

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062422\
 Data File : PL075993.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2022 19:53
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 22:47:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 24 02:17:51 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...	5.641	4.633	15940764	41001309	21.077	21.618
28)	SA Decachlor...	11.632	10.373	14039240	32712303	22.311	21.299
Target Compounds							
4)	MA Heptachlor	0.000	6.139f	0	67059	N.D.	0.030 #
6)	B beta-BHC	0.000	6.139	0	67059	N.D.	0.064 #
7)	B delta-BHC	7.120f	6.398	713653	446134	0.914	0.198 #
8)	B Heptachlo...	8.122	0.000	1294928	0	1.626	N.D. #
10)	B gamma-Chl...	8.383	7.331	478211	318589	0.615	0.166 #
14)	MA Endrin	0.000	8.059f	0	2537434	N.D.	1.670 #
15)	B Endosulfa...	9.302	0.000	309162	0	0.487	N.D. #
17)	MA 4,4'-DDT	9.534f	8.458	158273	14917	0.259	0.010 #
21)	B Endrin ke...	10.183f	0.000	1407676	0	1.953	N.D. #
22)	Mirex	10.661f	0.000	910292	0	1.692	N.D. #
24)	Chlordane-2	0.000	6.666f	0	7394622	N.D.	106.343 #
25)	Chlordane-3	8.383	7.331	478211	318589	4.703	1.806 #
27)	Chlordane-5	0.000	8.145f	0	171989	N.D.	3.759 #

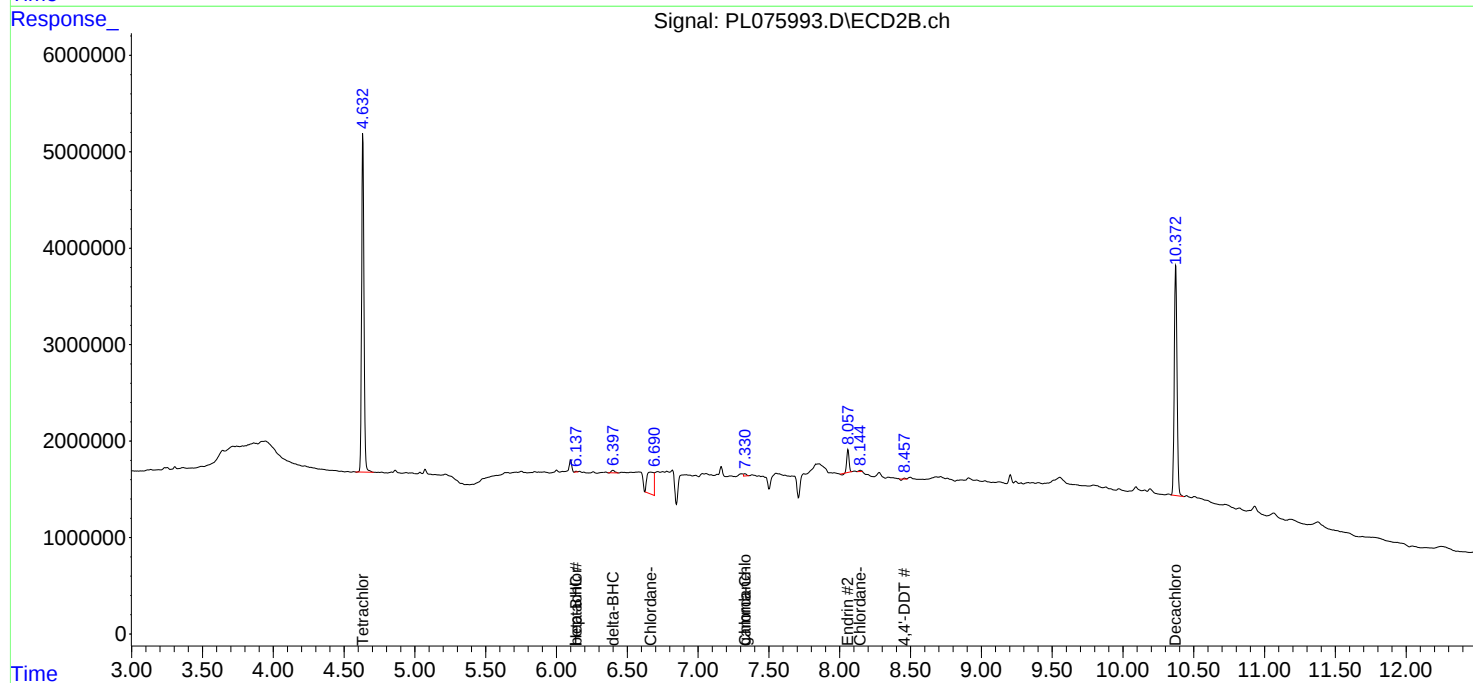
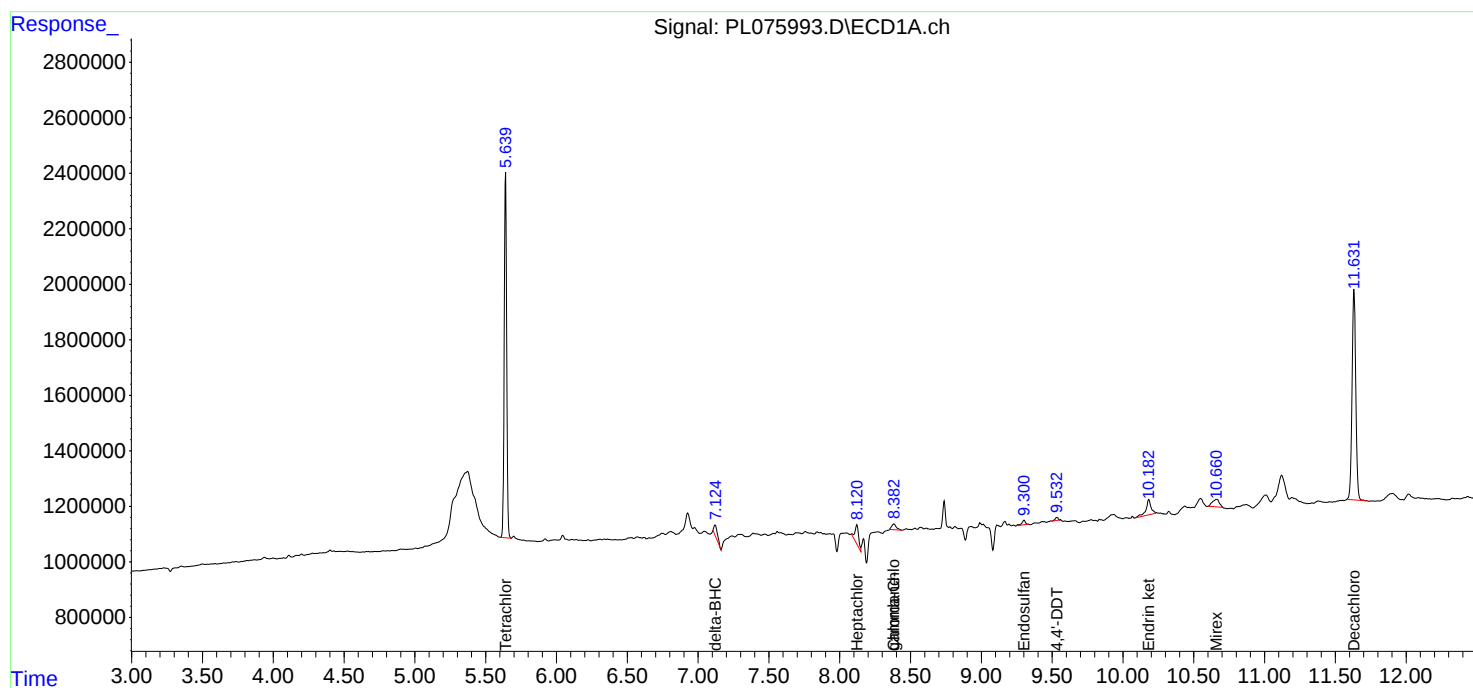
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

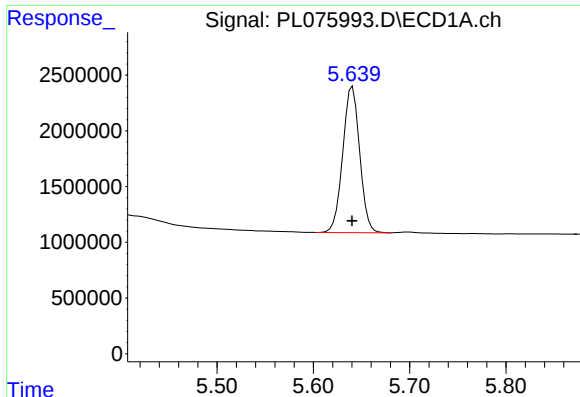
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Quant Title : GC Extractables
QLast Update : Fri Jun 24 02:17:51 2022
Response via : Initial Calibration
Integrator: ChemStation

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

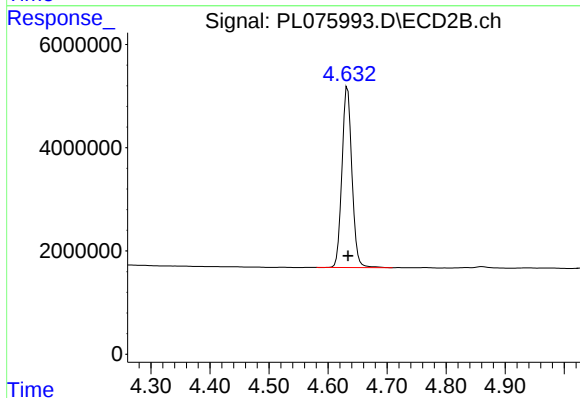




#1 Tetrachloro-m-xylene

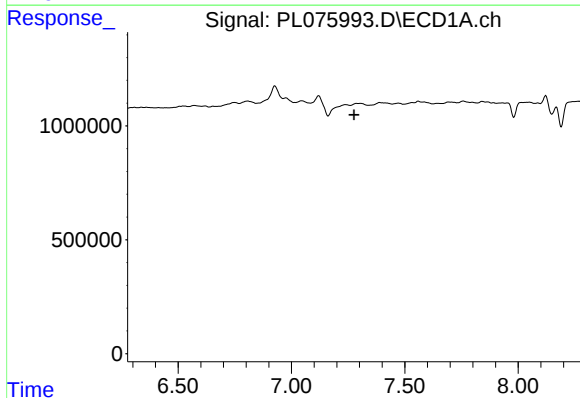
R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 15940764
Conc: 21.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



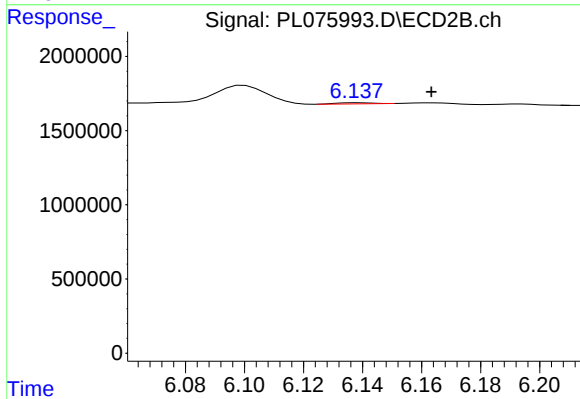
#1 Tetrachloro-m-xylene

R.T.: 4.633 min
Delta R.T.: 0.000 min
Response: 41001309
Conc: 21.62 ng/ml



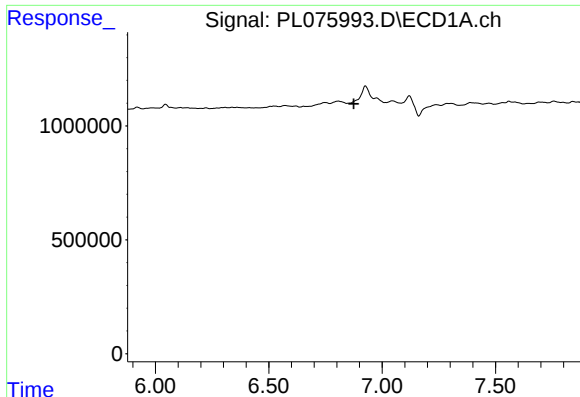
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 7.277 min
Response: 0
Conc: N.D.



#4 Heptachlor

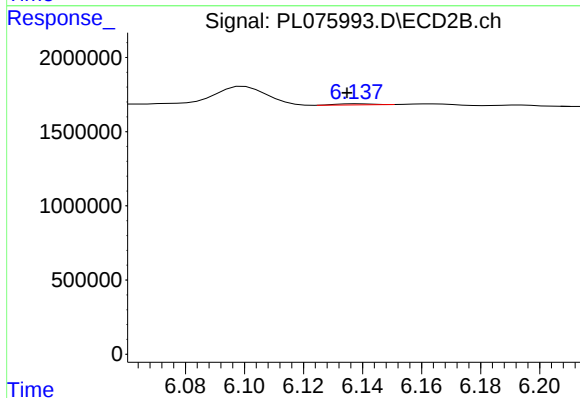
R.T.: 6.139 min
Delta R.T.: -0.024 min
Response: 67059
Conc: 0.03 ng/ml



#6 beta-BHC

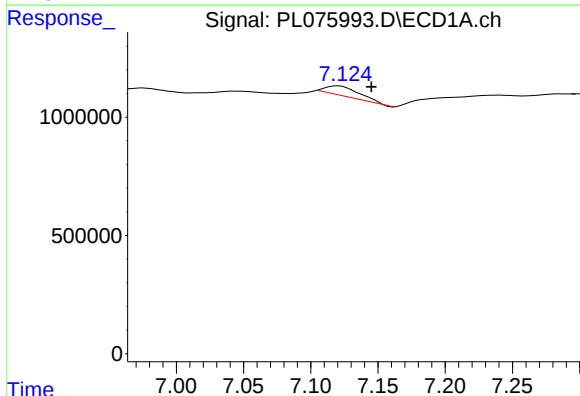
R.T.: 0.000 min
Exp R.T.: 6.875 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



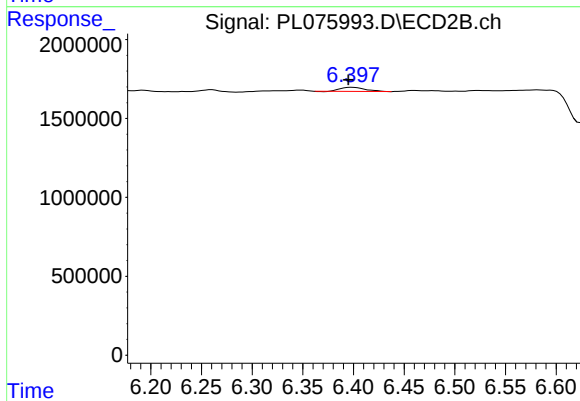
#6 beta-BHC

R.T.: 6.139 min
Delta R.T.: 0.004 min
Response: 67059
Conc: 0.06 ng/ml



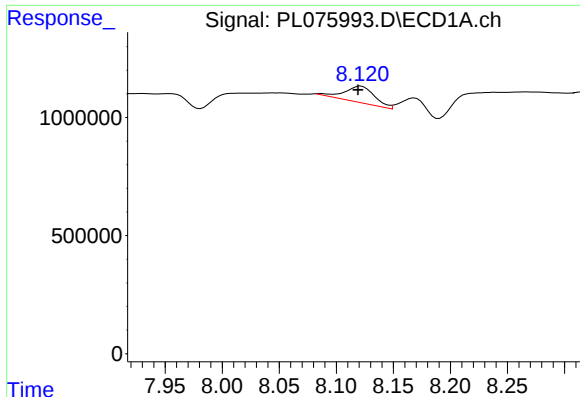
#7 delta-BHC

R.T.: 7.120 min
Delta R.T.: -0.025 min
Response: 713653
Conc: 0.91 ng/ml



#7 delta-BHC

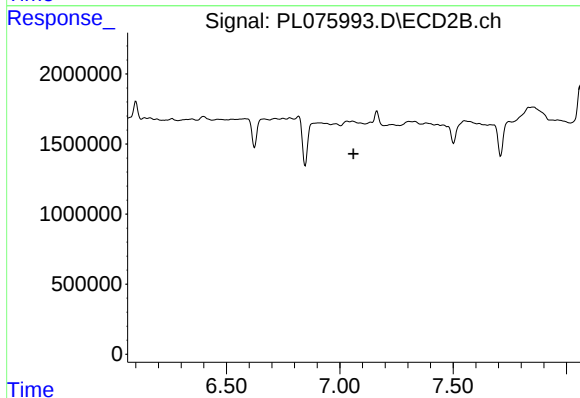
R.T.: 6.398 min
Delta R.T.: 0.003 min
Response: 446134
Conc: 0.20 ng/ml



#8 Heptachlor epoxide

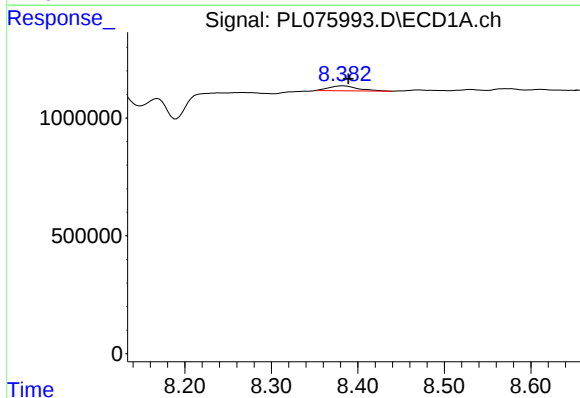
R.T.: 8.122 min
Delta R.T.: 0.003 min
Response: 1294928
Conc: 1.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



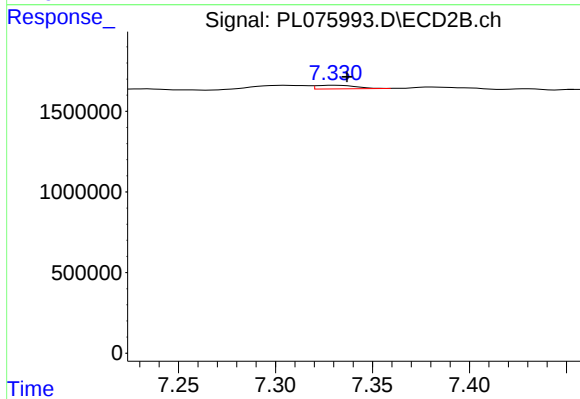
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.061 min
Response: 0
Conc: N.D.



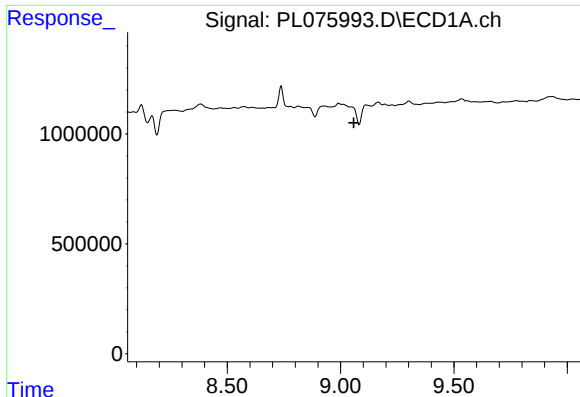
#10 gamma-Chlordane

R.T.: 8.383 min
Delta R.T.: -0.006 min
Response: 478211
Conc: 0.62 ng/ml



#10 gamma-Chlordane

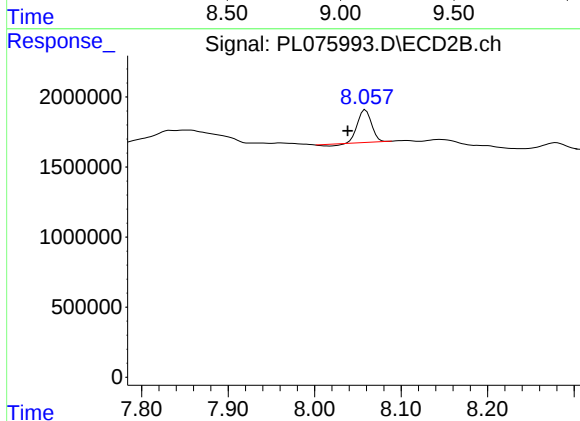
R.T.: 7.331 min
Delta R.T.: -0.006 min
Response: 318589
Conc: 0.17 ng/ml



#14 Endrin

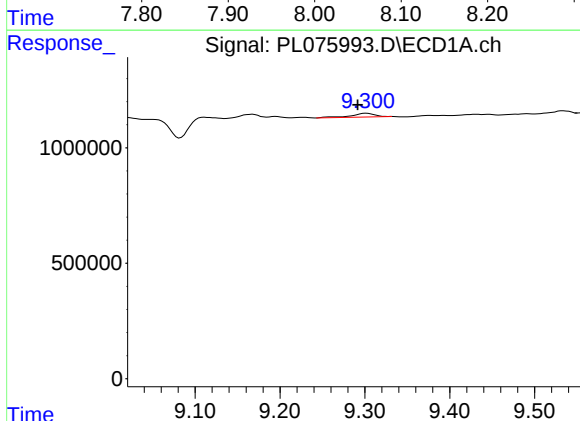
R.T.: 0.000 min
Exp R.T.: 9.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



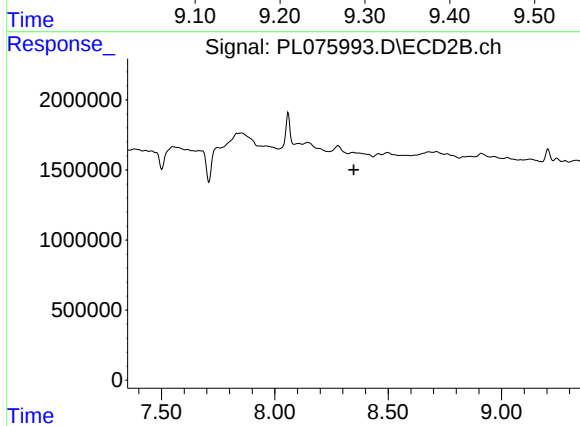
#14 Endrin

R.T.: 8.059 min
Delta R.T.: 0.021 min
Response: 2537434
Conc: 1.67 ng/ml



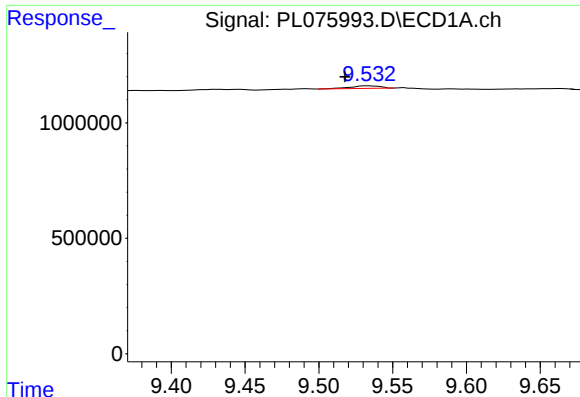
#15 Endosulfan II

R.T.: 9.302 min
Delta R.T.: 0.010 min
Response: 309162
Conc: 0.49 ng/ml



#15 Endosulfan II

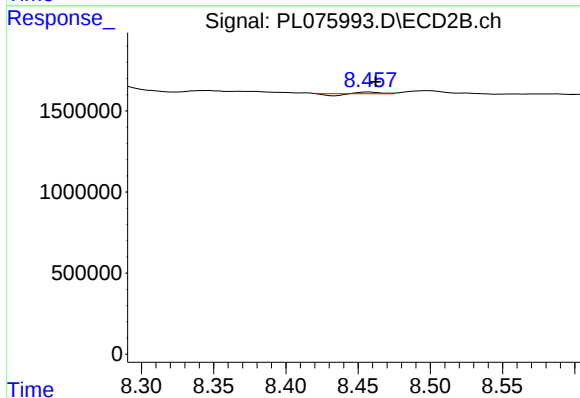
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

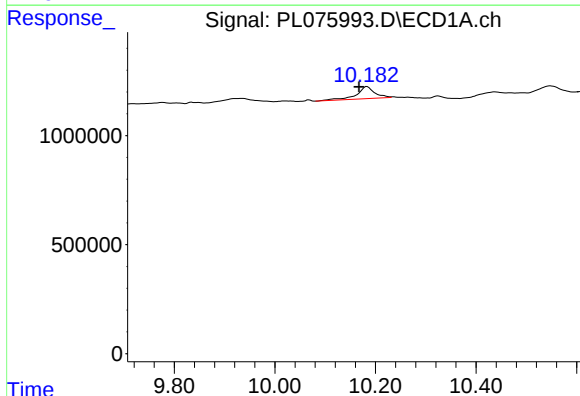
R.T.: 9.534 min
Delta R.T.: 0.016 min
Response: 158273
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



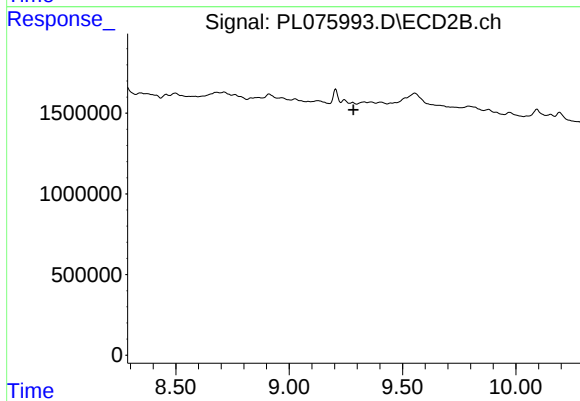
#17 4,4'-DDT

R.T.: 8.458 min
Delta R.T.: -0.004 min
Response: 14917
Conc: 0.01 ng/ml



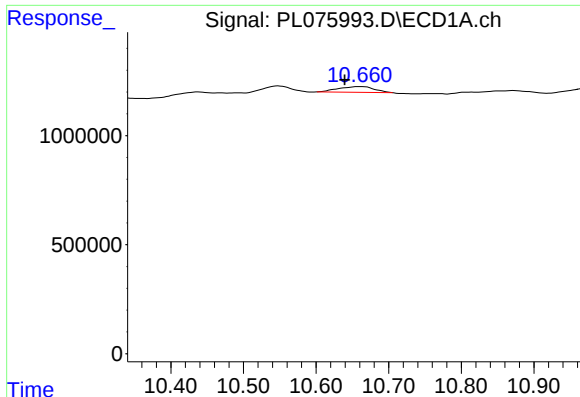
#21 Endrin ketone

R.T.: 10.183 min
Delta R.T.: 0.016 min
Response: 1407676
Conc: 1.95 ng/ml



#21 Endrin ketone

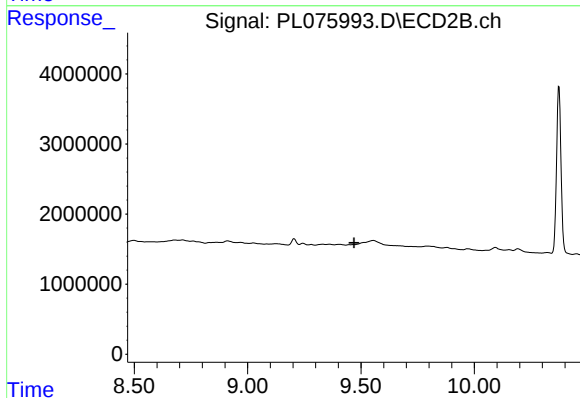
R.T.: 0.000 min
Exp R.T.: 9.284 min
Response: 0
Conc: N.D.



#22 Mirex

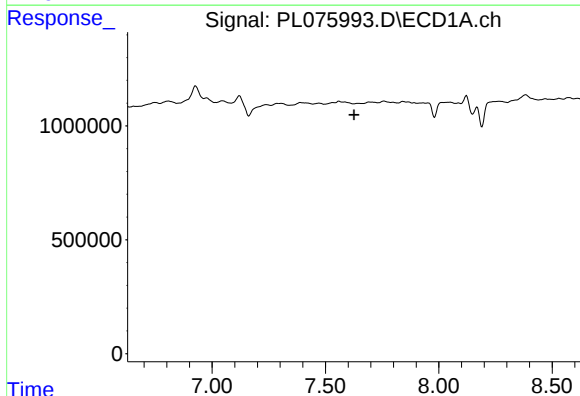
R.T.: 10.661 min
Delta R.T.: 0.021 min
Response: 910292
Conc: 1.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



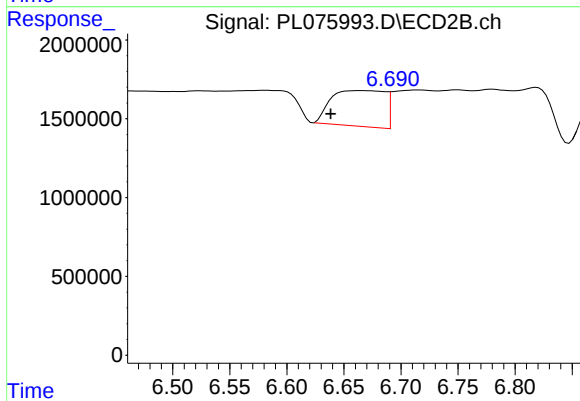
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 9.470 min
Response: 0
Conc: N.D.



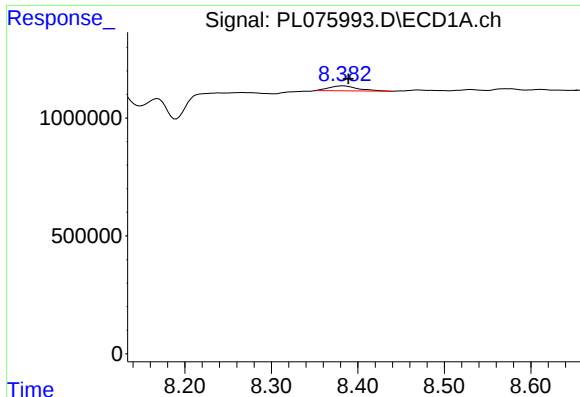
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 7.627 min
Response: 0
Conc: N.D.



#24 Chlordane-2

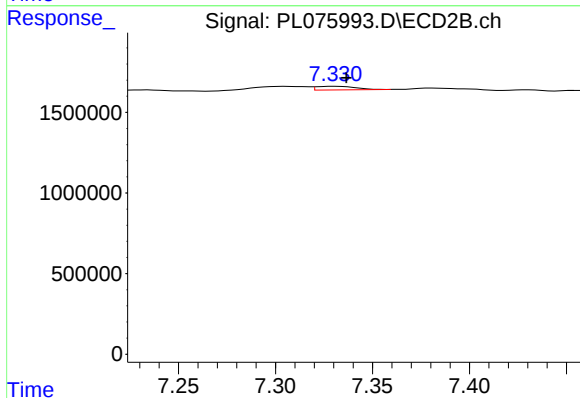
R.T.: 6.666 min
Delta R.T.: 0.027 min
Response: 7394622
Conc: 106.34 ng/ml



#25 Chlordane-3

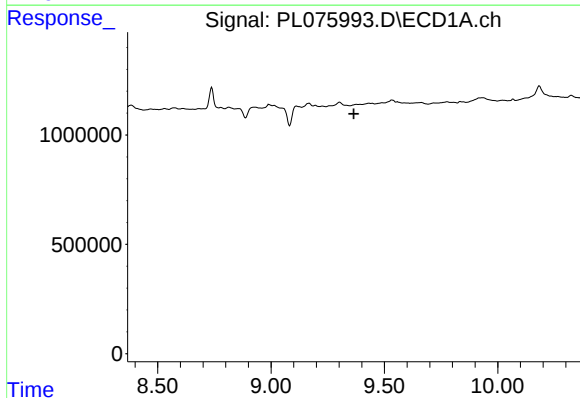
R.T.: 8.383 min
Delta R.T.: -0.006 min
Response: 478211
Conc: 4.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



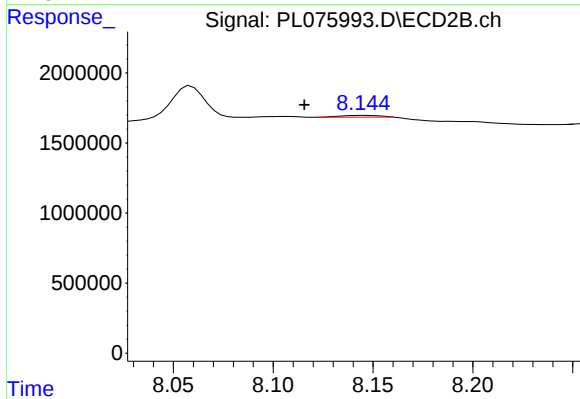
#25 Chlordane-3

R.T.: 7.331 min
Delta R.T.: -0.006 min
Response: 318589
Conc: 1.81 ng/ml



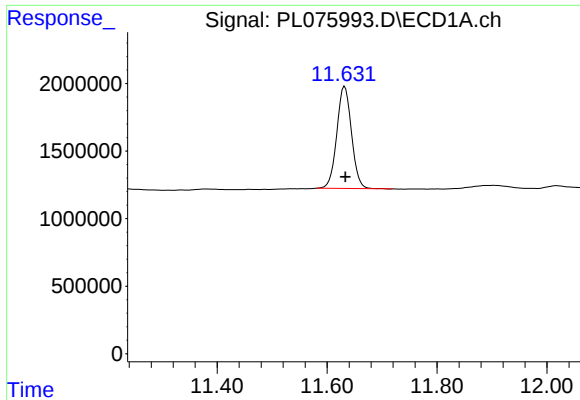
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 9.365 min
Response: 0
Conc: N.D.



#27 Chlordane-5

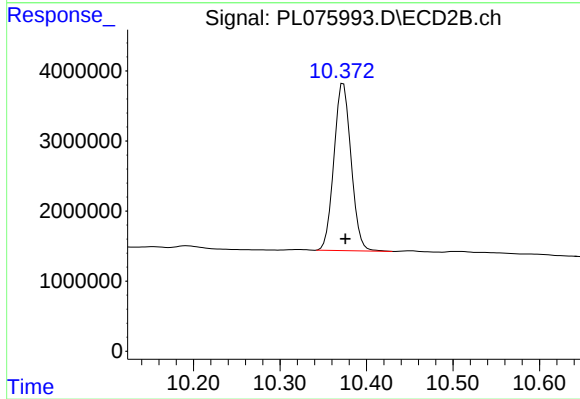
R.T.: 8.145 min
Delta R.T.: 0.030 min
Response: 171989
Conc: 3.76 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.632 min
Delta R.T.: -0.002 min
Response: 14039240
Conc: 22.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.373 min
Delta R.T.: -0.002 min
Response: 32712303
Conc: 21.30 ng/ml