

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053022\
 Data File : PL075241.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2022 10:12
 Operator : AR\AJ
 Sample : N2930-19
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 03:18:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
 Quant Title : GC Extractables
 QLast Update : Tue May 31 02:52:42 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	4.641	4477929	11613633	7.619	7.331
28)	SA Decachlor...	11.639	10.390	3165760	7425821	5.904	5.411
Target Compounds							
5)	MB Aldrin	0.000	6.493	0	237431	N.D.	0.123 #
7)	B delta-BHC	0.000	6.404	0	243705	N.D.	0.114 #
8)	B Heptachlo...	8.118	0.000	418304	0	0.613	N.D. #
9)	A Endosulfan I	0.000	7.449f	0	290736	N.D.	0.172 #
10)	B gamma-Chl...	8.364f	7.332f	754223	3887048	1.118	2.114 #
12)	B 4,4'-DDE	8.676f	7.630	1602721	2077292	2.755	1.275 #
13)	MA Dieldrin	8.812	7.735f	9151817	774990	14.442	0.447 #
14)	MA Endrin	9.055	8.066f	1776400	15121935	3.345	9.714 #
15)	B Endosulfa...	9.272f	8.358	7031591	7269516	12.458	4.617 #
16)	A 4,4'-DDD	9.203	0.000	30953446	0	62.587	N.D. #
17)	MA 4,4'-DDT	0.000	8.467	0	76496373	N.D.	53.489 #
18)	B Endrin al...	9.440	8.570f	3478550	6640583	7.915	5.508 #
19)	B Endosulfa...	0.000	8.778	0	54157529	N.D.	36.183 #
21)	B Endrin ke...	0.000	9.299	0	1803954	N.D.	1.128 #
22)	Mirex	10.657	0.000	959979	0	1.980	N.D. #
25)	Chlordane-3	8.364f	7.332f	754223	3887048	7.683	21.313 #
27)	Chlordane-5	0.000	8.130	0	69924227	N.D.	1357.285 #

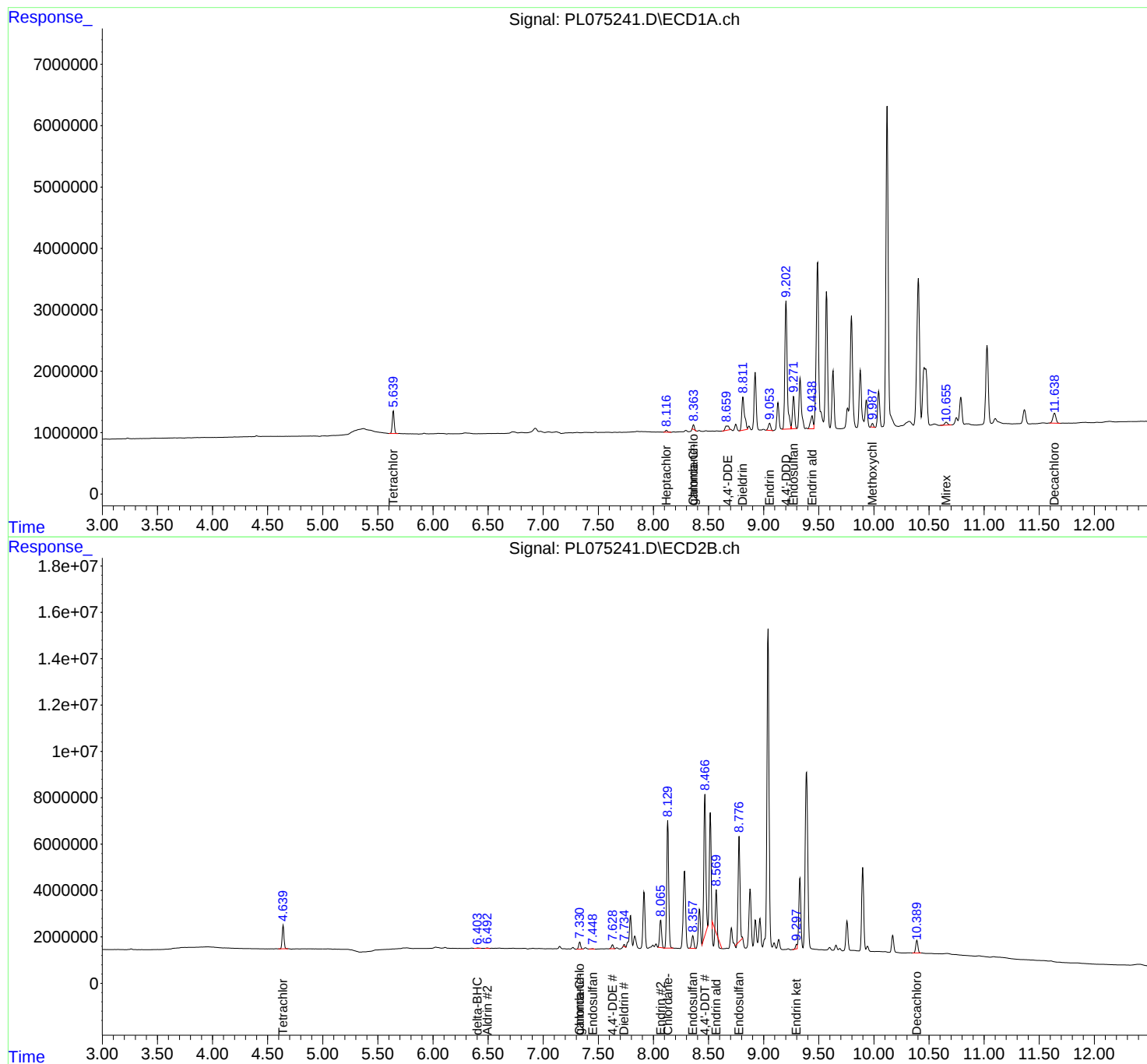
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

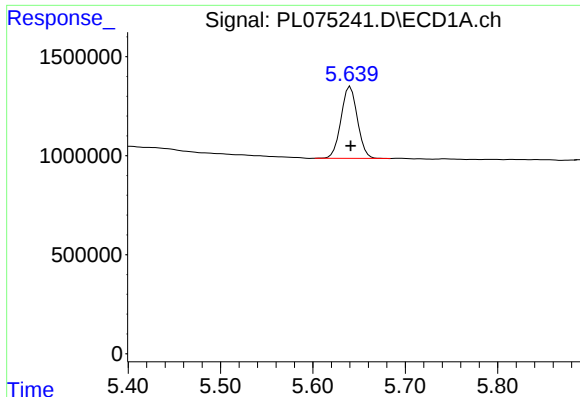
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053022\
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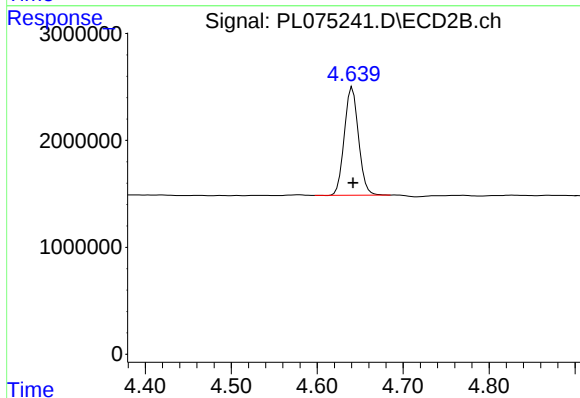




#1 Tetrachloro-m-xylene

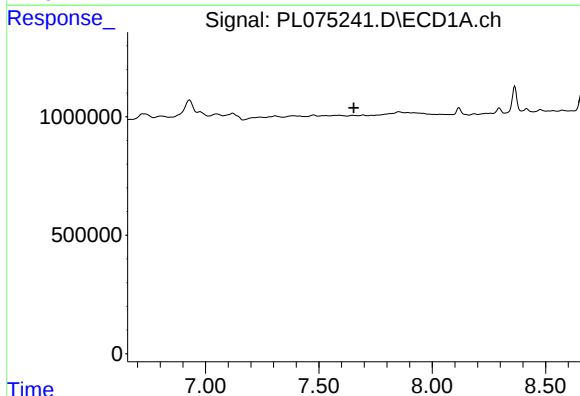
R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 4477929
Conc: 7.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



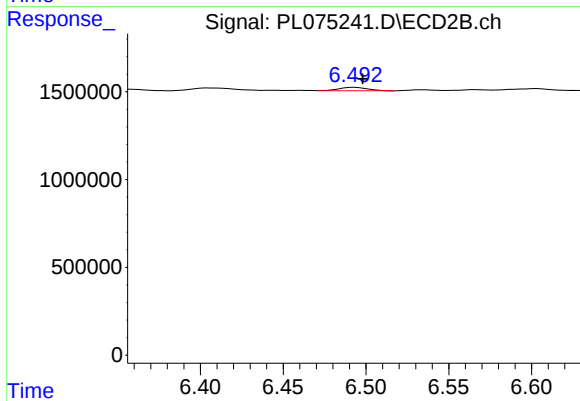
#1 Tetrachloro-m-xylene

R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 11613633
Conc: 7.33 ng/ml



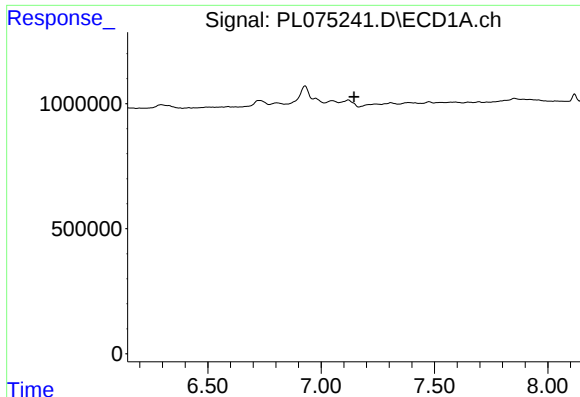
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 7.654 min
Response: 0
Conc: N.D.



#5 Aldrin

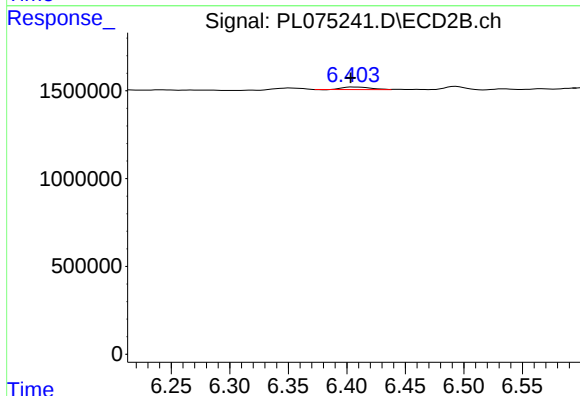
R.T.: 6.493 min
Delta R.T.: -0.005 min
Response: 237431
Conc: 0.12 ng/ml



#7 delta-BHC

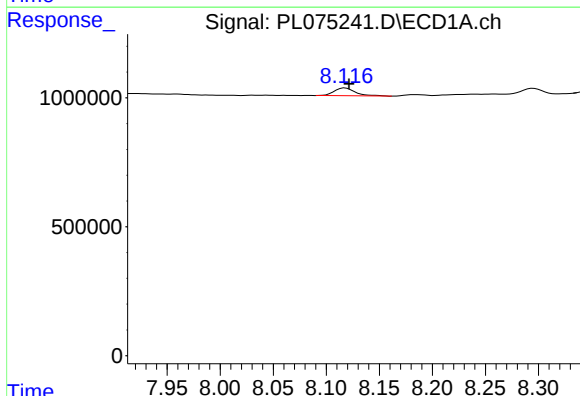
R.T.: 0.000 min
Exp R.T.: 7.146 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



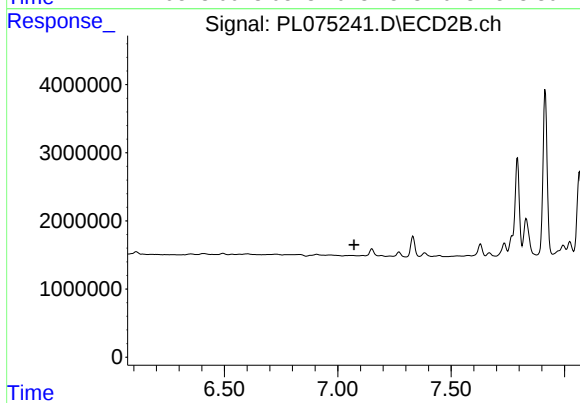
#7 delta-BHC

R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 243705
Conc: 0.11 ng/ml



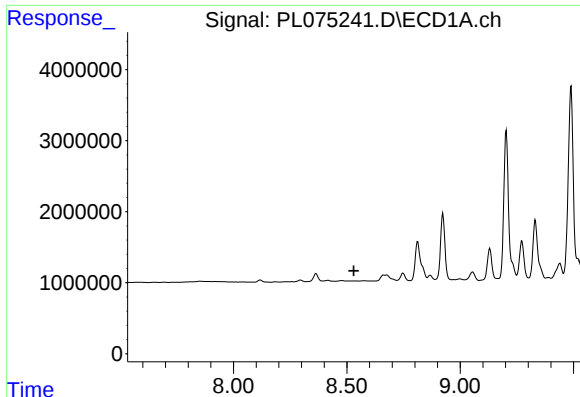
#8 Heptachlor epoxide

R.T.: 8.118 min
Delta R.T.: -0.004 min
Response: 418304
Conc: 0.61 ng/ml



#8 Heptachlor epoxide

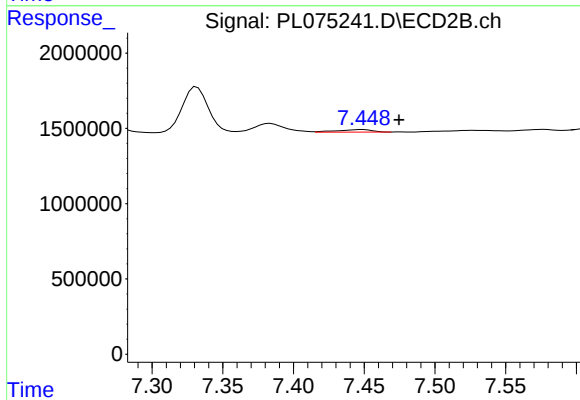
R.T.: 0.000 min
Exp R.T.: 7.072 min
Response: 0
Conc: N.D.



#9 Endosulfan I

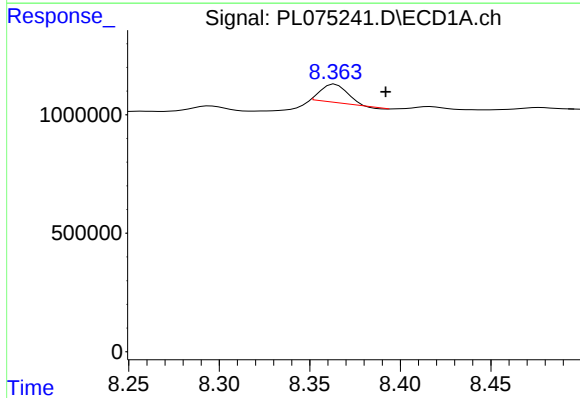
R.T.: 0.000 min
Exp R.T.: 8.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



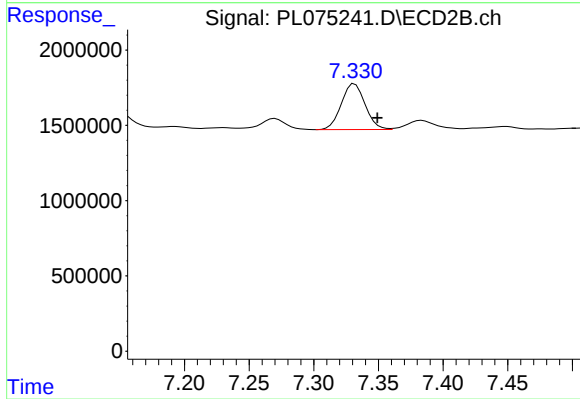
#9 Endosulfan I

R.T.: 7.449 min
Delta R.T.: -0.026 min
Response: 290736
Conc: 0.17 ng/ml



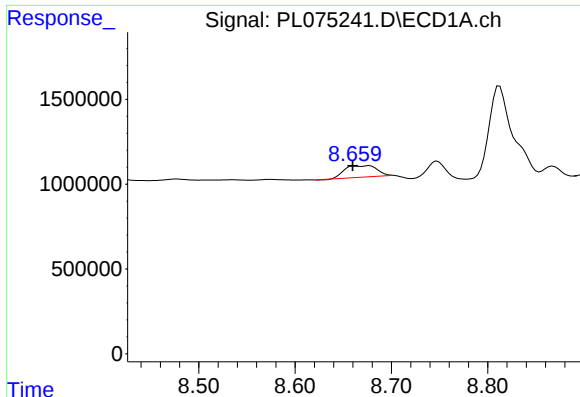
#10 gamma-Chlordane

R.T.: 8.364 min
Delta R.T.: -0.028 min
Response: 754223
Conc: 1.12 ng/ml



#10 gamma-Chlordane

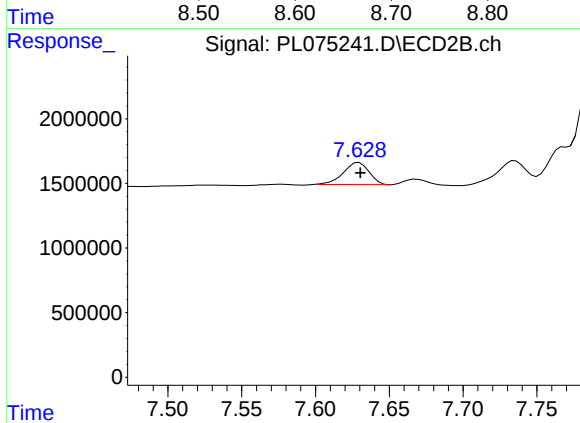
R.T.: 7.332 min
Delta R.T.: -0.018 min
Response: 3887048
Conc: 2.11 ng/ml



#12 4,4'-DDE

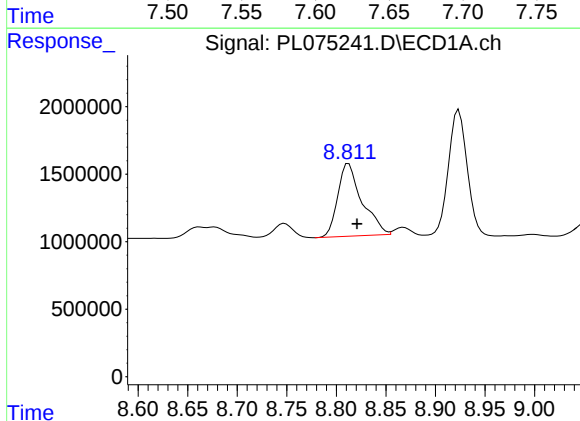
R.T.: 8.676 min
Delta R.T.: 0.017 min
Response: 1602721
Conc: 2.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



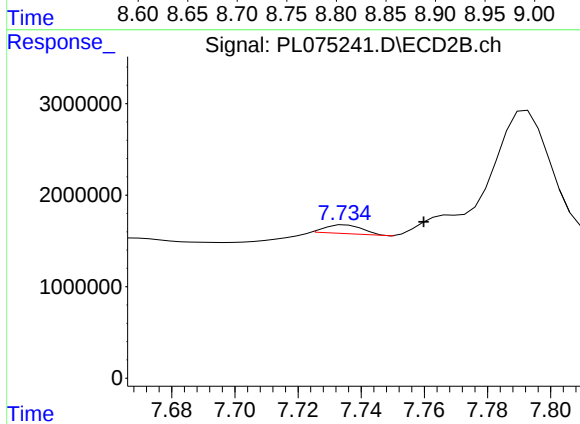
#12 4,4'-DDE

R.T.: 7.630 min
Delta R.T.: 0.000 min
Response: 2077292
Conc: 1.28 ng/ml



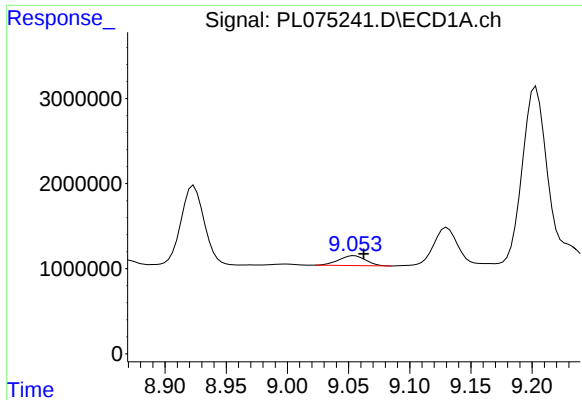
#13 Dieldrin

R.T.: 8.812 min
Delta R.T.: -0.008 min
Response: 9151817
Conc: 14.44 ng/ml



#13 Dieldrin

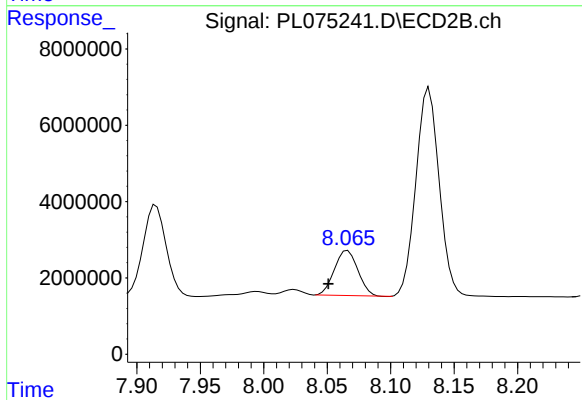
R.T.: 7.735 min
Delta R.T.: -0.025 min
Response: 774990
Conc: 0.45 ng/ml



#14 Endrin

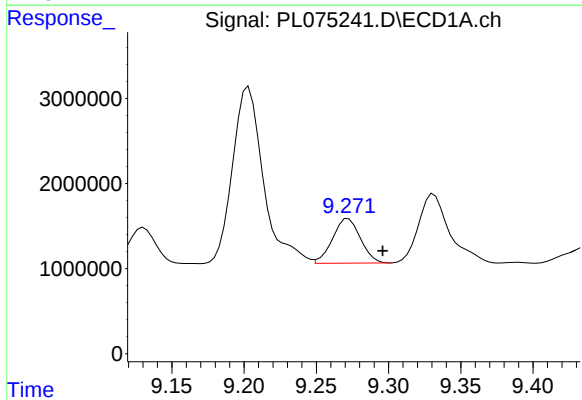
R.T.: 9.055 min
Delta R.T.: -0.008 min
Response: 1776400
Conc: 3.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



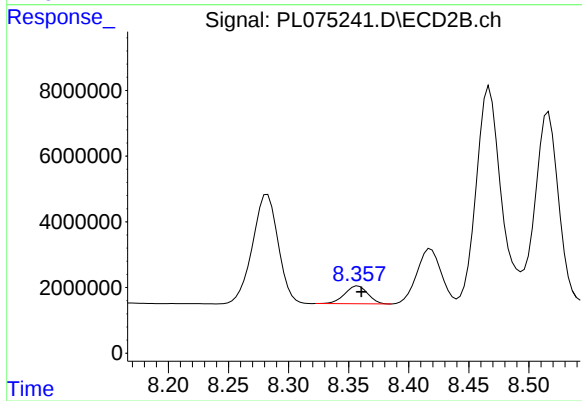
#14 Endrin

R.T.: 8.066 min
Delta R.T.: 0.015 min
Response: 15121935
Conc: 9.71 ng/ml



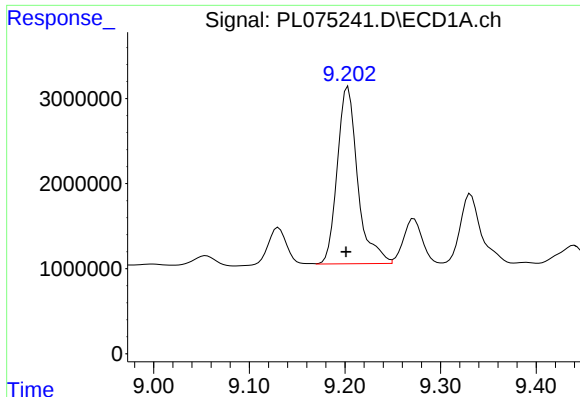
#15 Endosulfan II

R.T.: 9.272 min
Delta R.T.: -0.024 min
Response: 7031591
Conc: 12.46 ng/ml



#15 Endosulfan II

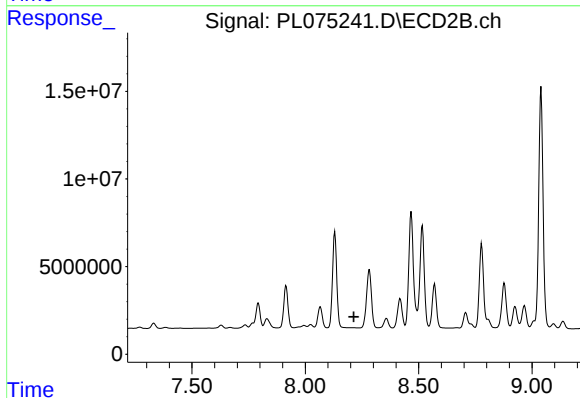
R.T.: 8.358 min
Delta R.T.: -0.003 min
Response: 7269516
Conc: 4.62 ng/ml



#16 4,4'-DDD

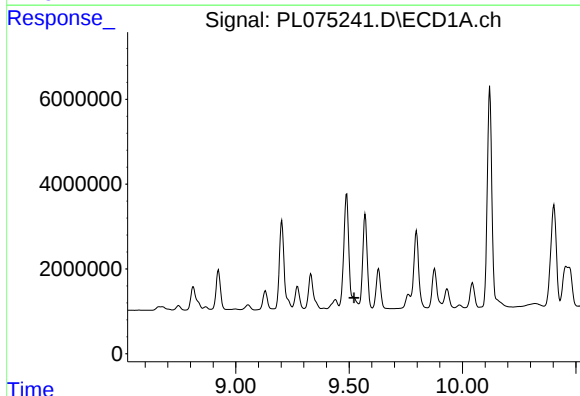
R.T.: 9.203 min
Delta R.T.: 0.002 min
Response: 30953446
Conc: 62.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



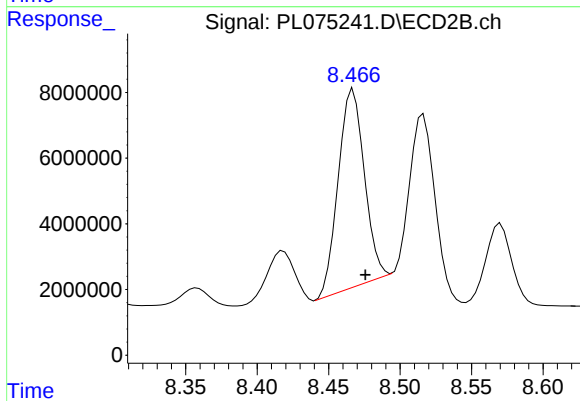
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 8.215 min
Response: 0
Conc: N.D.



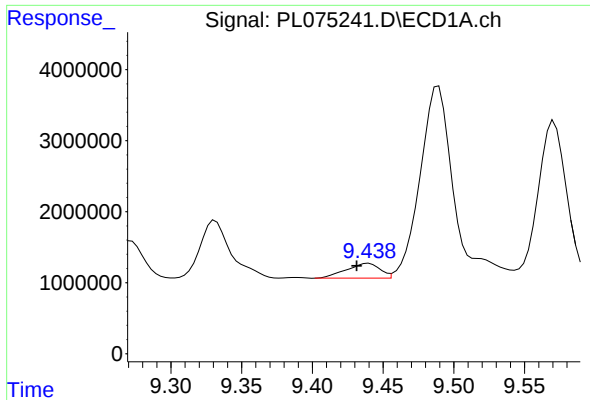
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 9.522 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

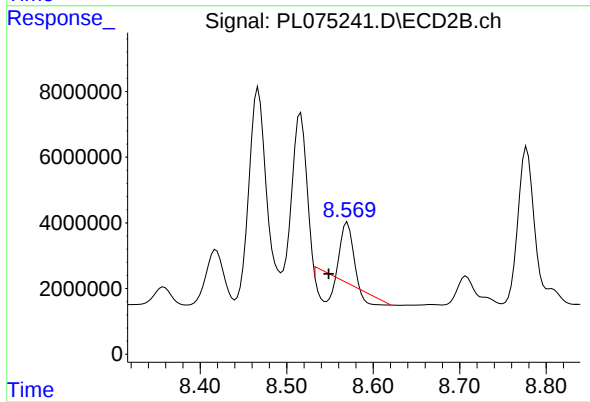
R.T.: 8.467 min
Delta R.T.: -0.009 min
Response: 76496373
Conc: 53.49 ng/ml



#18 Endrin aldehyde

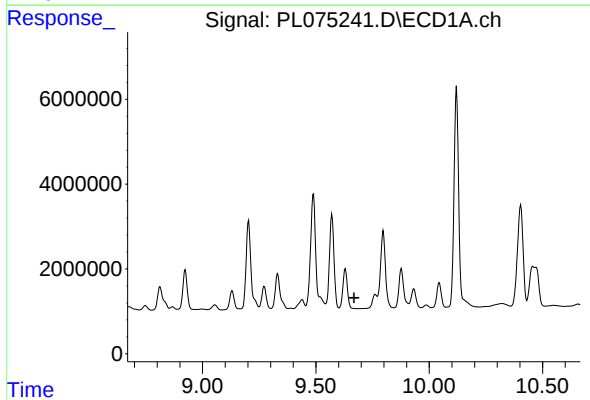
R.T.: 9.440 min
Delta R.T.: 0.008 min
Response: 3478550
Conc: 7.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



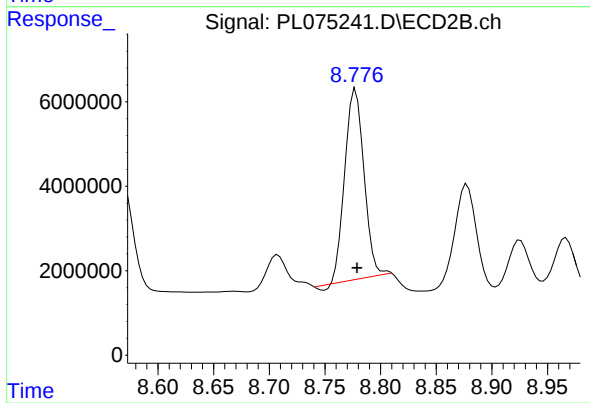
#18 Endrin aldehyde

R.T.: 8.570 min
Delta R.T.: 0.022 min
Response: 6640583
Conc: 5.51 ng/ml



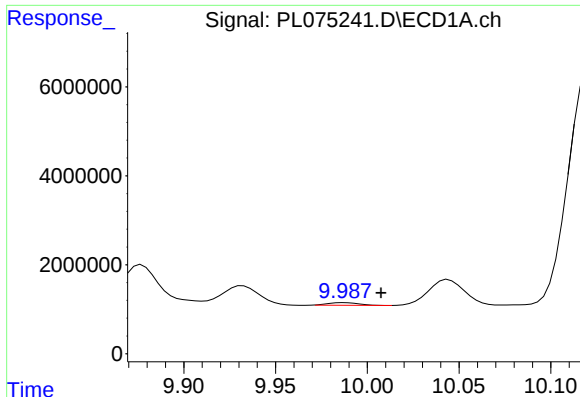
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 9.669 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

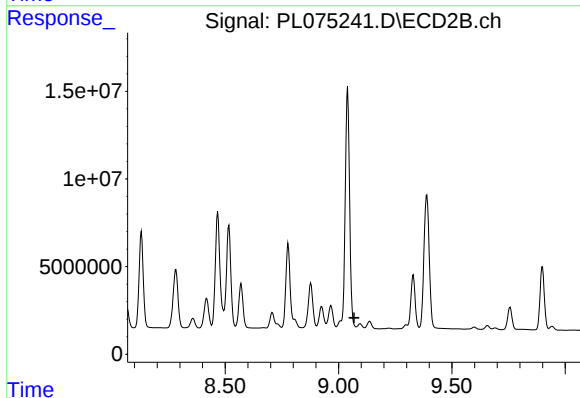
R.T.: 8.778 min
Delta R.T.: -0.001 min
Response: 54157529
Conc: 36.18 ng/ml



#20 Methoxychlor

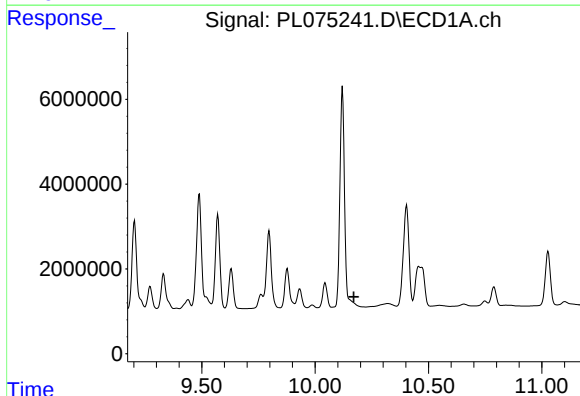
R.T.: 9.988 min
Delta R.T.: -0.020 min
Response: 677150
Conc: 2.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



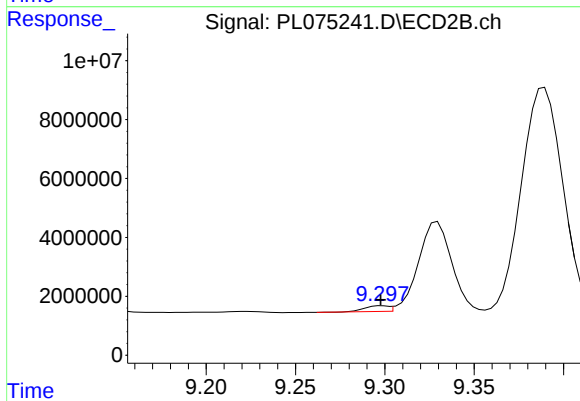
#20 Methoxychlor

R.T.: 9.095 min
Delta R.T.: 0.027 min
Response: -5781362
Conc: N.D.



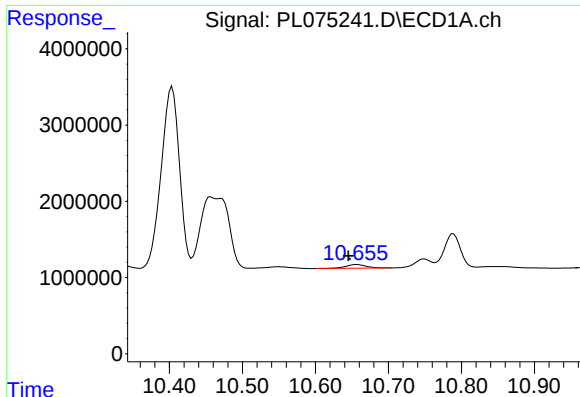
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 10.171 min
Response: 0
Conc: N.D.



#21 Endrin ketone

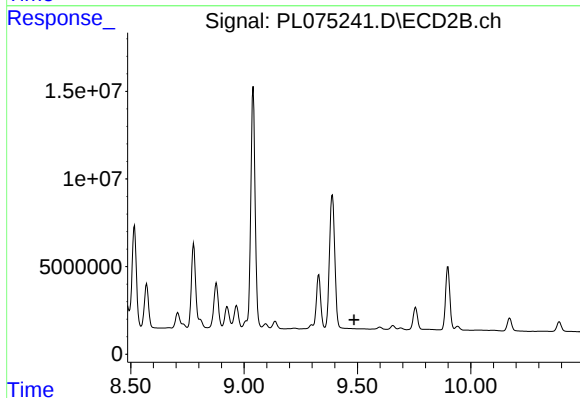
R.T.: 9.299 min
Delta R.T.: 0.000 min
Response: 1803954
Conc: 1.13 ng/ml



#22 Mirex

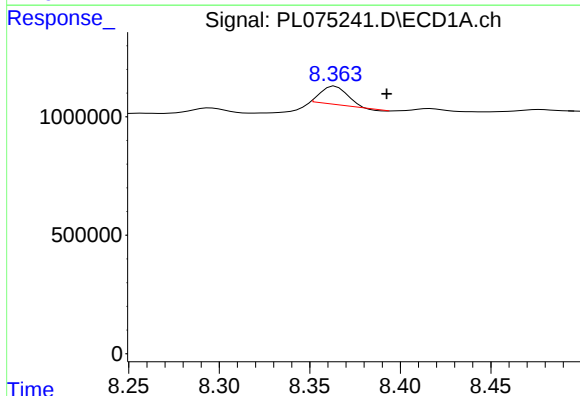
R.T.: 10.657 min
Delta R.T.: 0.012 min
Response: 959979
Conc: 1.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



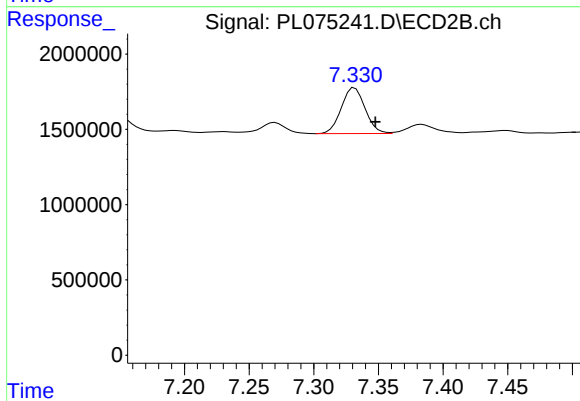
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 9.485 min
Response: 0
Conc: N.D.



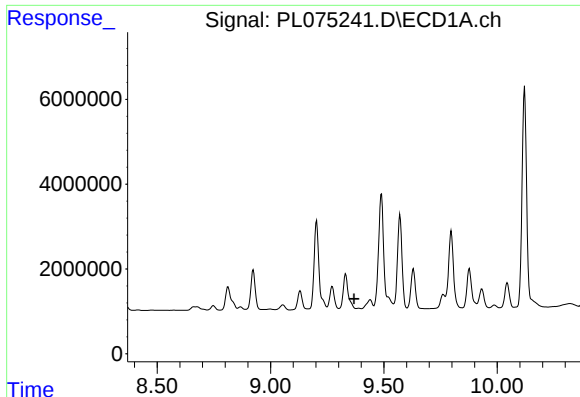
#25 Chlordane-3

R.T.: 8.364 min
Delta R.T.: -0.028 min
Response: 754223
Conc: 7.68 ng/ml



#25 Chlordane-3

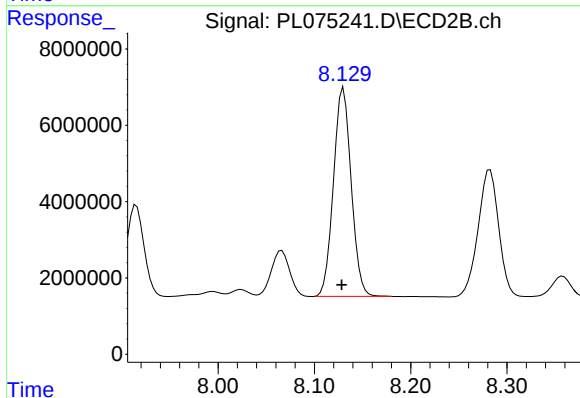
R.T.: 7.332 min
Delta R.T.: -0.016 min
Response: 3887048
Conc: 21.31 ng/ml



#27 Chlordane-5

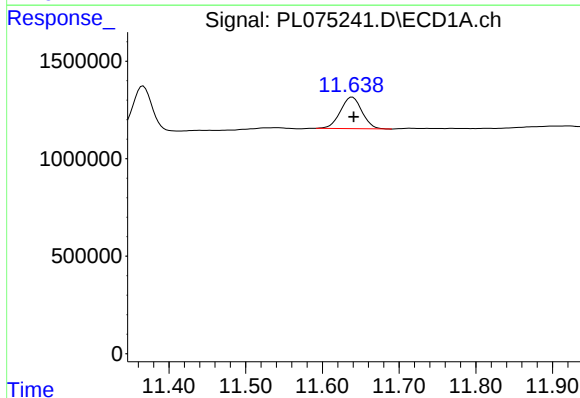
R.T.: 0.000 min
Exp R.T.: 9.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



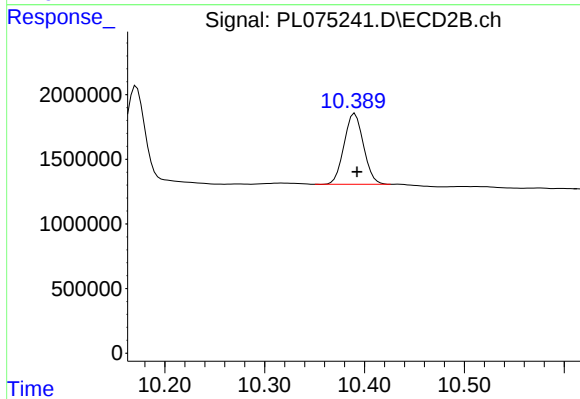
#27 Chlordane-5

R.T.: 8.130 min
Delta R.T.: 0.002 min
Response: 69924227
Conc: 1357.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.639 min
Delta R.T.: -0.002 min
Response: 3165760
Conc: 5.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.390 min
Delta R.T.: -0.002 min
Response: 7425821
Conc: 5.41 ng/ml