

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060322\
 Data File : PL075460.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2022 15:00
 Operator : AR\AJ
 Sample : N2987-15
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 00:38:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 01 10:19:11 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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...	5.643	4.641	13151927	35525740	22.377	22.426
28)	SA Decachlor...	11.640	10.386	9030491	21427245	16.842	15.614
Target Compounds							
2)	A alpha-BHC	6.204f	0.000	194735	0	0.236	N.D. #
5)	MB Aldrin	0.000	6.493	0	823767	N.D.	0.427 #
7)	B delta-BHC	0.000	6.413	0	189642	N.D.	0.088 #
10)	B gamma-Chl...	0.000	7.330f	0	354662	N.D.	0.193 #
11)	B alpha-Chl...	0.000	7.443f	0	55944	N.D.	0.031 #
12)	B 4,4'-DDE	8.659	7.626	69773	443598	0.120	0.272 #
13)	MA Dieldrin	8.812	7.764	634092	619383	1.001	0.357 #
14)	MA Endrin	0.000	8.063	0	2469379	N.D.	1.586 #
15)	B Endosulfa...	9.272f	8.353	568838	595166	1.008	0.378 #
16)	A 4,4'-DDD	9.202	8.229	3184879	-242842	6.440	N.D. #
17)	MA 4,4'-DDT	9.520	8.463	545882	12302917	0.937	8.603 #
18)	B Endrin al...	9.438	8.566f	550022	-749405	1.252	N.D. #
19)	B Endosulfa...	0.000	8.774	0	8190689	N.D.	5.472 #
25)	Chlordane-3	0.000	7.330f	0	354662	N.D.	2.009 #
26)	Chlordane-4	0.000	7.443f	0	55944	N.D.	0.296 #
27)	Chlordane-5	0.000	8.126	0	7766605	N.D.	155.641 #

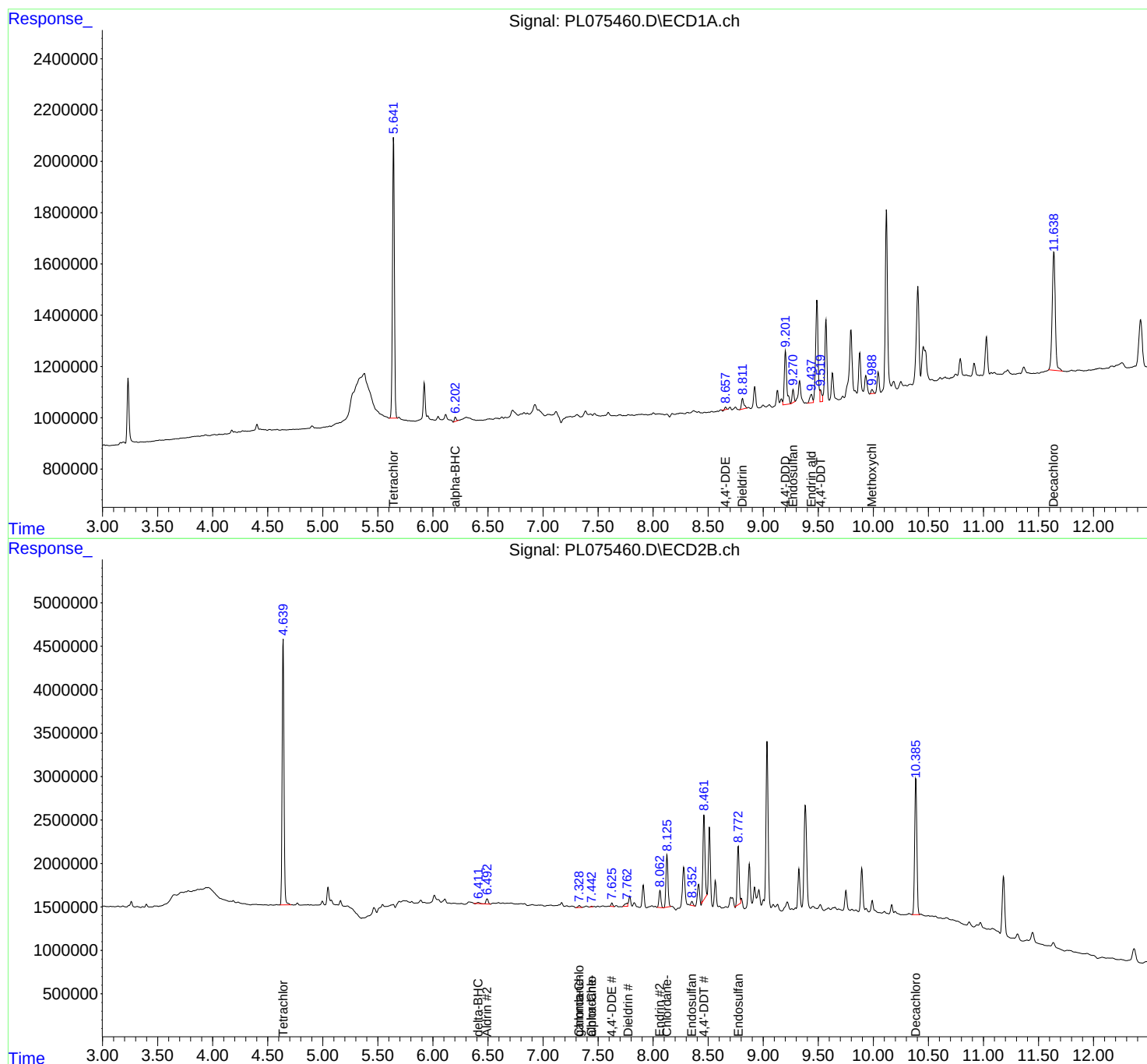
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

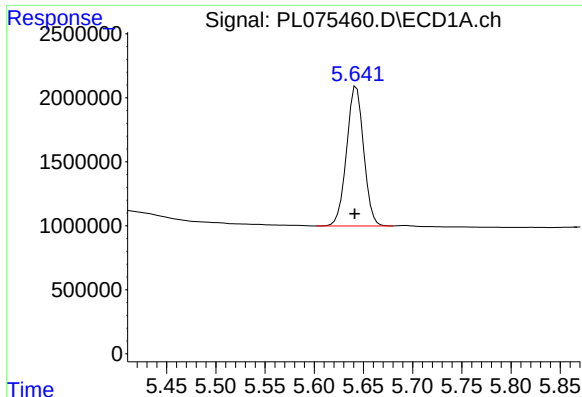
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Quant Title : GC Extractables
QLast Update : Wed Jun 01 10:19:11 2022
Response via : Initial Calibration
Integrator: ChemStation

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

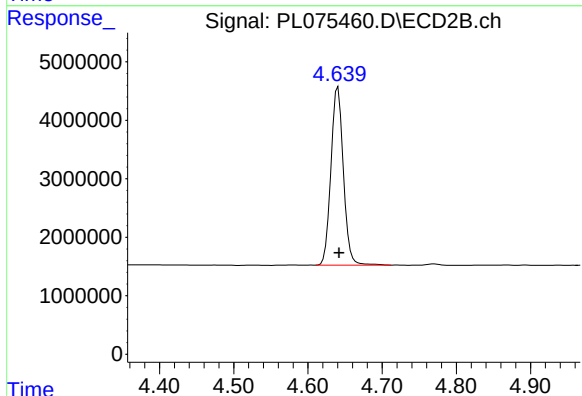




#1 Tetrachloro-m-xylene

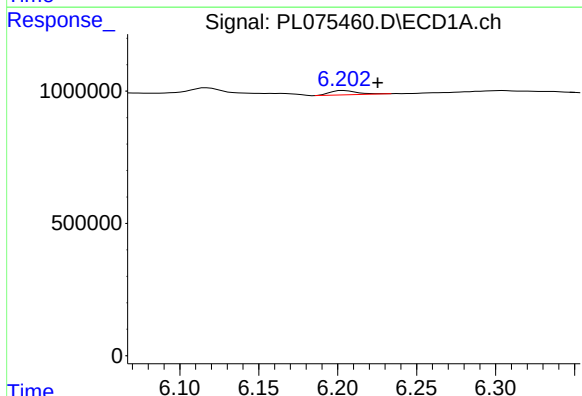
R.T.: 5.643 min
Delta R.T.: 0.002 min
Response: 13151927
Conc: 22.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



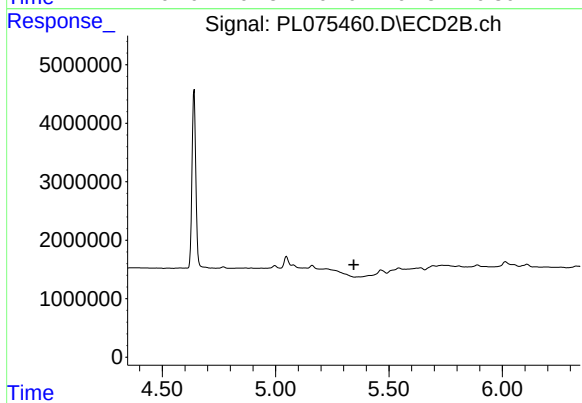
#1 Tetrachloro-m-xylene

R.T.: 4.641 min
Delta R.T.: -0.002 min
Response: 35525740
Conc: 22.43 ng/ml



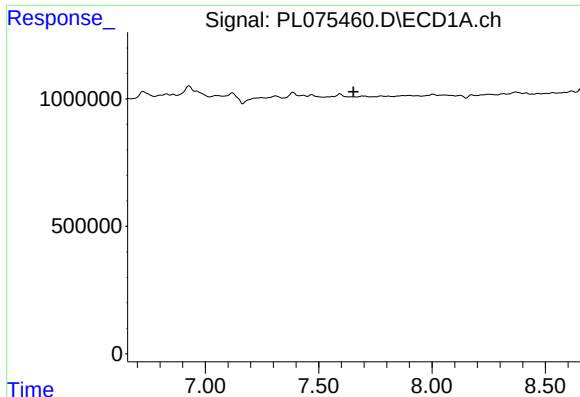
#2 alpha-BHC

R.T.: 6.204 min
Delta R.T.: -0.022 min
Response: 194735
Conc: 0.24 ng/ml



#2 alpha-BHC

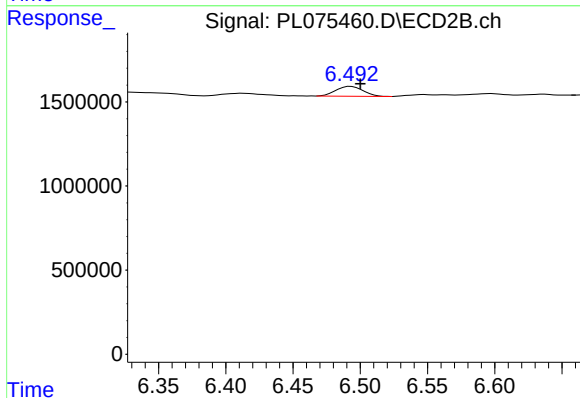
R.T.: 0.000 min
Exp R.T. : 5.345 min
Response: 0
Conc: N.D.



#5 Aldrin

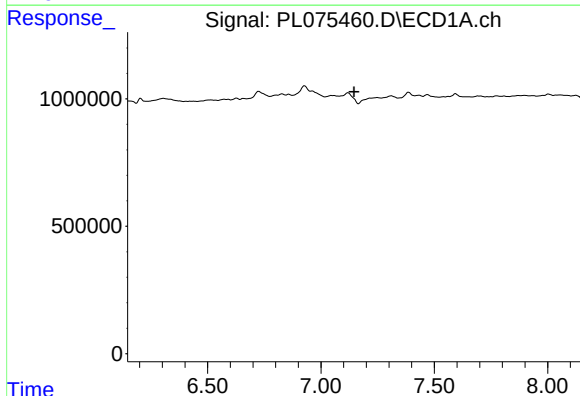
R.T.: 0.000 min
Exp R.T.: 7.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



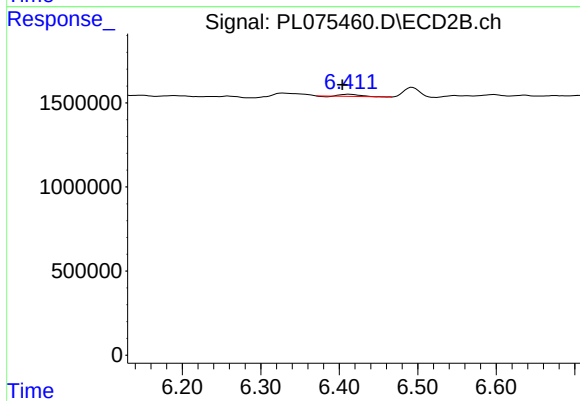
#5 Aldrin

R.T.: 6.493 min
Delta R.T.: -0.007 min
Response: 823767
Conc: 0.43 ng/ml



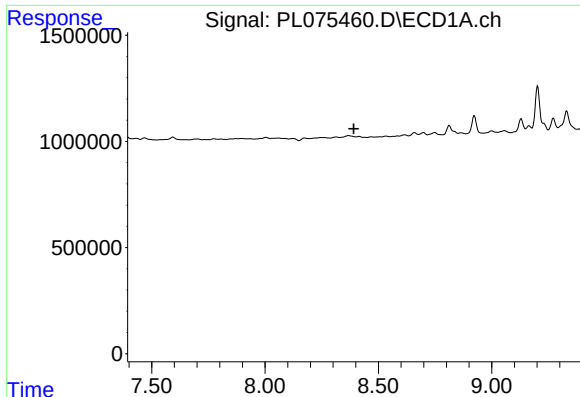
#7 delta-BHC

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



#7 delta-BHC

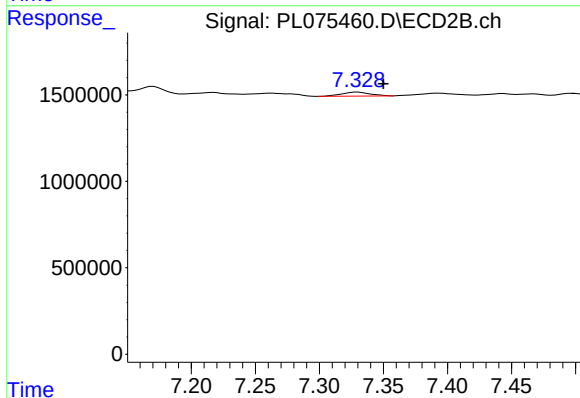
R.T.: 6.413 min
Delta R.T.: 0.009 min
Response: 189642
Conc: 0.09 ng/ml



#10 gamma-Chlordane

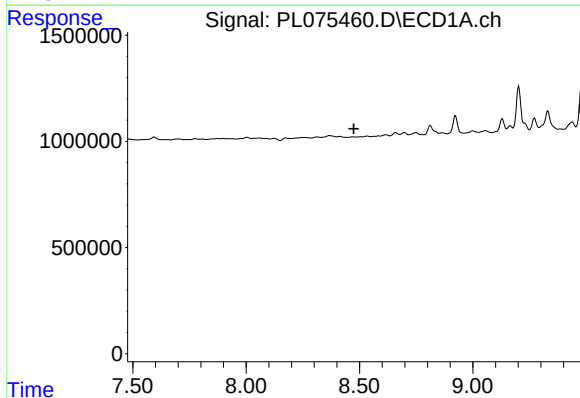
R.T.: 0.000 min
Exp R.T.: 8.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



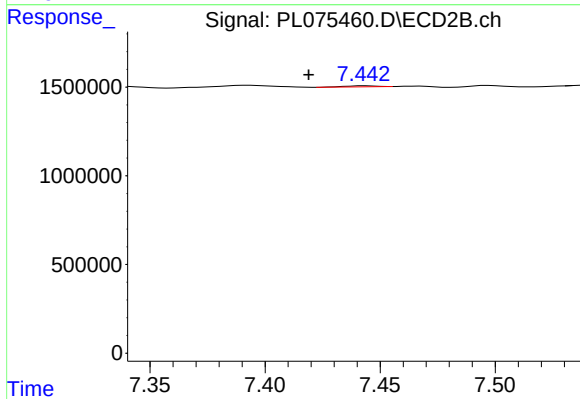
#10 gamma-Chlordane

R.T.: 7.330 min
Delta R.T.: -0.020 min
Response: 354662
Conc: 0.19 ng/ml



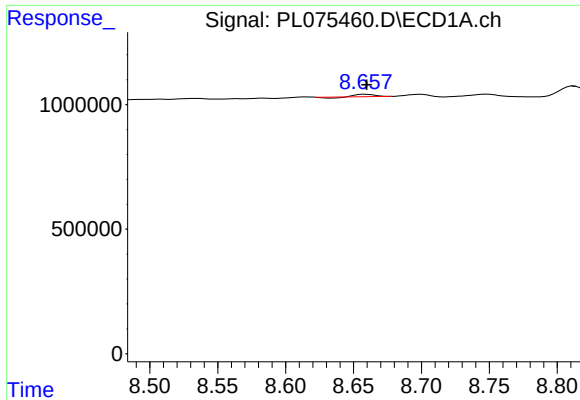
#11 alpha-Chlordane

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



#11 alpha-Chlordane

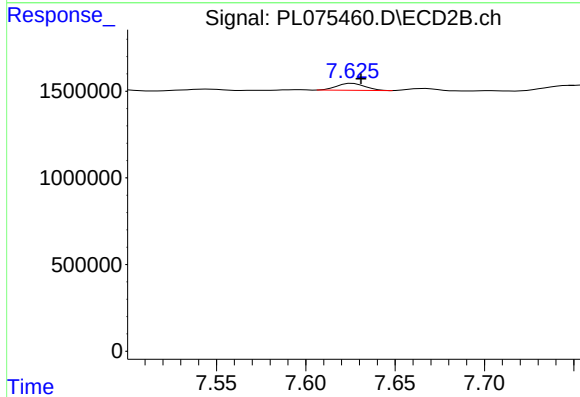
R.T.: 7.443 min
Delta R.T.: 0.024 min
Response: 55944
Conc: 0.03 ng/ml



#12 4,4'-DDE

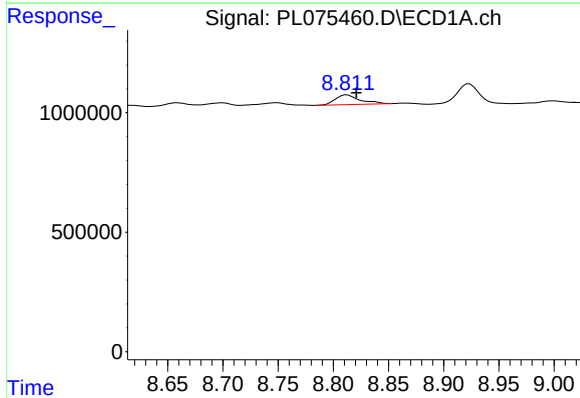
R.T.: 8.659 min
Delta R.T.: -0.001 min
Response: 69773
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



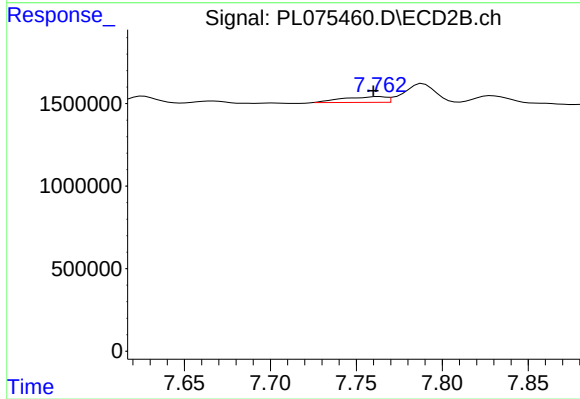
#12 4,4'-DDE

R.T.: 7.626 min
Delta R.T.: -0.005 min
Response: 443598
Conc: 0.27 ng/ml



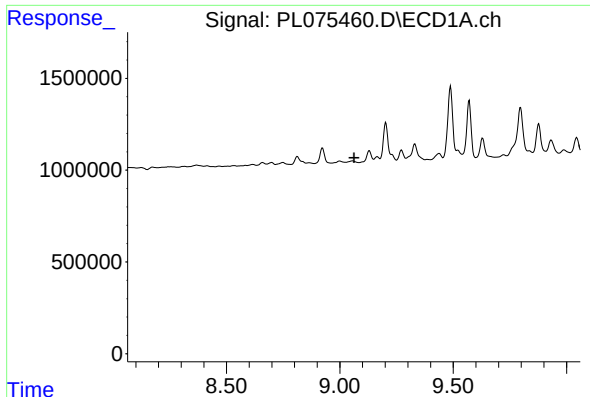
#13 Dieldrin

R.T.: 8.812 min
Delta R.T.: -0.009 min
Response: 634092
Conc: 1.00 ng/ml



#13 Dieldrin

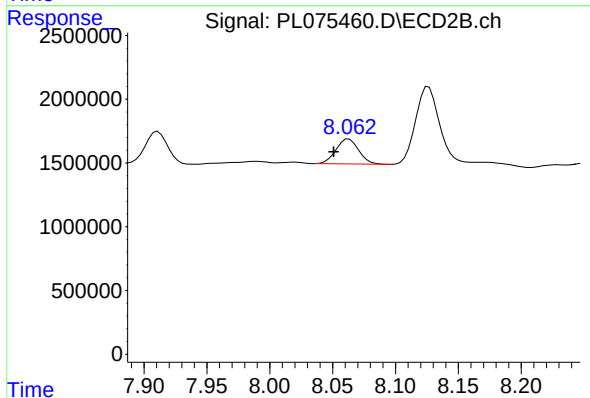
R.T.: 7.764 min
Delta R.T.: 0.004 min
Response: 619383
Conc: 0.36 ng/ml



#14 Endrin

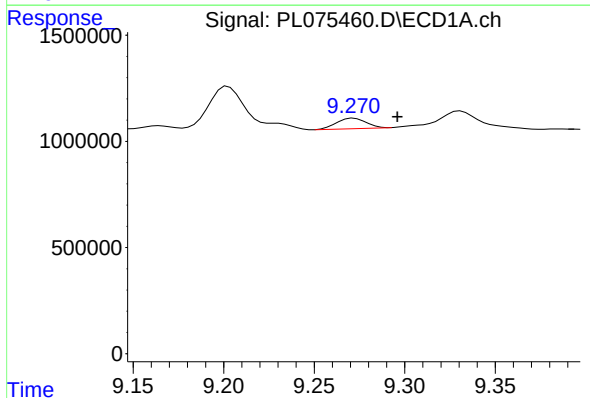
R.T.: 0.000 min
Exp R.T.: 9.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



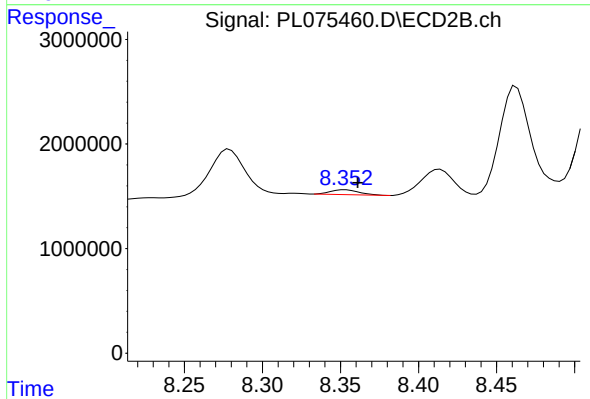
#14 Endrin

R.T.: 8.063 min
Delta R.T.: 0.012 min
Response: 2469379
Conc: 1.59 ng/ml



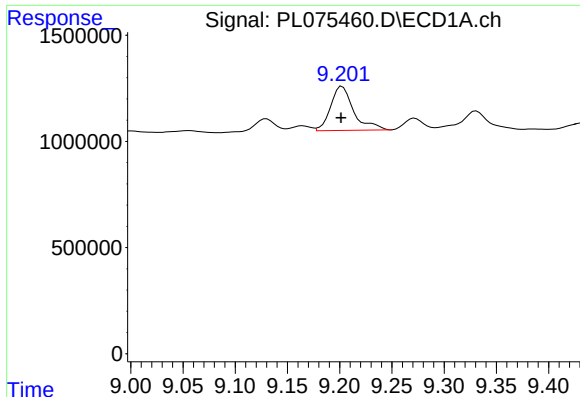
#15 Endosulfan II

R.T.: 9.272 min
Delta R.T.: -0.024 min
Response: 568838
Conc: 1.01 ng/ml



#15 Endosulfan II

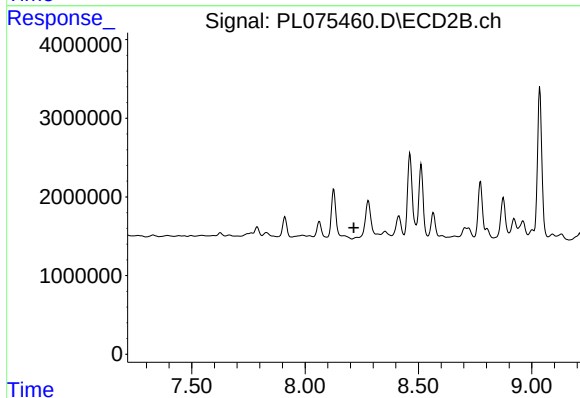
R.T.: 8.353 min
Delta R.T.: -0.008 min
Response: 595166
Conc: 0.38 ng/ml



#16 4,4'-DDD

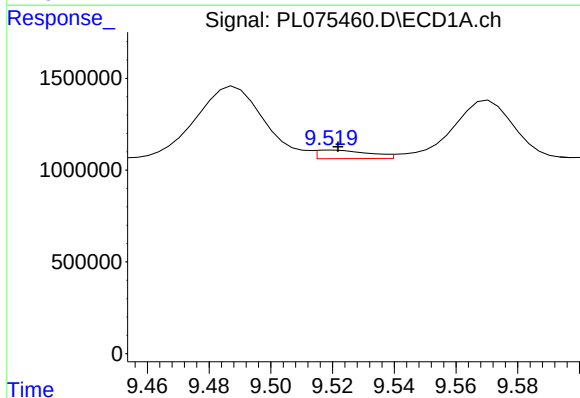
R.T.: 9.202 min
Delta R.T.: 0.001 min
Response: 3184879
Conc: 6.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



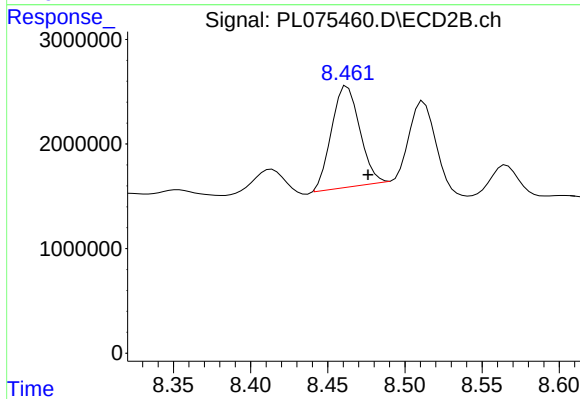
#16 4,4'-DDD

R.T.: 8.229 min
Delta R.T.: 0.014 min
Response: -242842
Conc: N.D.



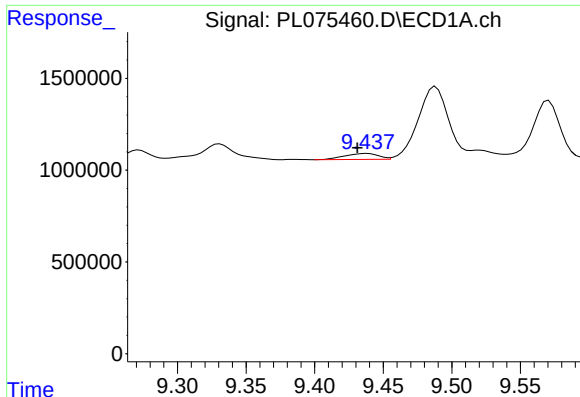
#17 4,4'-DDT

R.T.: 9.520 min
Delta R.T.: -0.002 min
Response: 545882
Conc: 0.94 ng/ml



#17 4,4'-DDT

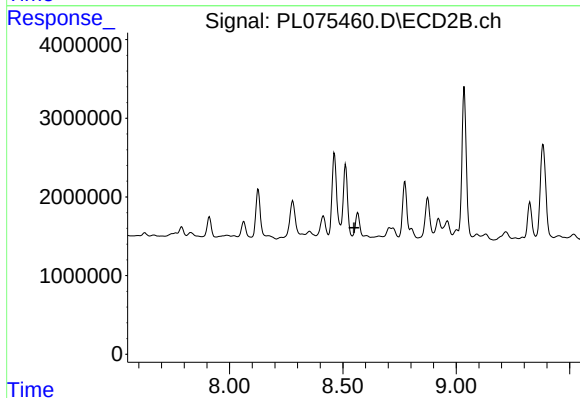
R.T.: 8.463 min
Delta R.T.: -0.013 min
Response: 12302917
Conc: 8.60 ng/ml



#18 Endrin aldehyde

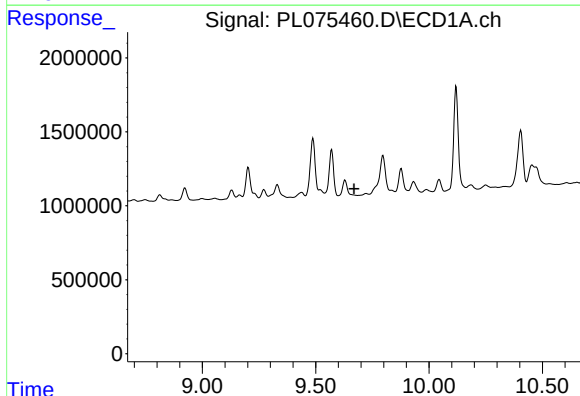
R.T.: 9.438 min
Delta R.T.: 0.007 min
Response: 550022
Conc: 1.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



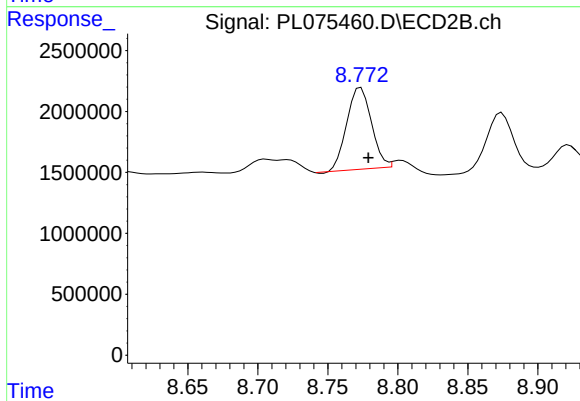
#18 Endrin aldehyde

R.T.: 8.566 min
Delta R.T.: 0.017 min
Response: -749405
Conc: N.D.



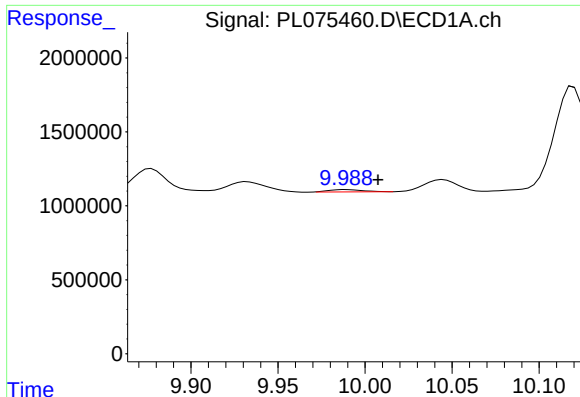
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

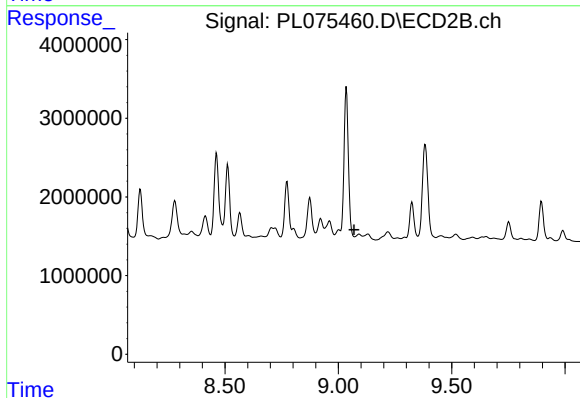
R.T.: 8.774 min
Delta R.T.: -0.005 min
Response: 8190689
Conc: 5.47 ng/ml



#20 Methoxychlor

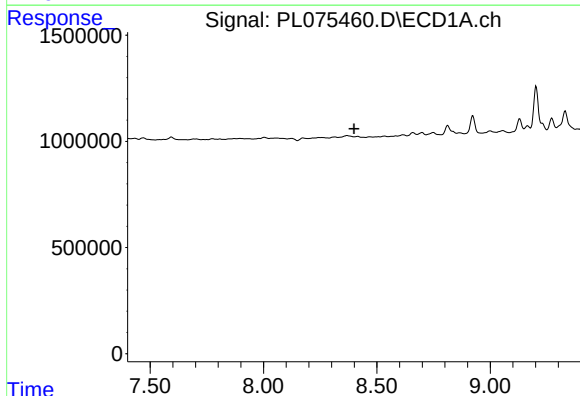
R.T.: 9.989 min
Delta R.T.: -0.018 min
Response: 208575
Conc: 0.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



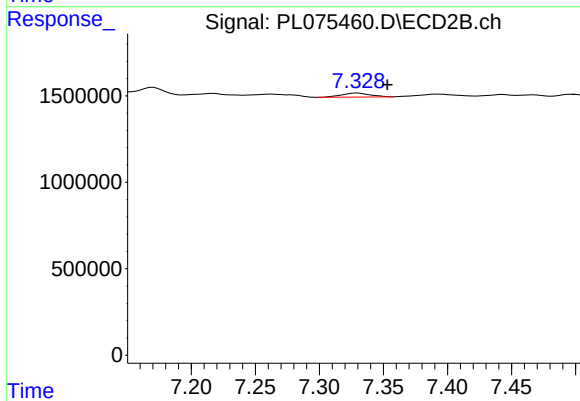
#20 Methoxychlor

R.T.: 9.092 min
Delta R.T.: 0.023 min
Response: -2752474
Conc: N.D.



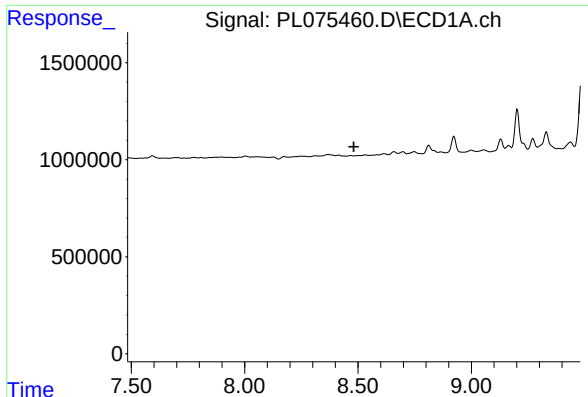
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 8.399 min
Response: 0
Conc: N.D.



#25 Chlordane-3

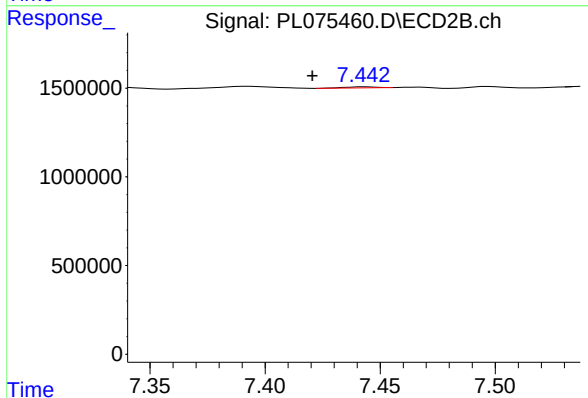
R.T.: 7.330 min
Delta R.T.: -0.023 min
Response: 354662
Conc: 2.01 ng/ml



#26 Chlordane-4

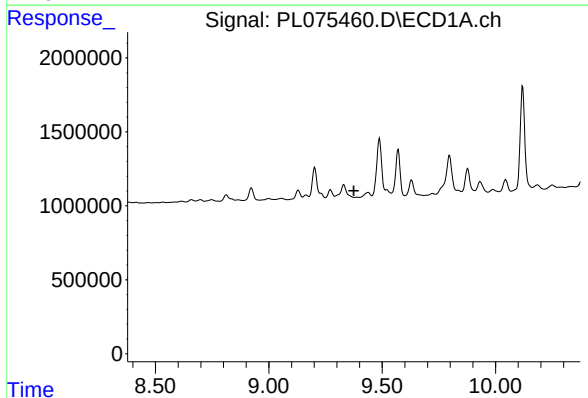
R.T.: 0.000 min
Exp R.T.: 8.482 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



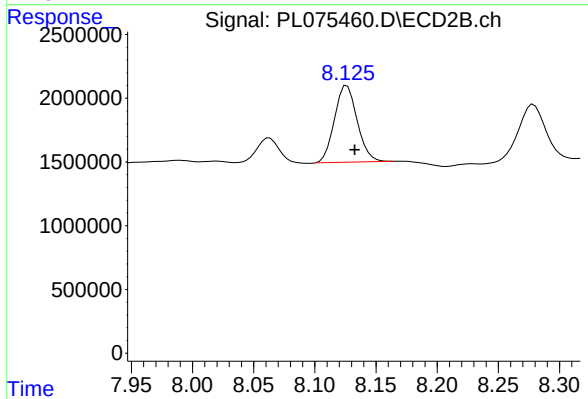
#26 Chlordane-4

R.T.: 7.443 min
Delta R.T.: 0.023 min
Response: 55944
Conc: 0.30 ng/ml



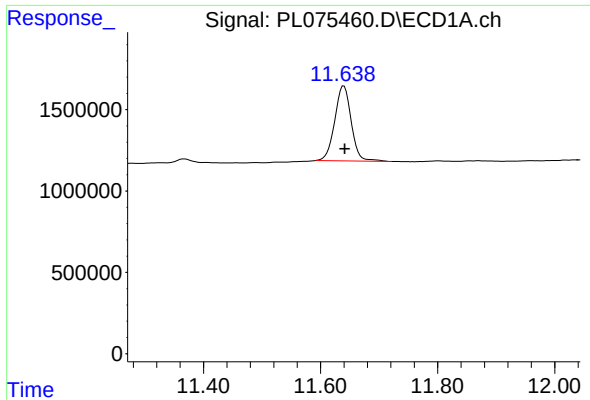
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 9.375 min
Response: 0
Conc: N.D.



#27 Chlordane-5

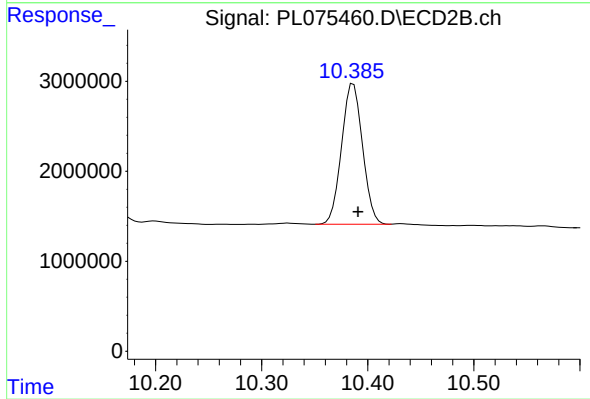
R.T.: 8.126 min
Delta R.T.: -0.006 min
Response: 7766605
Conc: 155.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.640 min
Delta R.T.: -0.001 min
Response: 9030491
Conc: 16.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.386 min
Delta R.T.: -0.005 min
Response: 21427245
Conc: 15.61 ng/ml