

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060122\
 Data File : PL075363.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2022 19:10
 Operator : AR\AJ
 Sample : N3138-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 09:21:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 01 10:19:11 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	4.642	5714870	16160887	9.723	10.202
28)	SA Decachlor...	11.638	10.387	5570771	14400943	10.390	10.494
Target Compounds							
7)	B delta-BHC	0.000	6.410	0	289019	N.D.	0.135 #
10)	B gamma-Chl...	8.389	7.346	226596	213311	0.336	0.116 #
11)	B alpha-Chl...	8.476	7.413	425099	791379	0.627	0.433 #
14)	MA Endrin	0.000	8.070f	0	13129	N.D.	0.008 #
15)	B Endosulfa...	9.303	0.000	341230	0	0.605	N.D. #
17)	MA 4,4'-DDT	9.495f	8.468	144029	95262	0.247	0.067 #
18)	B Endrin al...	0.000	8.573f	0	557386	N.D.	0.462 #
21)	B Endrin ke...	10.187f	0.000	336978	0	0.549	N.D. #
23)	Chlordane-1	0.000	5.963	0	339107	N.D.	6.090 #
24)	Chlordane-2	0.000	6.646	0	445309	N.D.	6.518 #
25)	Chlordane-3	8.389	7.346	226596	213311	2.435	1.209 #
26)	Chlordane-4	8.476	7.413	425099	791379	3.746	4.189

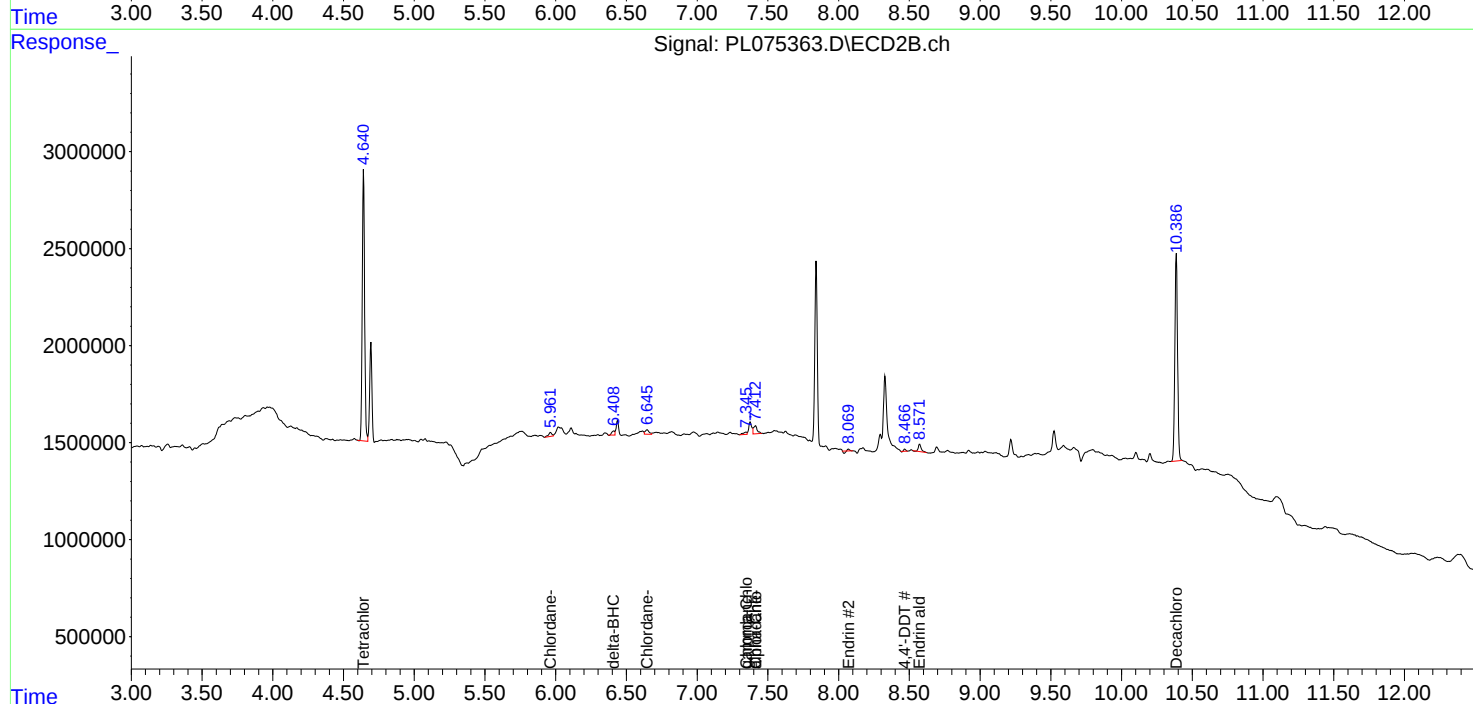
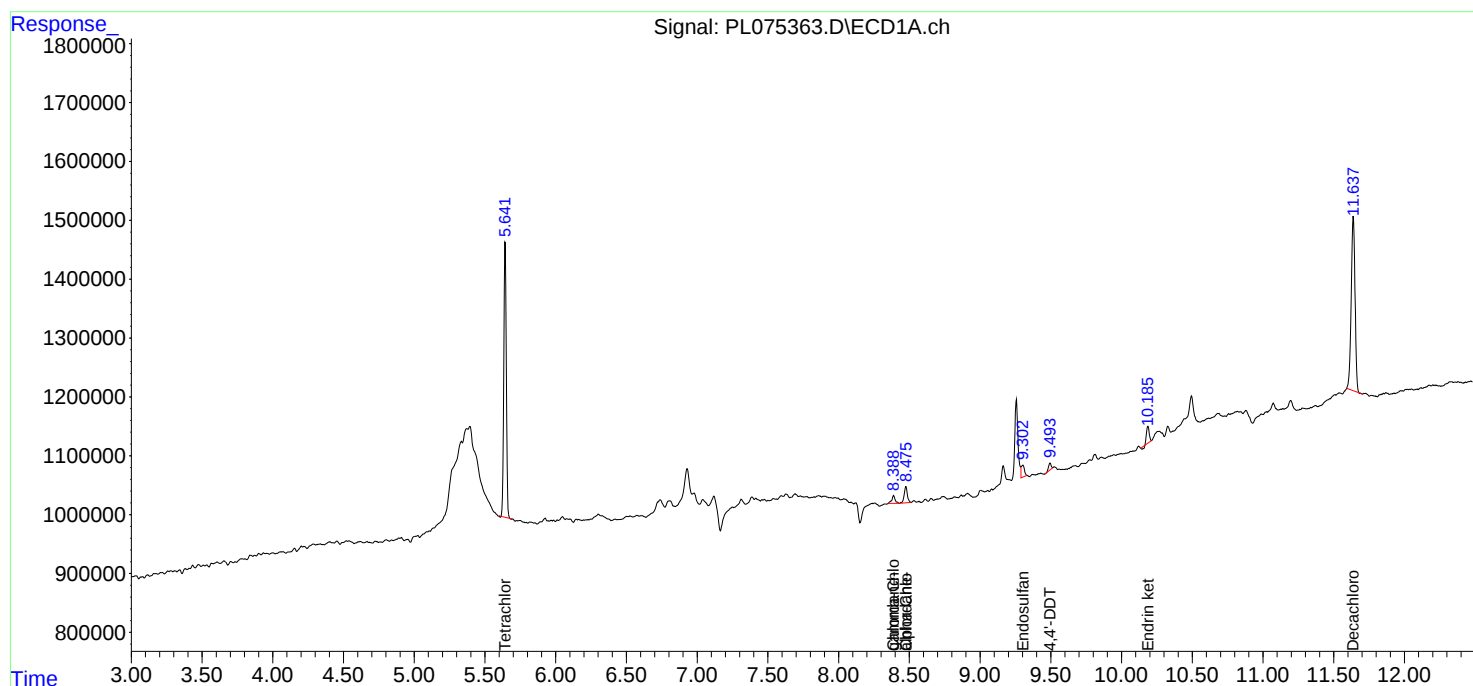
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

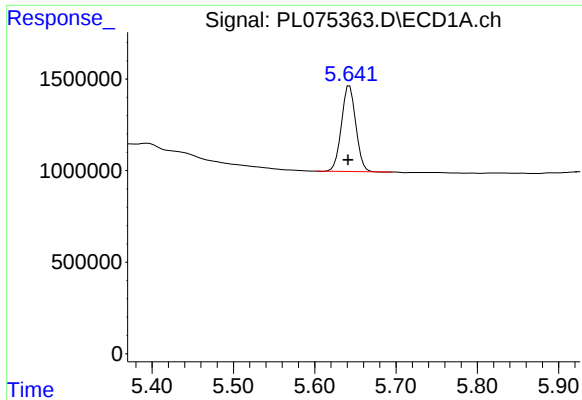
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060122\
Data File : PL075363.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jun 2022 19:10
Operator : AR\AJ
Sample : N3138-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 02 09:21:26 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
Quant Title : GC Extractables
QLast Update : Wed Jun 01 10:19:11 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

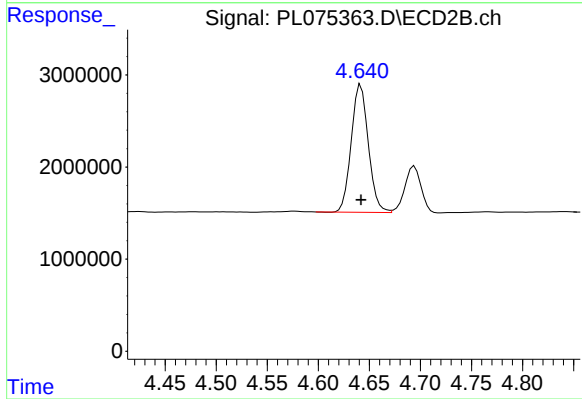




#1 Tetrachloro-m-xylene

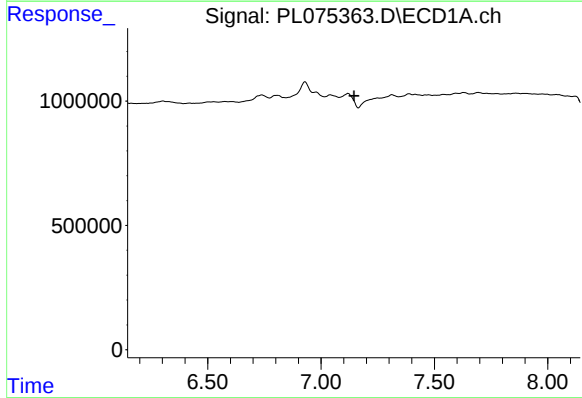
R.T.: 5.643 min
Delta R.T.: 0.002 min
Response: 5714870
Conc: 9.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



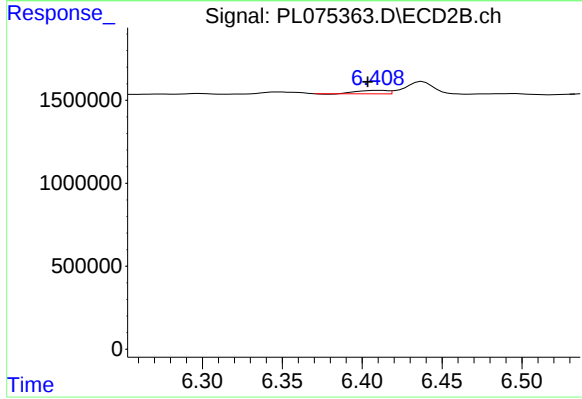
#1 Tetrachloro-m-xylene

R.T.: 4.642 min
Delta R.T.: 0.000 min
Response: 16160887
Conc: 10.20 ng/ml



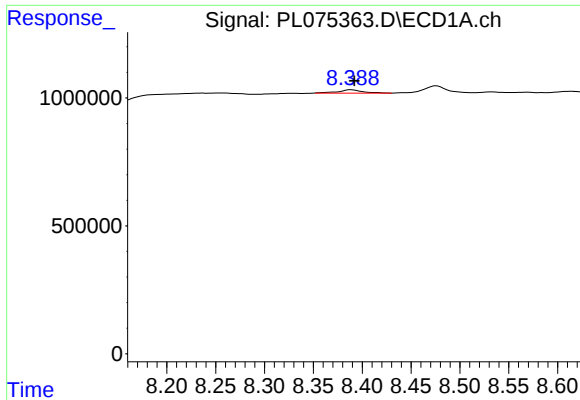
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 7.146 min
Response: 0
Conc: N.D.



#7 delta-BHC

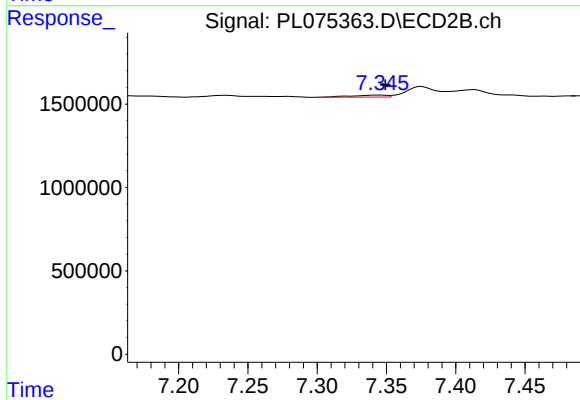
R.T.: 6.410 min
Delta R.T.: 0.007 min
Response: 289019
Conc: 0.13 ng/ml



#10 gamma-Chlordane

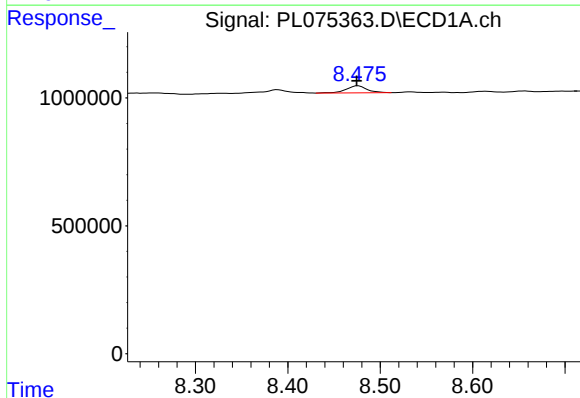
R.T.: 8.389 min
Delta R.T.: -0.003 min
Response: 226596
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



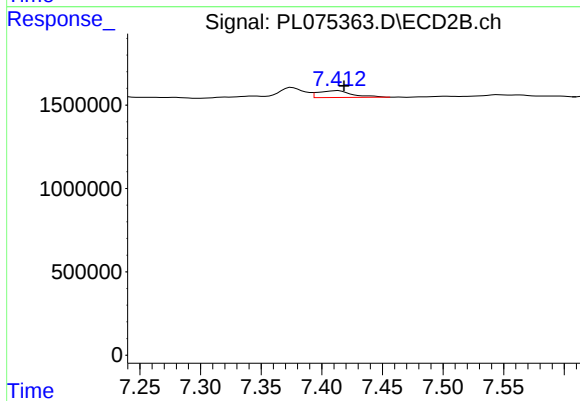
#10 gamma-Chlordane

R.T.: 7.346 min
Delta R.T.: -0.003 min
Response: 213311
Conc: 0.12 ng/ml



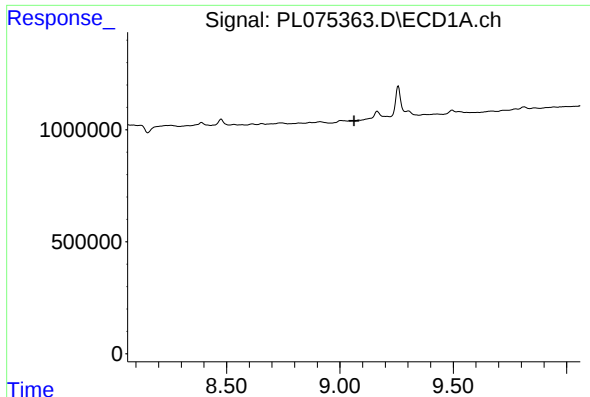
#11 alpha-Chlordane

R.T.: 8.476 min
Delta R.T.: 0.002 min
Response: 425099
Conc: 0.63 ng/ml



#11 alpha-Chlordane

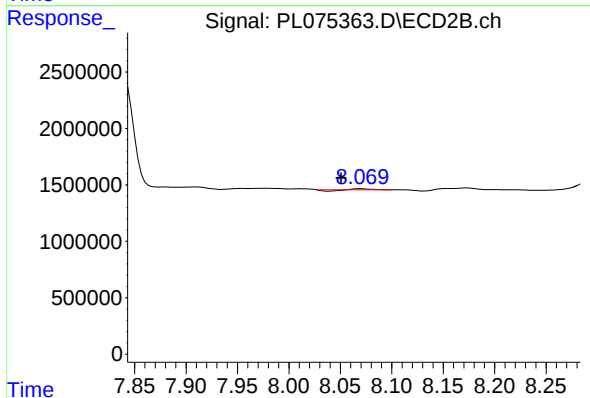
R.T.: 7.413 min
Delta R.T.: -0.005 min
Response: 791379
Conc: 0.43 ng/ml



#14 Endrin

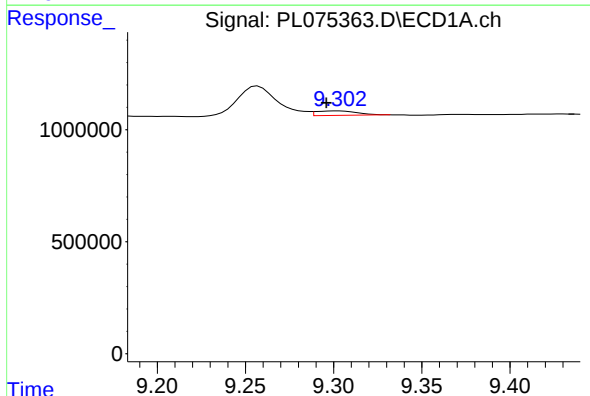
R.T.: 0.000 min
Exp R.T.: 9.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



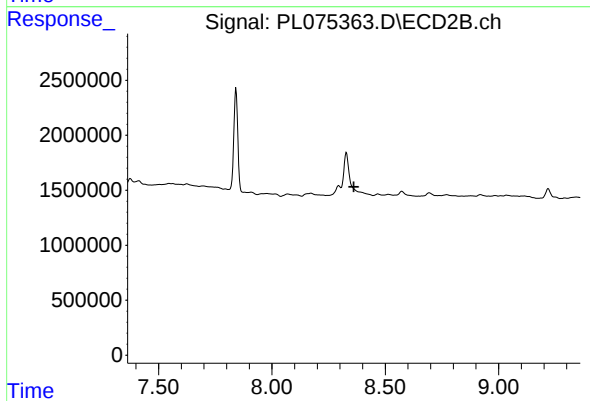
#14 Endrin

R.T.: 8.070 min
Delta R.T.: 0.019 min
Response: 13129
Conc: 0.01 ng/ml



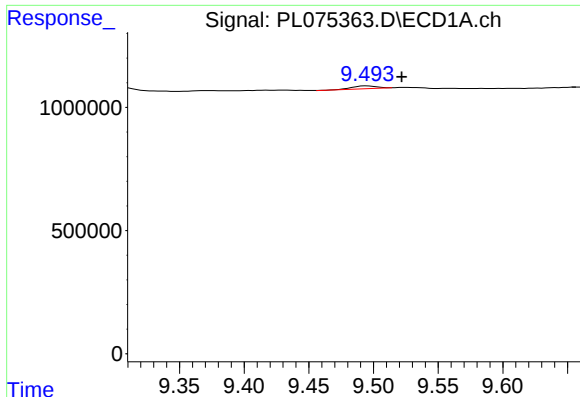
#15 Endosulfan II

R.T.: 9.303 min
Delta R.T.: 0.007 min
Response: 341230
Conc: 0.60 ng/ml



#15 Endosulfan II

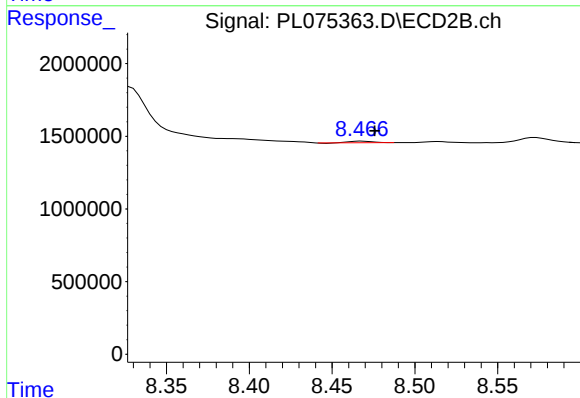
R.T.: 0.000 min
Exp R.T.: 8.361 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

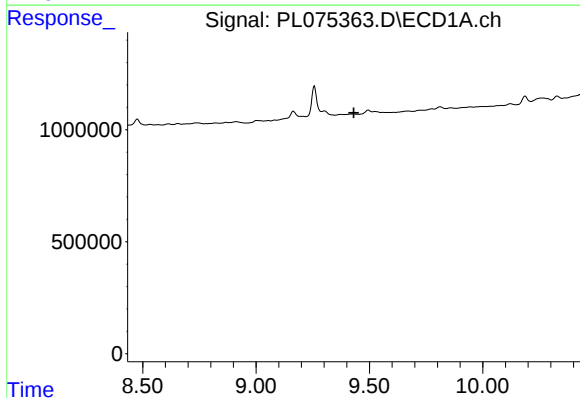
R.T.: 9.495 min
Delta R.T.: -0.027 min
Response: 144029
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



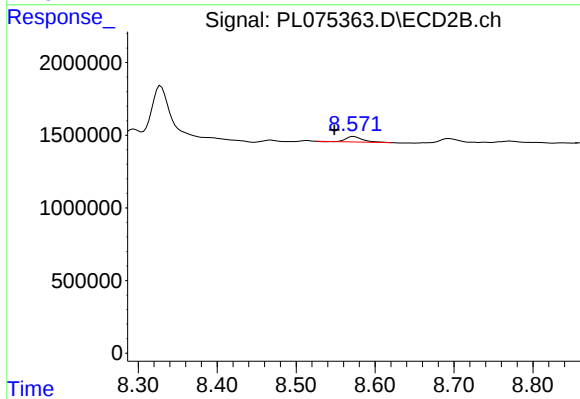
#17 4,4'-DDT

R.T.: 8.468 min
Delta R.T.: -0.008 min
Response: 95262
Conc: 0.07 ng/ml



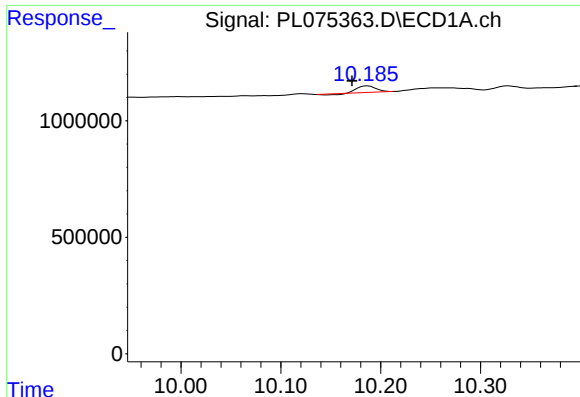
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 9.431 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

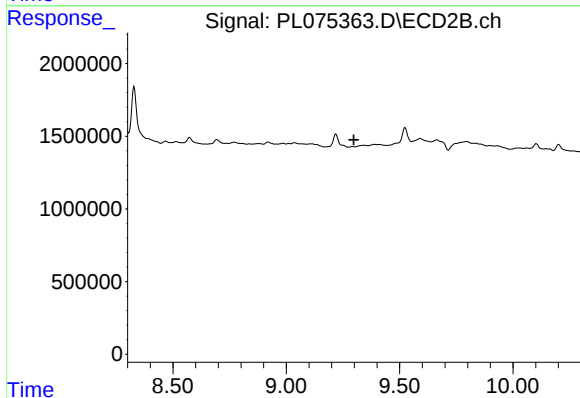
R.T.: 8.573 min
Delta R.T.: 0.024 min
Response: 557386
Conc: 0.46 ng/ml



#21 Endrin ketone

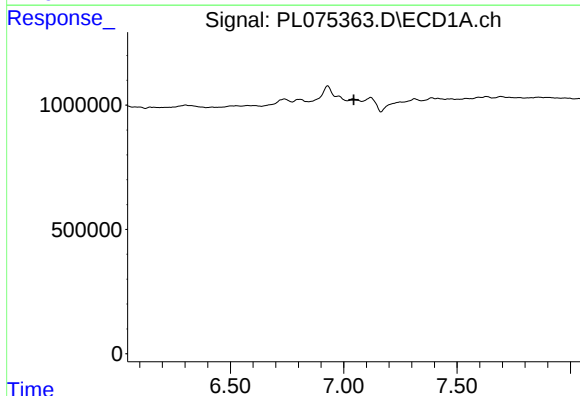
R.T.: 10.187 min
Delta R.T.: 0.016 min
Response: 336978
Conc: 0.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



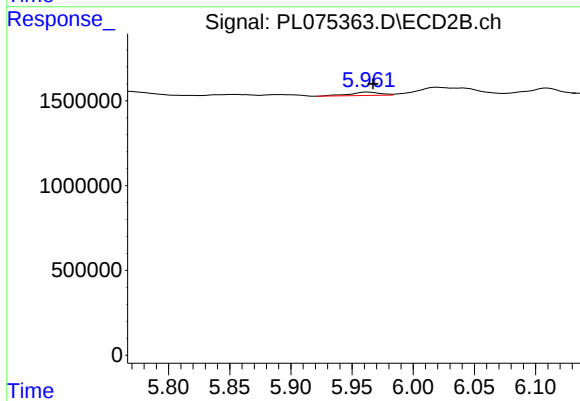
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.298 min
Response: 0
Conc: N.D.



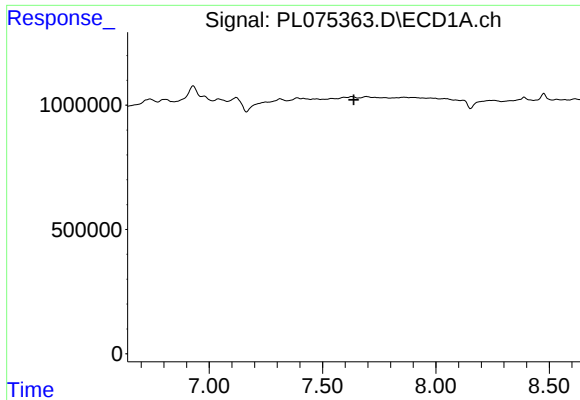
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 7.044 min
Response: 0
Conc: N.D.



#23 Chlordane-1

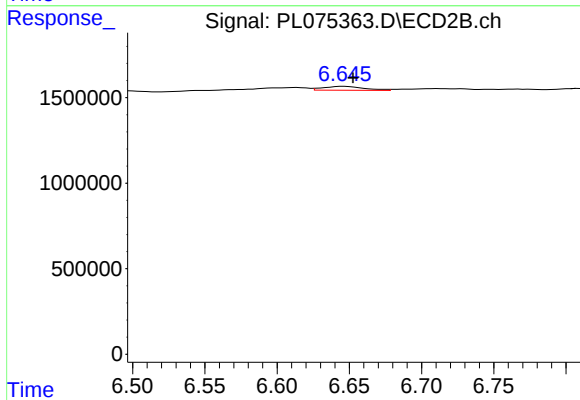
R.T.: 5.963 min
Delta R.T.: -0.004 min
Response: 339107
Conc: 6.09 ng/ml



#24 Chlordane-2

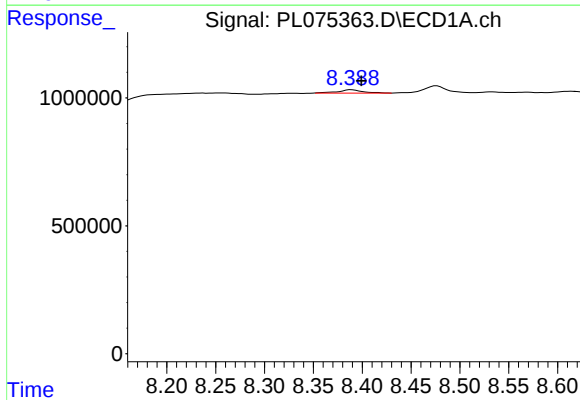
R.T.: 0.000 min
Exp R.T.: 7.638 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



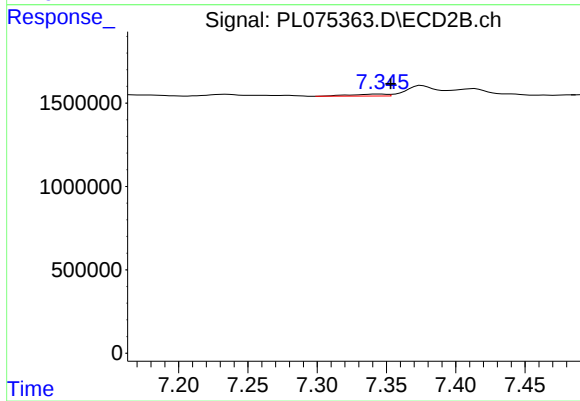
#24 Chlordane-2

R.T.: 6.646 min
Delta R.T.: -0.006 min
Response: 445309
Conc: 6.52 ng/ml



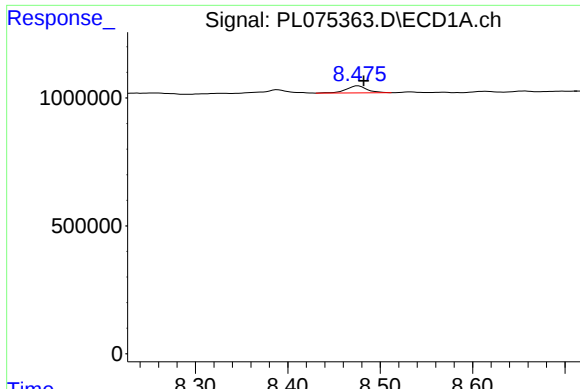
#25 Chlordane-3

R.T.: 8.389 min
Delta R.T.: -0.010 min
Response: 226596
Conc: 2.44 ng/ml



#25 Chlordane-3

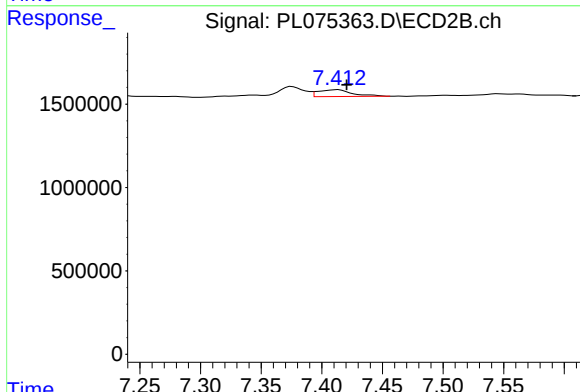
R.T.: 7.346 min
Delta R.T.: -0.007 min
Response: 213311
Conc: 1.21 ng/ml



#26 Chlordane-4

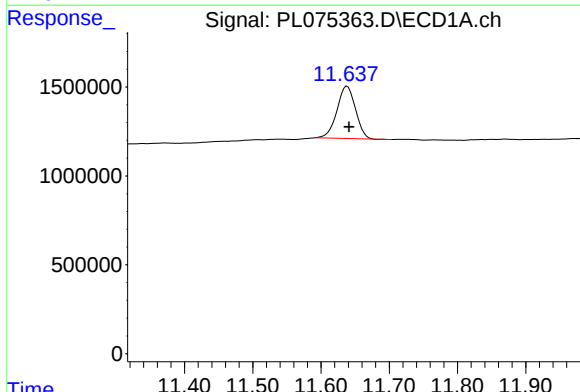
R.T.: 8.476 min
Delta R.T.: -0.006 min
Response: 425099
Conc: 3.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



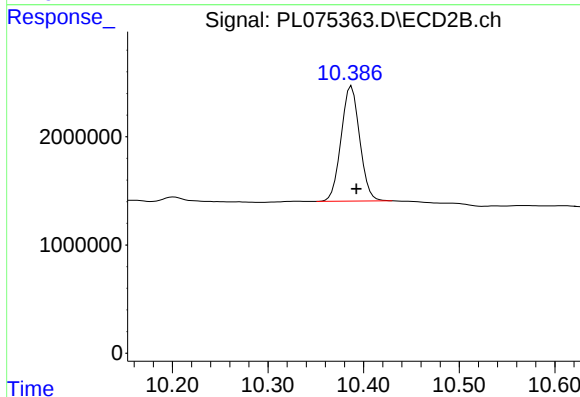
#26 Chlordane-4

R.T.: 7.413 min
Delta R.T.: -0.007 min
Response: 791379
Conc: 4.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.638 min
Delta R.T.: -0.003 min
Response: 5570771
Conc: 10.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.387 min
Delta R.T.: -0.005 min
Response: 14400943
Conc: 10.49 ng/ml