

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080921\
 Data File : PL068842.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2021 18:22
 Operator : AR\AJ
 Sample : PB138290BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 08:33:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 06 03:02:43 2021
 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...	4.644	5.566	7931026	22794704	19.174	22.450
28)	SA Decachlor...	10.414	11.492	12411357	20508395	21.596	21.137
Target Compounds							
3)	MA gamma-BHC...	0.000	6.574f	0	15302394	N.D.	11.761 #
8)	B Heptachlo...	0.000	8.036	0	1011662	N.D.	0.875 #
9)	A Endosulfan I	0.000	8.412f	0	130961	N.D.	0.124 #
11)	B alpha-Chl...	0.000	8.412f	0	130961	N.D.	0.114 #
14)	MA Endrin	8.087f	0.000	426464	0	0.885	N.D. #
15)	B Endosulfa...	0.000	9.204	0	827903	N.D.	0.903 #
17)	MA 4,4'-DDT	0.000	9.425	0	305700	N.D.	0.323 #
21)	B Endrin ke...	0.000	10.083	0	989387	N.D.	0.972 #
22)	Mirex	0.000	10.569f	0	42427	N.D.	0.054 #
26)	Chlordane-4	0.000	8.412f	0	130961	N.D.	0.660 #

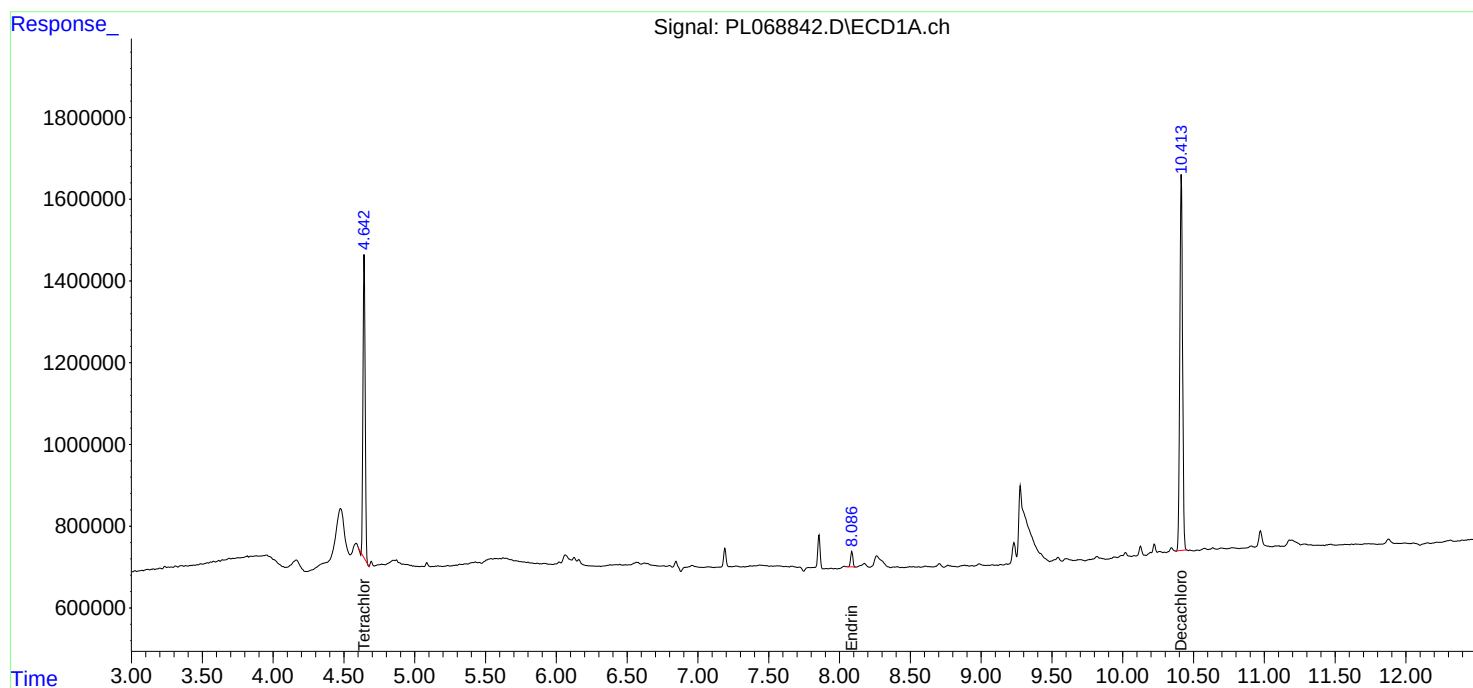
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

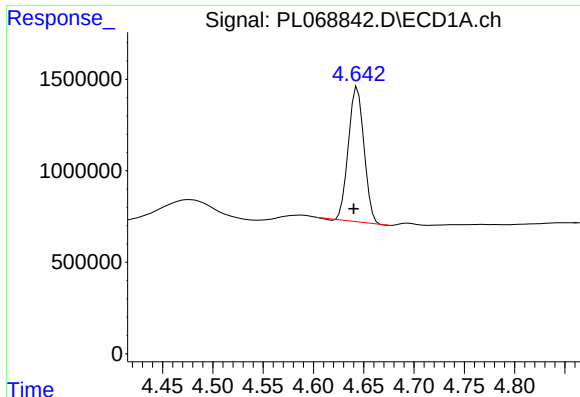
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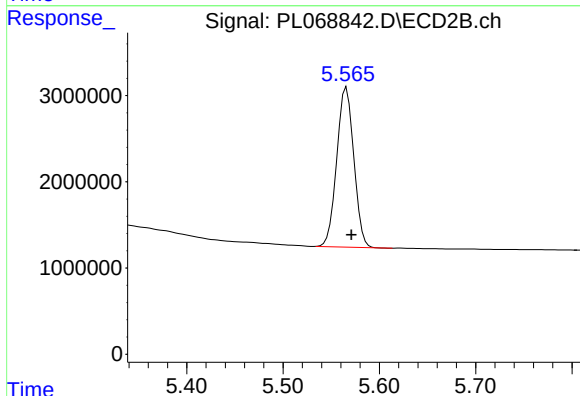




#1 Tetrachloro-m-xylene

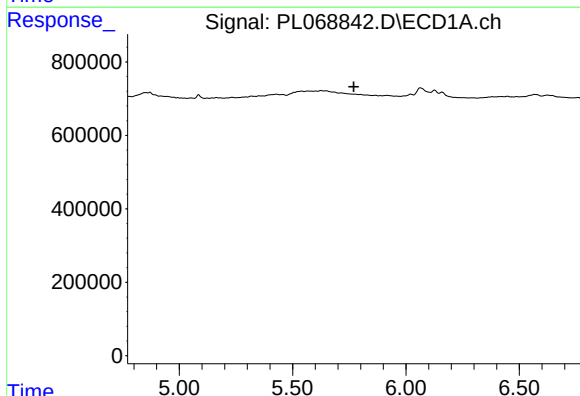
R.T.: 4.644 min
Delta R.T.: 0.004 min
Response: 7931026
Conc: 19.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



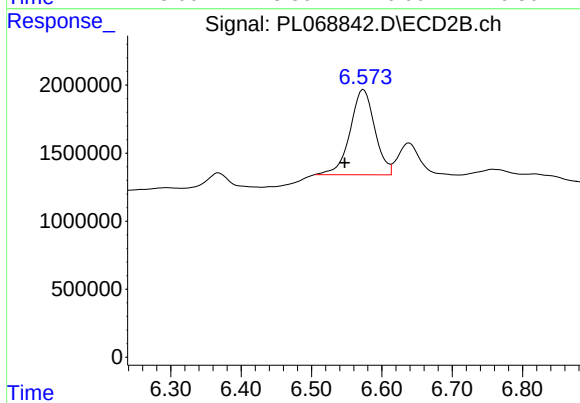
#1 Tetrachloro-m-xylene

R.T.: 5.566 min
Delta R.T.: -0.005 min
Response: 22794704
Conc: 22.45 ng/ml



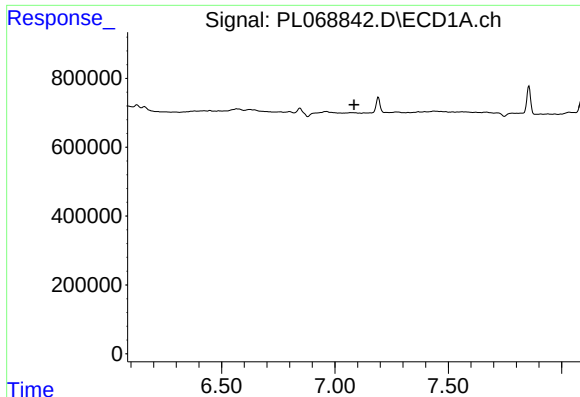
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 5.770 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

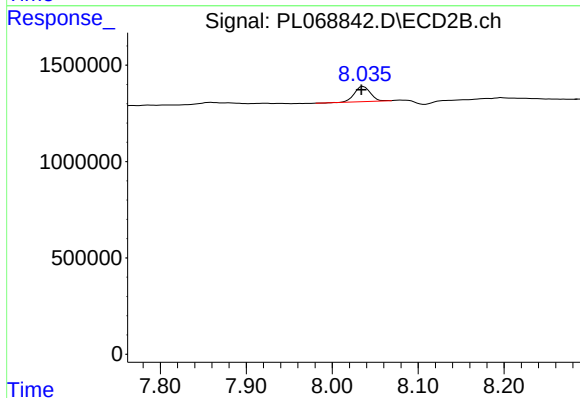
R.T.: 6.574 min
Delta R.T.: 0.027 min
Response: 15302394
Conc: 11.76 ng/ml



#8 Heptachlor epoxide

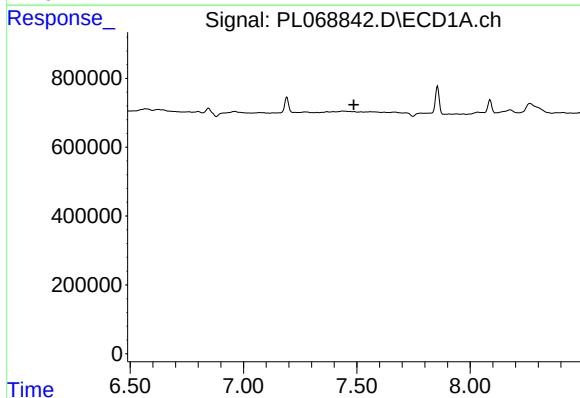
R.T.: 0.000 min
Exp R.T.: 7.084 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



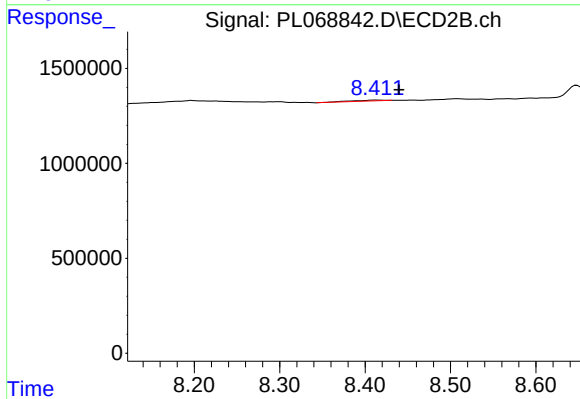
#8 Heptachlor epoxide

R.T.: 8.036 min
Delta R.T.: 0.002 min
Response: 1011662
Conc: 0.88 ng/ml



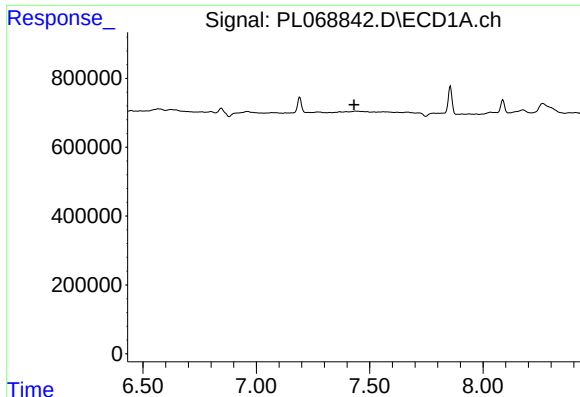
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 7.487 min
Response: 0
Conc: N.D.



#9 Endosulfan I

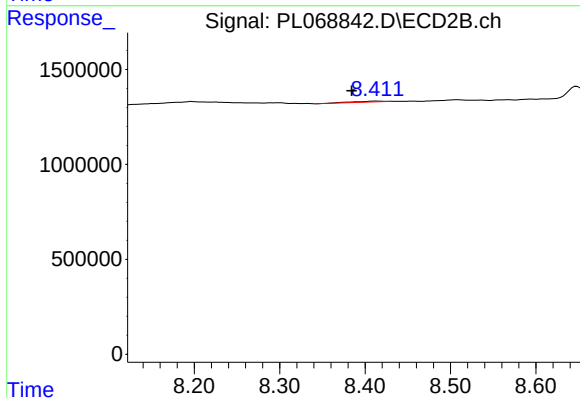
R.T.: 8.412 min
Delta R.T.: -0.028 min
Response: 130961
Conc: 0.12 ng/ml



#11 alpha-Chlordane

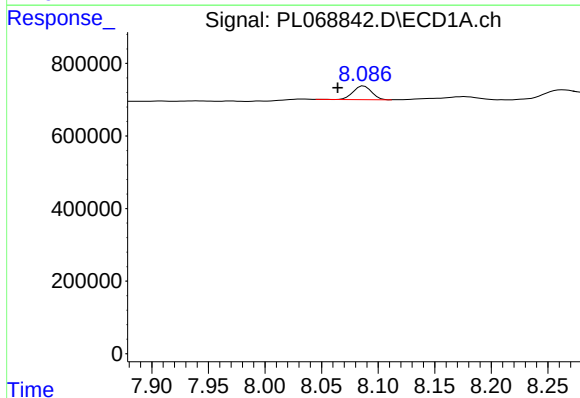
R.T.: 0.000 min
Exp R.T.: 7.432 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



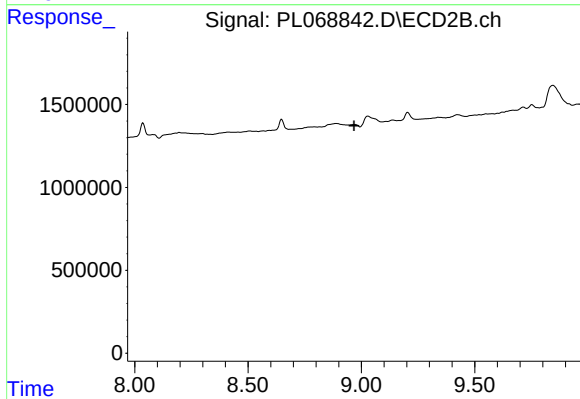
#11 alpha-Chlordane

R.T.: 8.412 min
Delta R.T.: 0.028 min
Response: 130961
Conc: 0.11 ng/ml



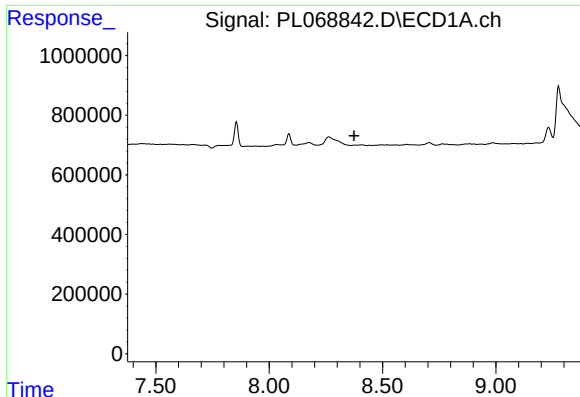
#14 Endrin

R.T.: 8.087 min
Delta R.T.: 0.023 min
Response: 426464
Conc: 0.88 ng/ml



#14 Endrin

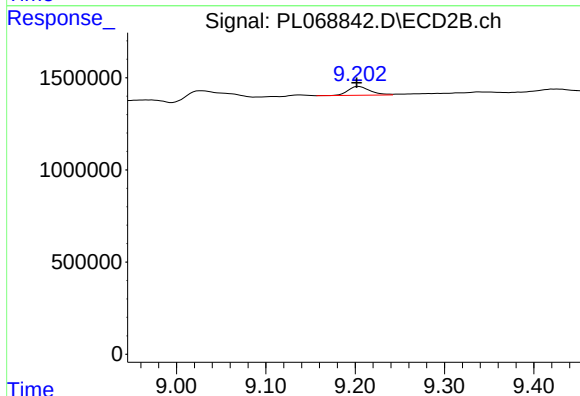
R.T.: 0.000 min
Exp R.T.: 8.968 min
Response: 0
Conc: N.D.



#15 Endosulfan II

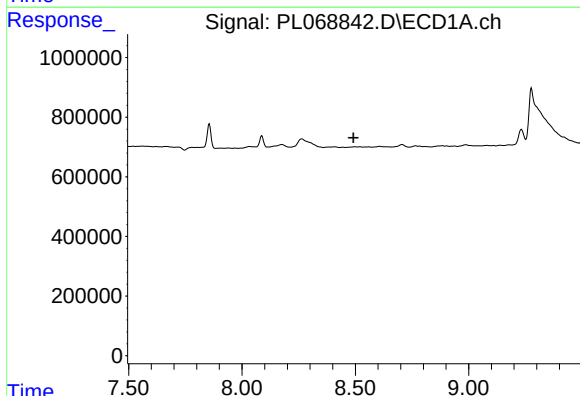
R.T.: 0.000 min
Exp R.T.: 8.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



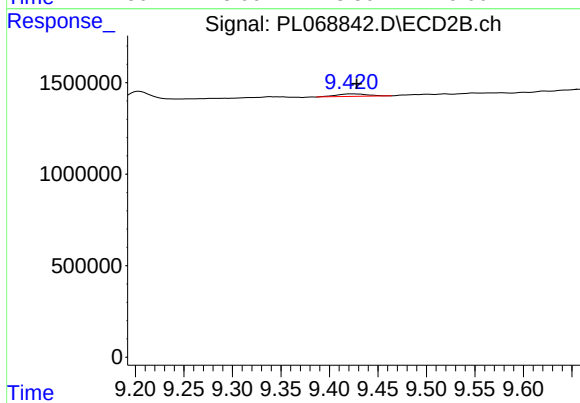
#15 Endosulfan II

R.T.: 9.204 min
Delta R.T.: 0.002 min
Response: 827903
Conc: 0.90 ng/ml



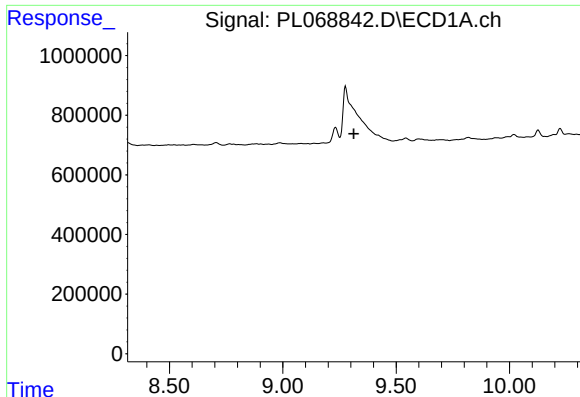
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 8.492 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

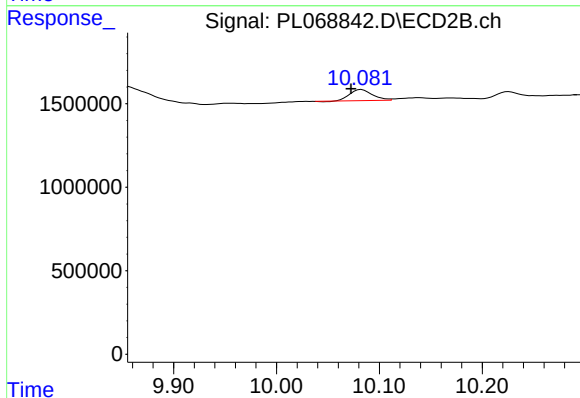
R.T.: 9.425 min
Delta R.T.: -0.004 min
Response: 305700
Conc: 0.32 ng/ml



#21 Endrin ketone

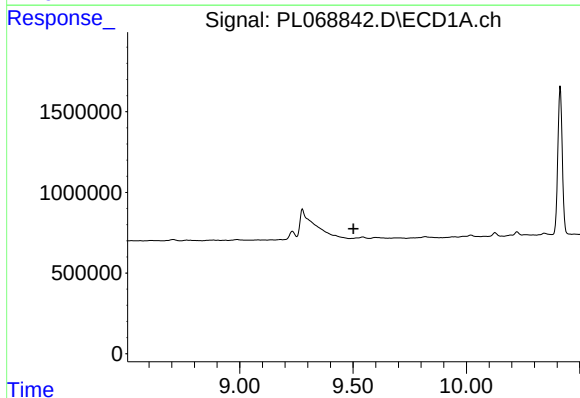
R.T.: 0.000 min
Exp R.T.: 9.313 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



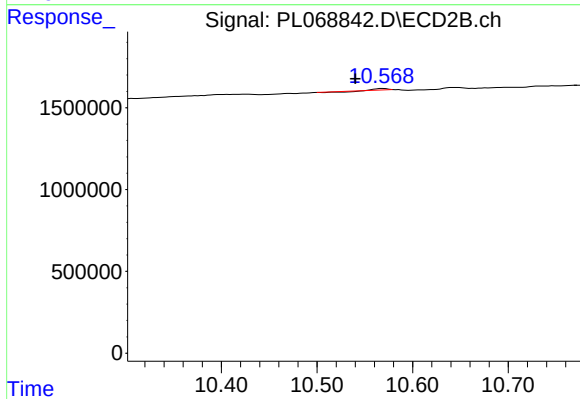
#21 Endrin ketone

R.T.: 10.083 min
Delta R.T.: 0.010 min
Response: 989387
Conc: 0.97 ng/ml



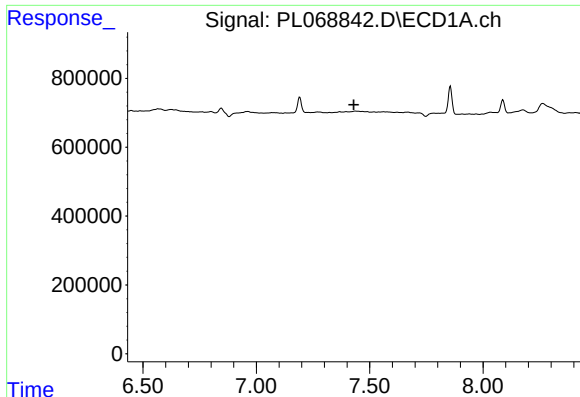
#22 Mirex

R.T.: 0.000 min
Exp R.T.: 9.502 min
Response: 0
Conc: N.D.



#22 Mirex

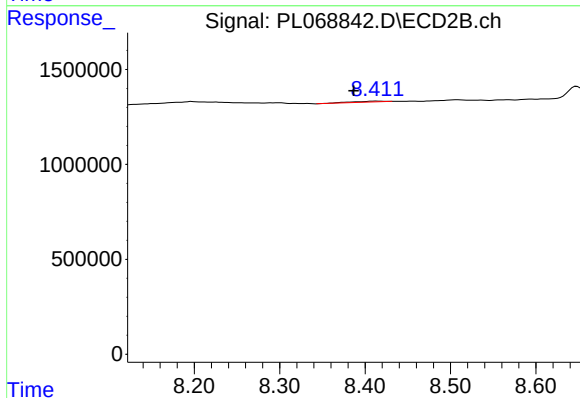
R.T.: 10.569 min
Delta R.T.: 0.029 min
Response: 42427
Conc: 0.05 ng/ml



#26 Chlordane-4

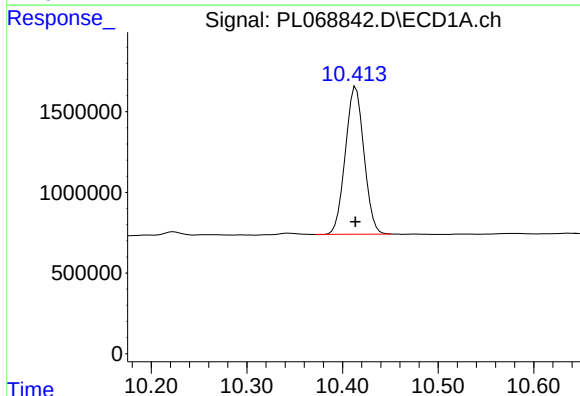
R.T.: 0.000 min
Exp R.T.: 7.430 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



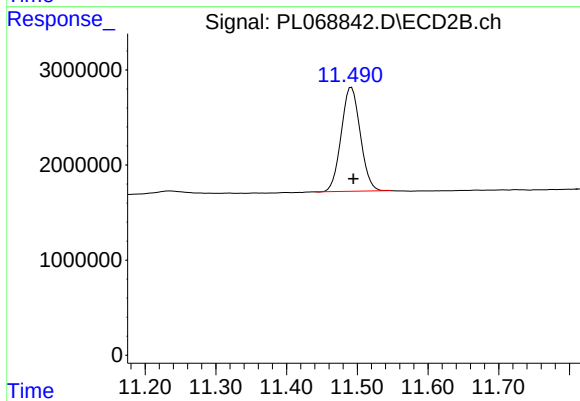
#26 Chlordane-4

R.T.: 8.412 min
Delta R.T.: 0.025 min
Response: 130961
Conc: 0.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.414 min
Delta R.T.: 0.000 min
Response: 12411357
Conc: 21.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.492 min
Delta R.T.: -0.003 min
Response: 20508395
Conc: 21.14 ng/ml