

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053122\
 Data File : PL075315.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2022 00:30
 Operator : AR\AJ
 Sample : N2930-20
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 07:48:54 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	4.640	10841530	28697959	18.446	18.116
28)	SA Decachlor...	11.639	10.389	9079337	20920752	16.933	15.245
Target Compounds							
5)	MB Aldrin	0.000	6.493	0	608220	N.D.	0.315 #
8)	B Heptachlo...	8.119	0.000	308926	0	0.453	N.D. #
9)	A Endosulfan I	0.000	7.498f	0	288163	N.D.	0.171 #
10)	B gamma-Chl...	8.365f	7.330f	293590	1990589	0.435	1.082 #
11)	B alpha-Chl...	0.000	7.442f	0	122405	N.D.	0.067 #
12)	B 4,4'-DDE	8.660	7.628	651608	1720113	1.120	1.056
13)	MA Dieldrin	8.812	7.766	4739459	1225895	7.479	0.707 #
14)	MA Endrin	9.054	8.064	828582	6721136	1.560	4.318 #
15)	B Endosulfa...	9.272f	8.355	2685427	3489882	4.758	2.217 #
16)	A 4,4'-DDD	9.203	8.228	13182916	-118932	26.655	N.D. #
17)	MA 4,4'-DDT	0.000	8.465	0	38299727	N.D.	26.780 #
19)	B Endosulfa...	0.000	8.776	0	24327028	N.D.	16.253 #
21)	B Endrin ke...	0.000	9.297	0	134885	N.D.	0.084 #
22)	Mirex	10.654	9.462f	310653	300912	0.641	0.237 #
25)	Chlordane-3	8.365f	7.330f	293590	1990589	2.991	10.914 #
26)	Chlordane-4	0.000	7.442f	0	122405	N.D.	0.631 #
27)	Chlordane-5	0.000	8.128	0	29787342	N.D.	578.196 #

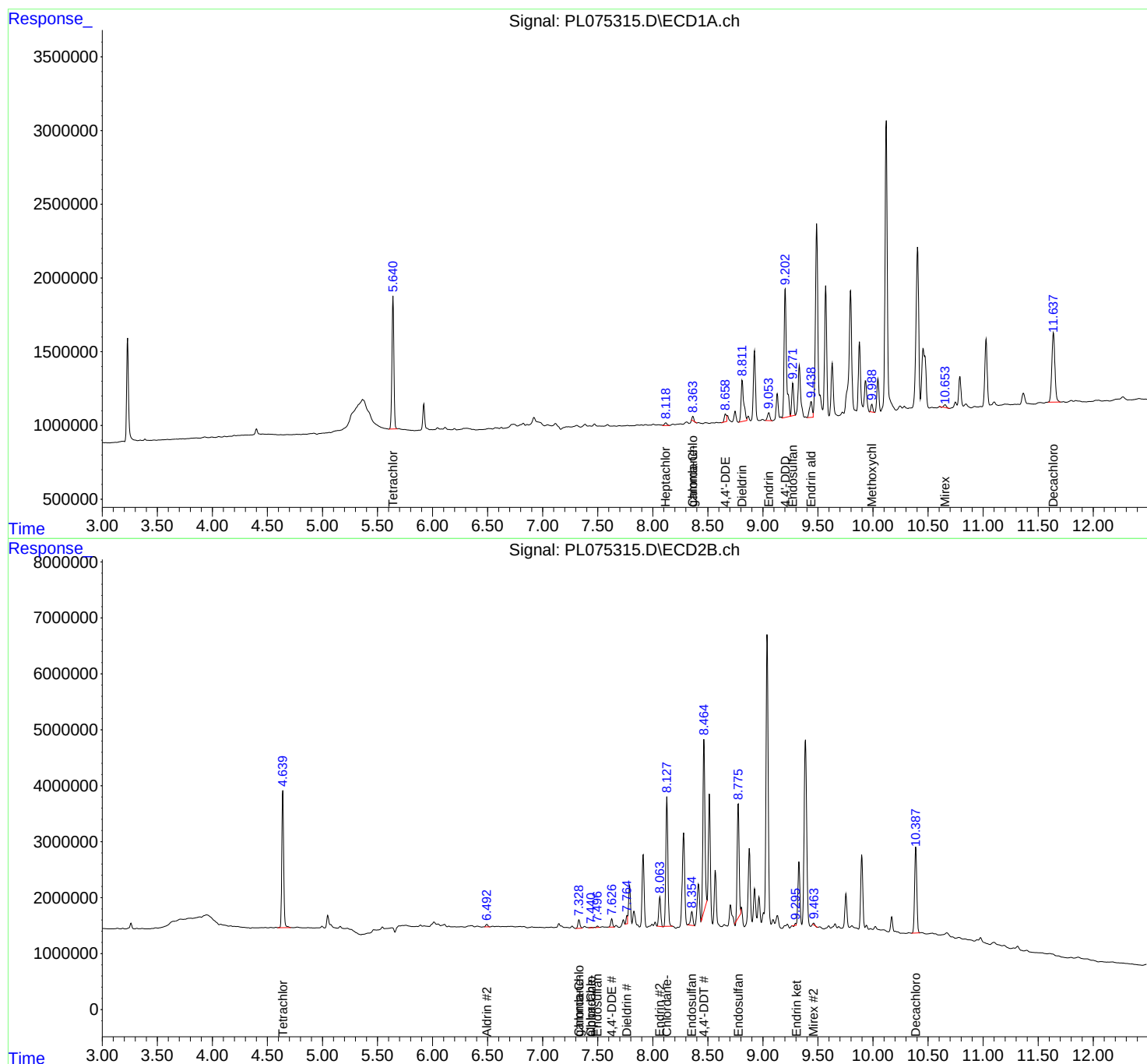
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

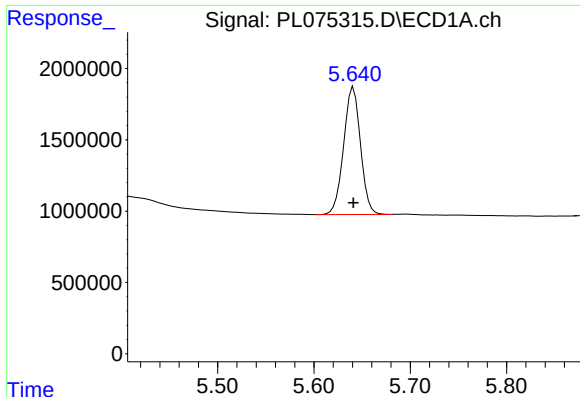
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053122\
Data File : PL075315.D
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

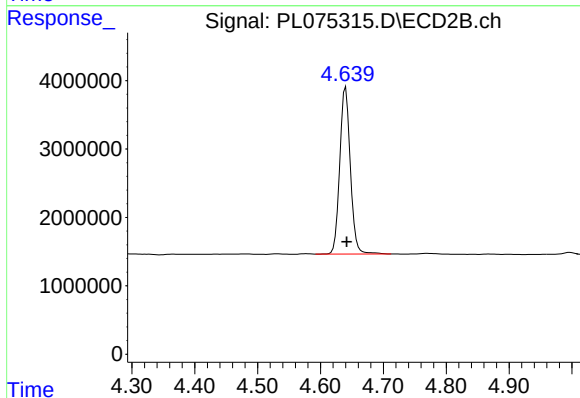




#1 Tetrachloro-m-xylene

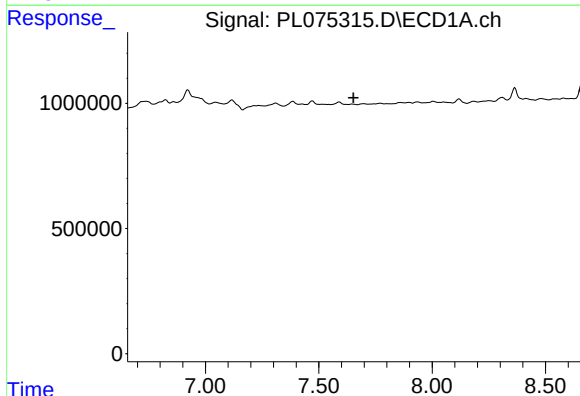
R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 10841530
Conc: 18.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



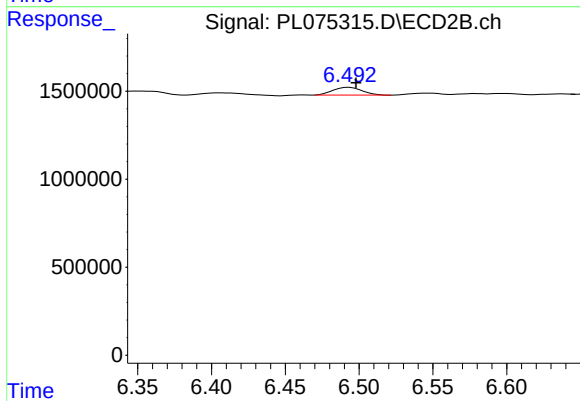
#1 Tetrachloro-m-xylene

R.T.: 4.640 min
Delta R.T.: -0.001 min
Response: 28697959
Conc: 18.12 ng/ml



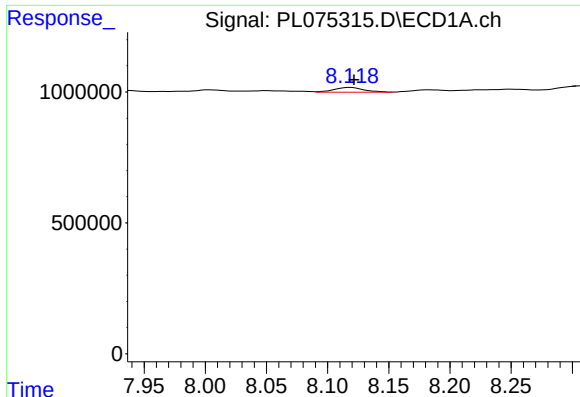
#5 Aldrin

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



#5 Aldrin

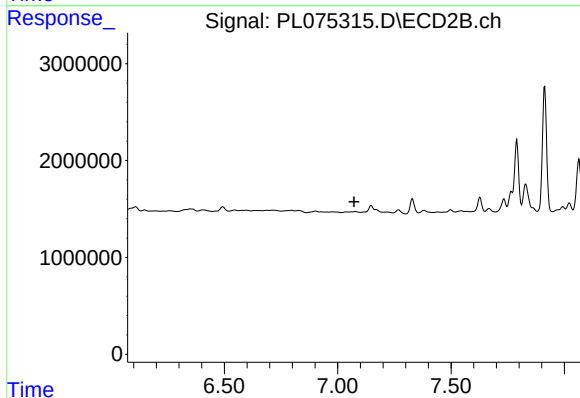
R.T.: 6.493 min
Delta R.T.: -0.005 min
Response: 608220
Conc: 0.32 ng/ml



#8 Heptachlor epoxide

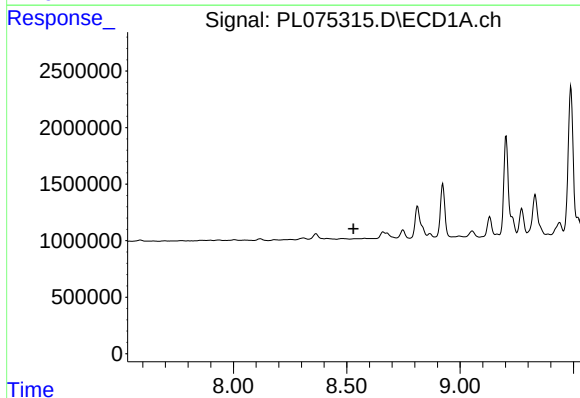
R.T.: 8.119 min
Delta R.T.: -0.002 min
Response: 308926
Conc: 0.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



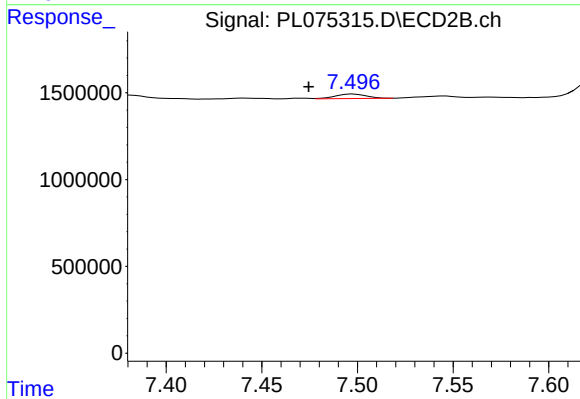
#8 Heptachlor epoxide

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



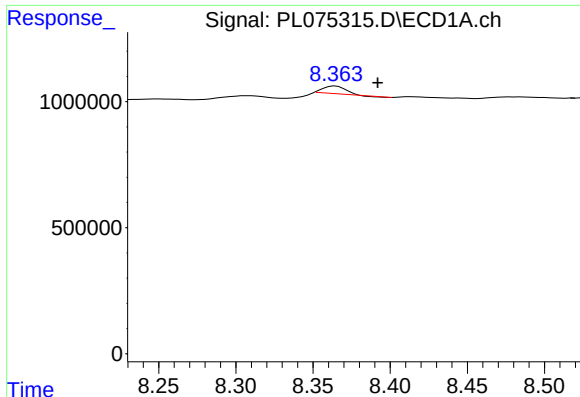
#9 Endosulfan I

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



#9 Endosulfan I

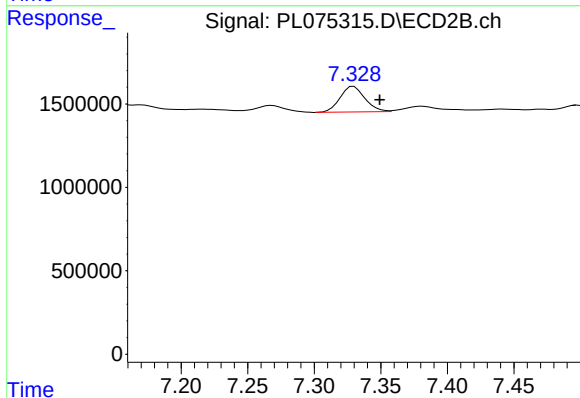
R.T.: 7.498 min
Delta R.T.: 0.024 min
Response: 288163
Conc: 0.17 ng/ml



#10 gamma-Chlordane

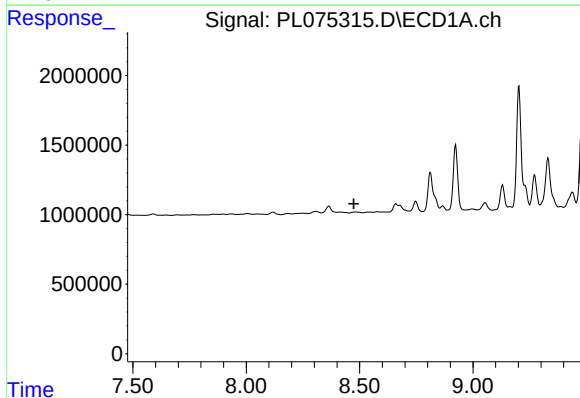
R.T.: 8.365 min
Delta R.T.: -0.027 min
Response: 293590
Conc: 0.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



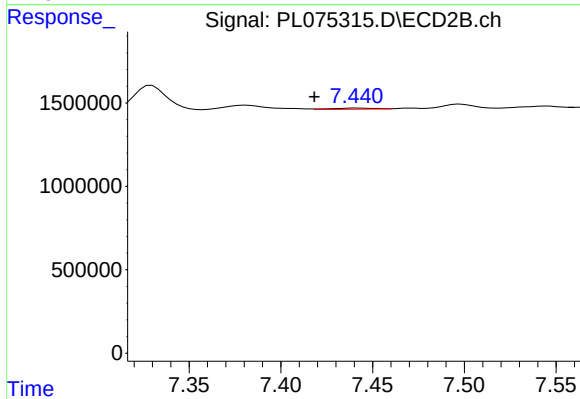
#10 gamma-Chlordane

R.T.: 7.330 min
Delta R.T.: -0.020 min
Response: 1990589
Conc: 1.08 ng/ml



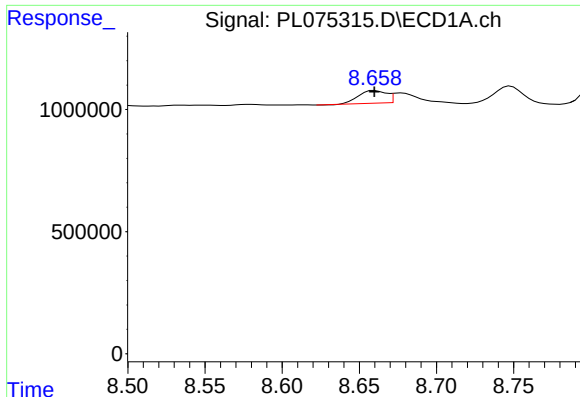
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 8.474 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

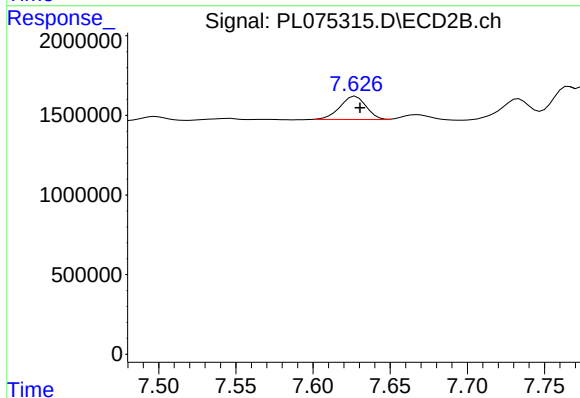
R.T.: 7.442 min
Delta R.T.: 0.024 min
Response: 122405
Conc: 0.07 ng/ml



#12 4,4'-DDE

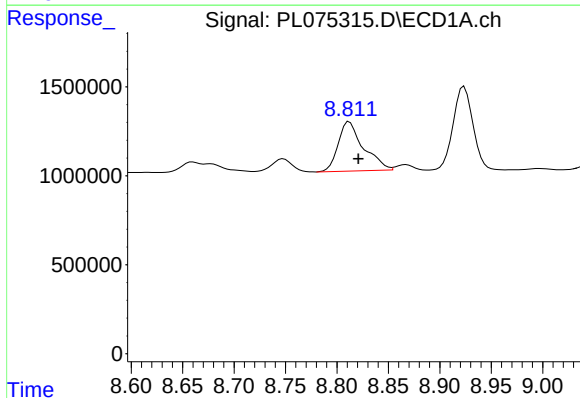
R.T.: 8.660 min
Delta R.T.: 0.000 min
Response: 651608
Conc: 1.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



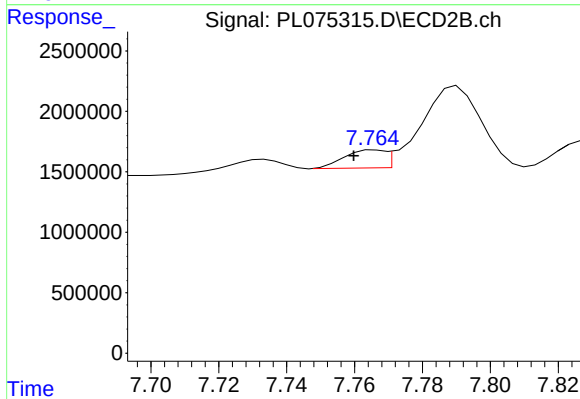
#12 4,4'-DDE

R.T.: 7.628 min
Delta R.T.: -0.003 min
Response: 1720113
Conc: 1.06 ng/ml



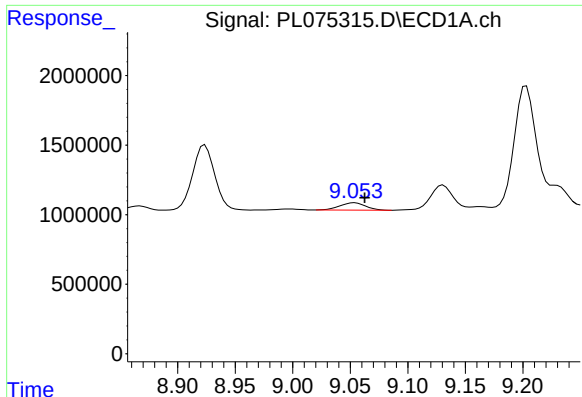
#13 Dieldrin

R.T.: 8.812 min
Delta R.T.: -0.009 min
Response: 4739459
Conc: 7.48 ng/ml



#13 Dieldrin

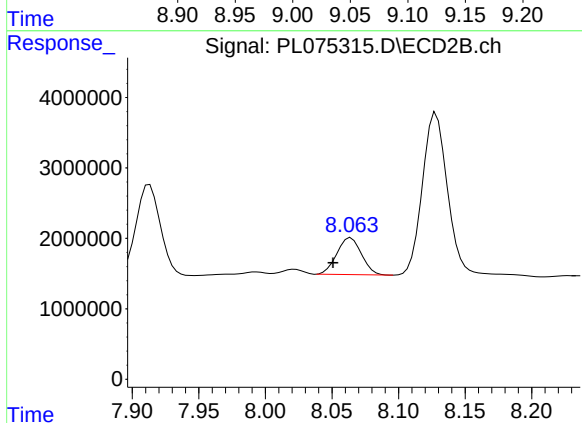
R.T.: 7.766 min
Delta R.T.: 0.006 min
Response: 1225895
Conc: 0.71 ng/ml



#14 Endrin

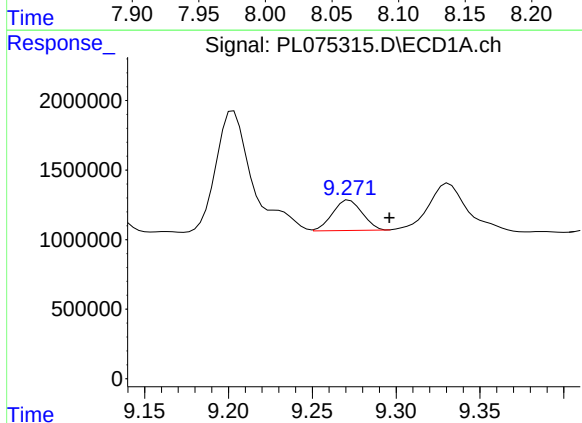
R.T.: 9.054 min
Delta R.T.: -0.009 min
Response: 828582
Conc: 1.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



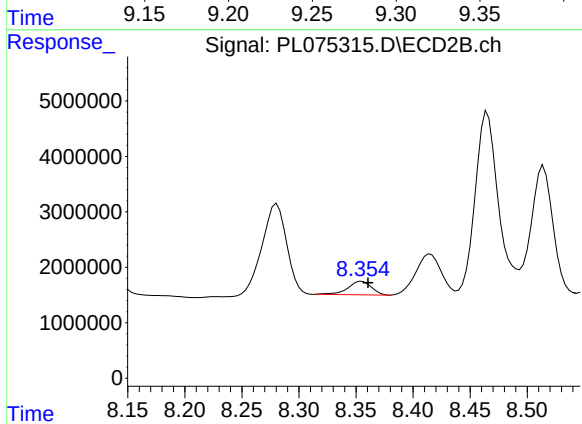
#14 Endrin

R.T.: 8.064 min
Delta R.T.: 0.013 min
Response: 6721136
Conc: 4.32 ng/ml



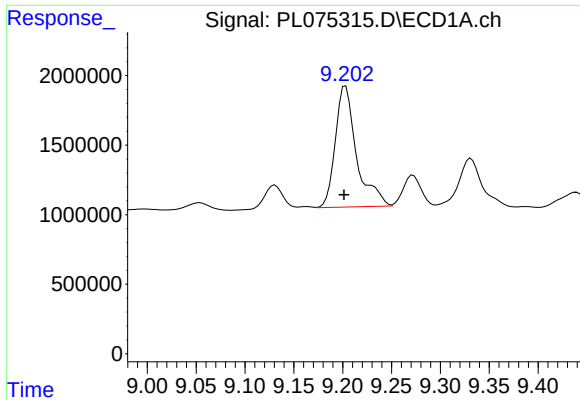
#15 Endosulfan II

R.T.: 9.272 min
Delta R.T.: -0.024 min
Response: 2685427
Conc: 4.76 ng/ml



#15 Endosulfan II

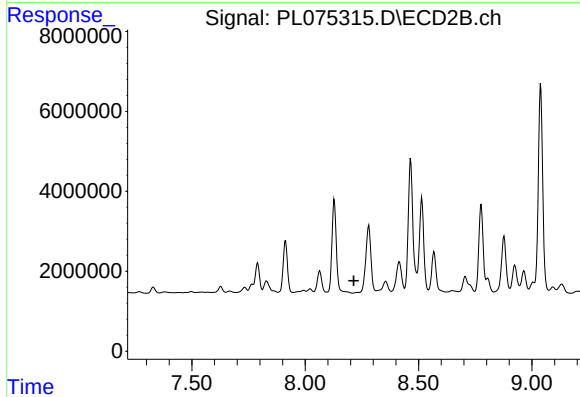
R.T.: 8.355 min
Delta R.T.: -0.005 min
Response: 3489882
Conc: 2.22 ng/ml



#16 4,4'-DDD

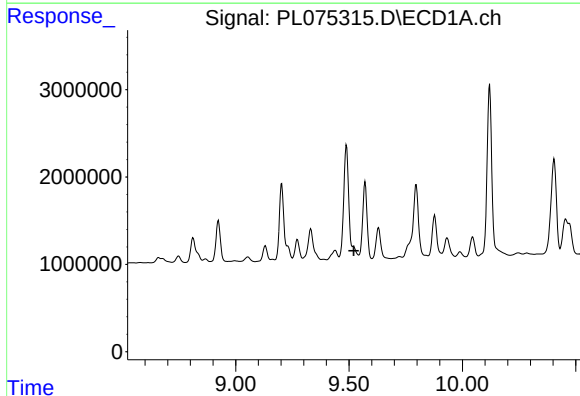
R.T.: 9.203 min
Delta R.T.: 0.002 min
Response: 13182916
Conc: 26.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



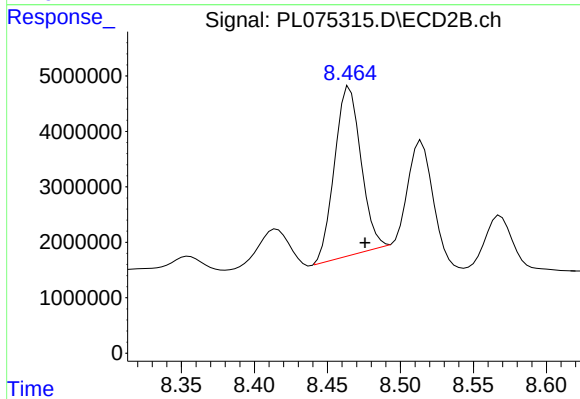
#16 4,4'-DDD

R.T.: 8.228 min
Delta R.T.: 0.013 min
Response: -118932
Conc: N.D.



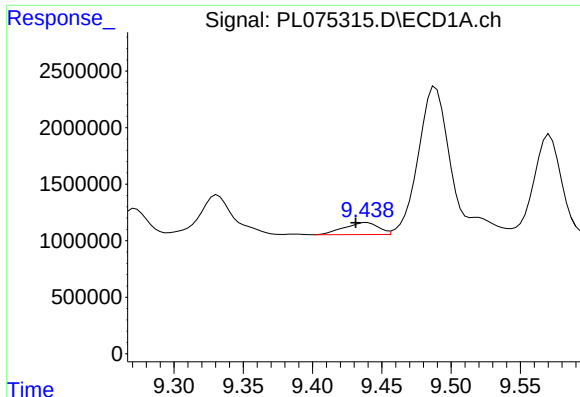
#17 4,4'-DDT

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



#17 4,4'-DDT

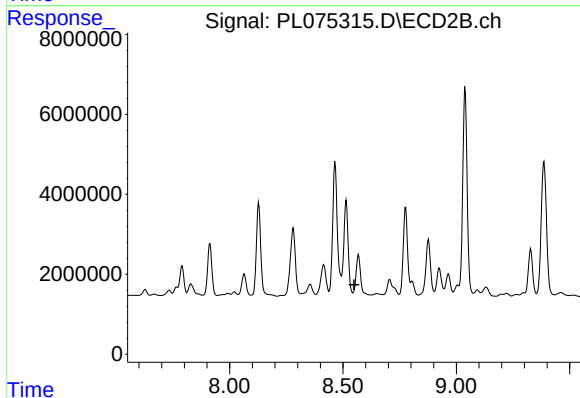
R.T.: 8.465 min
Delta R.T.: -0.011 min
Response: 38299727
Conc: 26.78 ng/ml



#18 Endrin aldehyde

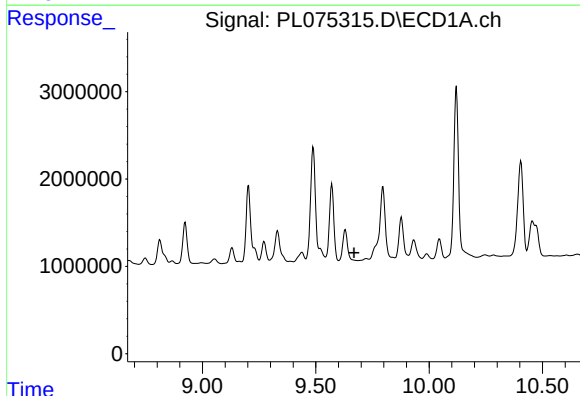
R.T.: 9.439 min
Delta R.T.: 0.008 min
Response: 1819020
Conc: 4.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



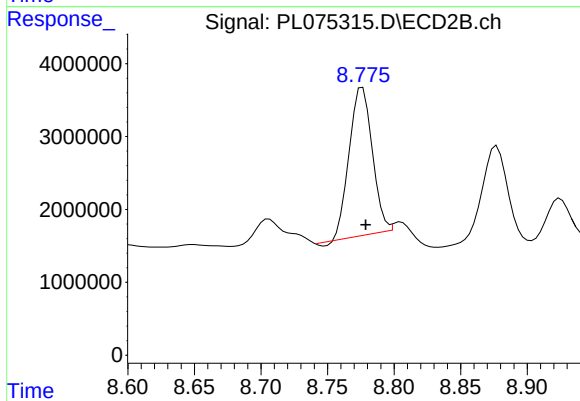
#18 Endrin aldehyde

R.T.: 8.568 min
Delta R.T.: 0.020 min
Response: -12022471
Conc: N.D.



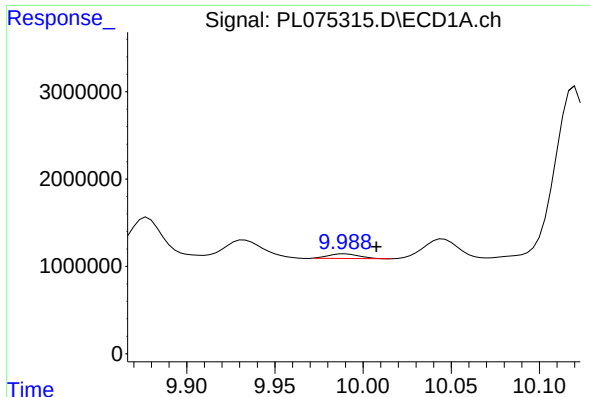
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

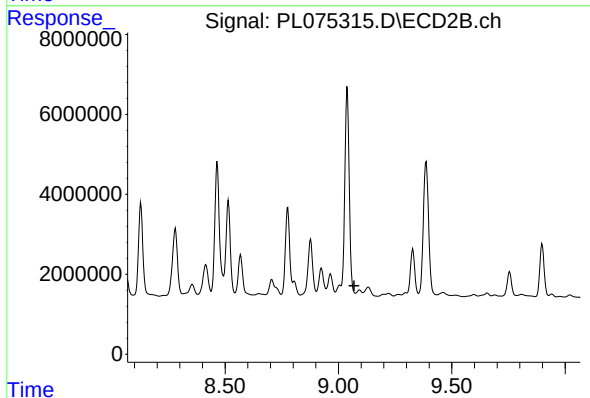
R.T.: 8.776 min
Delta R.T.: -0.002 min
Response: 24327028
Conc: 16.25 ng/ml



#20 Methoxychlor

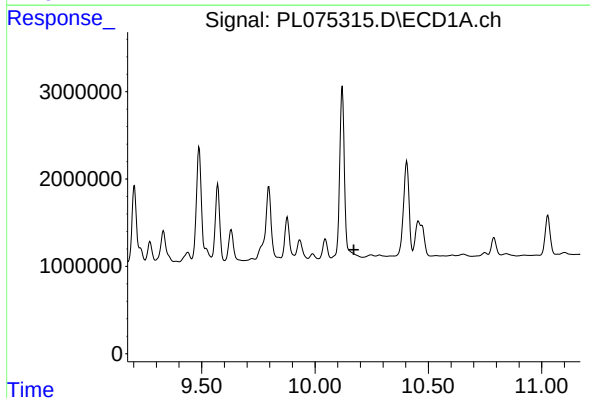
R.T.: 9.990 min
Delta R.T.: -0.018 min
Response: 628934
Conc: 2.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



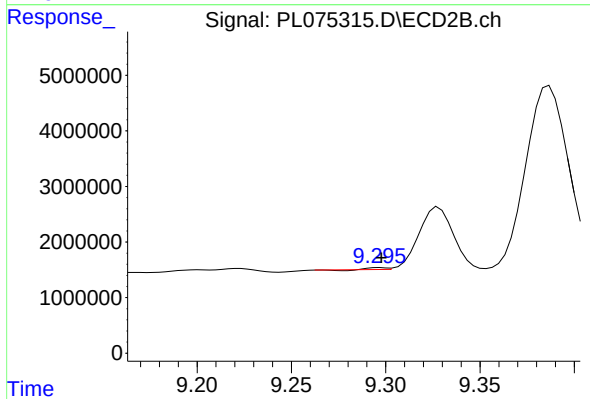
#20 Methoxychlor

R.T.: 9.093 min
Delta R.T.: 0.024 min
Response: -2519798
Conc: N.D.



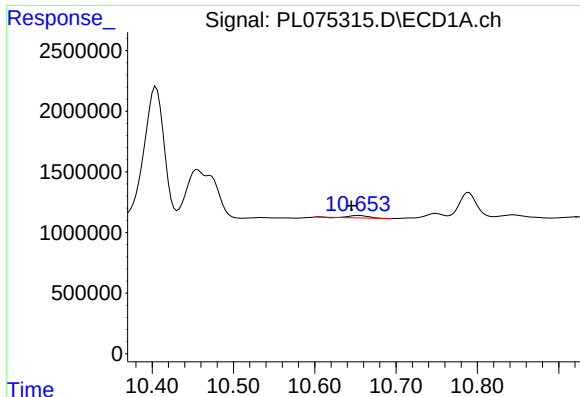
#21 Endrin ketone

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



#21 Endrin ketone

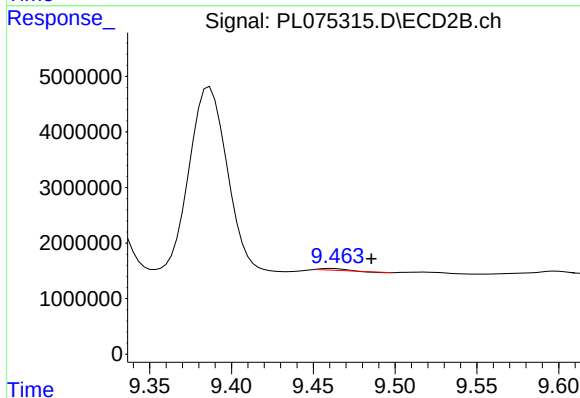
R.T.: 9.297 min
Delta R.T.: 0.000 min
Response: 134885
Conc: 0.08 ng/ml



#22 Mirex

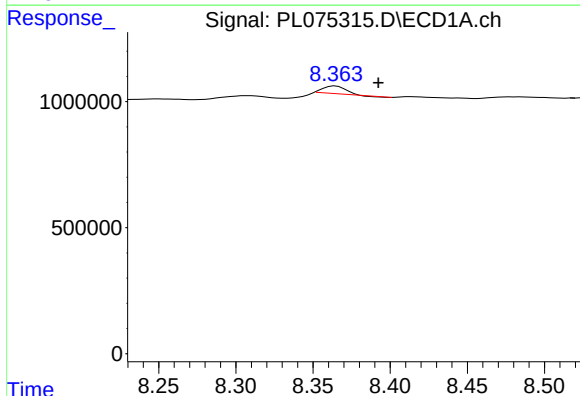
R.T.: 10.654 min
Delta R.T.: 0.009 min
Response: 310653
Conc: 0.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



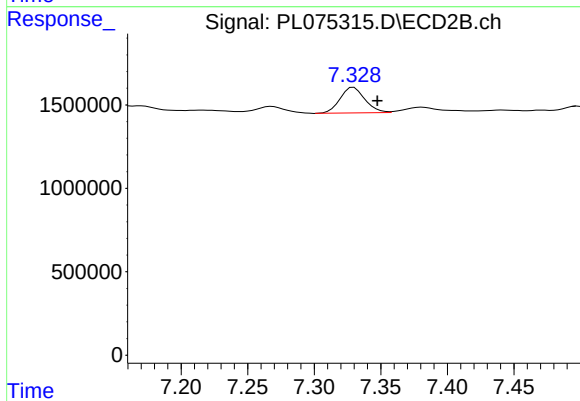
#22 Mirex

R.T.: 9.462 min
Delta R.T.: -0.024 min
Response: 300912
Conc: 0.24 ng/ml



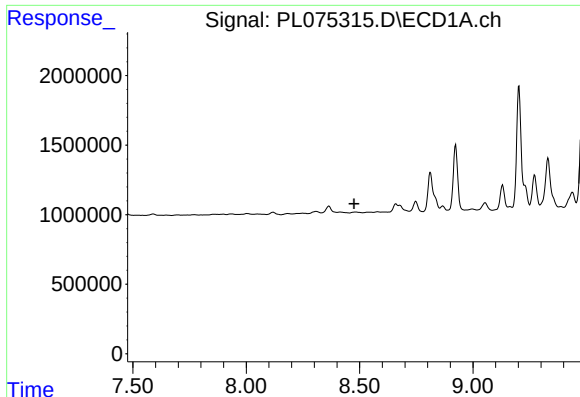
#25 Chlordane-3

R.T.: 8.365 min
Delta R.T.: -0.028 min
Response: 293590
Conc: 2.99 ng/ml



#25 Chlordane-3

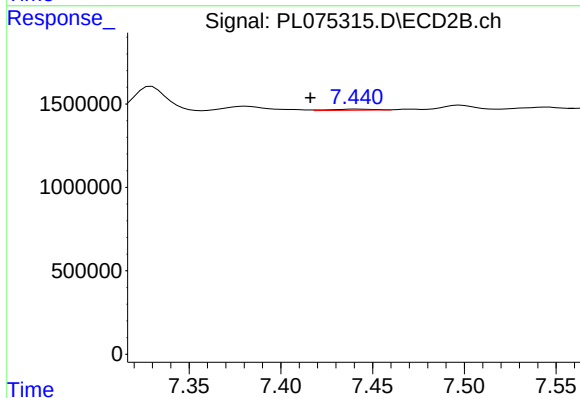
R.T.: 7.330 min
Delta R.T.: -0.018 min
Response: 1990589
Conc: 10.91 ng/ml



#26 Chlordane-4

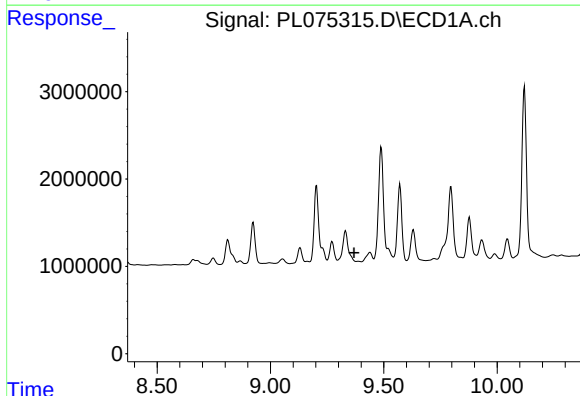
R.T.: 0.000 min
Exp R.T.: 8.476 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



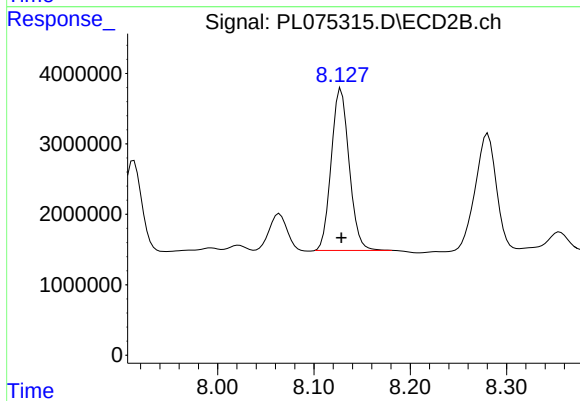
#26 Chlordane-4

R.T.: 7.442 min
Delta R.T.: 0.026 min
Response: 122405
Conc: 0.63 ng/ml



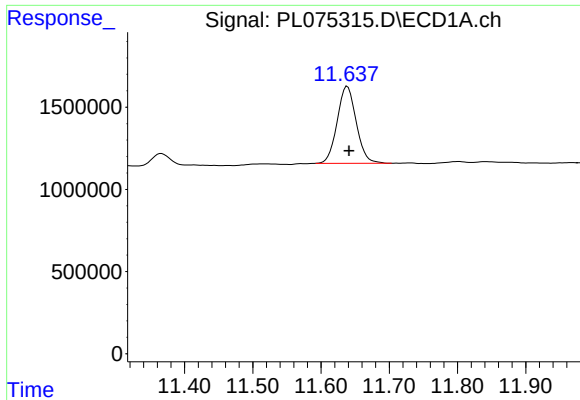
#27 Chlordane-5

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



#27 Chlordane-5

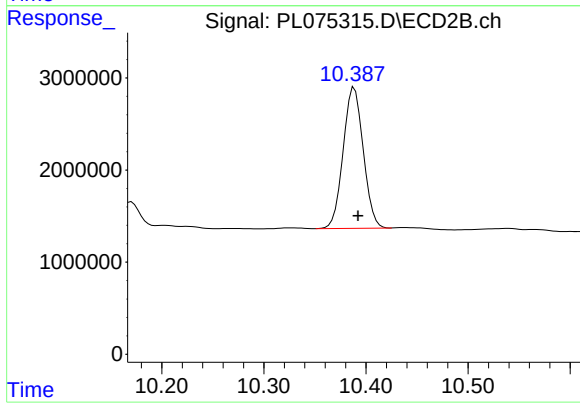
R.T.: 8.128 min
Delta R.T.: 0.000 min
Response: 29787342
Conc: 578.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.639 min
Delta R.T.: -0.002 min
Response: 9079337
Conc: 16.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.389 min
Delta R.T.: -0.004 min
Response: 20920752
Conc: 15.25 ng/ml