

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060722\
 Data File : PL075618.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2022 05:02
 Operator : AR\AJ
 Sample : N3225-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 07:33:10 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	7178948	16452713	10.637	9.804
28)	SA Decachlor...	11.637	10.384	7172187	11801471	11.715	8.376 #
Target Compounds							
5)	MB Aldrin	7.653	6.493	3589130	1025477	4.371	0.522 #
9)	A Endosulfan I	0.000	7.489f	0	849446	N.D.	0.508 #
10)	B gamma-Chl...	8.388	7.343	1936023	4897108	2.493	2.671
11)	B alpha-Chl...	8.475	7.411	1242822	3207754	1.630	1.757
12)	B 4,4'-DDE	8.658	7.625	2487392	6222390	3.758	3.892
14)	MA Endrin	0.000	8.063f	0	1055182	N.D.	0.772 #
15)	B Endosulfa...	9.304	8.357	285830	357680	0.459	0.250 #
16)	A 4,4'-DDD	9.202	8.209	204304	172776	0.373	0.131 #
17)	MA 4,4'-DDT	9.520	8.468	2252832	4493596	3.517	3.197
18)	B Endrin al...	9.435	0.000	235637	0	0.460	N.D. #
19)	B Endosulfa...	9.664	8.773	106250	111417	0.170	0.076 #
21)	B Endrin ke...	10.186f	0.000	265339	0	0.377	N.D. #
23)	Chlordane-1	7.044	5.958	-39054	2268887	N.D.	41.277
24)	Chlordane-2	7.626	6.649	14753637	575408	479.697	8.605 #
25)	Chlordane-3	8.388	7.343	1936023	4897108	18.750	28.474 #
26)	Chlordane-4	8.475	7.411	1242822	3207754	9.812	17.427 #
27)	Chlordane-5	0.000	8.126	0	631810	N.D.	13.308 #

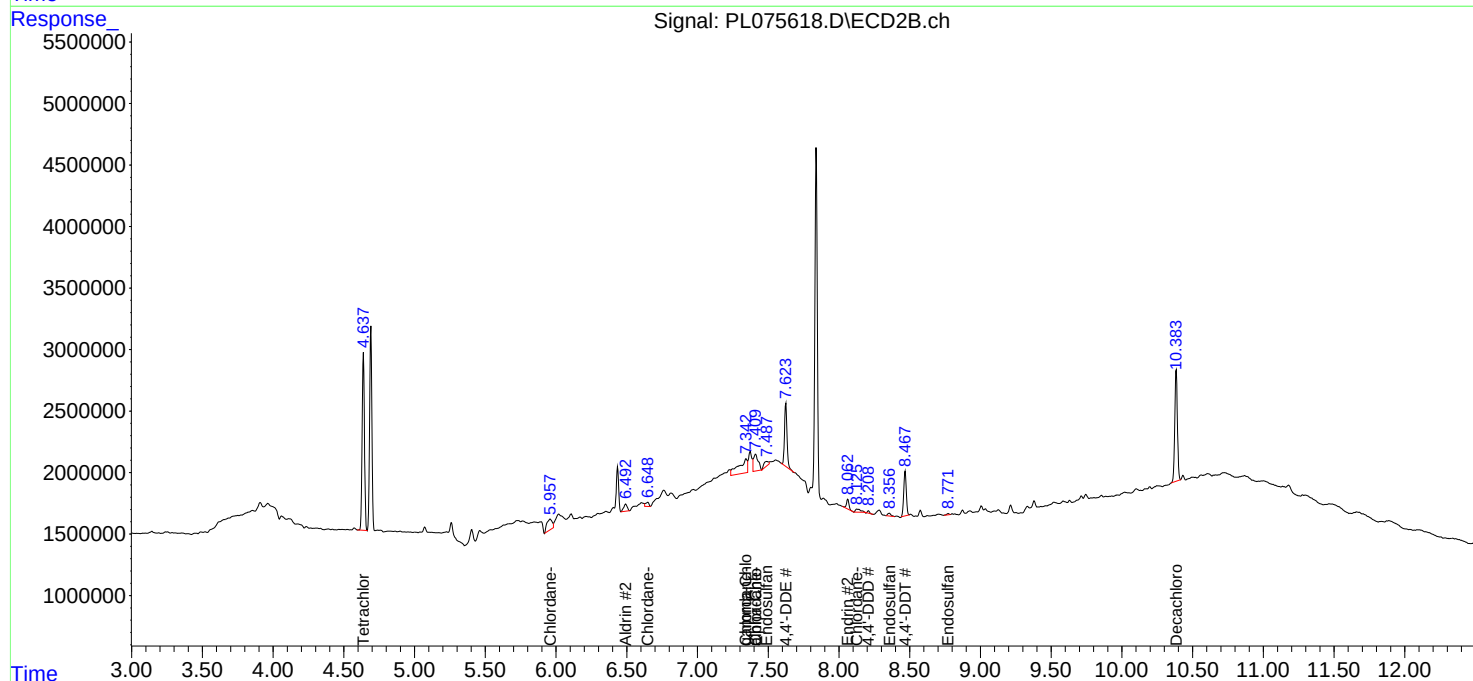
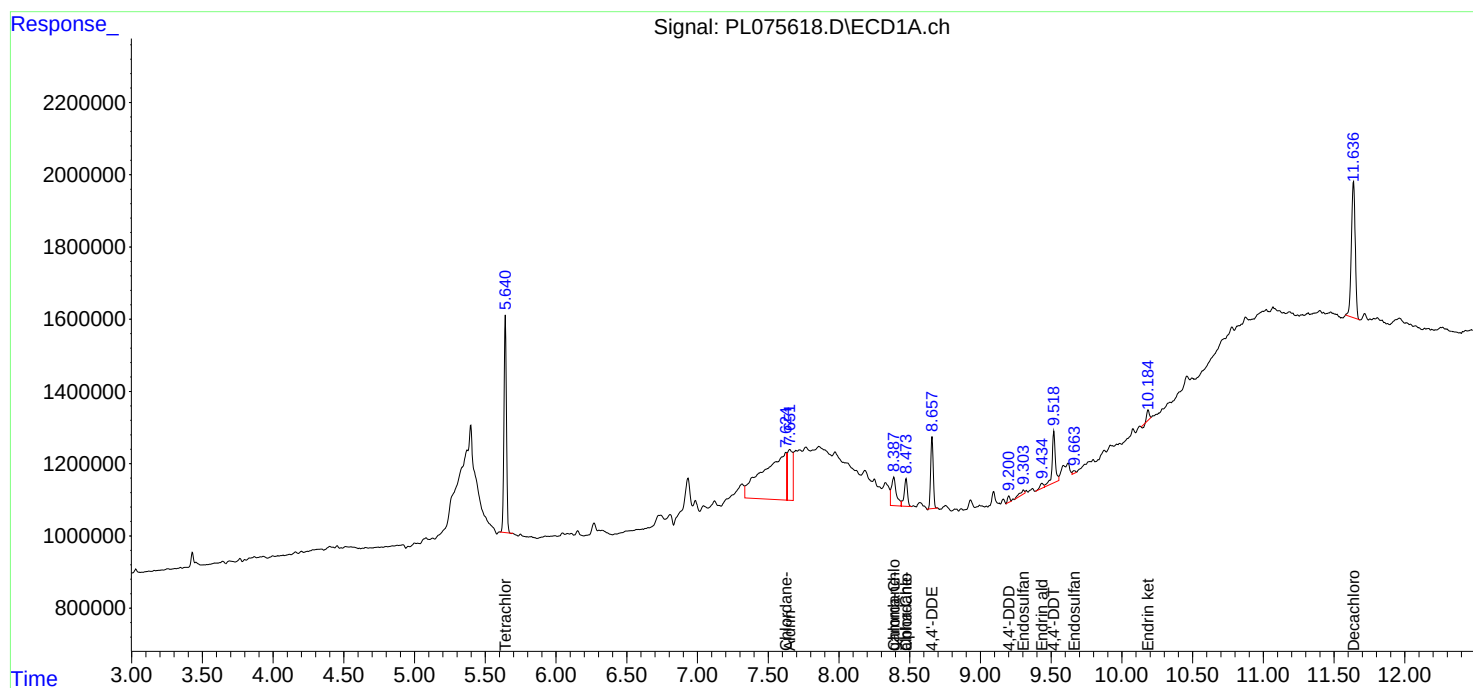
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

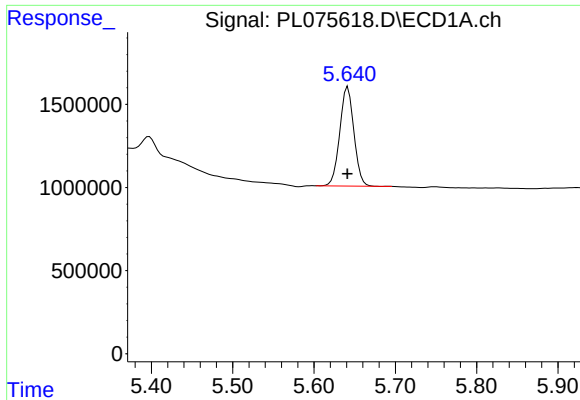
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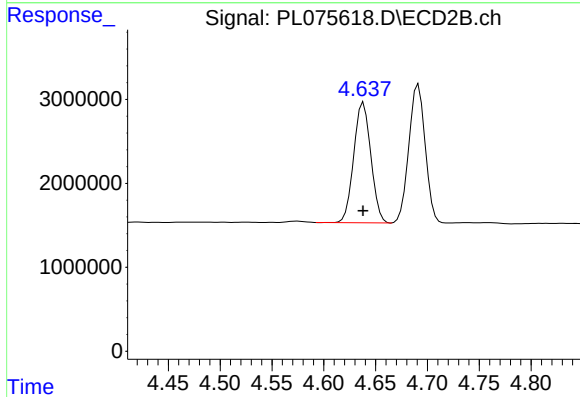




#1 Tetrachloro-m-xylene

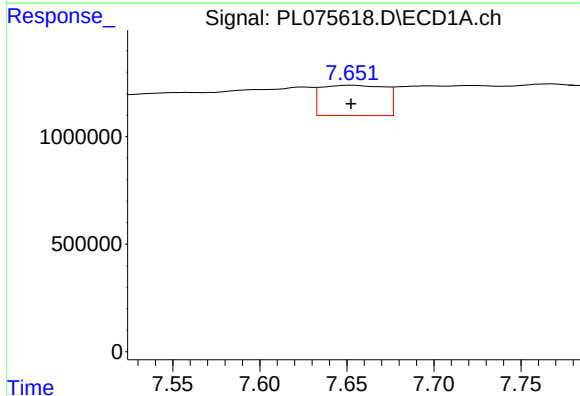
R.T.: 5.642 min
Delta R.T.: 0.000 min
Response: 7178948
Conc: 10.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



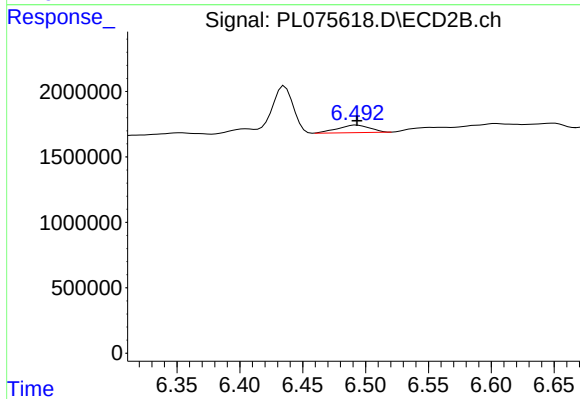
#1 Tetrachloro-m-xylene

R.T.: 4.638 min
Delta R.T.: 0.000 min
Response: 16452713
Conc: 9.80 ng/ml



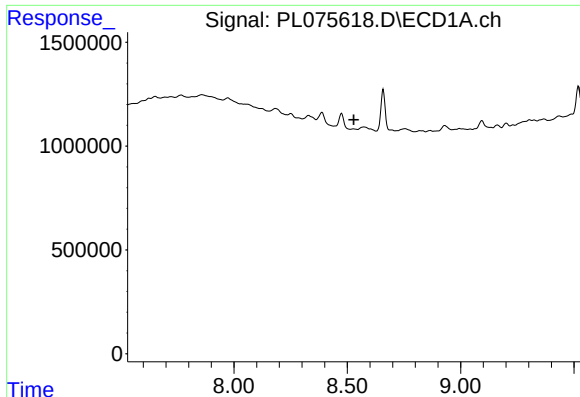
#5 Aldrin

R.T.: 7.653 min
Delta R.T.: 0.000 min
Response: 3589130
Conc: 4.37 ng/ml



#5 Aldrin

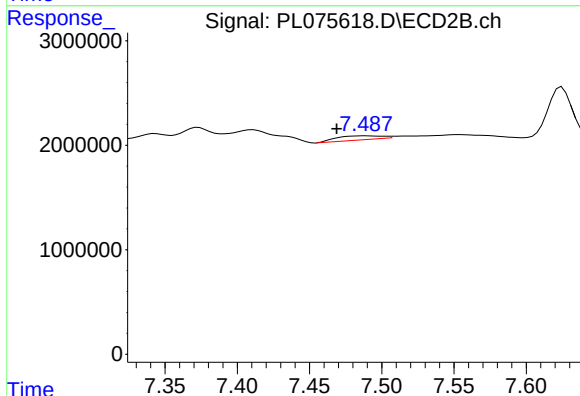
R.T.: 6.493 min
Delta R.T.: 0.000 min
Response: 1025477
Conc: 0.52 ng/ml



#9 Endosulfan I

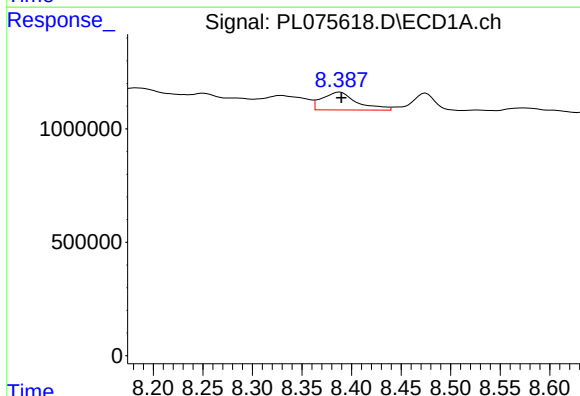
R.T.: 0.000 min
Exp R.T.: 8.528 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



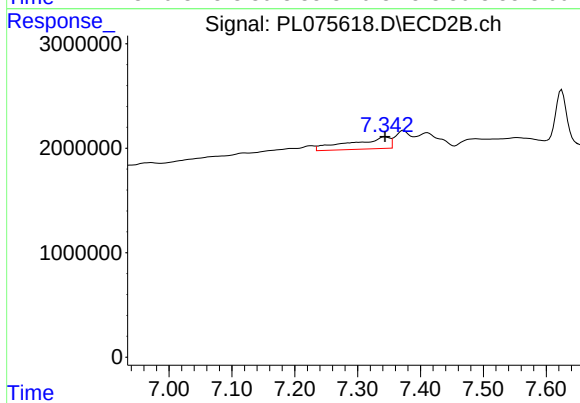
#9 Endosulfan I

R.T.: 7.489 min
Delta R.T.: 0.020 min
Response: 849446
Conc: 0.51 ng/ml



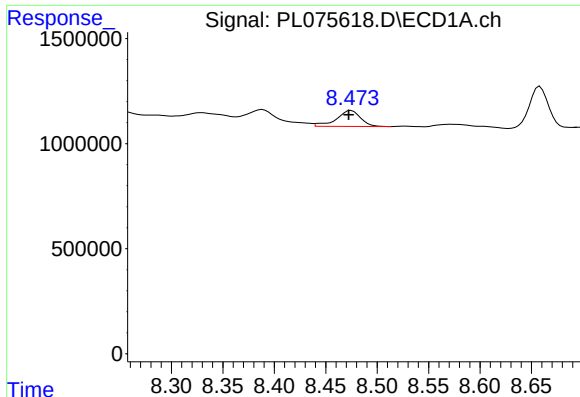
#10 gamma-Chlordane

R.T.: 8.388 min
Delta R.T.: -0.001 min
Response: 1936023
Conc: 2.49 ng/ml



#10 gamma-Chlordane

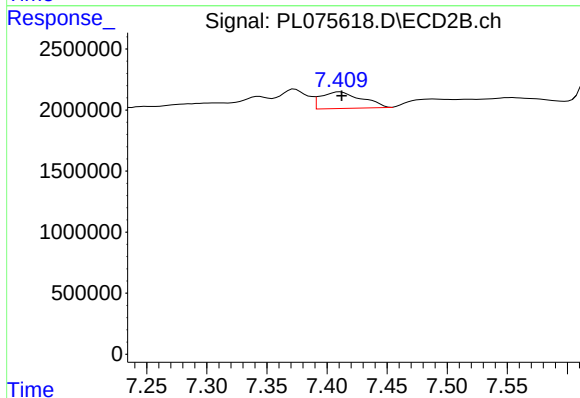
R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 4897108
Conc: 2.67 ng/ml



#11 alpha-Chlordane

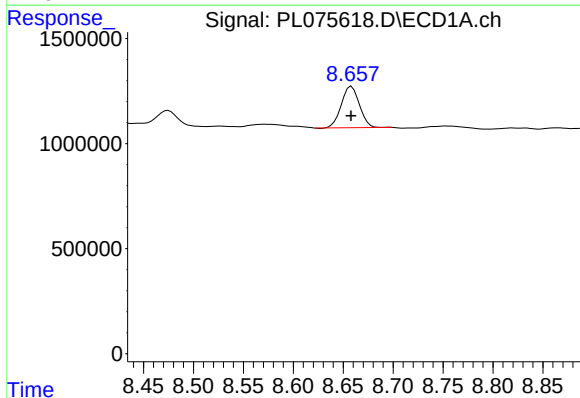
R.T.: 8.475 min
Delta R.T.: 0.003 min
Response: 1242822
Conc: 1.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



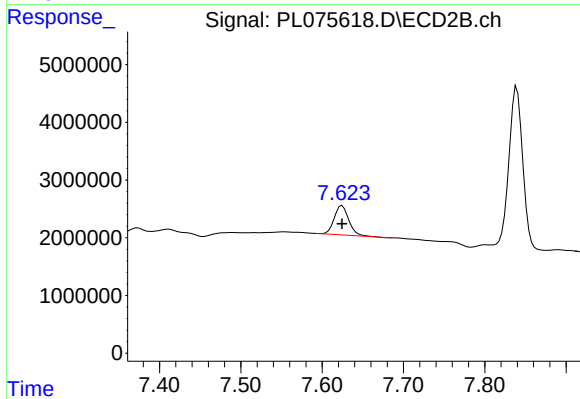
#11 alpha-Chlordane

R.T.: 7.411 min
Delta R.T.: -0.002 min
Response: 3207754
Conc: 1.76 ng/ml



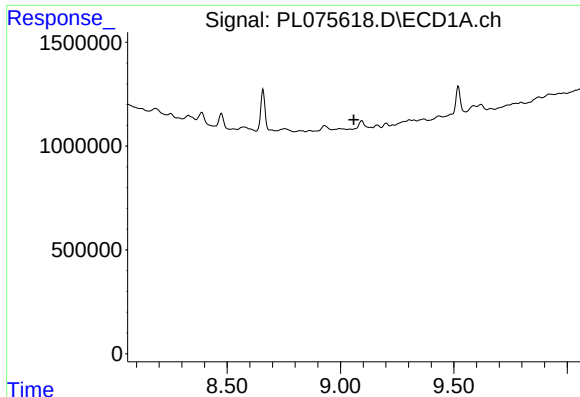
#12 4,4'-DDE

R.T.: 8.658 min
Delta R.T.: 0.000 min
Response: 2487392
Conc: 3.76 ng/ml



#12 4,4'-DDE

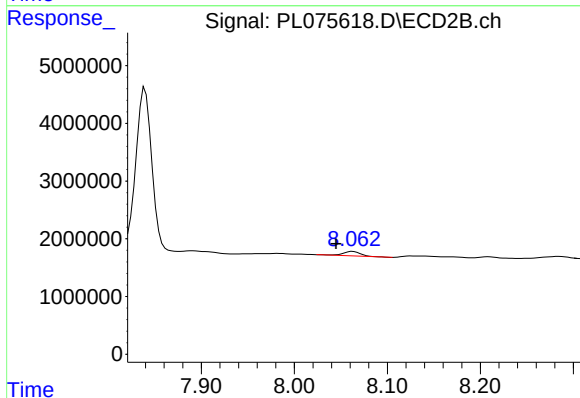
R.T.: 7.625 min
Delta R.T.: 0.000 min
Response: 6222390
Conc: 3.89 ng/ml



#14 Endrin

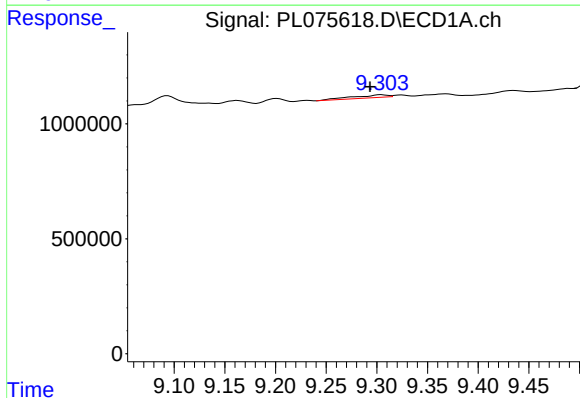
R.T.: 0.000 min
Exp R.T.: 9.059 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



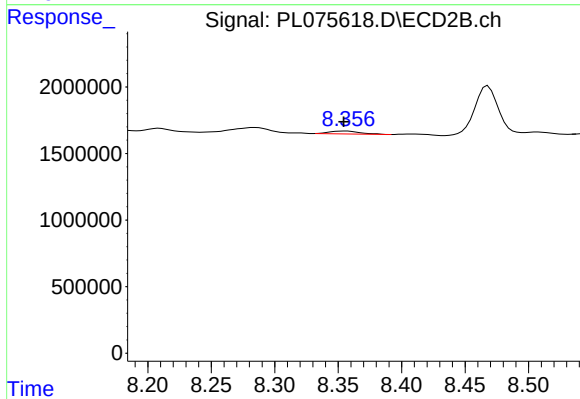
#14 Endrin

R.T.: 8.063 min
Delta R.T.: 0.018 min
Response: 1055182
Conc: 0.77 ng/ml



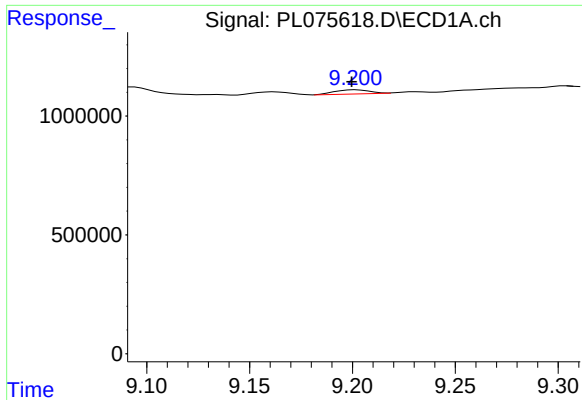
#15 Endosulfan II

R.T.: 9.304 min
Delta R.T.: 0.011 min
Response: 285830
Conc: 0.46 ng/ml



#15 Endosulfan II

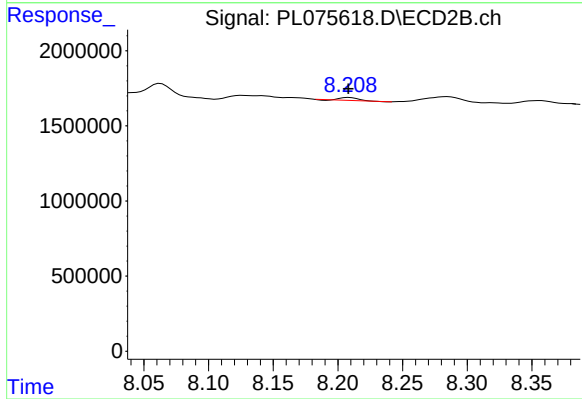
R.T.: 8.357 min
Delta R.T.: 0.002 min
Response: 357680
Conc: 0.25 ng/ml



#16 4,4'-DDD

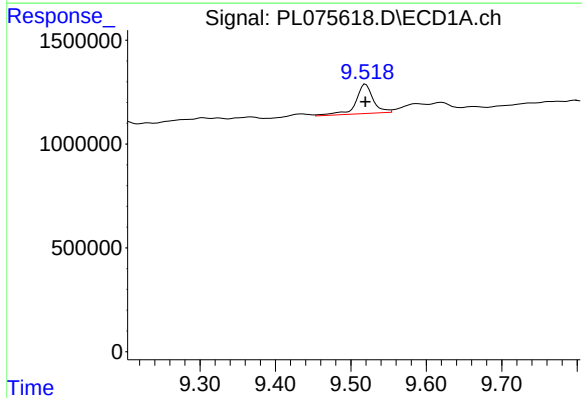
R.T.: 9.202 min
Delta R.T.: 0.002 min
Response: 204304
Conc: 0.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



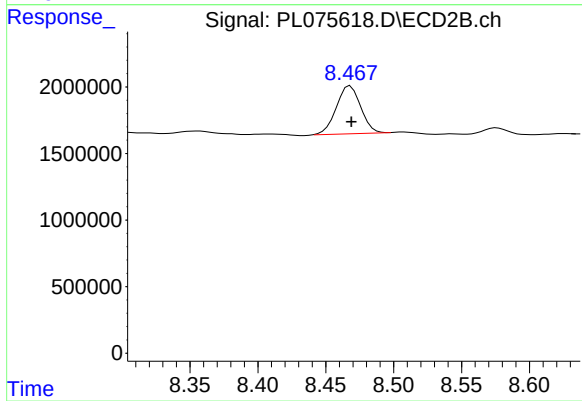
#16 4,4'-DDD

R.T.: 8.209 min
Delta R.T.: 0.000 min
Response: 172776
Conc: 0.13 ng/ml



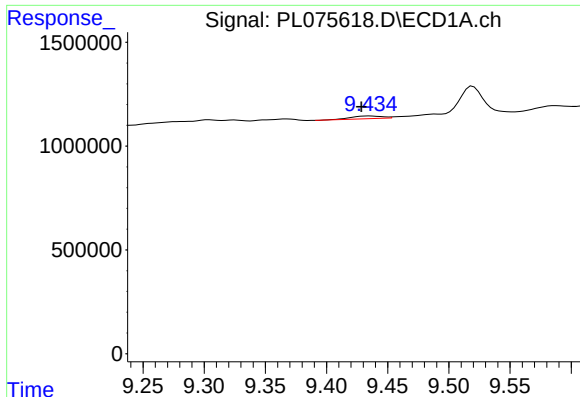
#17 4,4'-DDT

R.T.: 9.520 min
Delta R.T.: 0.000 min
Response: 2252832
Conc: 3.52 ng/ml



#17 4,4'-DDT

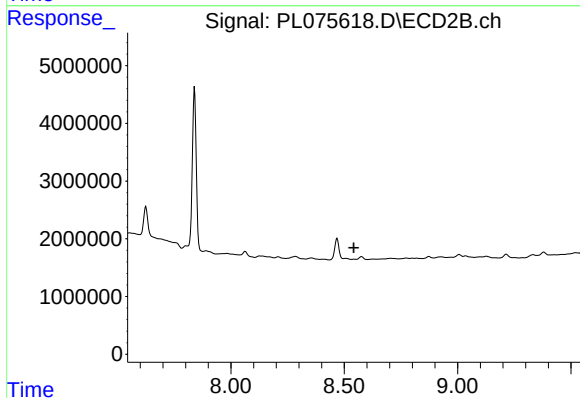
R.T.: 8.468 min
Delta R.T.: 0.000 min
Response: 4493596
Conc: 3.20 ng/ml



#18 Endrin aldehyde

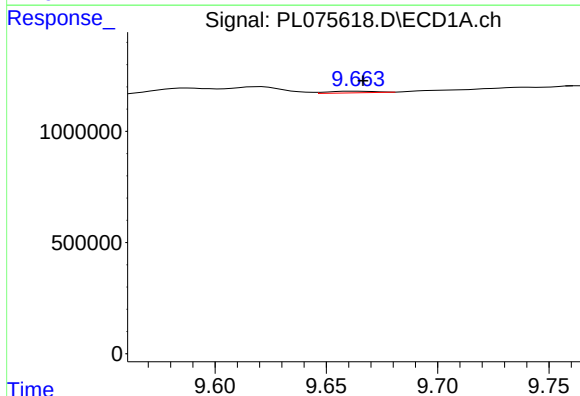
R.T.: 9.435 min
Delta R.T.: 0.007 min
Response: 235637
Conc: 0.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



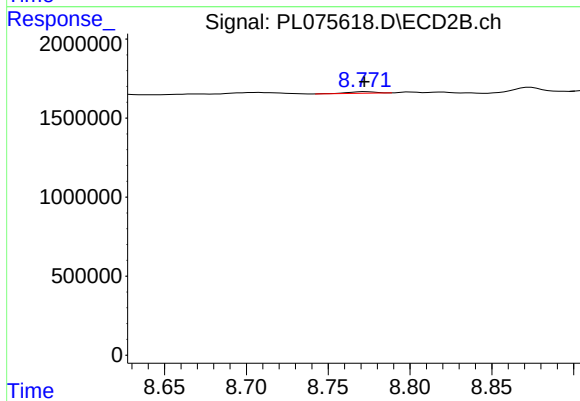
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 8.542 min
Response: 0
Conc: N.D.



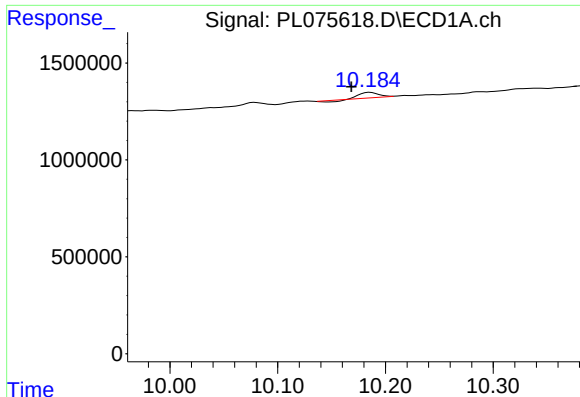
#19 Endosulfan Sulfate

R.T.: 9.664 min
Delta R.T.: -0.002 min
Response: 106250
Conc: 0.17 ng/ml



#19 Endosulfan Sulfate

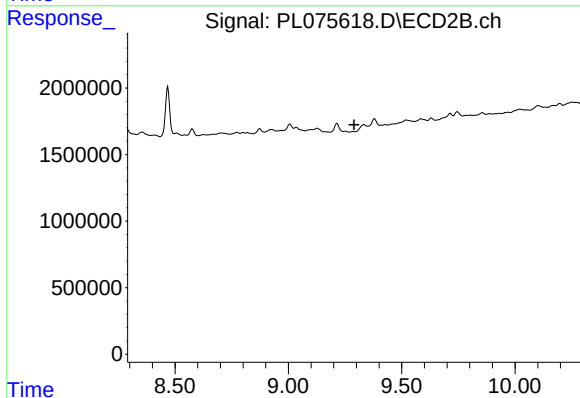
R.T.: 8.773 min
Delta R.T.: 0.001 min
Response: 111417
Conc: 0.08 ng/ml



#21 Endrin ketone

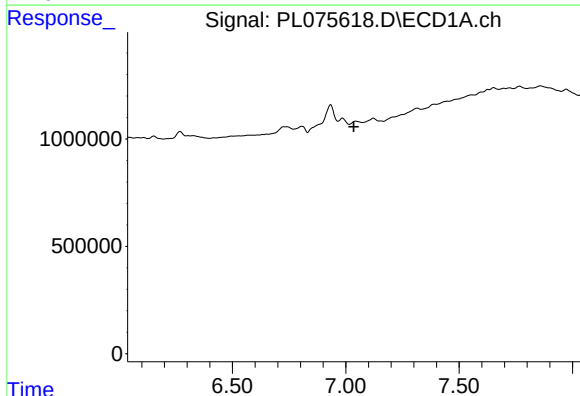
R.T.: 10.186 min
Delta R.T.: 0.017 min
Response: 265339
Conc: 0.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



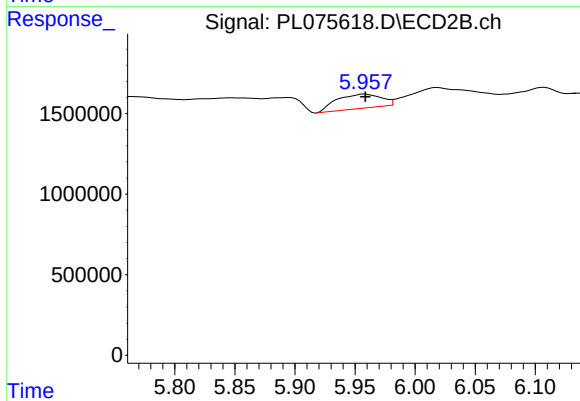
#21 Endrin ketone

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



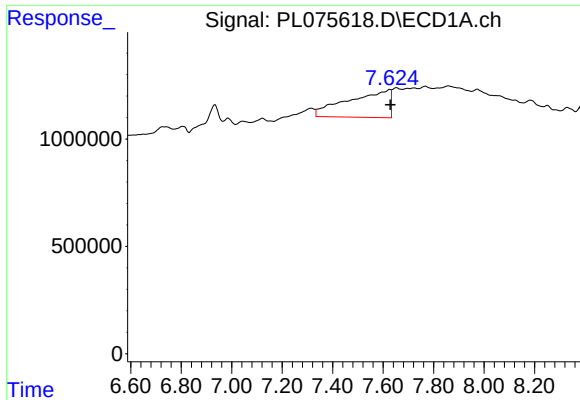
#23 Chlordane-1

R.T.: 7.044 min
Delta R.T.: 0.008 min
Response: -39054
Conc: N.D.



#23 Chlordane-1

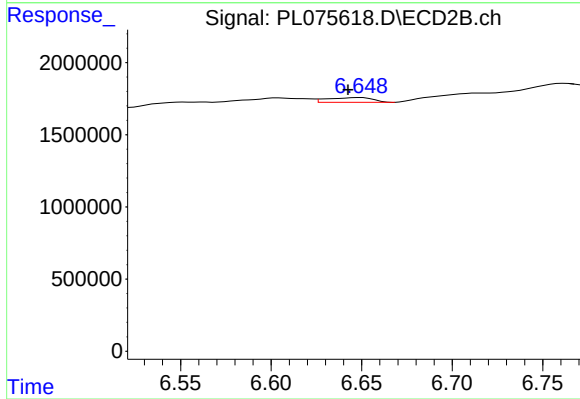
R.T.: 5.958 min
Delta R.T.: 0.000 min
Response: 2268887
Conc: 41.28 ng/ml



#24 Chlordane-2

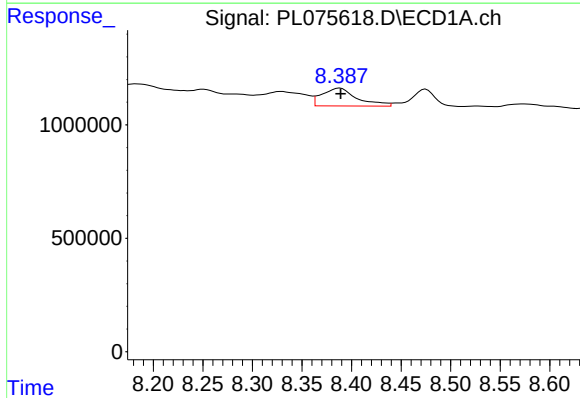
R.T.: 7.626 min
Delta R.T.: -0.003 min
Response: 14753637
Conc: 479.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



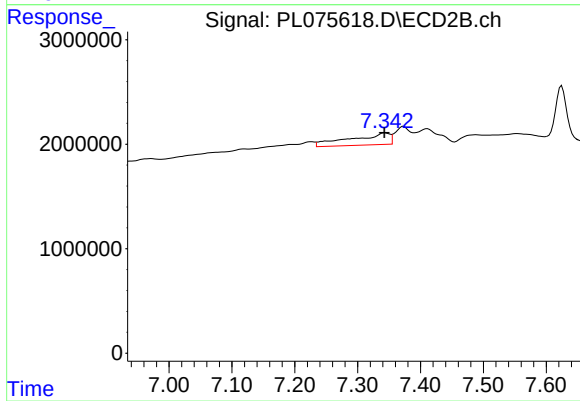
#24 Chlordane-2

R.T.: 6.649 min
Delta R.T.: 0.007 min
Response: 575408
Conc: 8.60 ng/ml



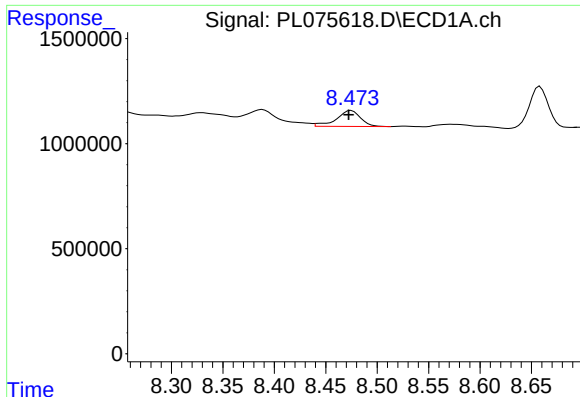
#25 Chlordane-3

R.T.: 8.388 min
Delta R.T.: 0.000 min
Response: 1936023
Conc: 18.75 ng/ml



#25 Chlordane-3

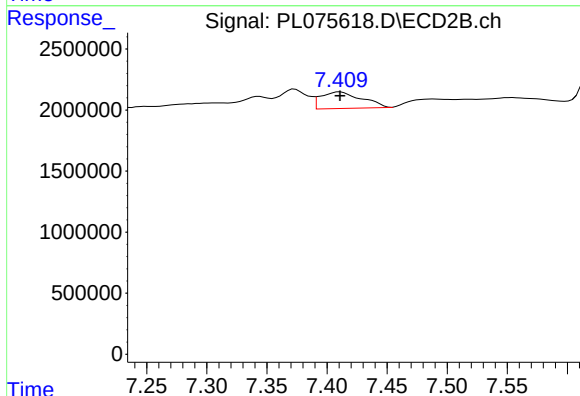
R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 4897108
Conc: 28.47 ng/ml



#26 Chlordane-4

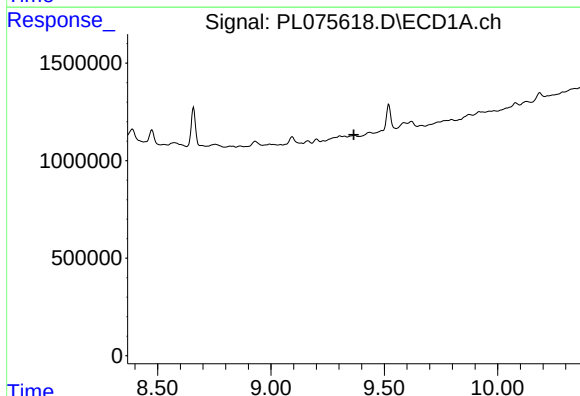
R.T.: 8.475 min
Delta R.T.: 0.003 min
Response: 1242822
Conc: 9.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



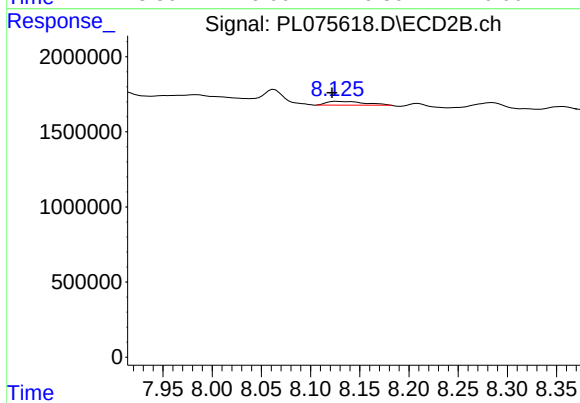
#26 Chlordane-4

R.T.: 7.411 min
Delta R.T.: 0.000 min
Response: 3207754
Conc: 17.43 ng/ml



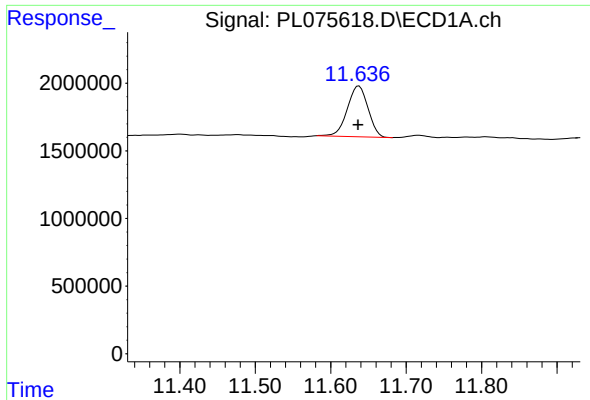
#27 Chlordane-5

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



#27 Chlordane-5

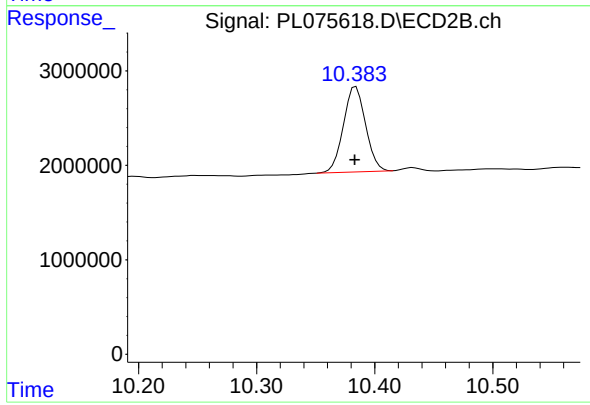
R.T.: 8.126 min
Delta R.T.: 0.004 min
Response: 631810
Conc: 13.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.637 min
Delta R.T.: 0.001 min
Response: 7172187
Conc: 11.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.384 min
Delta R.T.: 0.000 min
Response: 11801471
Conc: 8.38 ng/ml