

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061422\
 Data File : PL075759.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2022 13:00
 Operator : AR\AJ
 Sample : PB145512BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 00:44:11 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...	5.649	4.638	13157617	30489292	19.496	18.168
28)	SA Decachlor...	11.644	10.383	13487744	28446178	22.031	20.190
Target Compounds							
7)	B delta-BHC	7.131	6.400	601435	669212	0.782	0.313 #
9)	A Endosulfan I	8.504f	7.455	1224564	817972	1.750	0.489 #
10)	B gamma-Chl...	8.389	7.341	2287761	697404	2.946	0.380 #
11)	B alpha-Chl...	8.475	0.000	1458382	0	1.912	N.D. #
14)	MA Endrin	0.000	8.069f	0	1141800	N.D.	0.835 #
15)	B Endosulfa...	9.298	8.369	1351292	443758	2.171	0.310 #
17)	MA 4,4'-DDT	9.520	0.000	493117	0	0.770	N.D. #
21)	B Endrin ke...	10.183	9.313f	3555237	315435	5.056	0.195 #
25)	Chlordane-3	8.389	7.341	2287761	697404	22.157	4.055 #
26)	Chlordane-4	8.475	0.000	1458382	0	11.514	N.D. #
27)	Chlordane-5	0.000	8.122	0	739328	N.D.	15.572 #

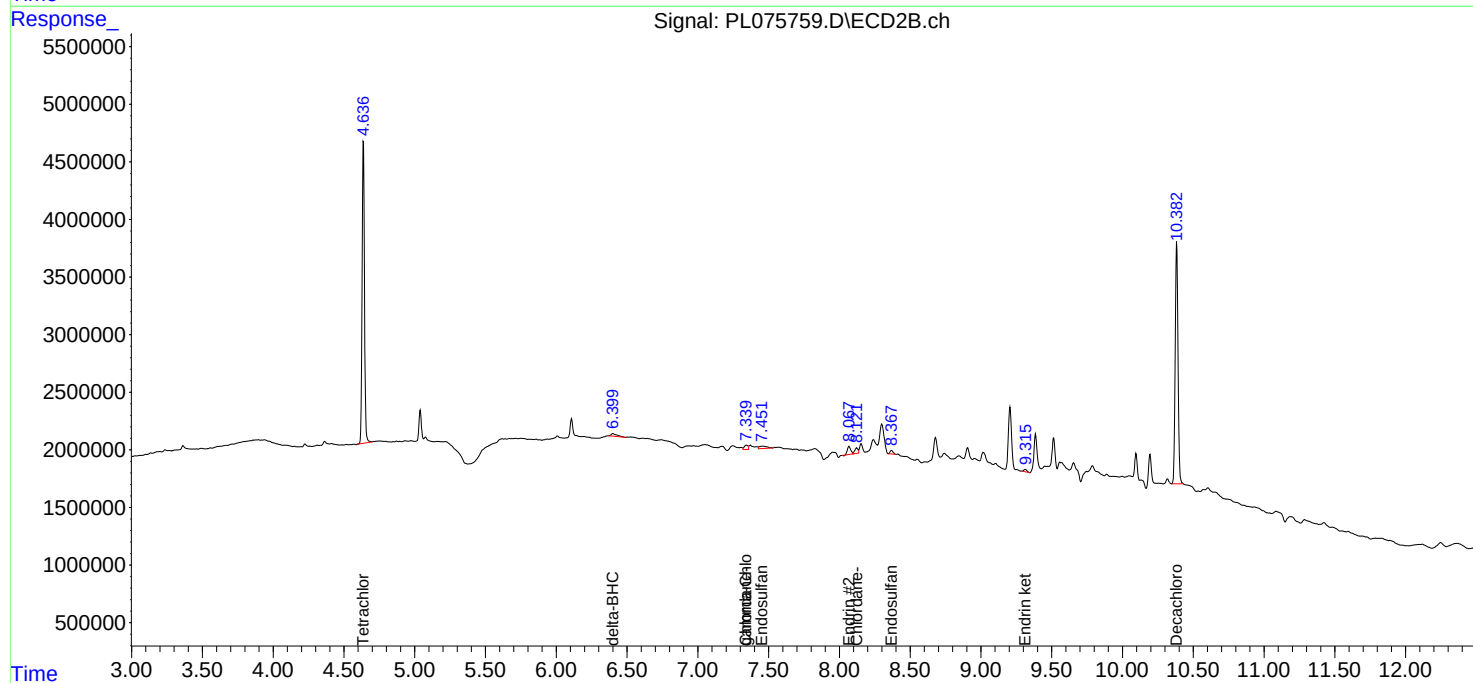
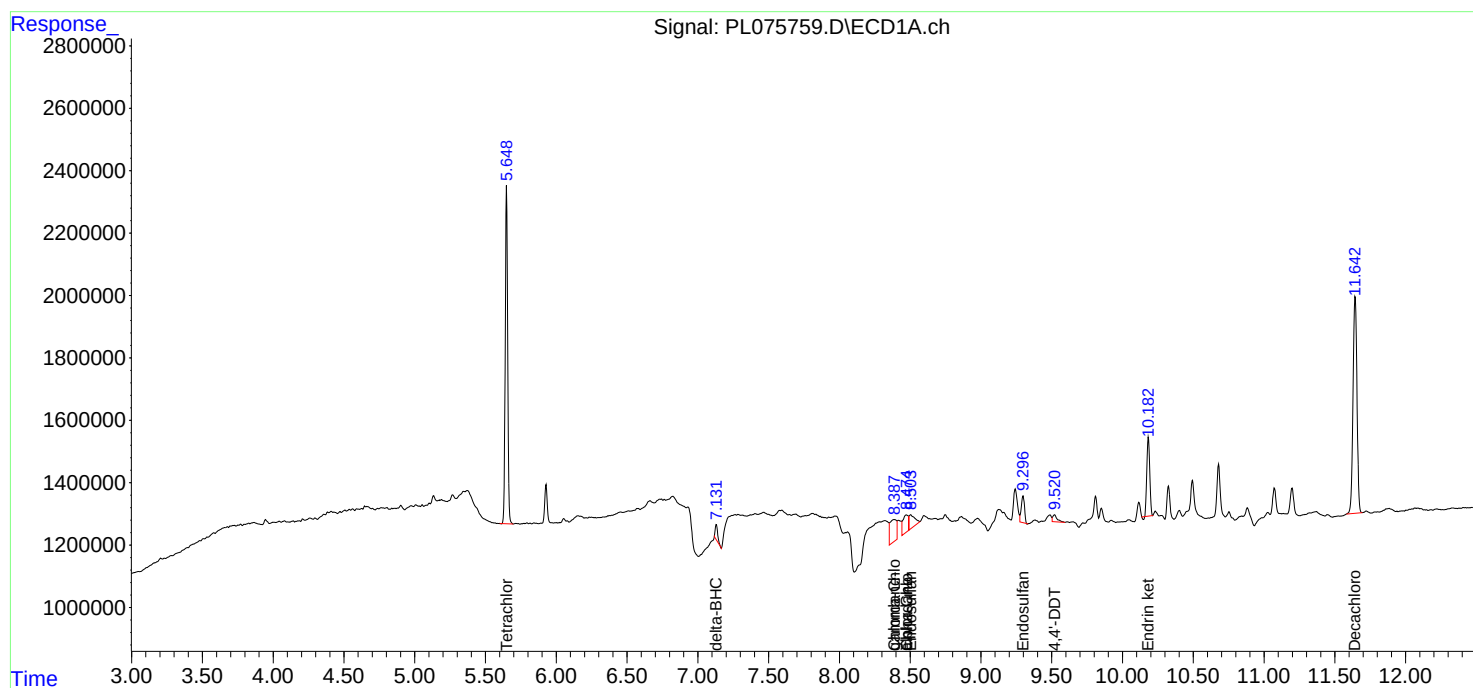
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

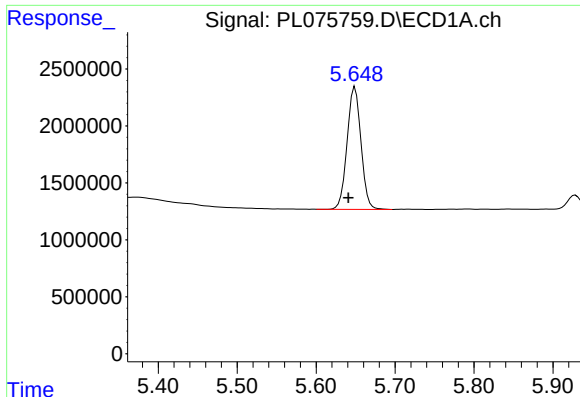
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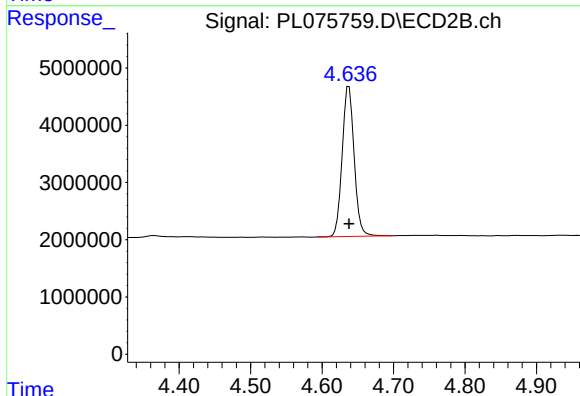




#1 Tetrachloro-m-xylene

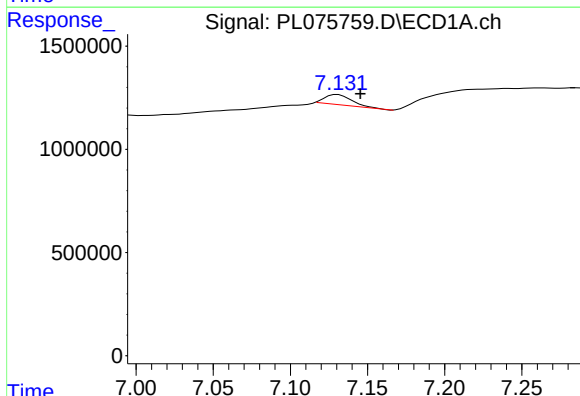
R.T.: 5.649 min
Delta R.T.: 0.008 min
Response: 13157617
Conc: 19.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



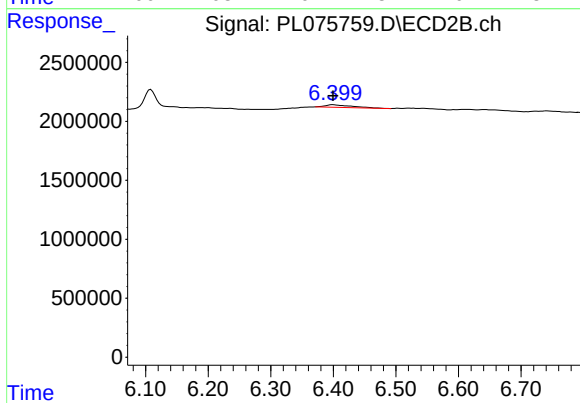
#1 Tetrachloro-m-xylene

R.T.: 4.638 min
Delta R.T.: 0.000 min
Response: 30489292
Conc: 18.17 ng/ml



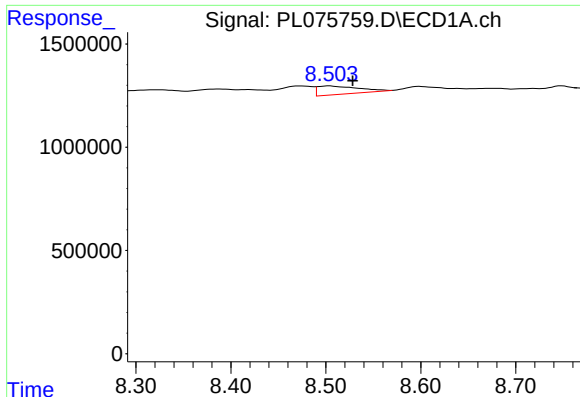
#7 delta-BHC

R.T.: 7.131 min
Delta R.T.: -0.015 min
Response: 601435
Conc: 0.78 ng/ml



#7 delta-BHC

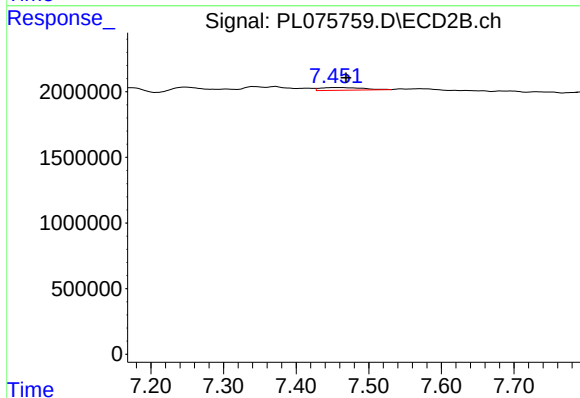
R.T.: 6.400 min
Delta R.T.: 0.000 min
Response: 669212
Conc: 0.31 ng/ml



#9 Endosulfan I

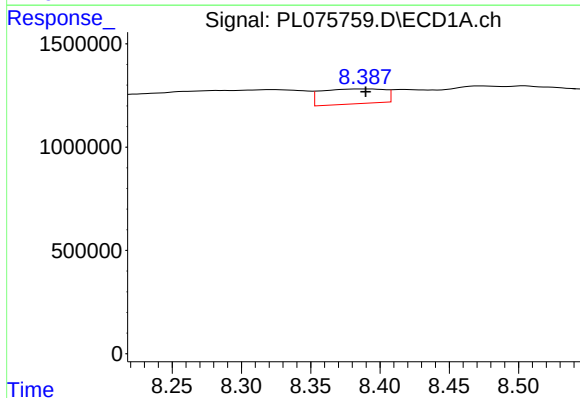
R.T.: 8.504 min
Delta R.T.: -0.024 min
Response: 1224564
Conc: 1.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



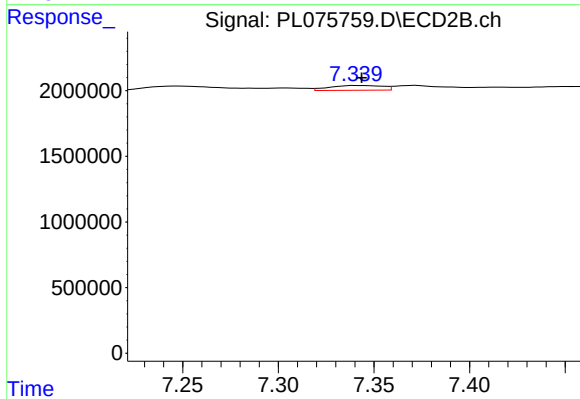
#9 Endosulfan I

R.T.: 7.455 min
Delta R.T.: -0.014 min
Response: 817972
Conc: 0.49 ng/ml



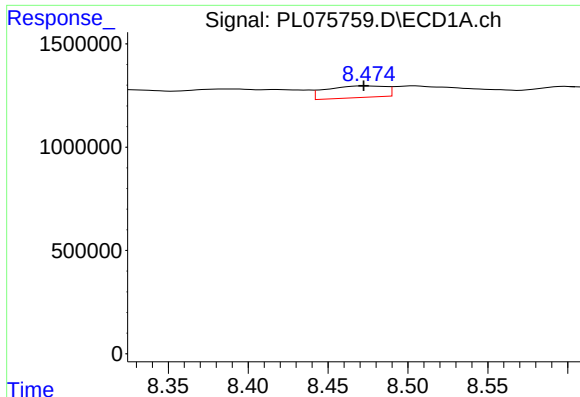
#10 gamma-Chlordane

R.T.: 8.389 min
Delta R.T.: -0.001 min
Response: 2287761
Conc: 2.95 ng/ml



#10 gamma-Chlordane

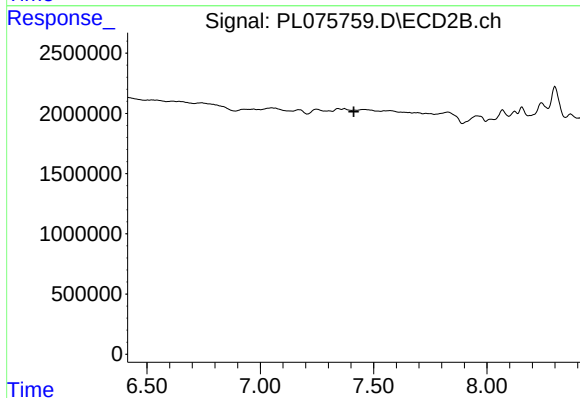
R.T.: 7.341 min
Delta R.T.: -0.003 min
Response: 697404
Conc: 0.38 ng/ml



#11 alpha-Chlordane

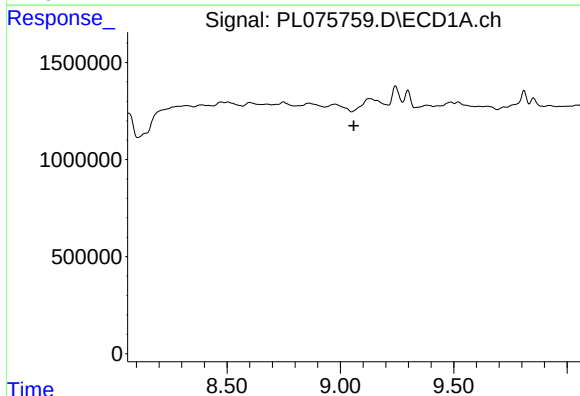
R.T.: 8.475 min
Delta R.T.: 0.002 min
Response: 1458382
Conc: 1.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



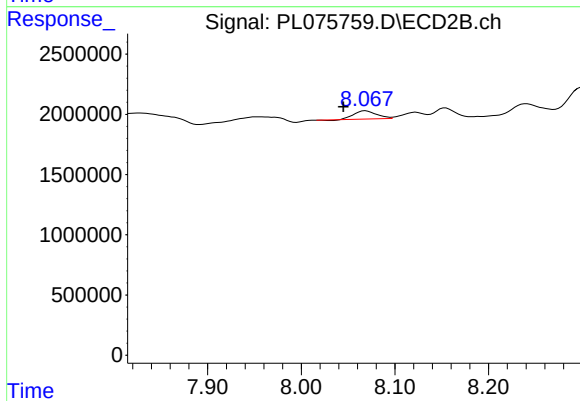
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.412 min
Response: 0
Conc: N.D.



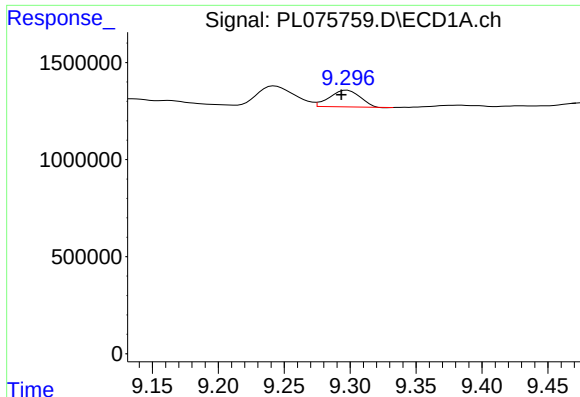
#14 Endrin

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



#14 Endrin

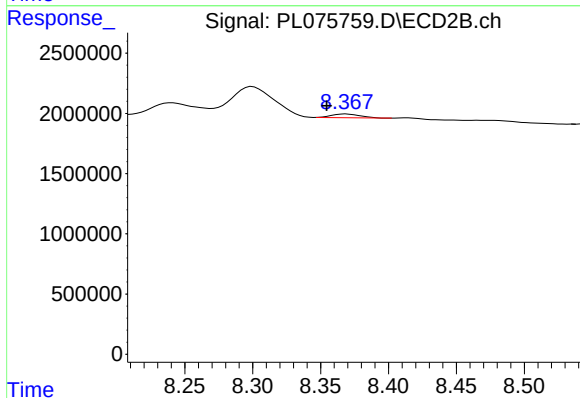
R.T.: 8.069 min
Delta R.T.: 0.024 min
Response: 1141800
Conc: 0.84 ng/ml



#15 Endosulfan II

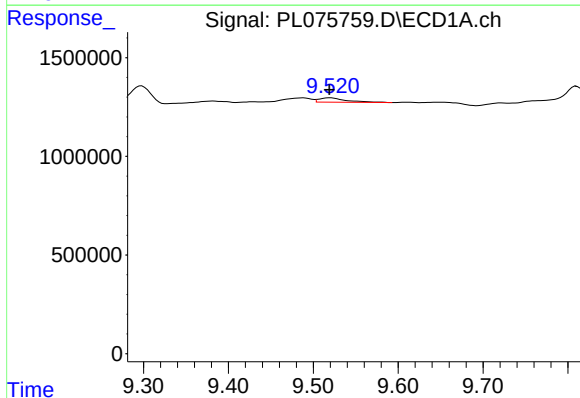
R.T.: 9.298 min
Delta R.T.: 0.004 min
Response: 1351292
Conc: 2.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



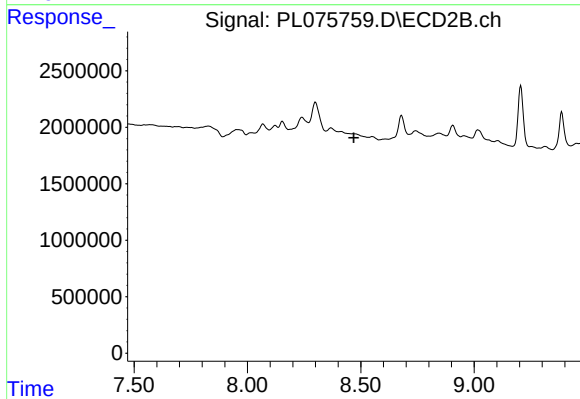
#15 Endosulfan II

R.T.: 8.369 min
Delta R.T.: 0.014 min
Response: 443758
Conc: 0.31 ng/ml



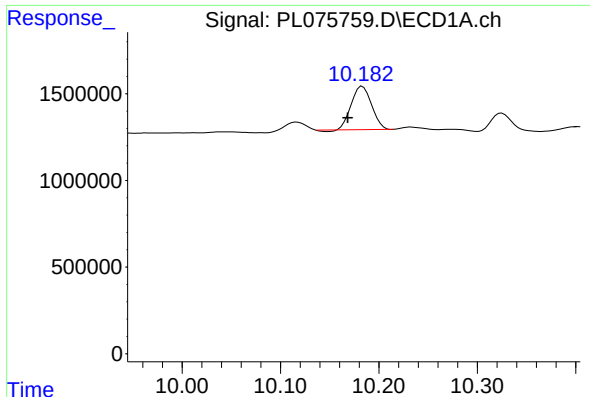
#17 4,4'-DDT

R.T.: 9.520 min
Delta R.T.: 0.001 min
Response: 493117
Conc: 0.77 ng/ml



#17 4,4'-DDT

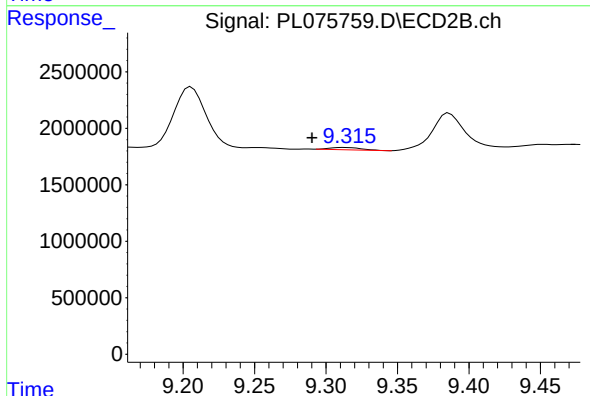
R.T.: 0.000 min
Exp R.T.: 8.469 min
Response: 0
Conc: N.D.



#21 Endrin ketone

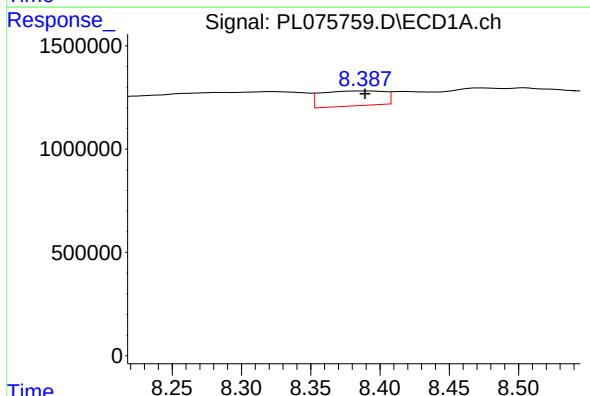
R.T.: 10.183 min
Delta R.T.: 0.015 min
Response: 3555237
Conc: 5.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



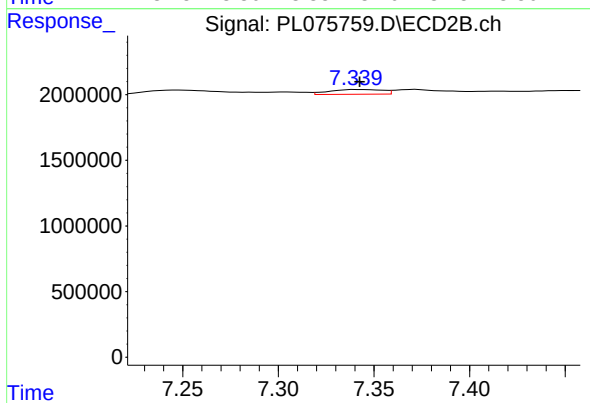
#21 Endrin ketone

R.T.: 9.313 min
Delta R.T.: 0.023 min
Response: 315435
Conc: 0.20 ng/ml



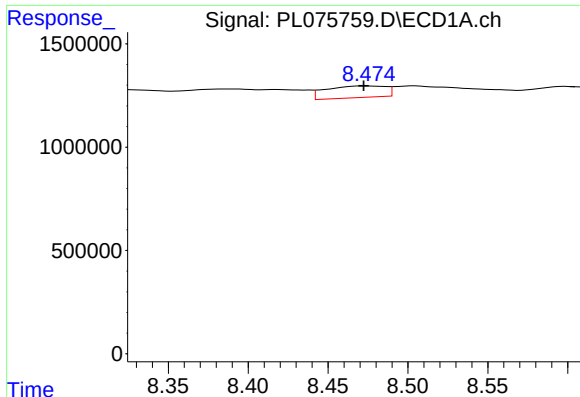
#25 Chlordane-3

R.T.: 8.389 min
Delta R.T.: 0.000 min
Response: 2287761
Conc: 22.16 ng/ml



#25 Chlordane-3

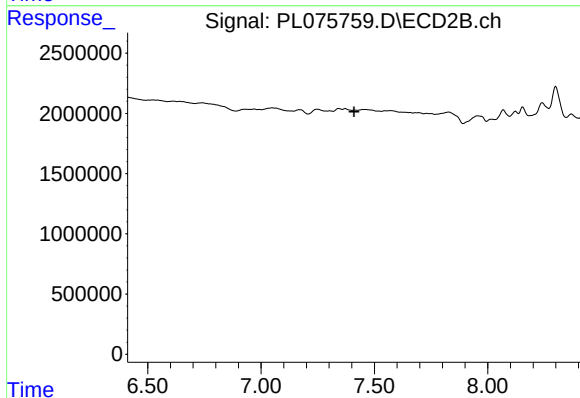
R.T.: 7.341 min
Delta R.T.: -0.002 min
Response: 697404
Conc: 4.06 ng/ml



#26 Chlordane-4

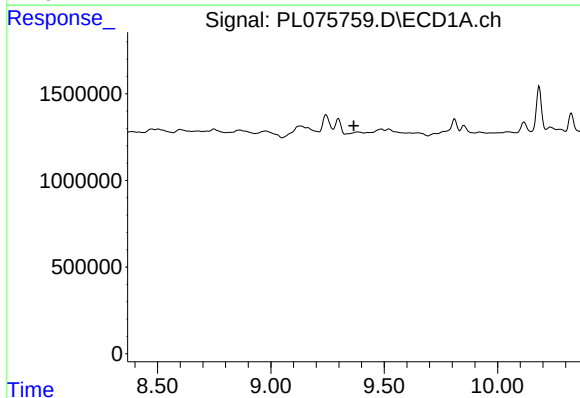
R.T.: 8.475 min
Delta R.T.: 0.002 min
Response: 1458382
Conc: 11.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



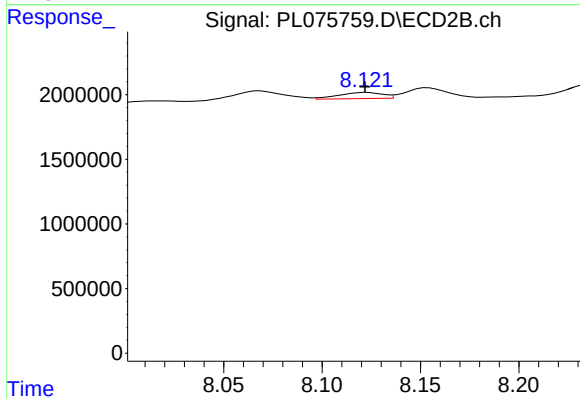
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 7.411 min
Response: 0
Conc: N.D.



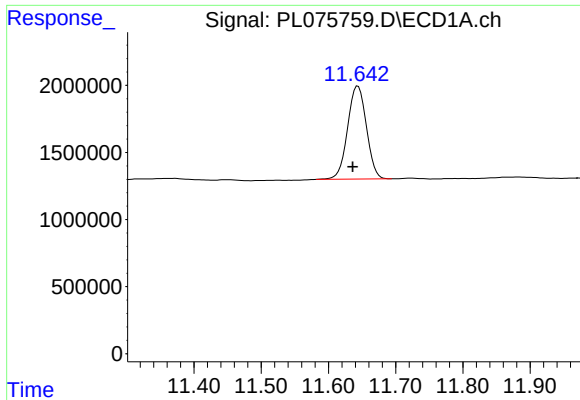
#27 Chlordane-5

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



#27 Chlordane-5

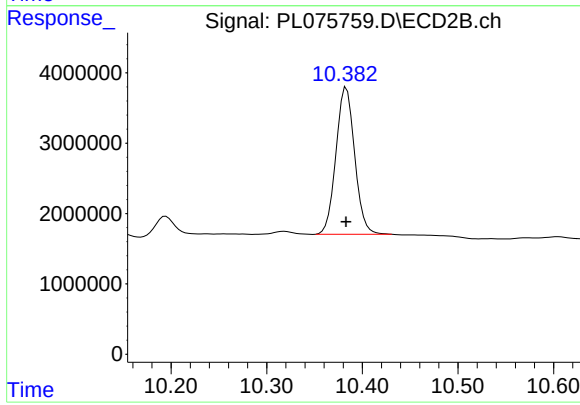
R.T.: 8.122 min
Delta R.T.: 0.000 min
Response: 739328
Conc: 15.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.644 min
Delta R.T.: 0.008 min
Response: 13487744
Conc: 22.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.383 min
Delta R.T.: 0.000 min
Response: 28446178
Conc: 20.19 ng/ml