

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052522\
 Data File : PL075038.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2022 21:02
 Operator : AR\AJ
 Sample : N2927-05
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 01:14:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Sat May 14 02:37:15 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	4.645	11394136	29614659	22.441	21.577
28)	SA Decachlor...	11.635f	10.392	7112653	13573271	15.927	13.224
Target Compounds							
5)	MB Aldrin	0.000	6.501	0	344218	N.D.	0.229 #
7)	B delta-BHC	0.000	6.417	0	310574	N.D.	0.199 #
10)	B gamma-Chl...	0.000	7.338f	0	444559	N.D.	0.321 #
12)	B 4,4'-DDE	8.657	7.632	2306010	5953581	4.981	5.060
13)	MA Dieldrin	8.811f	7.771	419040	341558	0.797	0.268 #
14)	MA Endrin	9.096f	8.068	96885	2430977	0.235	2.301 #
15)	B Endosulfa...	9.328f	0.000	357239	0	0.813	N.D. #
16)	A 4,4'-DDD	9.201	8.214	2821346	488680	6.240	0.496 #
17)	MA 4,4'-DDT	9.517	8.468f	611910	6263706	1.331	6.260 #
19)	B Endosulfa...	0.000	8.780	0	6317628	N.D.	5.804 #
21)	B Endrin ke...	10.182	9.331f	-17174	4122178	N.D.	3.697
22)	Mirex	0.000	9.519f	0	690654	N.D.	0.713 #
25)	Chlordane-3	0.000	7.338f	0	444559	N.D.	3.425 #
26)	Chlordane-4	0.000	7.401f	0	36710	N.D.	0.268 #
27)	Chlordane-5	0.000	8.131	0	5785114	N.D.	156.465 #

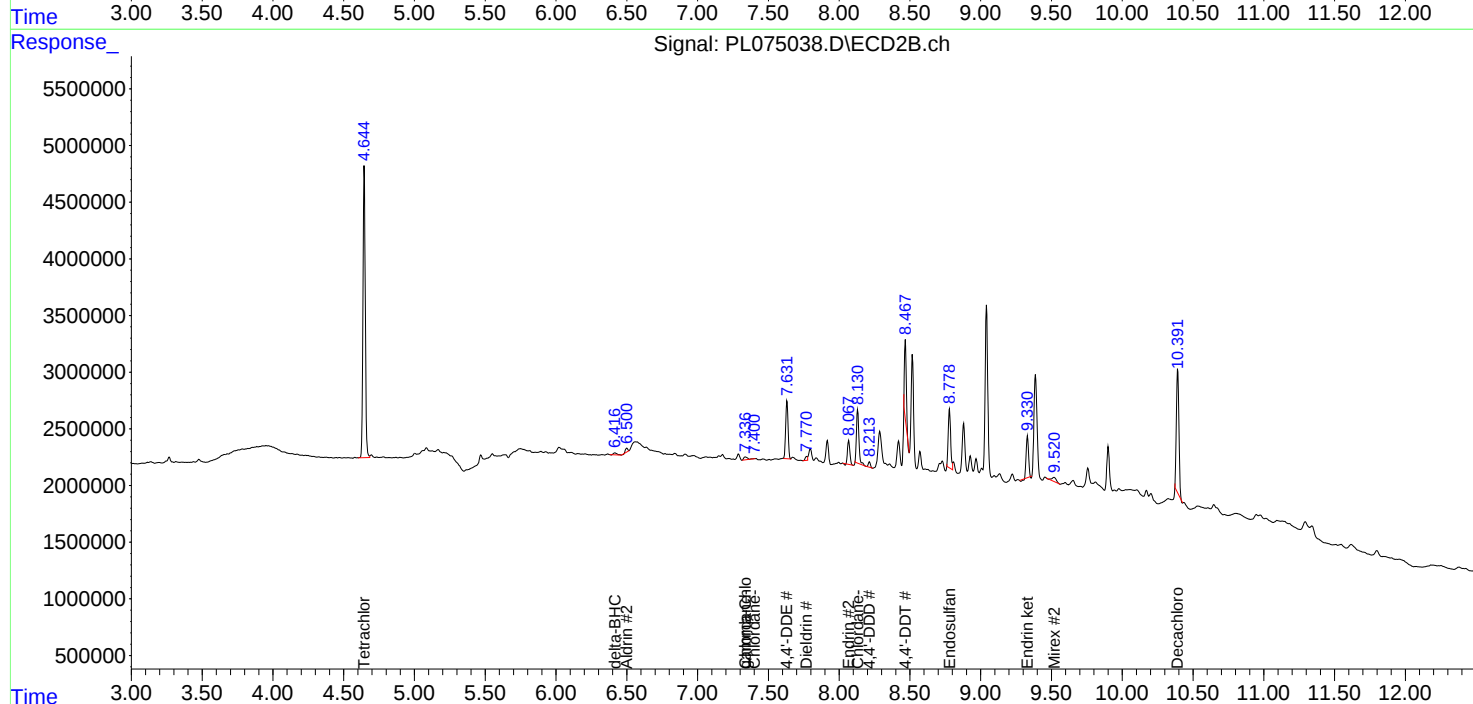
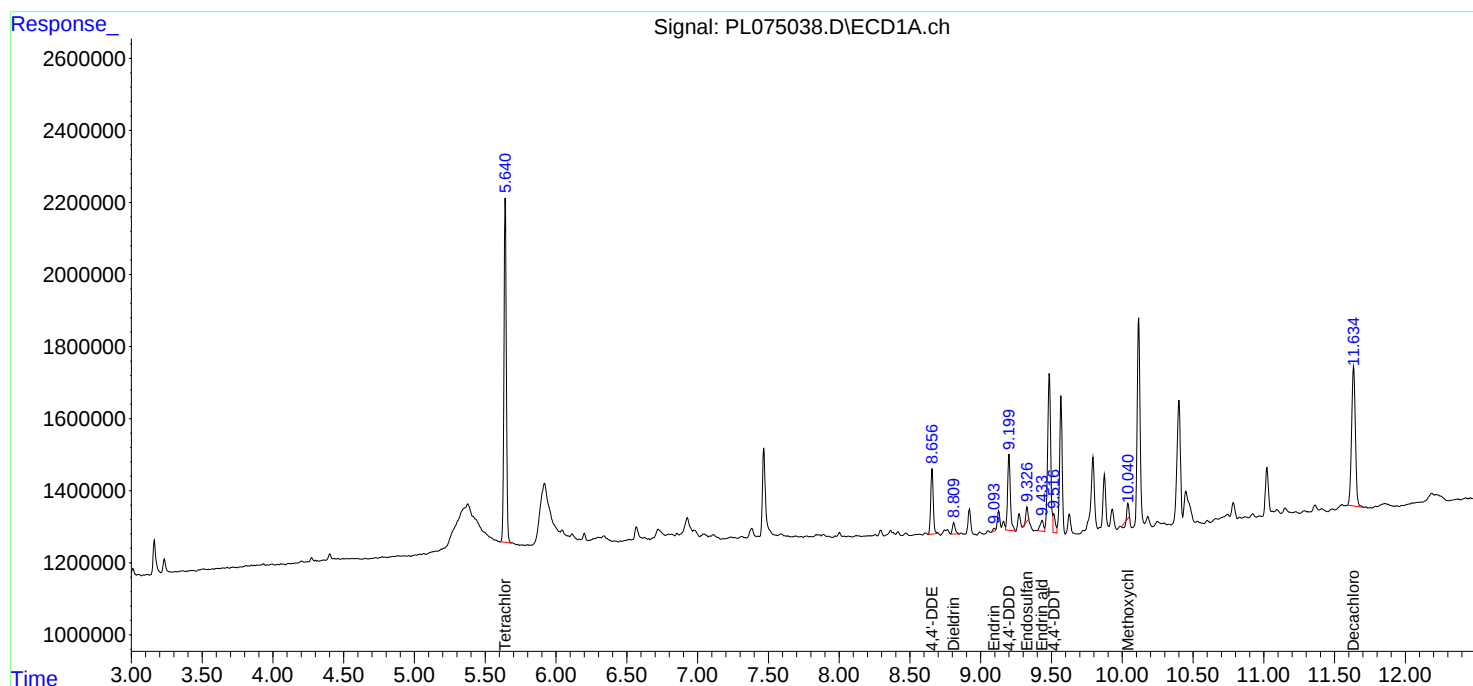
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

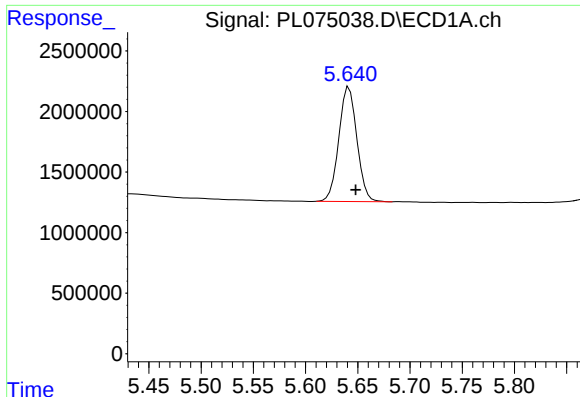
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052522\
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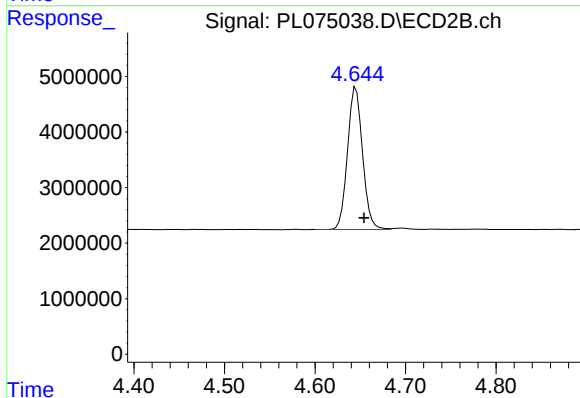




#1 Tetrachloro-m-xylene

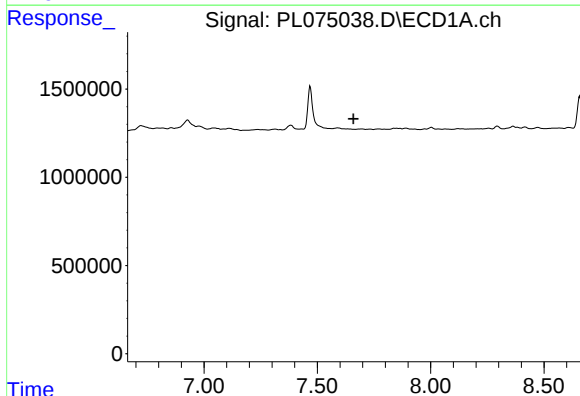
R.T.: 5.642 min
Delta R.T.: -0.006 min
Response: 11394136
Conc: 22.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



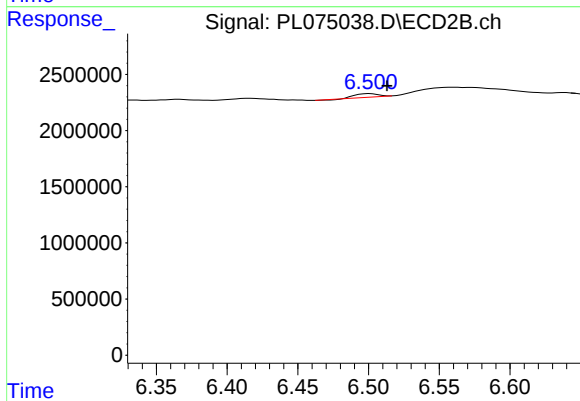
#1 Tetrachloro-m-xylene

R.T.: 4.645 min
Delta R.T.: -0.009 min
Response: 29614659
Conc: 21.58 ng/ml



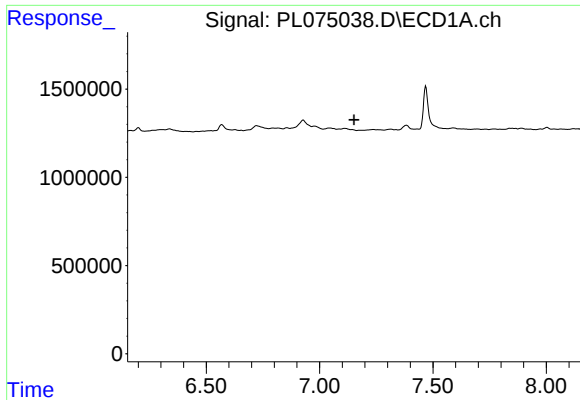
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 7.660 min
Response: 0
Conc: N.D.



#5 Aldrin

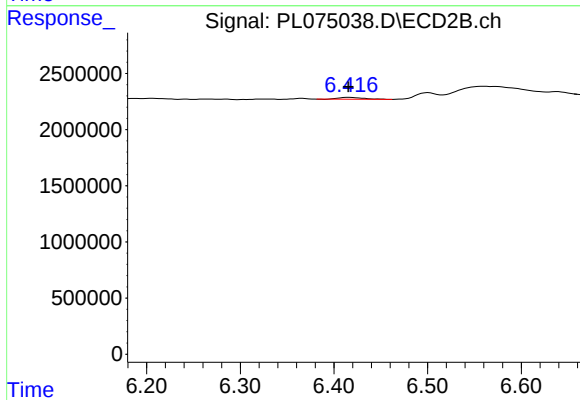
R.T.: 6.501 min
Delta R.T.: -0.012 min
Response: 344218
Conc: 0.23 ng/ml



#7 delta-BHC

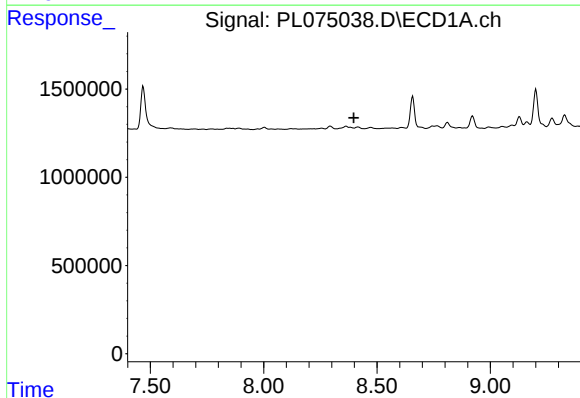
R.T.: 0.000 min
Exp R.T.: 7.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



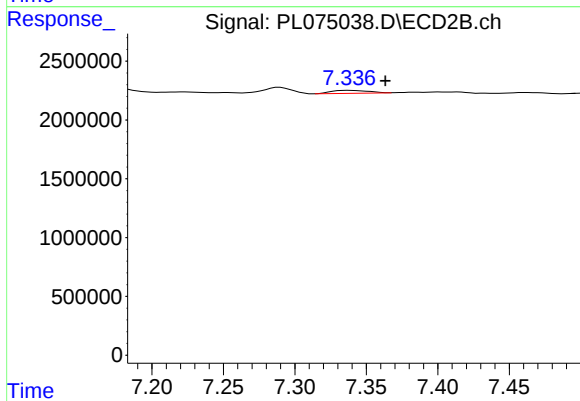
#7 delta-BHC

R.T.: 6.417 min
Delta R.T.: 0.002 min
Response: 310574
Conc: 0.20 ng/ml



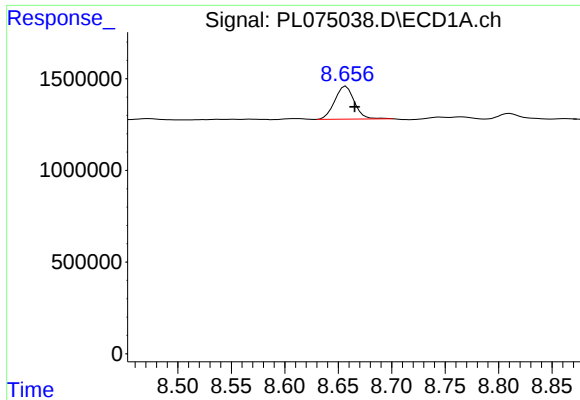
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 8.398 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

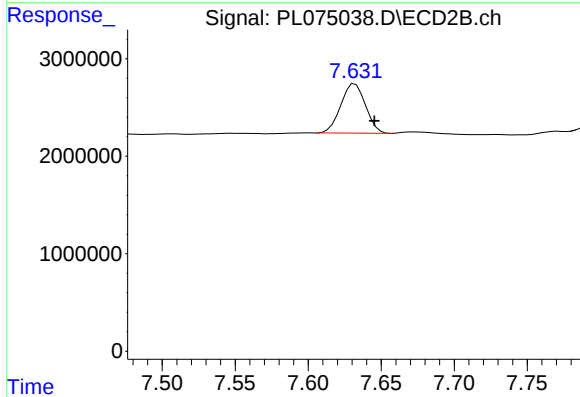
R.T.: 7.338 min
Delta R.T.: -0.026 min
Response: 444559
Conc: 0.32 ng/ml



#12 4,4'-DDE

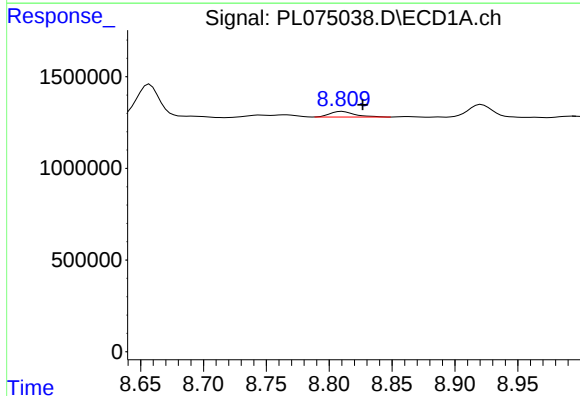
R.T.: 8.657 min
Delta R.T.: -0.008 min
Response: 2306010
Conc: 4.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



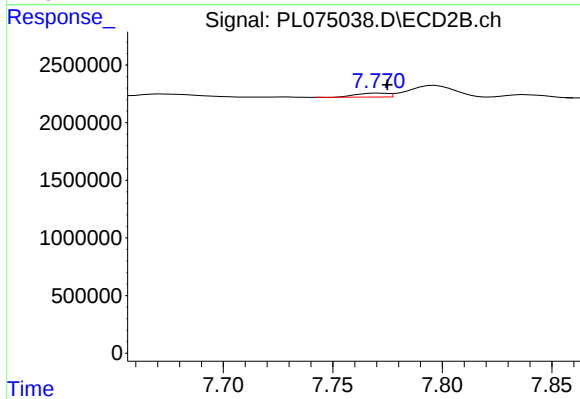
#12 4,4'-DDE

R.T.: 7.632 min
Delta R.T.: -0.013 min
Response: 5953581
Conc: 5.06 ng/ml



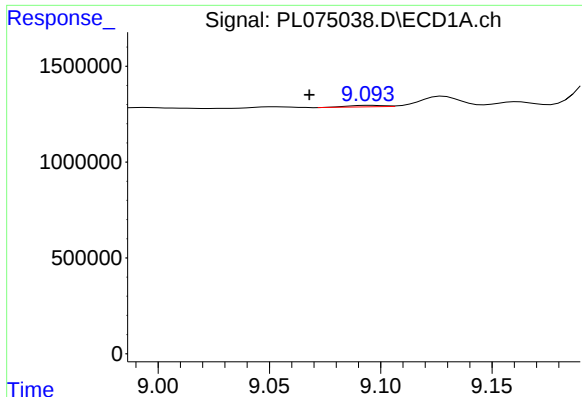
#13 Dieldrin

R.T.: 8.811 min
Delta R.T.: -0.016 min
Response: 419040
Conc: 0.80 ng/ml



#13 Dieldrin

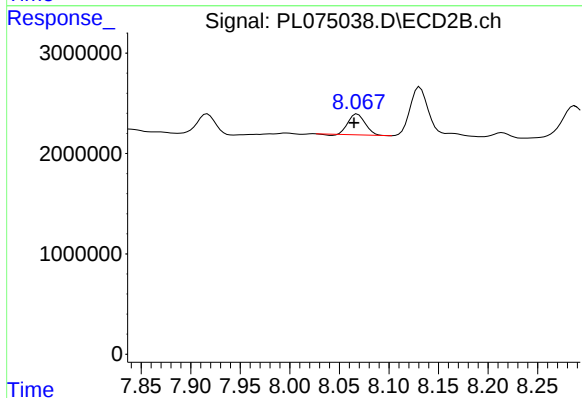
R.T.: 7.771 min
Delta R.T.: -0.004 min
Response: 341558
Conc: 0.27 ng/ml



#14 Endrin

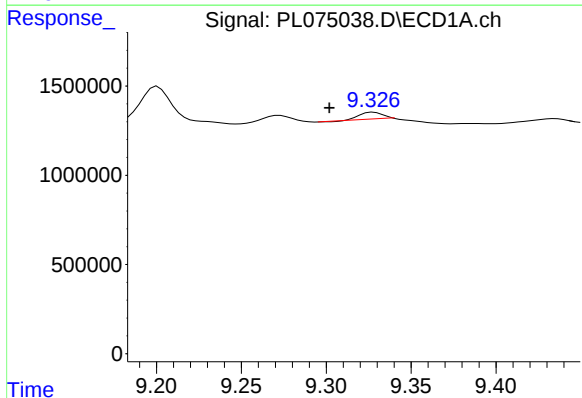
R.T.: 9.096 min
Delta R.T.: 0.028 min
Response: 96885
Conc: 0.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



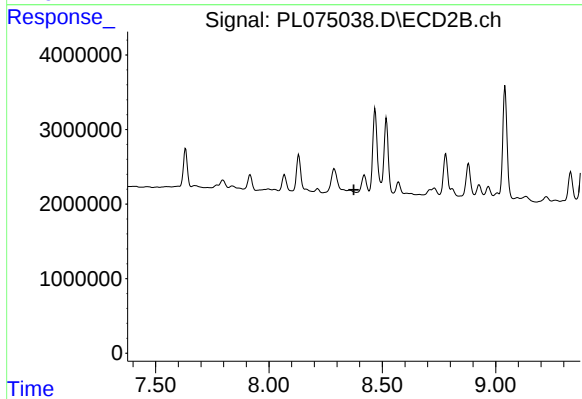
#14 Endrin

R.T.: 8.068 min
Delta R.T.: 0.003 min
Response: 2430977
Conc: 2.30 ng/ml



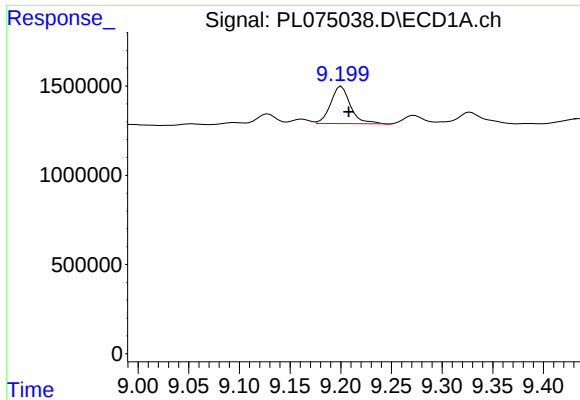
#15 Endosulfan II

R.T.: 9.328 min
Delta R.T.: 0.026 min
Response: 357239
Conc: 0.81 ng/ml



#15 Endosulfan II

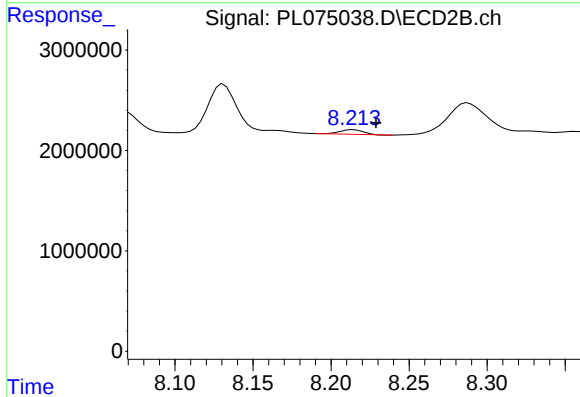
R.T.: 0.000 min
Exp R.T. : 8.374 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

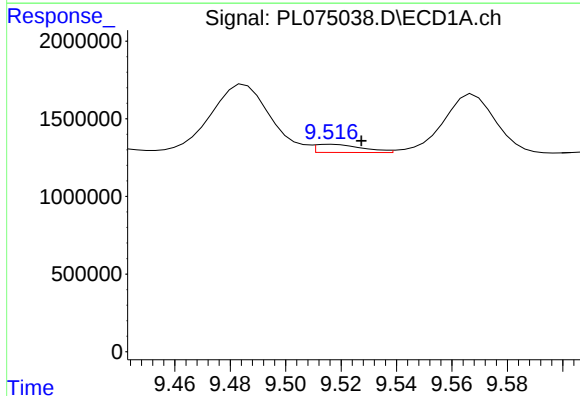
R.T.: 9.201 min
Delta R.T.: -0.007 min
Response: 2821346
Conc: 6.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



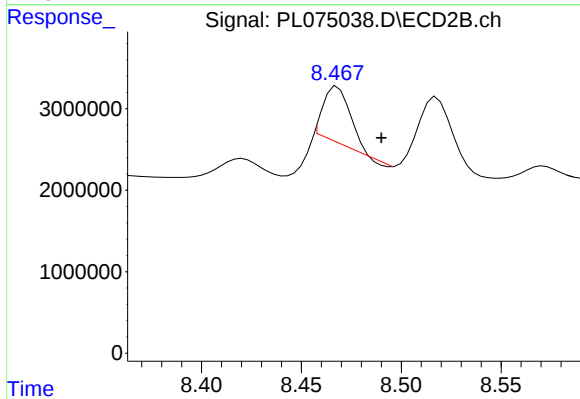
#16 4,4'-DDD

R.T.: 8.214 min
Delta R.T.: -0.014 min
Response: 488680
Conc: 0.50 ng/ml



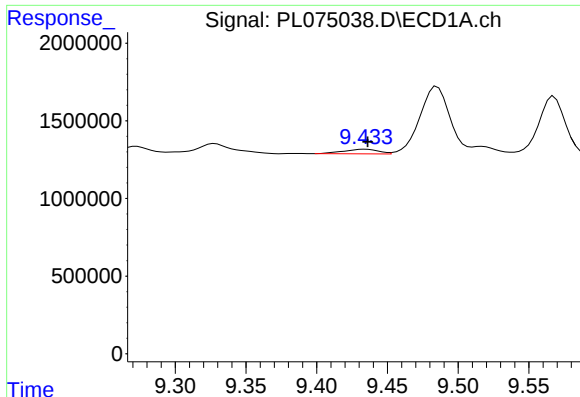
#17 4,4'-DDT

R.T.: 9.517 min
Delta R.T.: -0.010 min
Response: 611910
Conc: 1.33 ng/ml



#17 4,4'-DDT

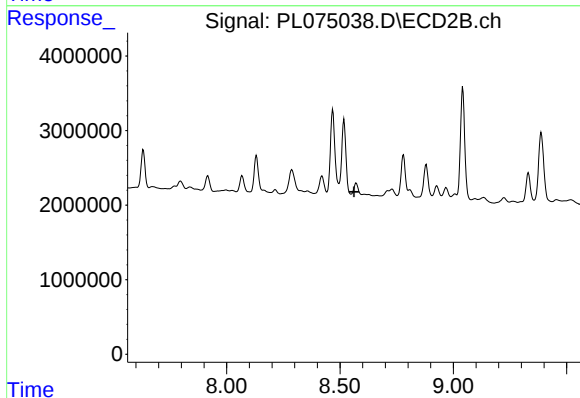
R.T.: 8.468 min
Delta R.T.: -0.022 min
Response: 6263706
Conc: 6.26 ng/ml



#18 Endrin aldehyde

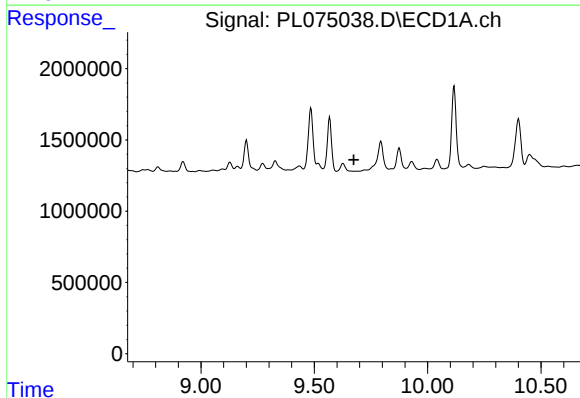
R.T.: 9.434 min
Delta R.T.: -0.002 min
Response: 505688
Conc: 1.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



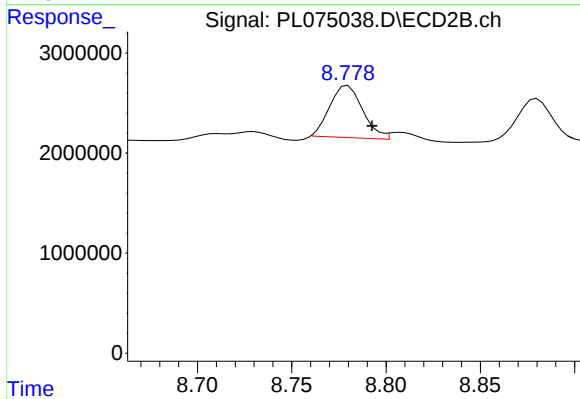
#18 Endrin aldehyde

R.T.: 8.571 min
Delta R.T.: 0.009 min
Response: -2114622
Conc: N.D.



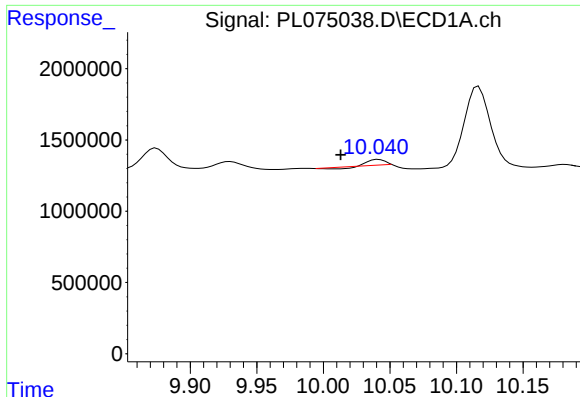
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 9.675 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

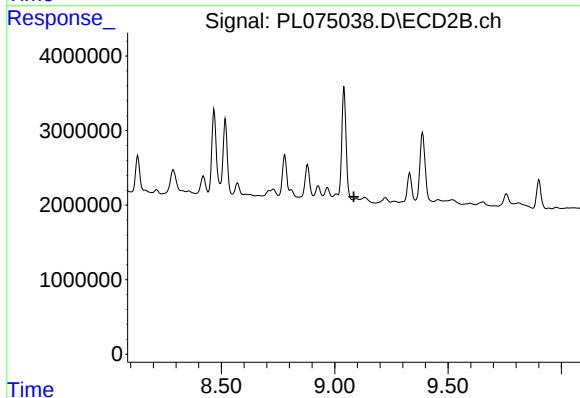
R.T.: 8.780 min
Delta R.T.: -0.013 min
Response: 6317628
Conc: 5.80 ng/ml



#20 Methoxychlor

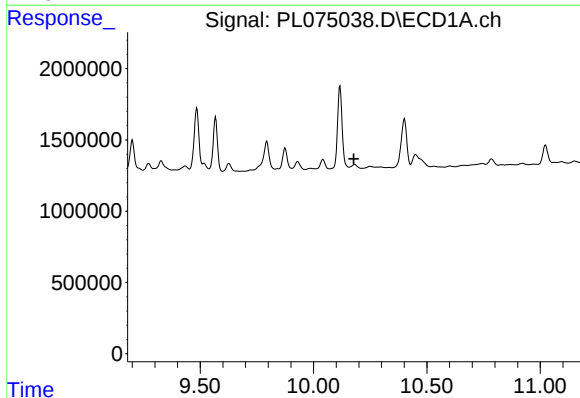
R.T.: 10.041 min
Delta R.T.: 0.028 min
Response: 274751
Conc: 1.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



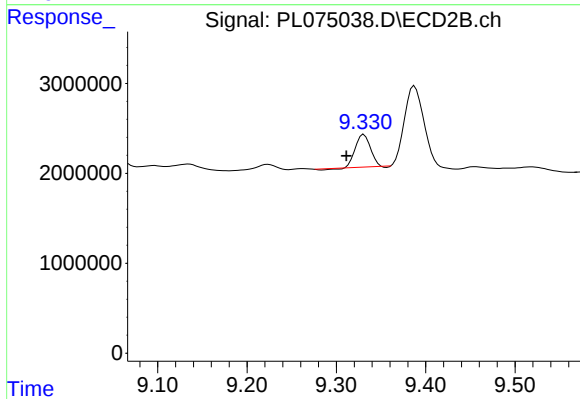
#20 Methoxychlor

R.T.: 9.096 min
Delta R.T.: 0.012 min
Response: -5427350
Conc: N.D.



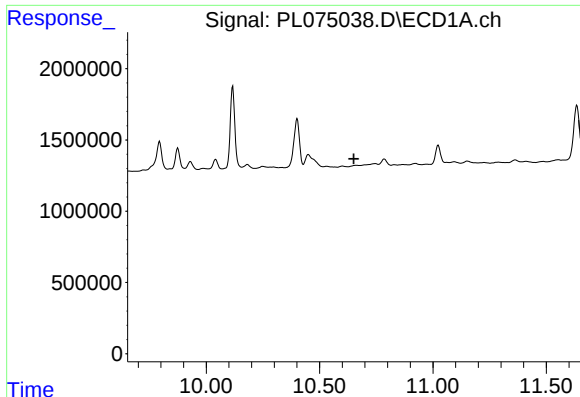
#21 Endrin ketone

R.T.: 10.182 min
Delta R.T.: 0.005 min
Response: -17174
Conc: N.D.



#21 Endrin ketone

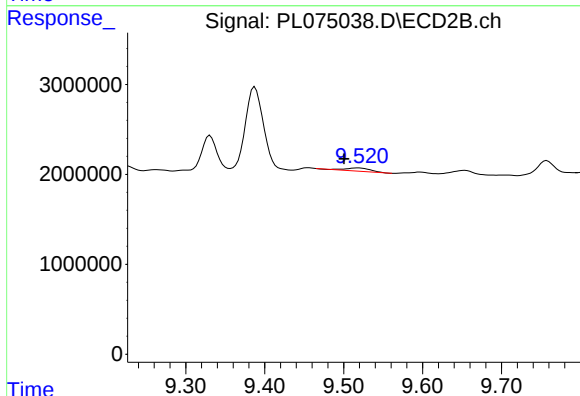
R.T.: 9.331 min
Delta R.T.: 0.020 min
Response: 4122178
Conc: 3.70 ng/ml



#22 Mirex

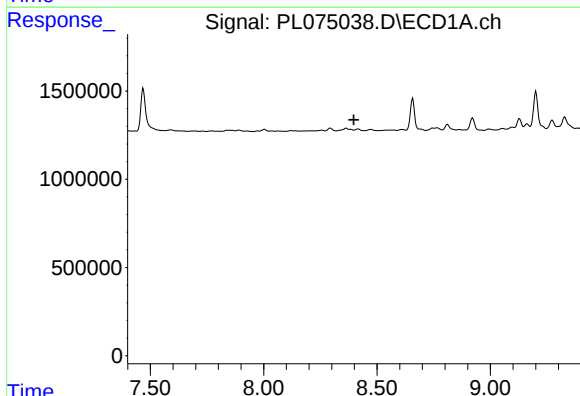
R.T.: 0.000 min
Exp R.T.: 10.652 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



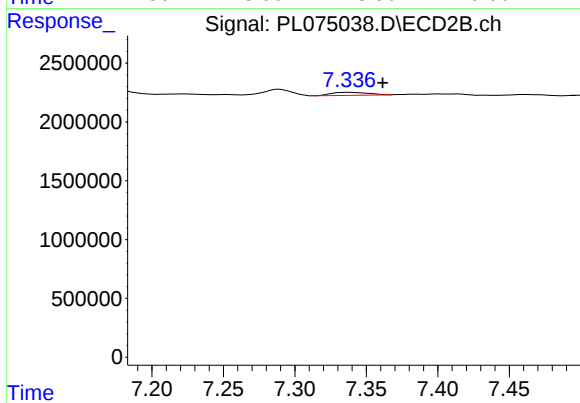
#22 Mirex

R.T.: 9.519 min
Delta R.T.: 0.018 min
Response: 690654
Conc: 0.71 ng/ml



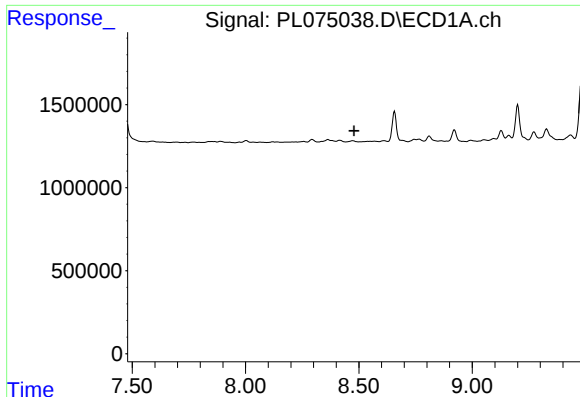
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 8.398 min
Response: 0
Conc: N.D.



#25 Chlordane-3

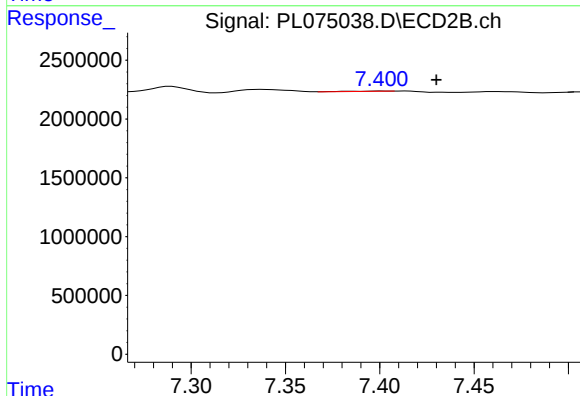
R.T.: 7.338 min
Delta R.T.: -0.024 min
Response: 444559
Conc: 3.43 ng/ml



#26 Chlordane-4

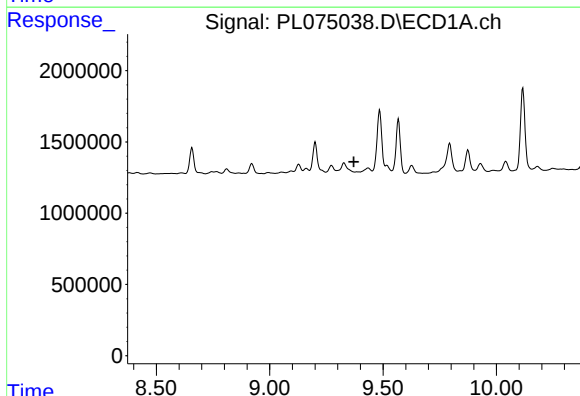
R.T.: 0.000 min
Exp R.T.: 8.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



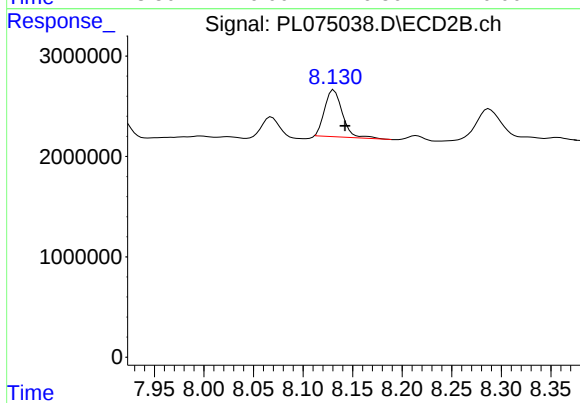
#26 Chlordane-4

R.T.: 7.401 min
Delta R.T.: -0.029 min
Response: 36710
Conc: 0.27 ng/ml



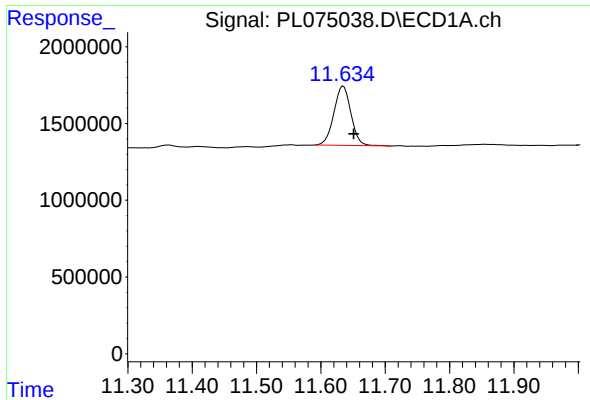
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 9.371 min
Response: 0
Conc: N.D.



#27 Chlordane-5

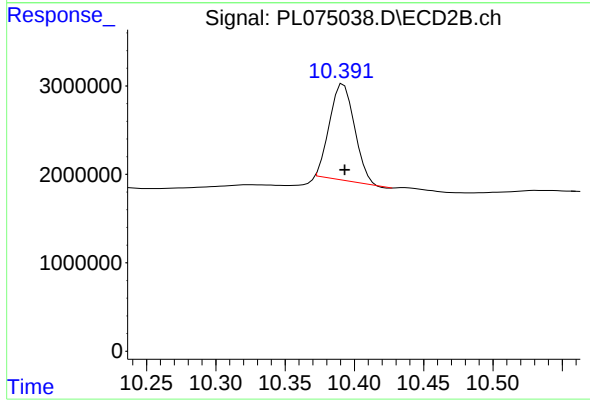
R.T.: 8.131 min
Delta R.T.: -0.011 min
Response: 5785114
Conc: 156.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.635 min
Delta R.T.: -0.016 min
Response: 7112653
Conc: 15.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.392 min
Delta R.T.: 0.000 min
Response: 13573271
Conc: 13.22 ng/ml