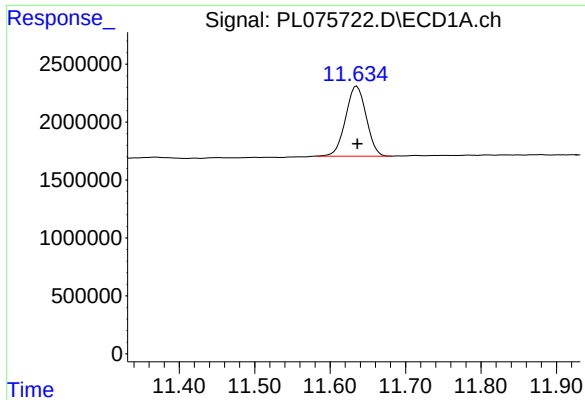
#26 Chlordane-4

R.T.: 8.463 min
Delta R.T.: -0.009 min
Response: 984353
Conc: 7.77 ng/ml



#26 Chlordane-4

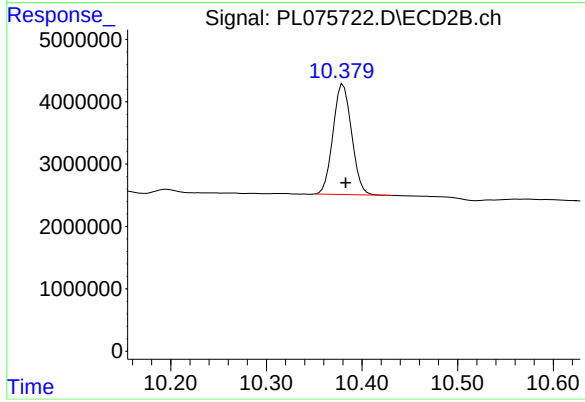
R.T.: 7.386 min
Delta R.T.: -0.025 min
Response: 544093
Conc: 2.96 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.635 min
Delta R.T.: 0.000 min
Response: 11473741
Conc: 18.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.380 min
Delta R.T.: -0.003 min
Response: 23889364
Conc: 16.96 ng/ml