

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052722\
 Data File : PL075125.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2022 17:11
 Operator : AR\AJ
 Sample : N2927-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 02:46:54 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-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	4.644	11126025	32160736	21.913	23.432
28)	SA Decachlor...	11.640	10.391	6314511	13434368	14.140	13.089
Target Compounds							
4)	MA Heptachlor	7.312f	0.000	179864	0	0.279	N.D. #
5)	MB Aldrin	0.000	6.497f	0	1210780	N.D.	0.807 #
9)	A Endosulfan I	0.000	7.506f	0	408979	N.D.	0.327 #
12)	B 4,4'-DDE	0.000	7.630f	0	293504	N.D.	0.249 #
13)	MA Dieldrin	8.811f	7.769	273572	195806	0.520	0.154 #
14)	MA Endrin	0.000	8.067	0	883112	N.D.	0.836 #
15)	B Endosulfa...	9.310	0.000	1151623	0	2.620	N.D. #
16)	A 4,4'-DDD	9.203	8.229	1615762	-191486	3.574	N.D. #
17)	MA 4,4'-DDT	0.000	8.467f	0	2693787	N.D.	2.692 #
18)	B Endrin al...	9.437	8.571	272064	-378975	0.769	N.D. #
19)	B Endosulfa...	0.000	8.778	0	2346768	N.D.	2.156 #
20)	A Methoxychlor	0.000	9.041f	0	1977319	N.D.	3.384 #
22)	Mirex	0.000	9.485f	0	2660508	N.D.	2.747 #
27)	Chlordane-5	0.000	8.130	0	4859670	N.D.	131.436 #

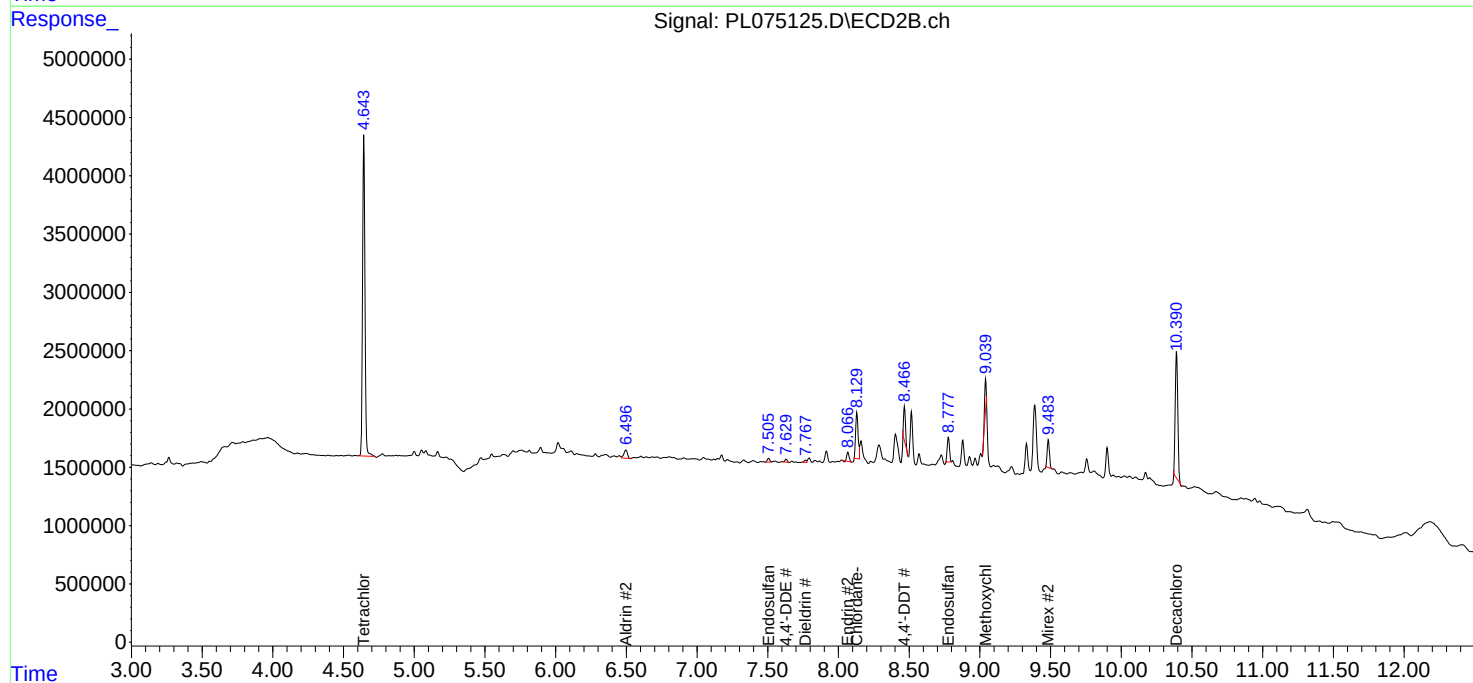
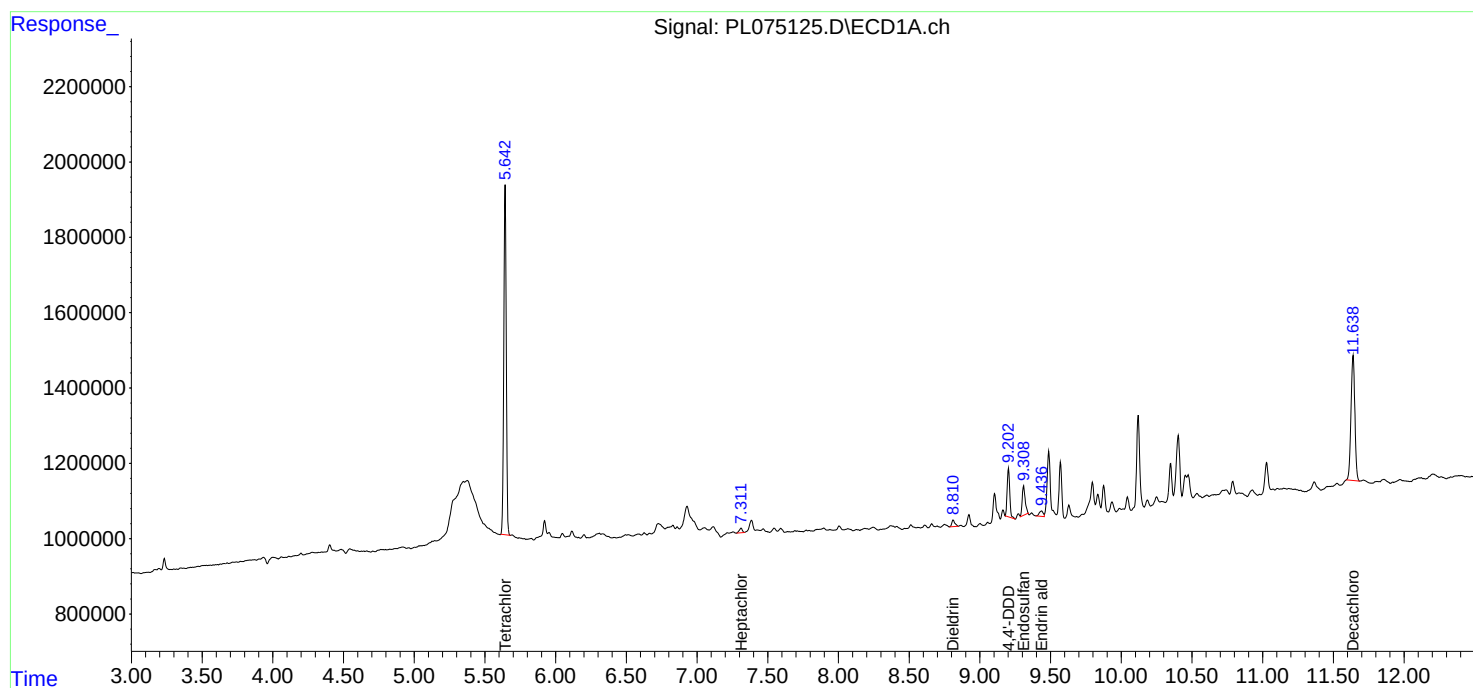
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

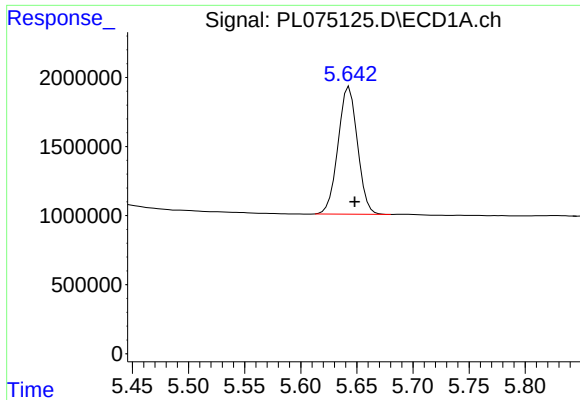
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QLast Update : Sat May 14 02:37:15 2022
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Integrator: ChemStation

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

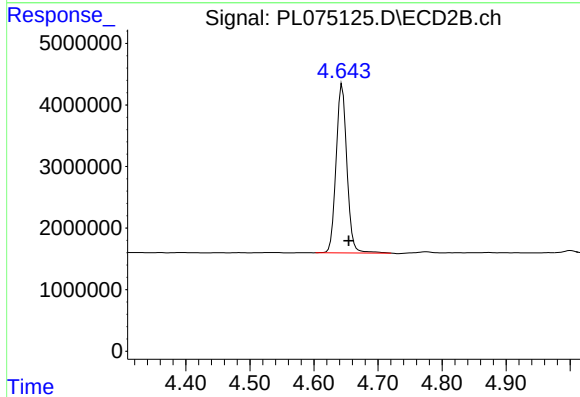




#1 Tetrachloro-m-xylene

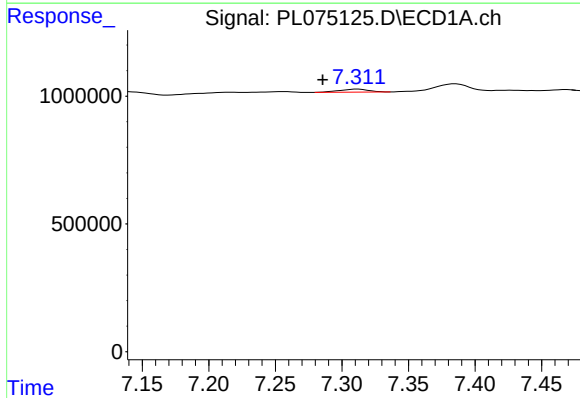
R.T.: 5.643 min
Delta R.T.: -0.005 min
Response: 11126025
Conc: 21.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



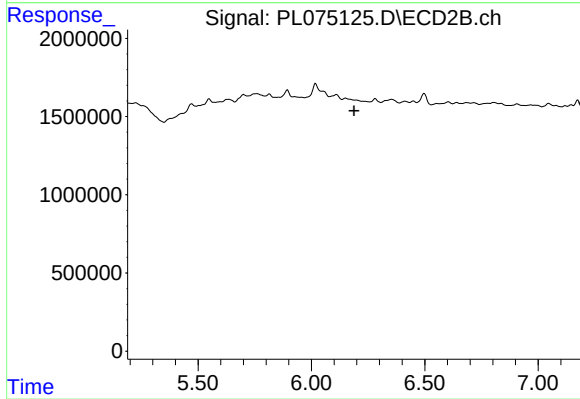
#1 Tetrachloro-m-xylene

R.T.: 4.644 min
Delta R.T.: -0.010 min
Response: 32160736
Conc: 23.43 ng/ml



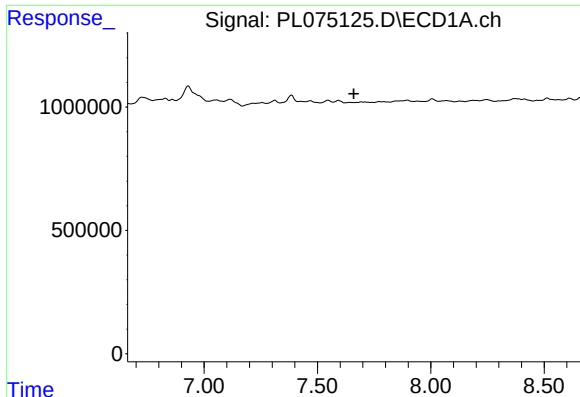
#4 Heptachlor

R.T.: 7.312 min
Delta R.T.: 0.026 min
Response: 179864
Conc: 0.28 ng/ml



#4 Heptachlor

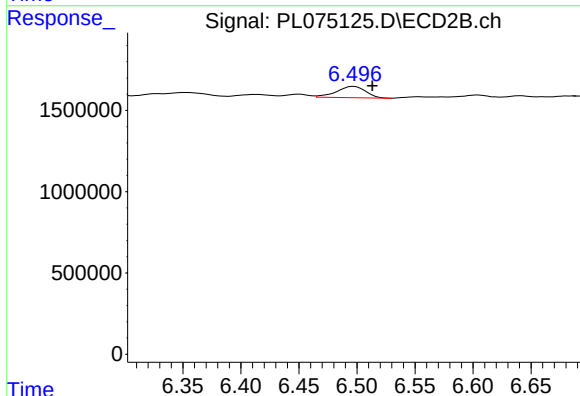
R.T.: 0.000 min
Exp R.T.: 6.189 min
Response: 0
Conc: N.D.



#5 Aldrin

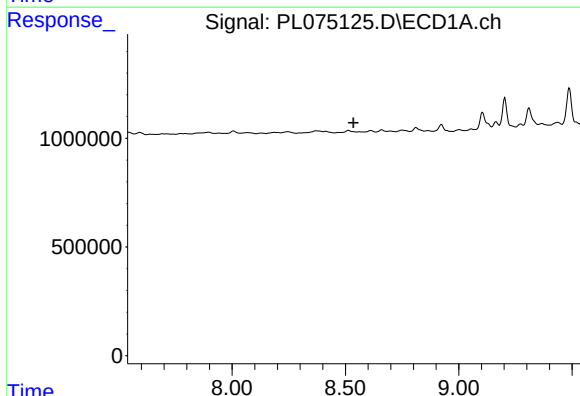
R.T.: 0.000 min
Exp R.T.: 7.660 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



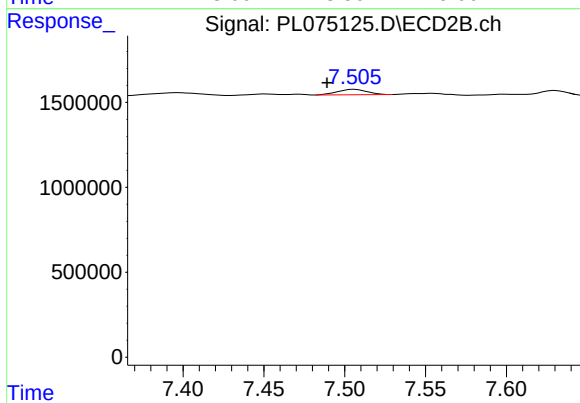
#5 Aldrin

R.T.: 6.497 min
Delta R.T.: -0.016 min
Response: 1210780
Conc: 0.81 ng/ml



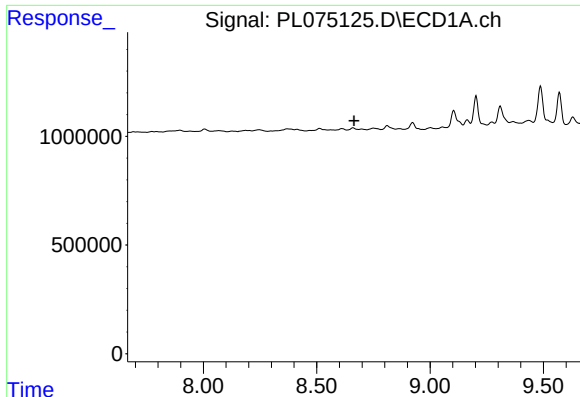
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 8.536 min
Response: 0
Conc: N.D.



#9 Endosulfan I

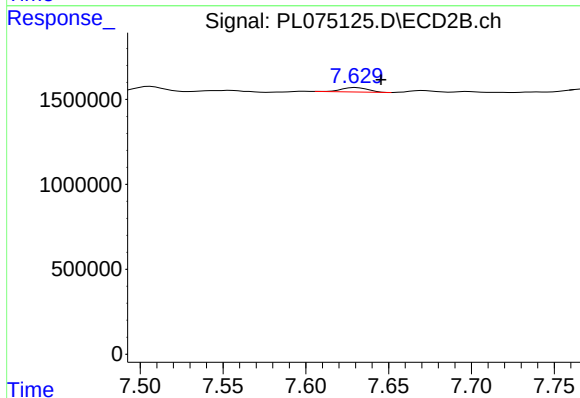
R.T.: 7.506 min
Delta R.T.: 0.017 min
Response: 408979
Conc: 0.33 ng/ml



#12 4,4'-DDE

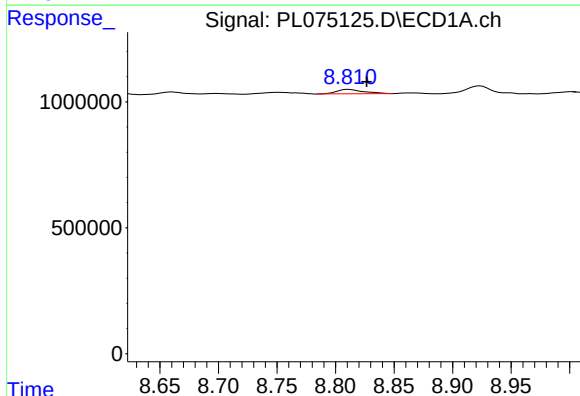
R.T.: 0.000 min
Exp R.T.: 8.665 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



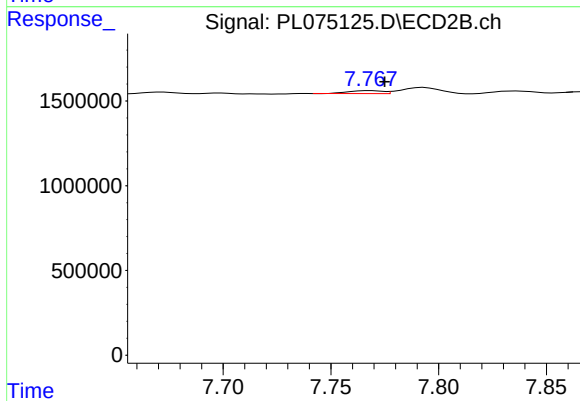
#12 4,4'-DDE

R.T.: 7.630 min
Delta R.T.: -0.015 min
Response: 293504
Conc: 0.25 ng/ml



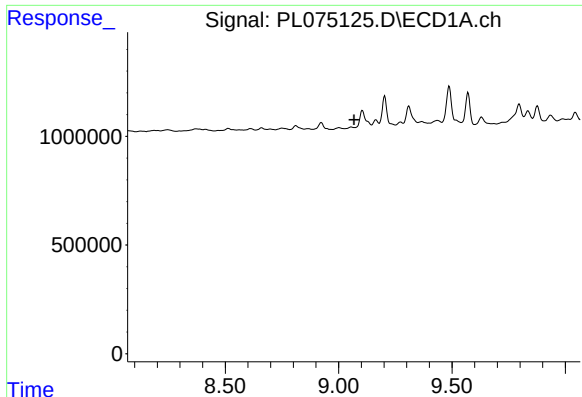
#13 Dieldrin

R.T.: 8.811 min
Delta R.T.: -0.015 min
Response: 273572
Conc: 0.52 ng/ml



#13 Dieldrin

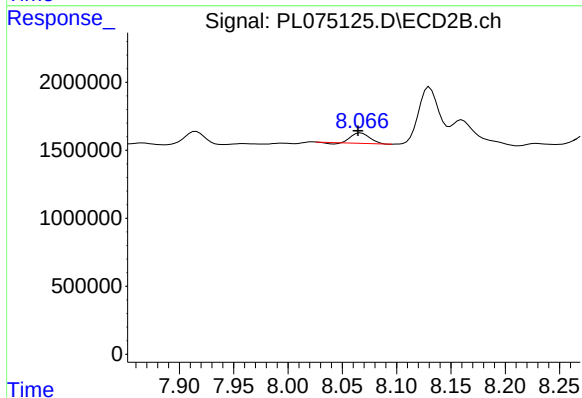
R.T.: 7.769 min
Delta R.T.: -0.006 min
Response: 195806
Conc: 0.15 ng/ml



#14 Endrin

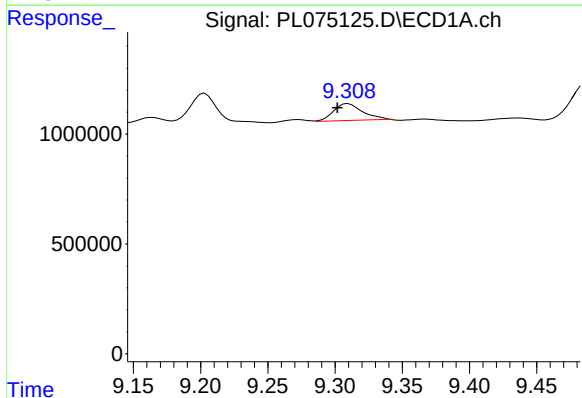
R.T.: 0.000 min
Exp R.T.: 9.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



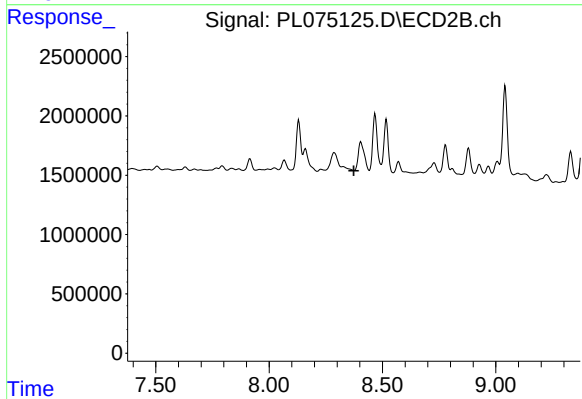
#14 Endrin

R.T.: 8.067 min
Delta R.T.: 0.002 min
Response: 883112
Conc: 0.84 ng/ml



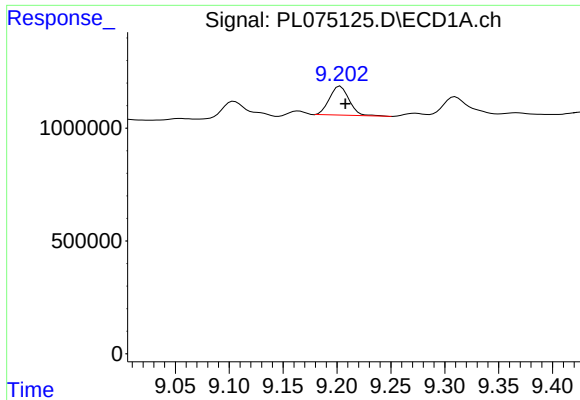
#15 Endosulfan II

R.T.: 9.310 min
Delta R.T.: 0.008 min
Response: 1151623
Conc: 2.62 ng/ml



#15 Endosulfan II

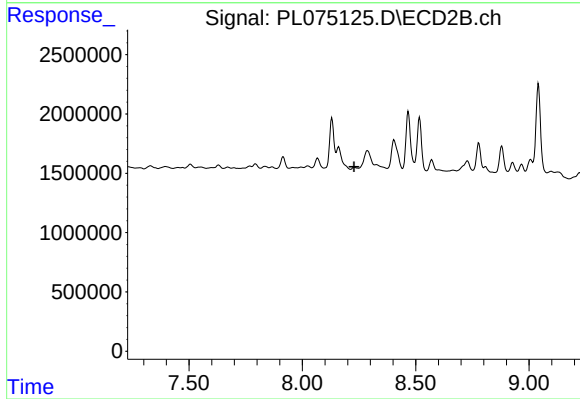
R.T.: 0.000 min
Exp R.T.: 8.374 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

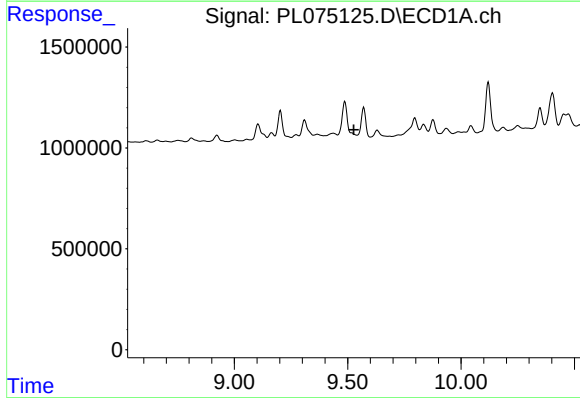
R.T.: 9.203 min
Delta R.T.: -0.005 min
Response: 1615762
Conc: 3.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



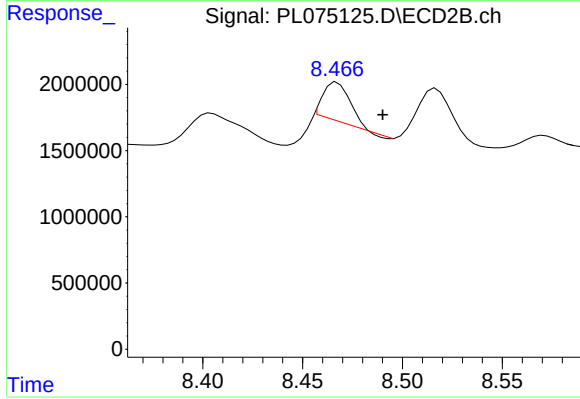
#16 4,4'-DDD

R.T.: 8.229 min
Delta R.T.: 0.000 min
Response: -191486
Conc: N.D.



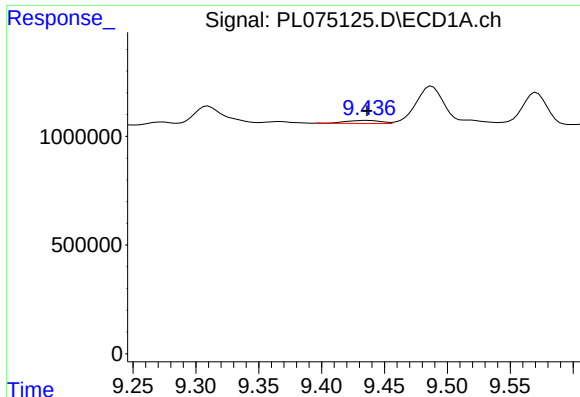
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 9.527 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

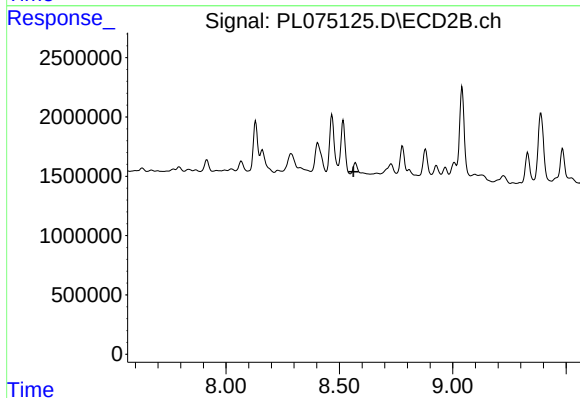
R.T.: 8.467 min
Delta R.T.: -0.023 min
Response: 2693787
Conc: 2.69 ng/ml



#18 Endrin aldehyde

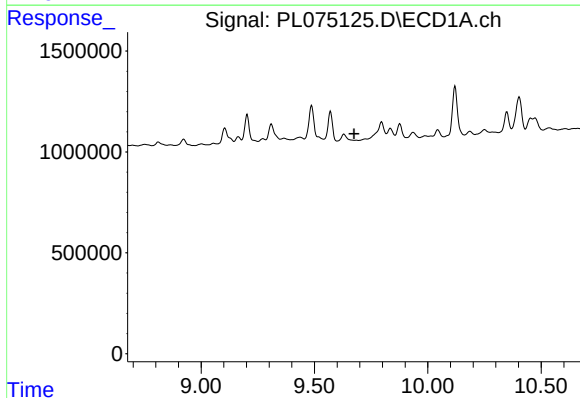
R.T.: 9.437 min
Delta R.T.: 0.000 min
Response: 272064
Conc: 0.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



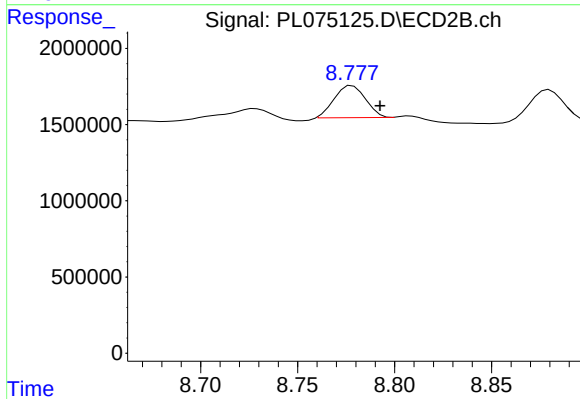
#18 Endrin aldehyde

R.T.: 8.571 min
Delta R.T.: 0.008 min
Response: -378975
Conc: N.D.



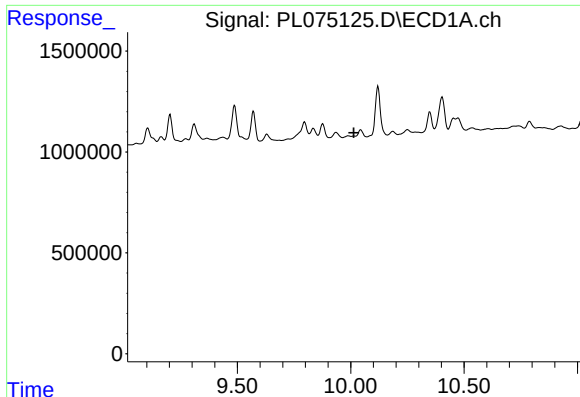
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

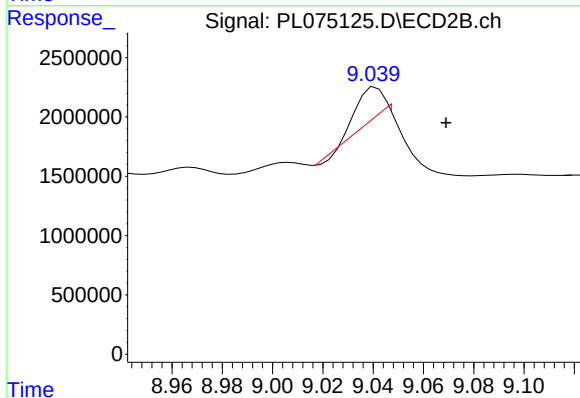
R.T.: 8.778 min
Delta R.T.: -0.014 min
Response: 2346768
Conc: 2.16 ng/ml



#20 Methoxychlor

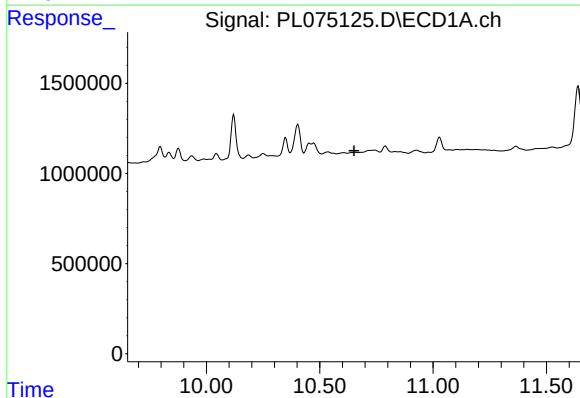
R.T.: 0.000 min
Exp R.T.: 10.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



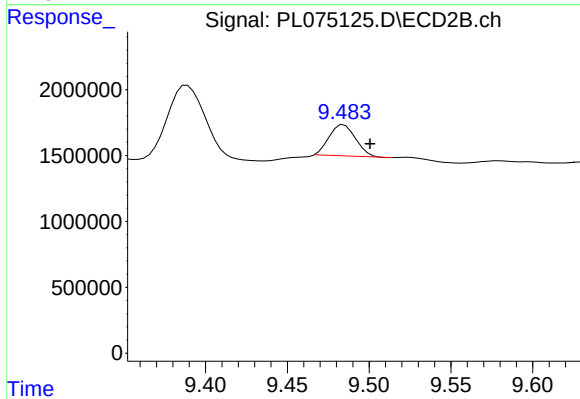
#20 Methoxychlor

R.T.: 9.041 min
Delta R.T.: -0.028 min
Response: 1977319
Conc: 3.38 ng/ml



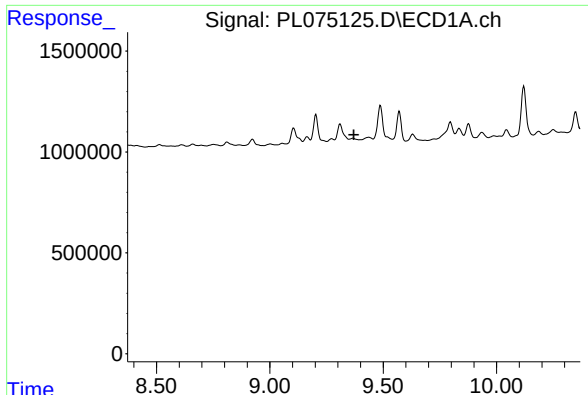
#22 Mirex

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



#22 Mirex

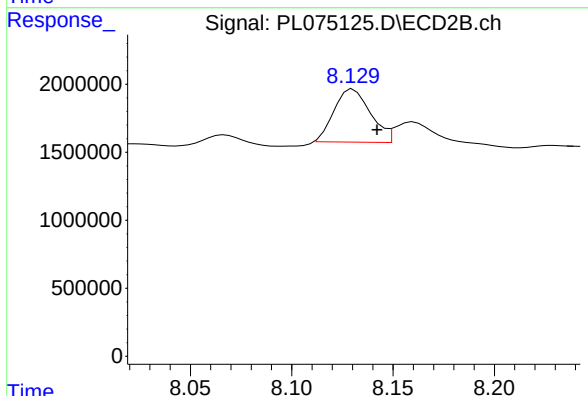
R.T.: 9.485 min
Delta R.T.: -0.016 min
Response: 2660508
Conc: 2.75 ng/ml



#27 Chlordane-5

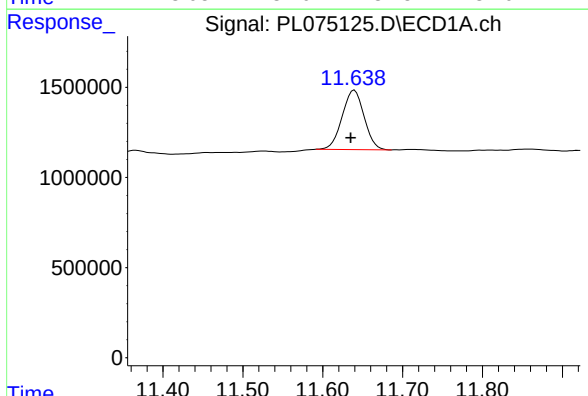
R.T.: 0.000 min
Exp R.T.: 9.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



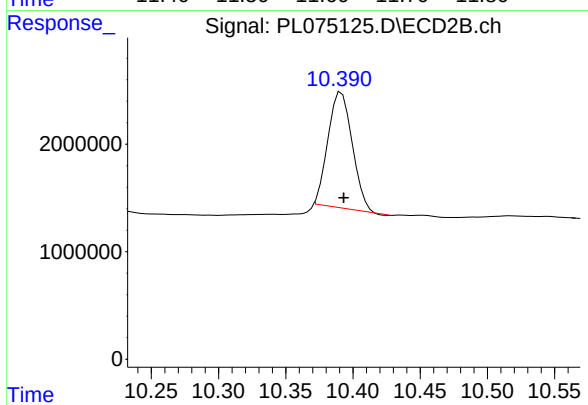
#27 Chlordane-5

R.T.: 8.130 min
Delta R.T.: -0.012 min
Response: 4859670
Conc: 131.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.640 min
Delta R.T.: 0.005 min
Response: 6314511
Conc: 14.14 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.391 min
Delta R.T.: -0.002 min
Response: 13434368
Conc: 13.09 ng/ml