

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060922\
 Data File : PL075665.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2022 13:57
 Operator : AR\AJ
 Sample : N3233-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 23:47:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 07 02:04:29 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	4.636	7551372	17971325	11.189	10.709
28)	SA Decachlor...	11.640	10.383	7373045	14321761	12.043	10.165
Target Compounds							
5)	MB Aldrin	7.628f	6.485	178526	238467	0.217	0.121 #
7)	B delta-BHC	0.000	6.404	0	470428	N.D.	0.220 #
9)	A Endosulfan I	0.000	7.495f	0	295365	N.D.	0.177 #
10)	B gamma-Chl...	8.391	7.342	845628	767160	1.089	0.418 #
11)	B alpha-Chl...	8.475	7.411	1447925	2207583	1.899	1.209 #
12)	B 4,4'-DDE	0.000	7.623	0	664292	N.D.	0.416 #
14)	MA Endrin	0.000	8.064f	0	504425	N.D.	0.369 #
15)	B Endosulfa...	9.305	0.000	160855	0	0.258	N.D. #
17)	MA 4,4'-DDT	9.521	8.466	372613	955248	0.582	0.680
19)	B Endosulfa...	0.000	8.772	0	393504	N.D.	0.268 #
21)	B Endrin ke...	10.186f	0.000	283527	0	0.403	N.D. #
23)	Chlordane-1	7.049	5.962	145941	1409274	5.814	25.638 #
24)	Chlordane-2	7.628	6.648	178526	547358	5.805	8.185 #
25)	Chlordane-3	8.391	7.342	845628	767160	8.190	4.461 #
26)	Chlordane-4	8.475	7.411	1447925	2207583	11.432	11.993
27)	Chlordane-5	0.000	8.125	0	253296	N.D.	5.335 #

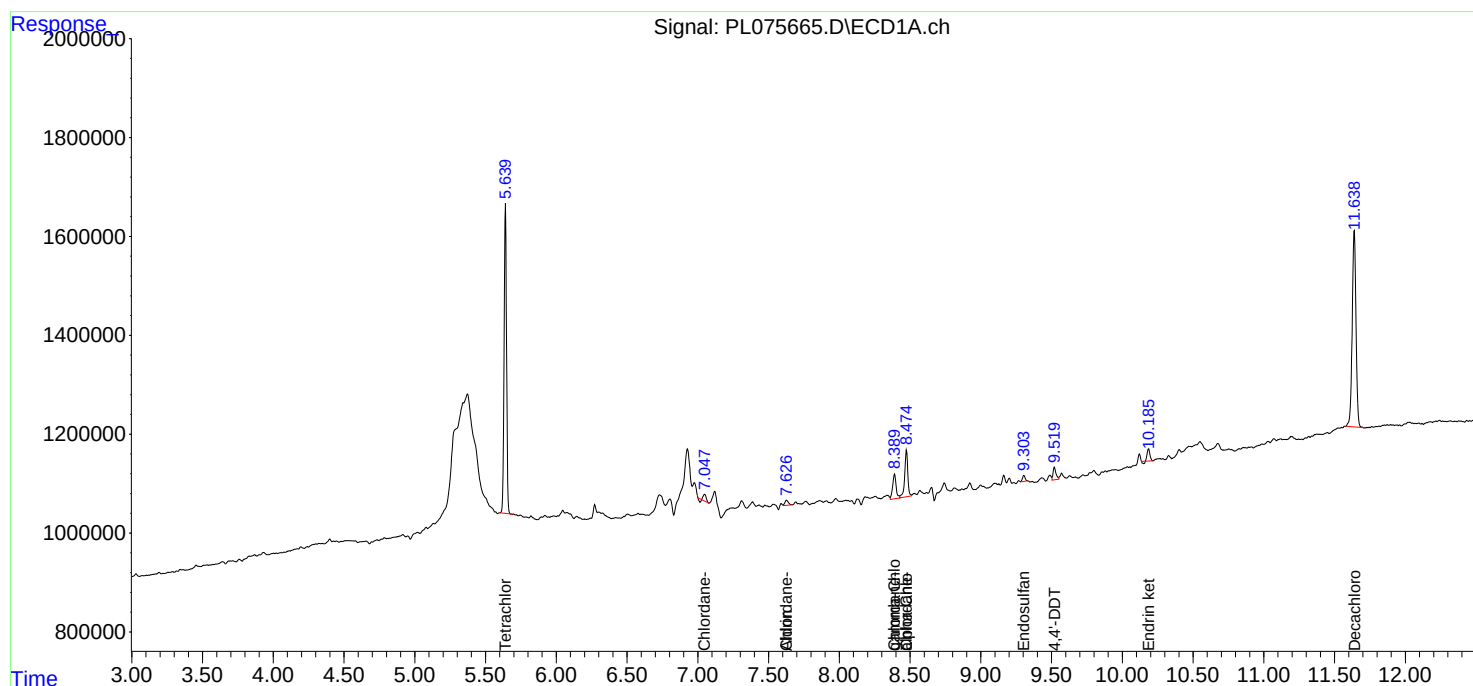
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

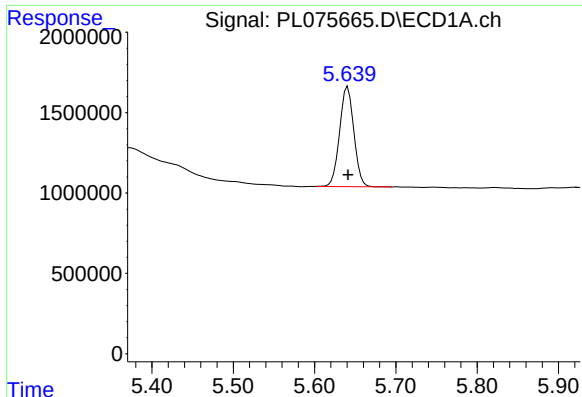
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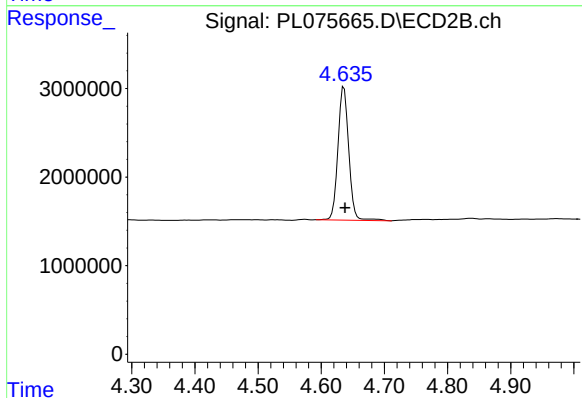




#1 Tetrachloro-m-xylene

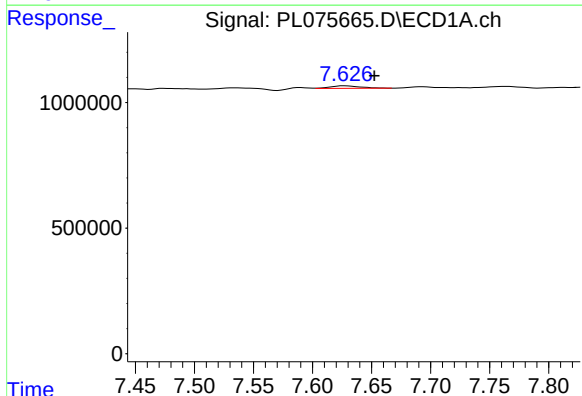
R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 7551372
Conc: 11.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



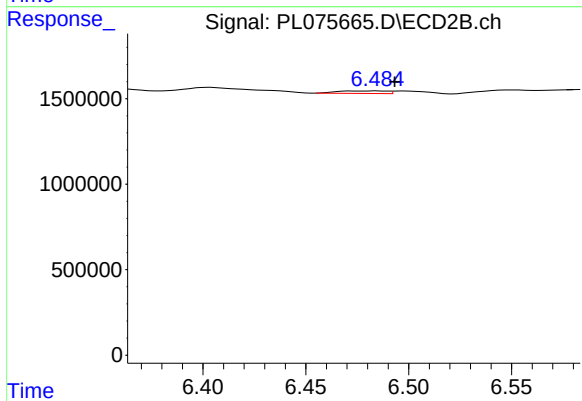
#1 Tetrachloro-m-xylene

R.T.: 4.636 min
Delta R.T.: -0.002 min
Response: 17971325
Conc: 10.71 ng/ml



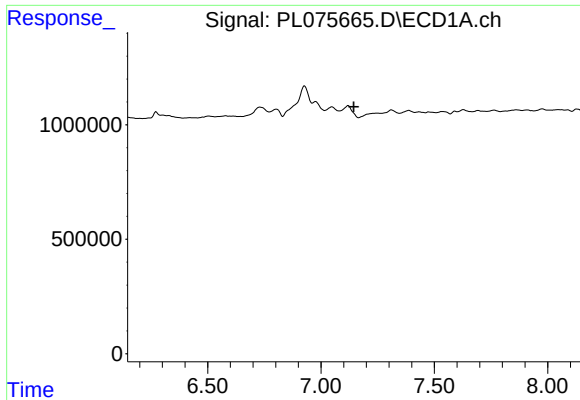
#5 Aldrin

R.T.: 7.628 min
Delta R.T.: -0.025 min
Response: 178526
Conc: 0.22 ng/ml



#5 Aldrin

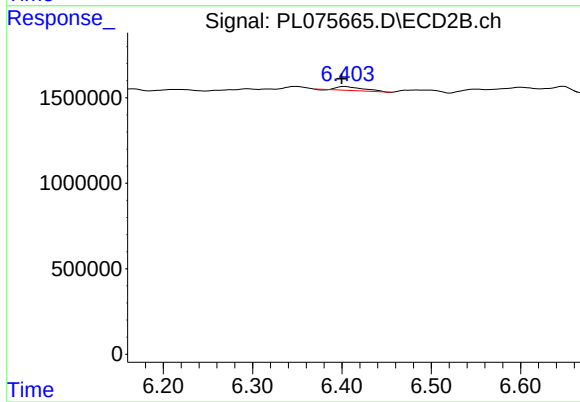
R.T.: 6.485 min
Delta R.T.: -0.009 min
Response: 238467
Conc: 0.12 ng/ml



#7 delta-BHC

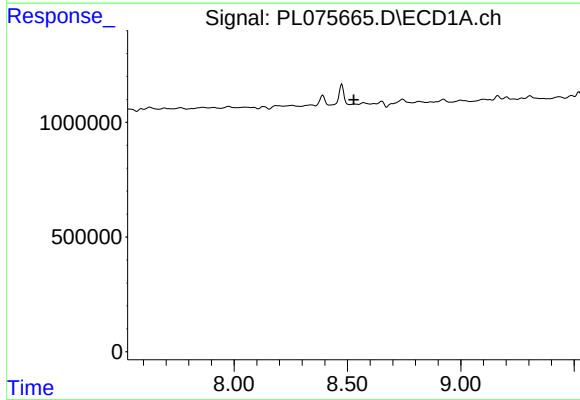
R.T.: 0.000 min
Exp R.T.: 7.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



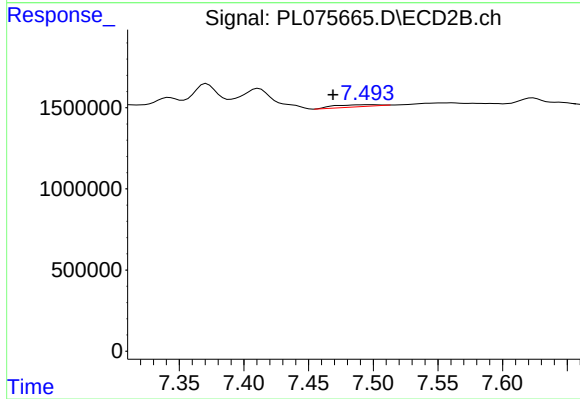
#7 delta-BHC

R.T.: 6.404 min
Delta R.T.: 0.004 min
Response: 470428
Conc: 0.22 ng/ml



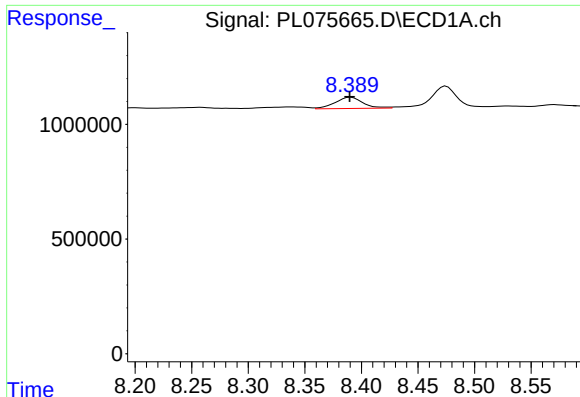
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 8.528 min
Response: 0
Conc: N.D.



#9 Endosulfan I

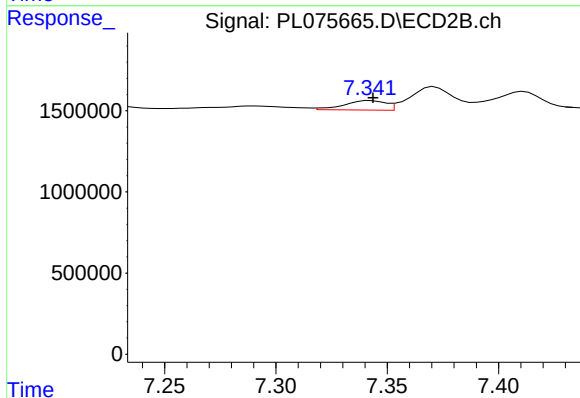
R.T.: 7.495 min
Delta R.T.: 0.026 min
Response: 295365
Conc: 0.18 ng/ml



#10 gamma-Chlordane

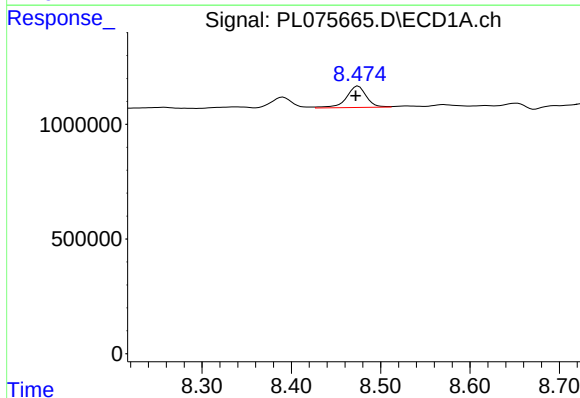
R.T.: 8.391 min
Delta R.T.: 0.000 min
Response: 845628
Conc: 1.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



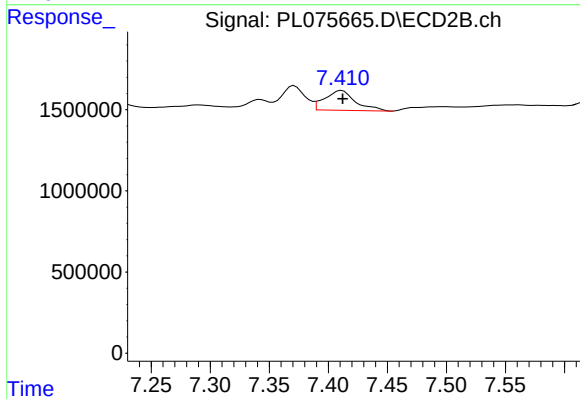
#10 gamma-Chlordane

R.T.: 7.342 min
Delta R.T.: -0.001 min
Response: 767160
Conc: 0.42 ng/ml



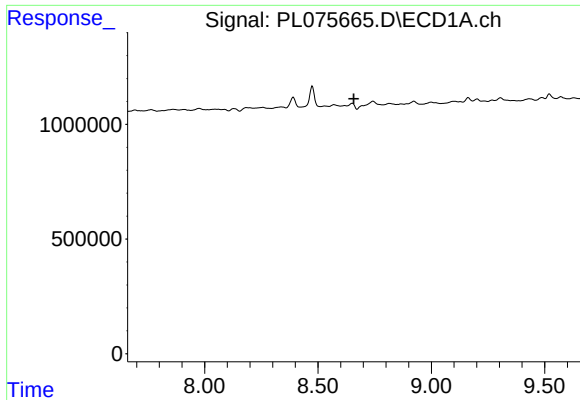
#11 alpha-Chlordane

R.T.: 8.475 min
Delta R.T.: 0.003 min
Response: 1447925
Conc: 1.90 ng/ml



#11 alpha-Chlordane

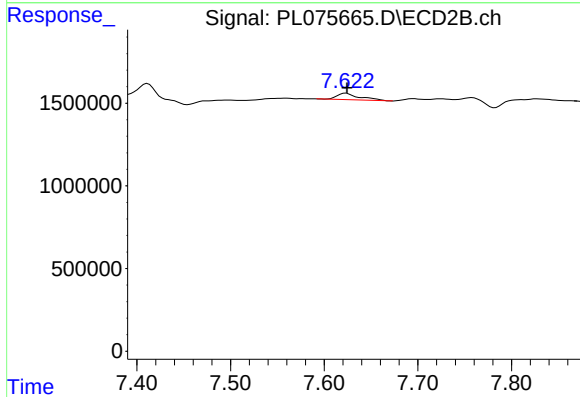
R.T.: 7.411 min
Delta R.T.: 0.000 min
Response: 2207583
Conc: 1.21 ng/ml



#12 4,4'-DDE

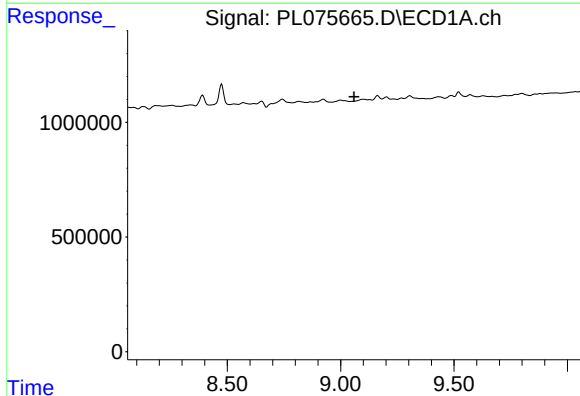
R.T.: 0.000 min
Exp R.T.: 8.658 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



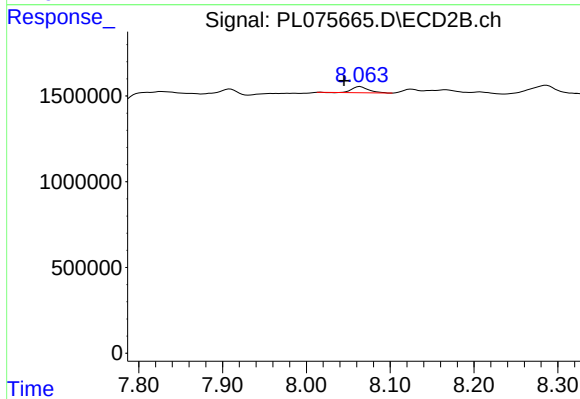
#12 4,4'-DDE

R.T.: 7.623 min
Delta R.T.: 0.000 min
Response: 664292
Conc: 0.42 ng/ml



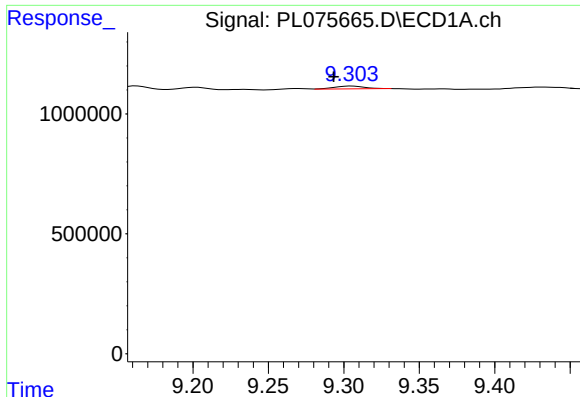
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 9.059 min
Response: 0
Conc: N.D.



#14 Endrin

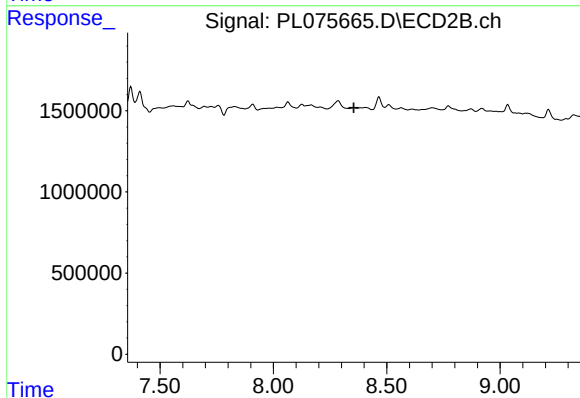
R.T.: 8.064 min
Delta R.T.: 0.019 min
Response: 504425
Conc: 0.37 ng/ml



#15 Endosulfan II

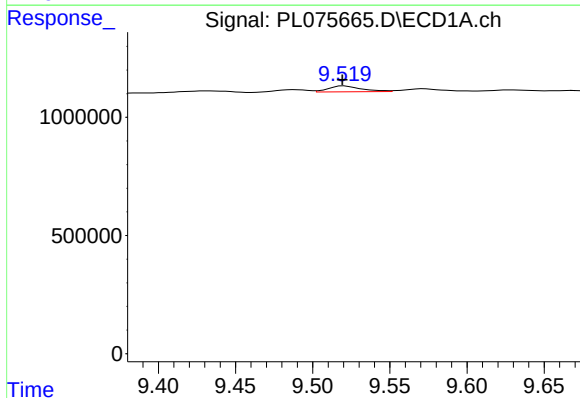
R.T.: 9.305 min
Delta R.T.: 0.012 min
Response: 160855
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



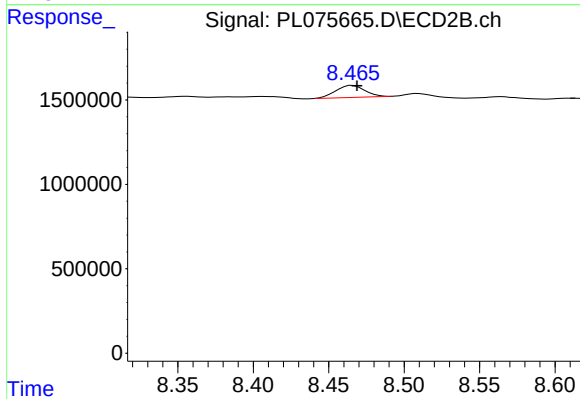
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.354 min
Response: 0
Conc: N.D.



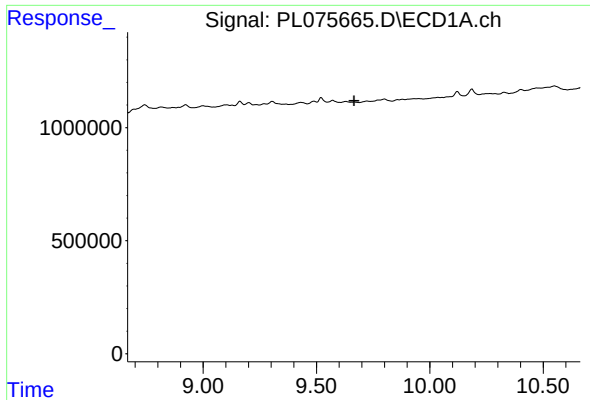
#17 4,4'-DDT

R.T.: 9.521 min
Delta R.T.: 0.001 min
Response: 372613
Conc: 0.58 ng/ml



#17 4,4'-DDT

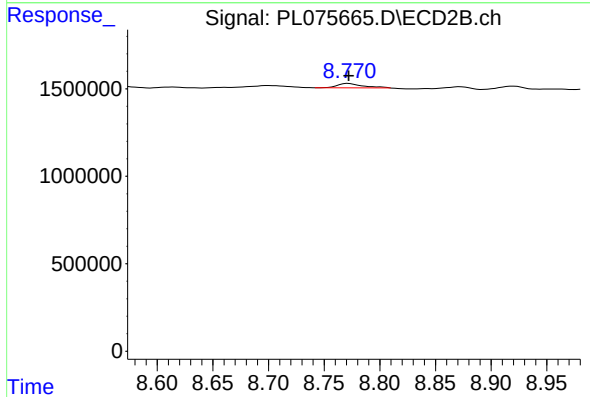
R.T.: 8.466 min
Delta R.T.: -0.003 min
Response: 955248
Conc: 0.68 ng/ml



#19 Endosulfan Sulfate

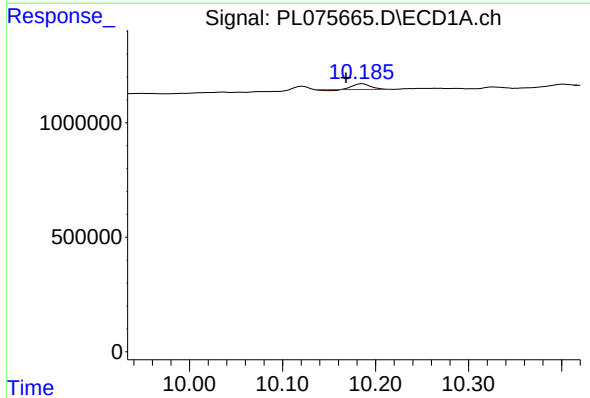
R.T.: 0.000 min
Exp R.T.: 9.666 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



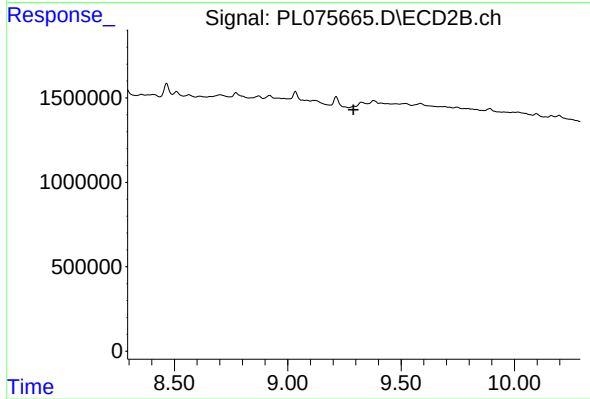
#19 Endosulfan Sulfate

R.T.: 8.772 min
Delta R.T.: 0.000 min
Response: 393504
Conc: 0.27 ng/ml



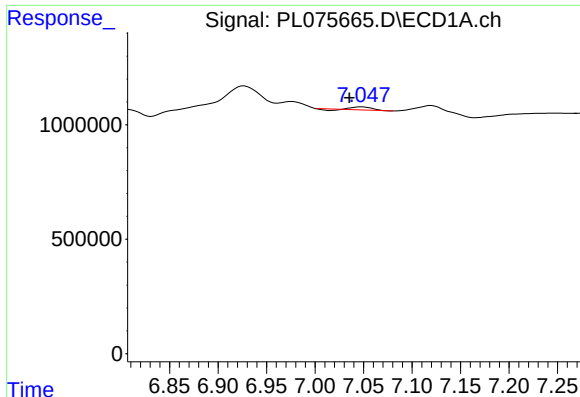
#21 Endrin ketone

R.T.: 10.186 min
Delta R.T.: 0.018 min
Response: 283527
Conc: 0.40 ng/ml



#21 Endrin ketone

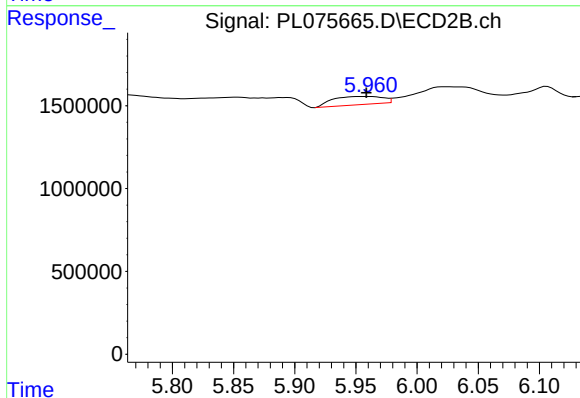
R.T.: 0.000 min
Exp R.T.: 9.290 min
Response: 0
Conc: N.D.



#23 Chlordane-1

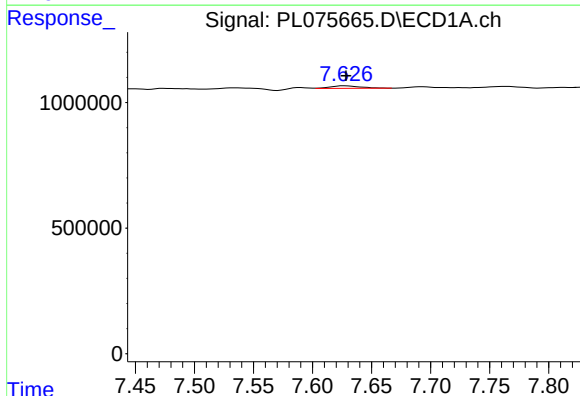
R.T.: 7.049 min
Delta R.T.: 0.013 min
Response: 145941
Conc: 5.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



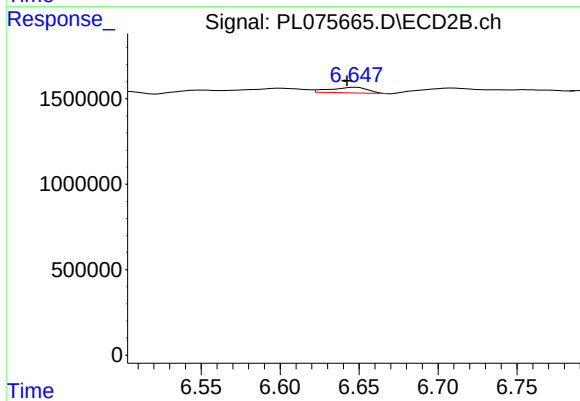
#23 Chlordane-1

R.T.: 5.962 min
Delta R.T.: 0.003 min
Response: 1409274
Conc: 25.64 ng/ml



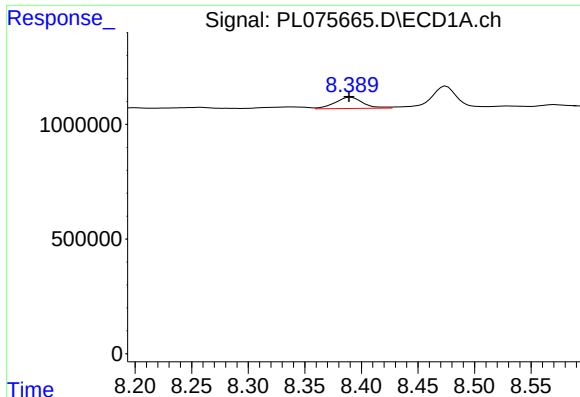
#24 Chlordane-2

R.T.: 7.628 min
Delta R.T.: 0.000 min
Response: 178526
Conc: 5.80 ng/ml



#24 Chlordane-2

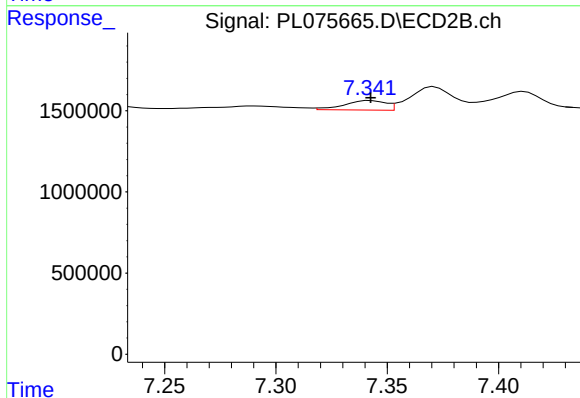
R.T.: 6.648 min
Delta R.T.: 0.005 min
Response: 547358
Conc: 8.19 ng/ml



#25 Chlordane-3

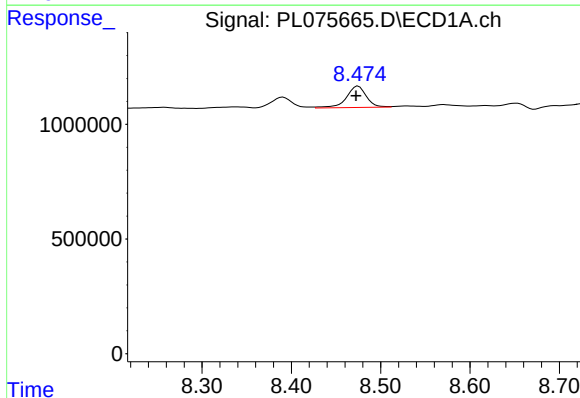
R.T.: 8.391 min
Delta R.T.: 0.002 min
Response: 845628
Conc: 8.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



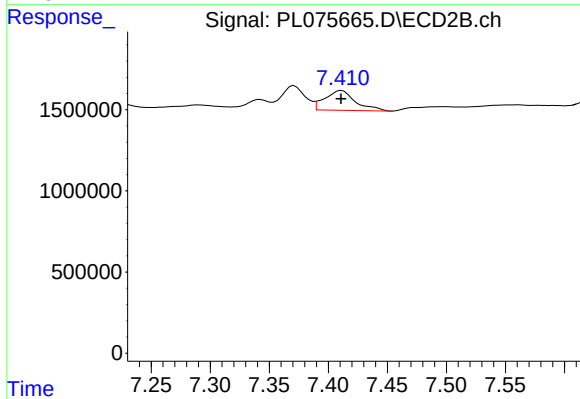
#25 Chlordane-3

R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 767160
Conc: 4.46 ng/ml



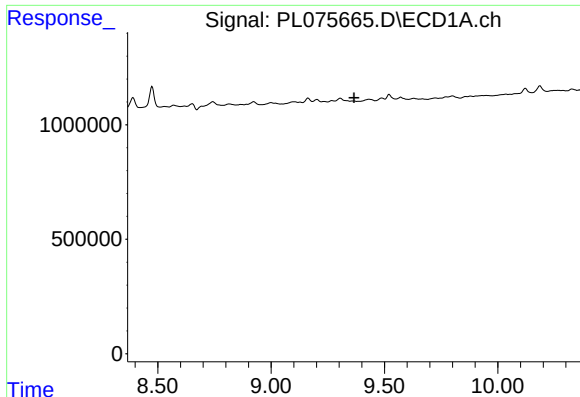
#26 Chlordane-4

R.T.: 8.475 min
Delta R.T.: 0.003 min
Response: 1447925
Conc: 11.43 ng/ml



#26 Chlordane-4

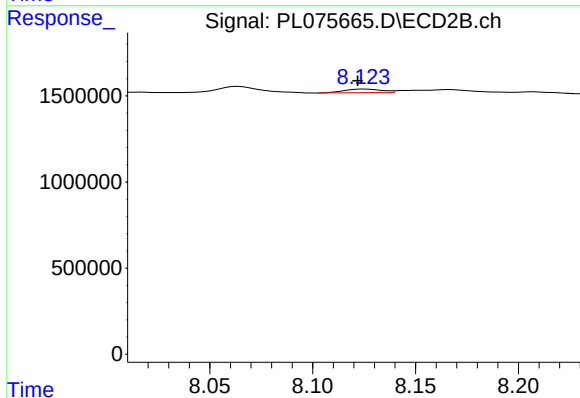
R.T.: 7.411 min
Delta R.T.: 0.000 min
Response: 2207583
Conc: 11.99 ng/ml



#27 Chlordane-5

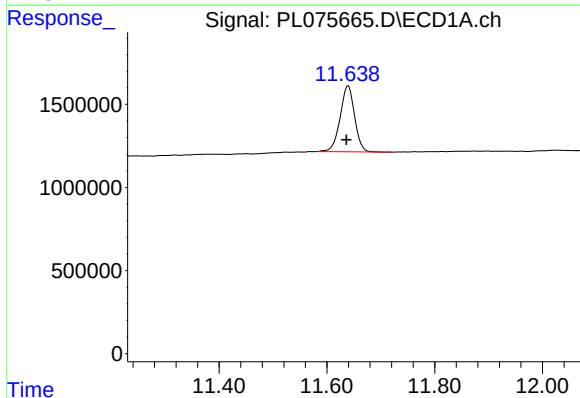
R.T.: 0.000 min
Exp R.T.: 9.366 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



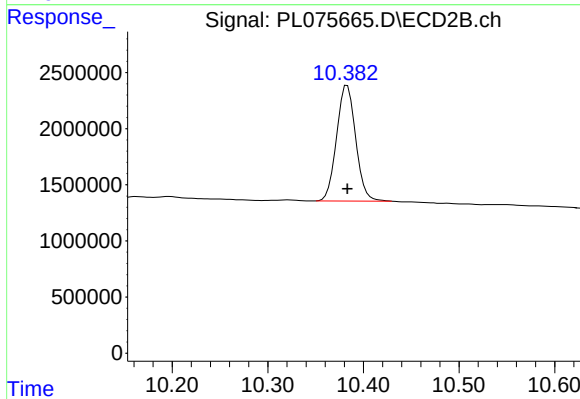
#27 Chlordane-5

R.T.: 8.125 min
Delta R.T.: 0.003 min
Response: 253296
Conc: 5.34 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.640 min
Delta R.T.: 0.004 min
Response: 7373045
Conc: 12.04 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.383 min
Delta R.T.: 0.000 min
Response: 14321761
Conc: 10.16 ng/ml