

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052722\
 Data File : PL075105.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2022 10:01
 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: May 28 02:42:02 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...	5.643	4.645	14608361	38165130	28.771	27.807
28)	SA Decachlor...	11.639	10.393	13380186	27502754	29.961	26.795
Target Compounds							
6)	B beta-BHC	0.000	6.154	0	182743	N.D.	0.230 #
7)	B delta-BHC	0.000	6.412	0	613539	N.D.	0.392 #
8)	B Heptachlo...	8.126	0.000	2473061	0	4.348	N.D. #
9)	A Endosulfan I	0.000	7.507f	0	136314	N.D.	0.109 #
10)	B gamma-Chl...	8.381f	0.000	1389803	0	2.687	N.D. #
11)	B alpha-Chl...	0.000	7.452f	0	400009	N.D.	0.296 #
13)	MA Dieldrin	0.000	7.768	0	1718570	N.D.	1.349 #
14)	MA Endrin	0.000	8.074	0	2040254	N.D.	1.932 #
15)	B Endosulfa...	9.310	8.362	68507	185260	0.156	0.164
16)	A 4,4'-DDD	9.202	0.000	219299	0	0.485	N.D. #
19)	B Endosulfa...	0.000	8.780	0	360193	N.D.	0.331 #
21)	B Endrin ke...	10.186	0.000	310024	0	0.605	N.D. #
25)	Chlordane-3	8.381f	0.000	1389803	0	20.301	N.D. #
26)	Chlordane-4	0.000	7.452f	0	400009	N.D.	2.918 #
27)	Chlordane-5	0.000	8.153	0	630799	N.D.	17.061 #

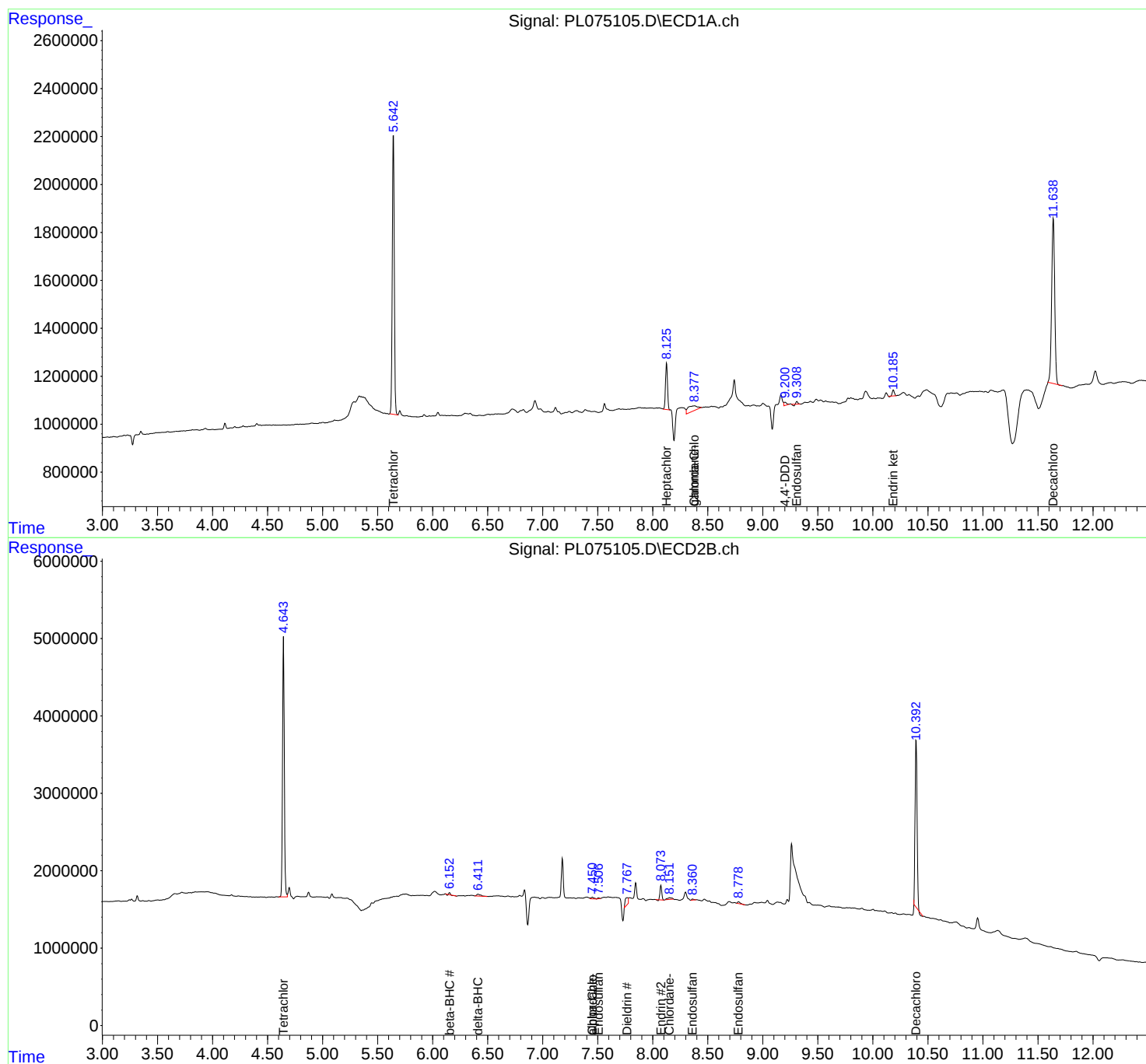
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

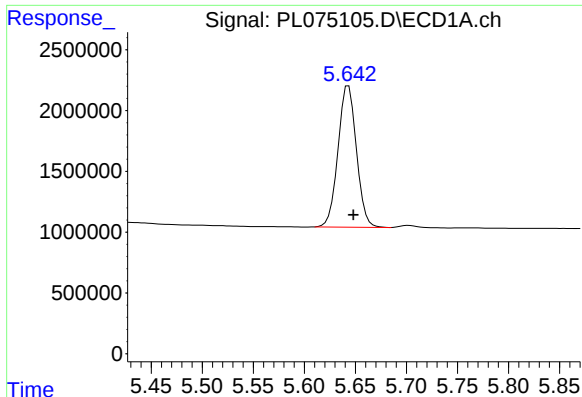
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052722\
Data File : PL075105.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 May 2022 10:01
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 02:42:02 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

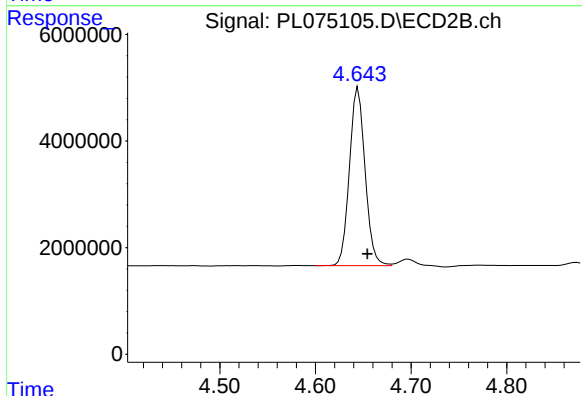




#1 Tetrachloro-m-xylene

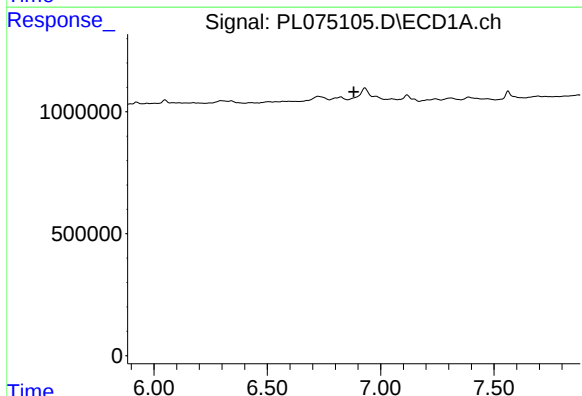
R.T.: 5.643 min
Delta R.T.: -0.005 min
Response: 14608361
Conc: 28.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



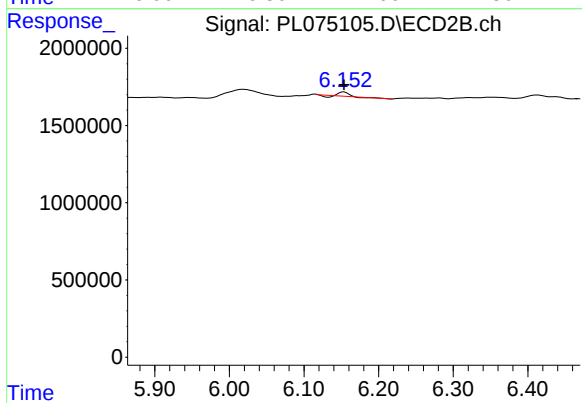
#1 Tetrachloro-m-xylene

R.T.: 4.645 min
Delta R.T.: -0.010 min
Response: 38165130
Conc: 27.81 ng/ml



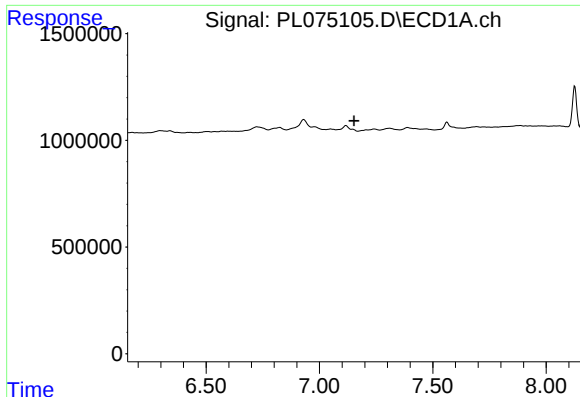
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.882 min
Response: 0
Conc: N.D.



#6 beta-BHC

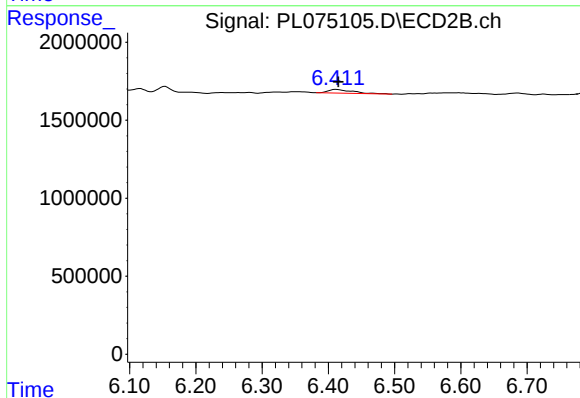
R.T.: 6.154 min
Delta R.T.: 0.000 min
Response: 182743
Conc: 0.23 ng/ml



#7 delta-BHC

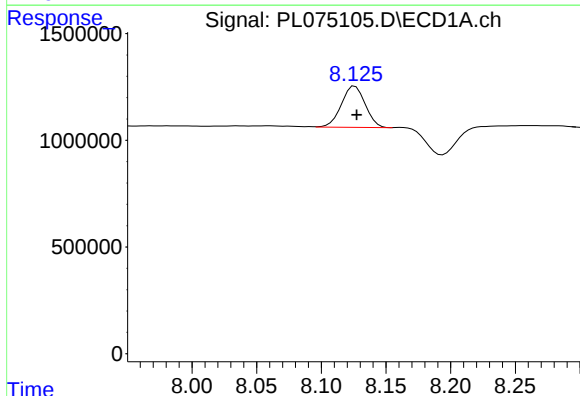
R.T.: 0.000 min
Exp R.T.: 7.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



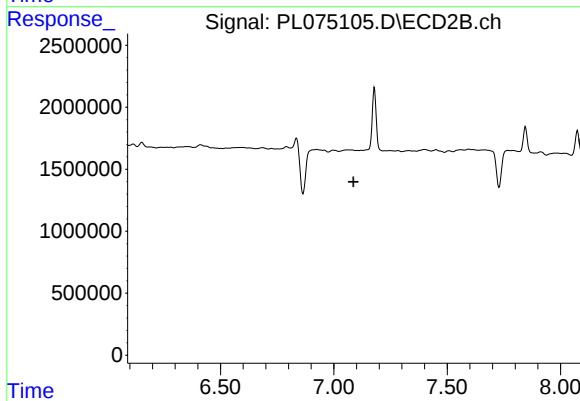
#7 delta-BHC

R.T.: 6.412 min
Delta R.T.: -0.003 min
Response: 613539
Conc: 0.39 ng/ml



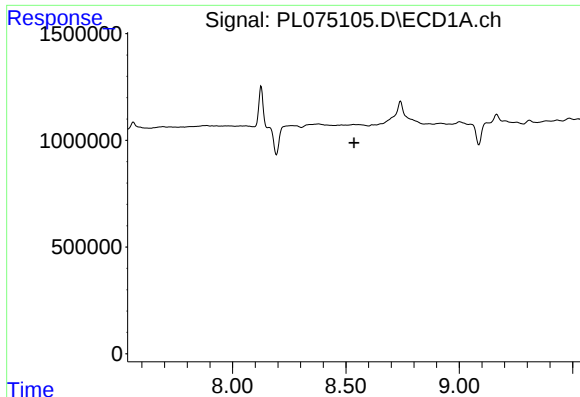
#8 Heptachlor epoxide

R.T.: 8.126 min
Delta R.T.: -0.001 min
Response: 2473061
Conc: 4.35 ng/ml



#8 Heptachlor epoxide

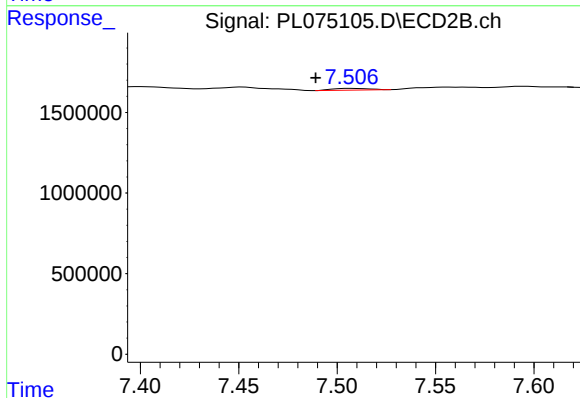
R.T.: 0.000 min
Exp R.T.: 7.087 min
Response: 0
Conc: N.D.



#9 Endosulfan I

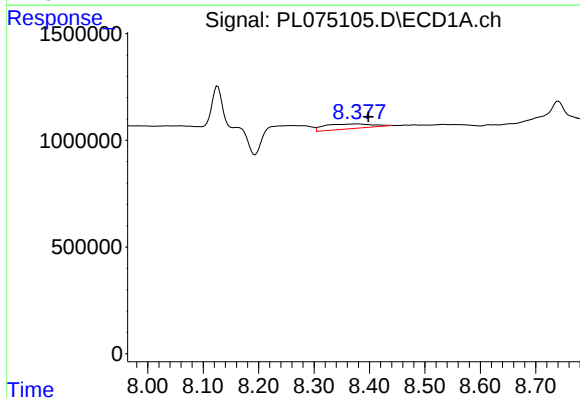
R.T.: 0.000 min
Exp R.T.: 8.536 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



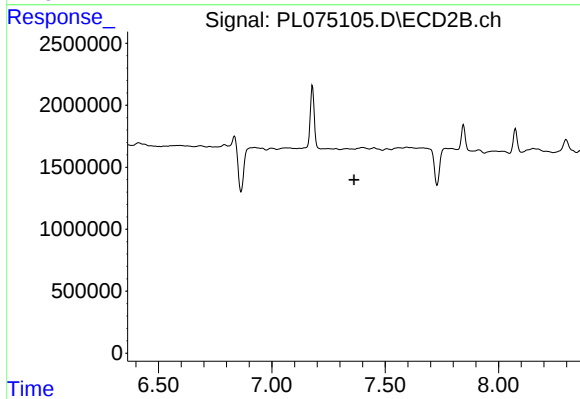
#9 Endosulfan I

R.T.: 7.507 min
Delta R.T.: 0.018 min
Response: 136314
Conc: 0.11 ng/ml



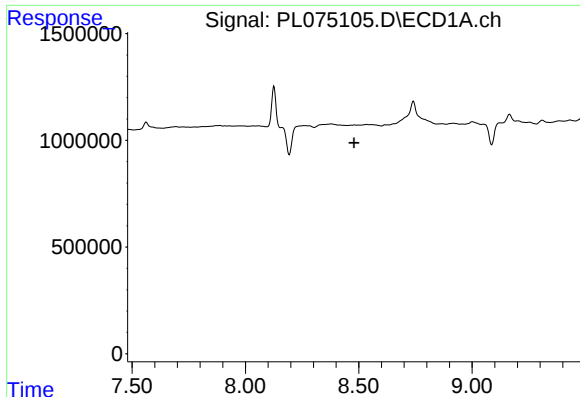
#10 gamma-Chlordane

R.T.: 8.381 min
Delta R.T.: -0.017 min
Response: 1389803
Conc: 2.69 ng/ml



#10 gamma-Chlordane

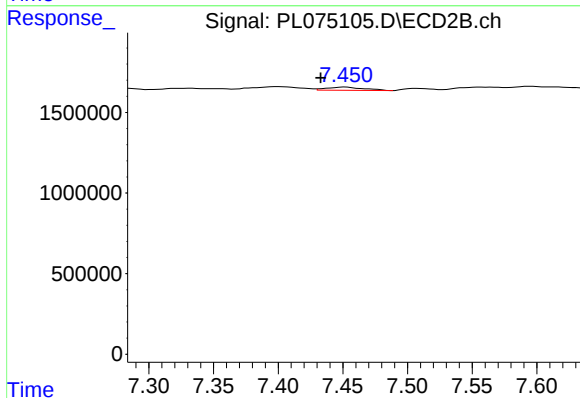
R.T.: 0.000 min
Exp R.T.: 7.363 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

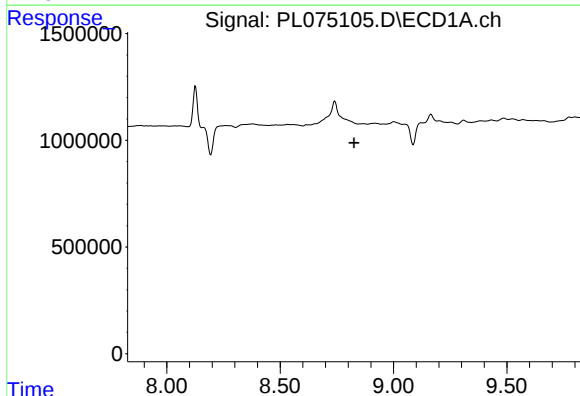
R.T.: 0.000 min
Exp R.T.: 8.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



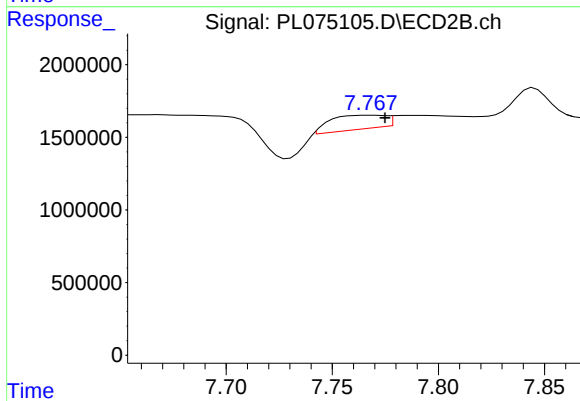
#11 alpha-Chlordane

R.T.: 7.452 min
Delta R.T.: 0.019 min
Response: 400009
Conc: 0.30 ng/ml



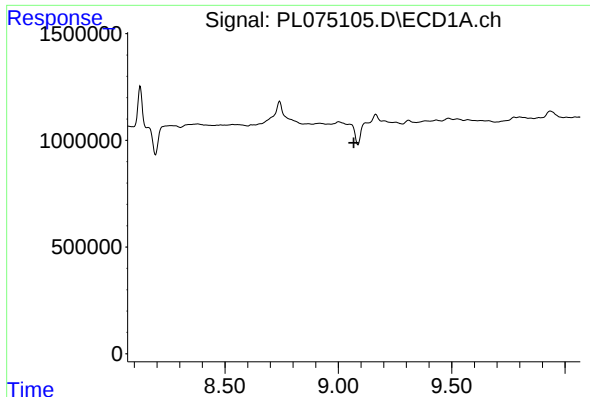
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 8.827 min
Response: 0
Conc: N.D.



#13 Dieldrin

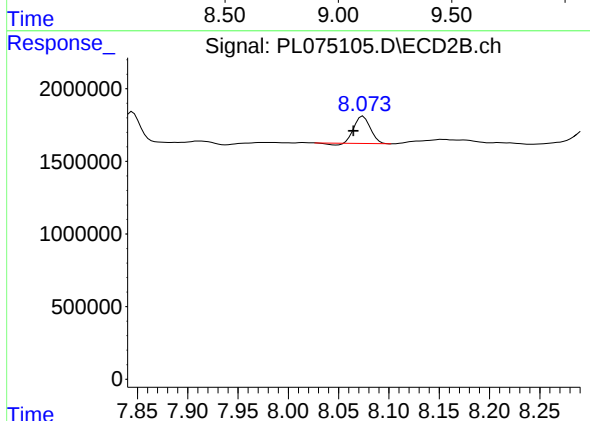
R.T.: 7.768 min
Delta R.T.: -0.007 min
Response: 1718570
Conc: 1.35 ng/ml



#14 Endrin

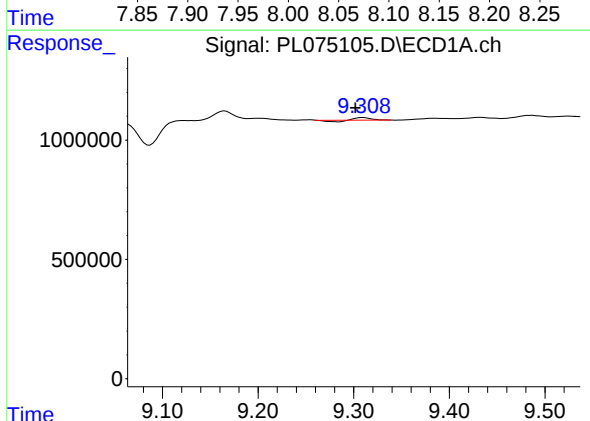
R.T.: 0.000 min
Exp R.T.: 9.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



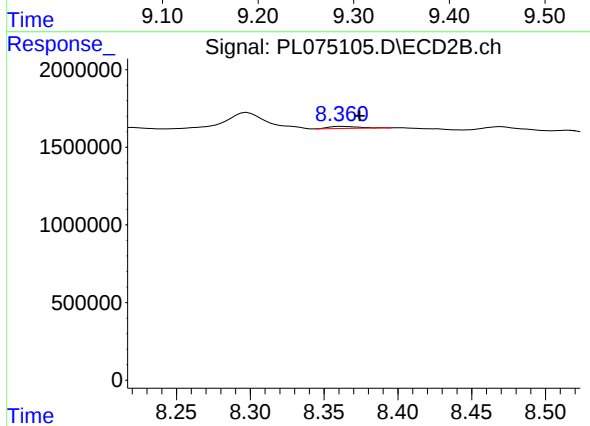
#14 Endrin

R.T.: 8.074 min
Delta R.T.: 0.010 min
Response: 2040254
Conc: 1.93 ng/ml



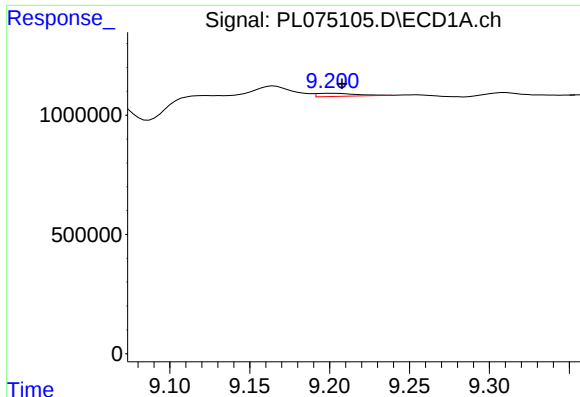
#15 Endosulfan II

R.T.: 9.310 min
Delta R.T.: 0.008 min
Response: 68507
Conc: 0.16 ng/ml



#15 Endosulfan II

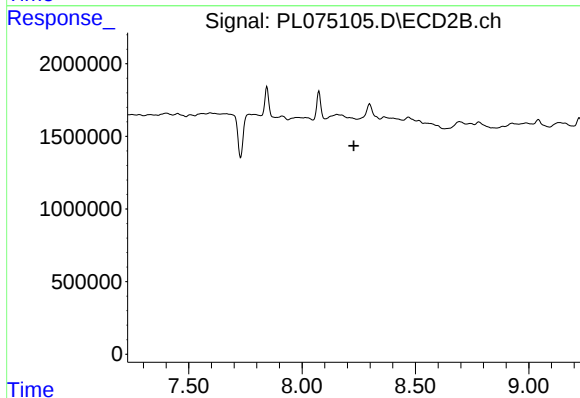
R.T.: 8.362 min
Delta R.T.: -0.012 min
Response: 185260
Conc: 0.16 ng/ml



#16 4,4'-DDD

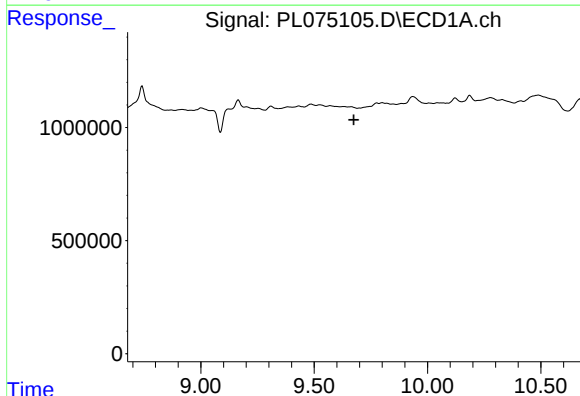
R.T.: 9.202 min
Delta R.T.: -0.006 min
Response: 219299
Conc: 0.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



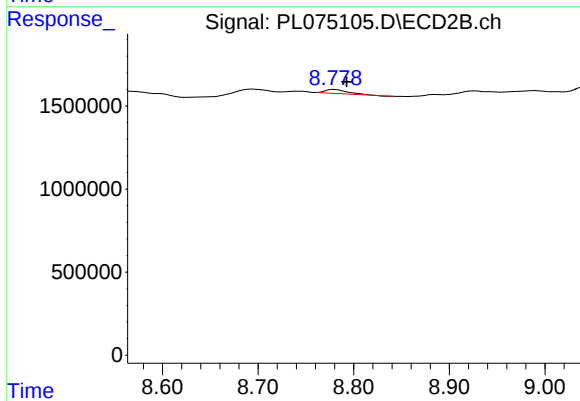
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 8.229 min
Response: 0
Conc: N.D.



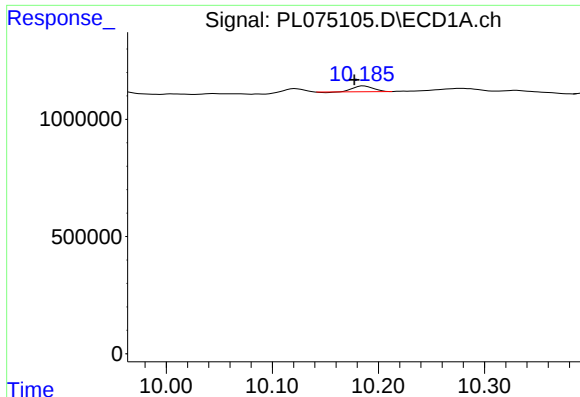
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

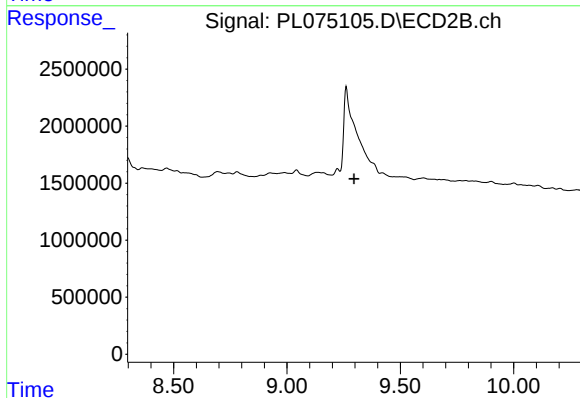
R.T.: 8.780 min
Delta R.T.: -0.013 min
Response: 360193
Conc: 0.33 ng/ml



#21 Endrin ketone

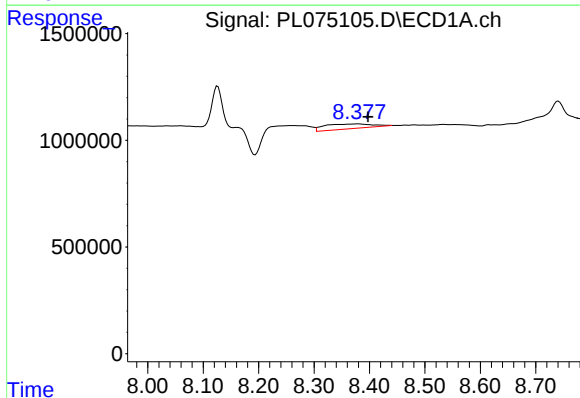
R.T.: 10.186 min
Delta R.T.: 0.009 min
Response: 310024
Conc: 0.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



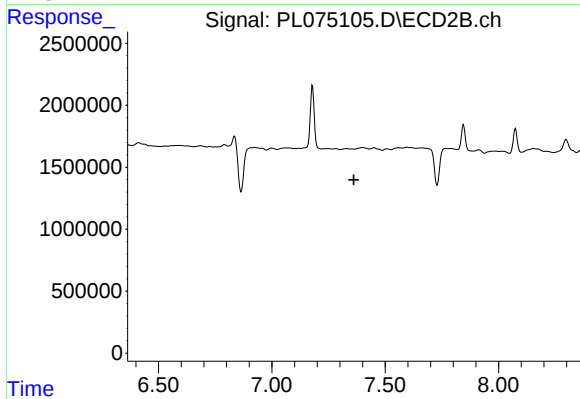
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.296 min
Response: 0
Conc: N.D.



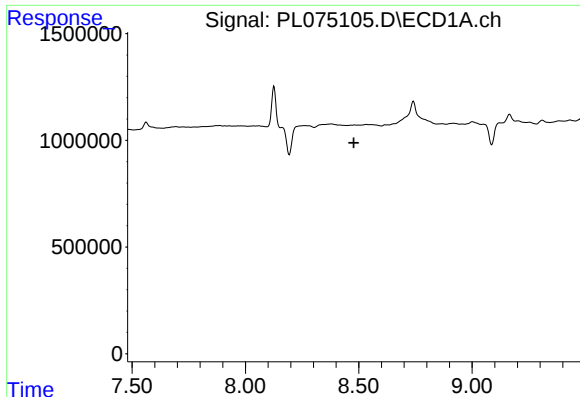
#25 Chlordane-3

R.T.: 8.381 min
Delta R.T.: -0.017 min
Response: 1389803
Conc: 20.30 ng/ml



#25 Chlordane-3

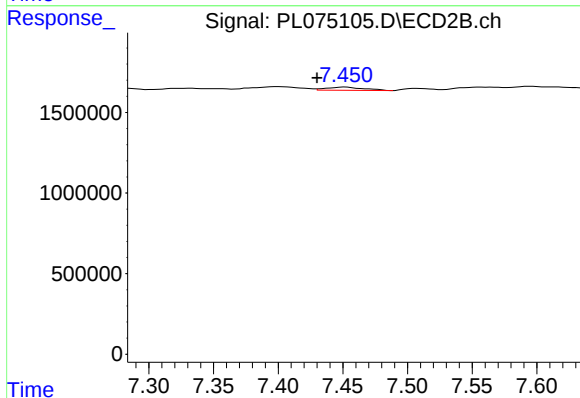
R.T.: 0.000 min
Exp R.T. : 7.362 min
Response: 0
Conc: N.D.



#26 Chlordane-4

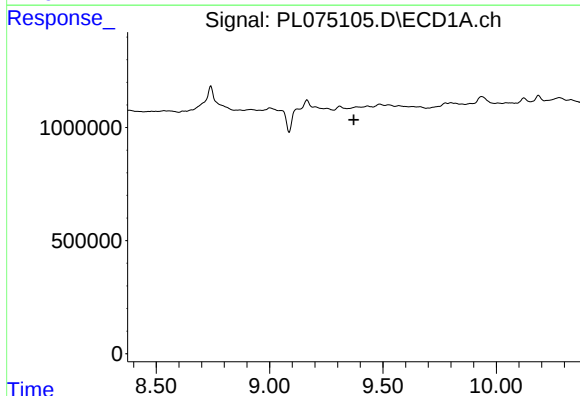
R.T.: 0.000 min
Exp R.T.: 8.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



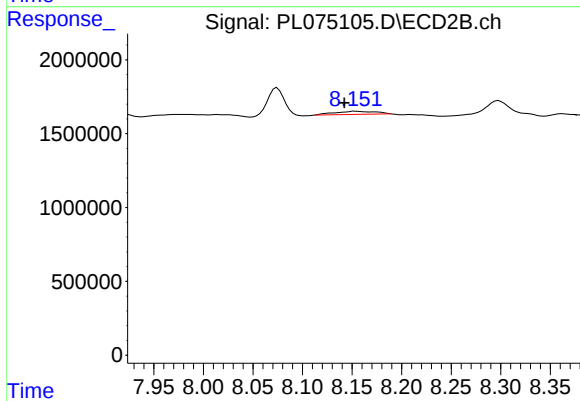
#26 Chlordane-4

R.T.: 7.452 min
Delta R.T.: 0.022 min
Response: 400009
Conc: 2.92 ng/ml



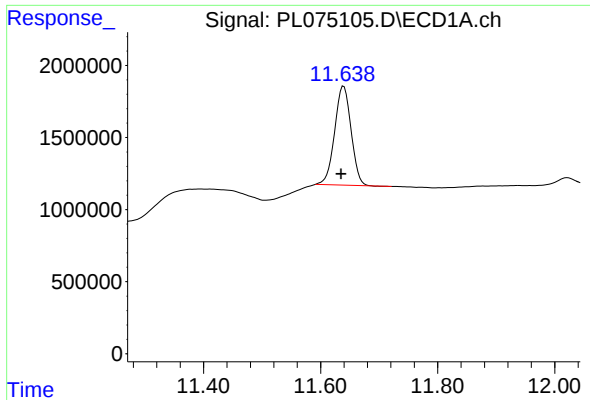
#27 Chlordane-5

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



#27 Chlordane-5

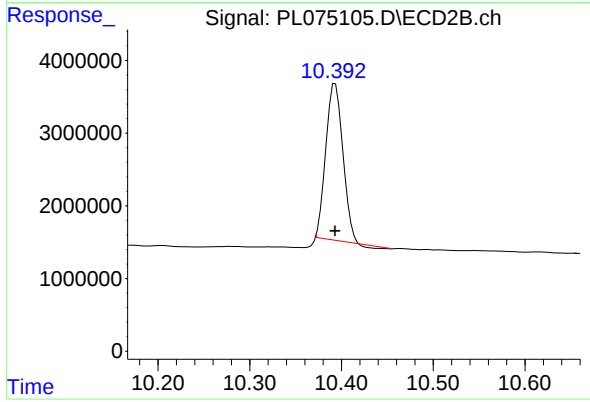
R.T.: 8.153 min
Delta R.T.: 0.010 min
Response: 630799
Conc: 17.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.639 min
Delta R.T.: 0.004 min
Response: 13380186
Conc: 29.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.393 min
Delta R.T.: 0.000 min
Response: 27502754
Conc: 26.79 ng/ml