

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012622\
 Data File : PL072268.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2022 11:56
 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: Jan 27 00:18:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011722.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 18 10:53:59 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...	4.565	5.492	10169346	29729433	18.317	18.305
28)	SA Decachlor...	10.325	11.388	16916955	30201336	19.041	18.718
Target Compounds							
6)	B beta-BHC	6.044f	0.000	262417	0	0.794	N.D. #
7)	B delta-BHC	0.000	7.018f	0	264699	N.D.	0.108 #
8)	B Heptachlo...	0.000	7.965	0	2107833	N.D.	1.053 #
9)	A Endosulfan I	0.000	8.362	0	227122	N.D.	0.125 #
10)	B gamma-Chl...	0.000	8.223	0	2029666	N.D.	1.004 #
11)	B alpha-Chl...	0.000	8.337f	0	951769	N.D.	0.480 #
12)	B 4,4'-DDE	0.000	8.524f	0	64715	N.D.	0.034 #
13)	MA Dieldrin	7.695	0.000	383925	0	0.507	N.D. #
15)	B Endosulfa...	0.000	9.139	0	1052862	N.D.	0.614 #
17)	MA 4,4'-DDT	0.000	9.377f	0	218115	N.D.	0.138 #
18)	B Endrin al...	8.506f	9.270	269643	343226	0.473	0.276 #
21)	B Endrin ke...	0.000	10.016f	0	86955	N.D.	0.053 #
22)	Mirex	9.386f	10.481f	418183	515428	0.566	0.413 #
25)	Chlordane-3	0.000	8.223	0	2029666	N.D.	7.305 #
26)	Chlordane-4	0.000	8.337f	0	951769	N.D.	2.866 #

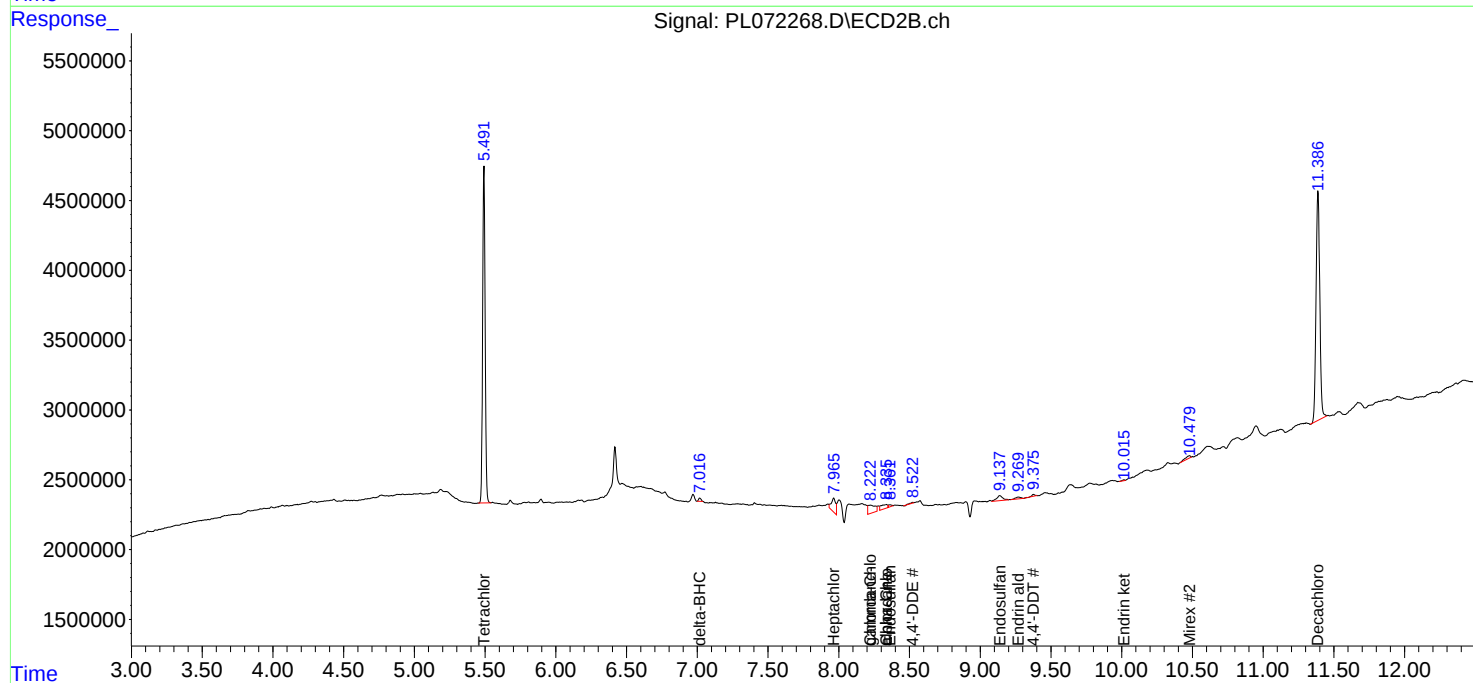
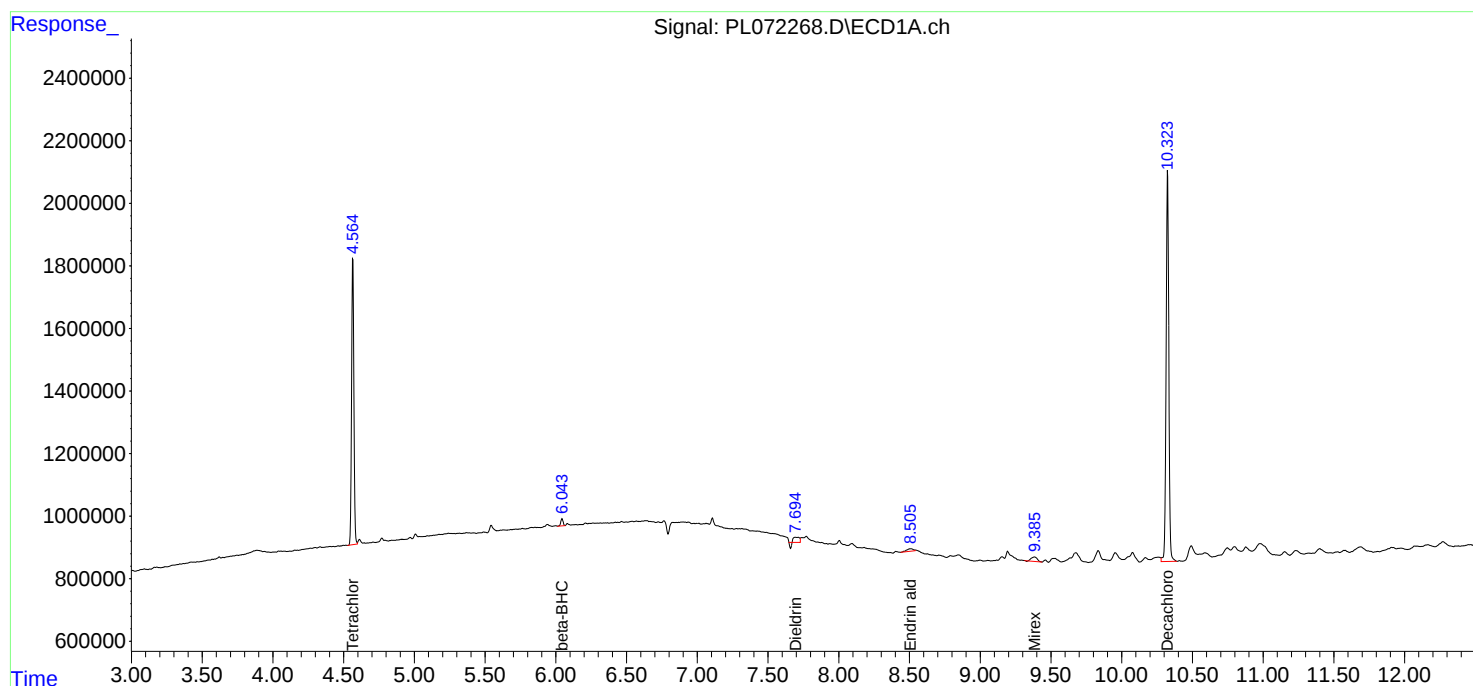
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

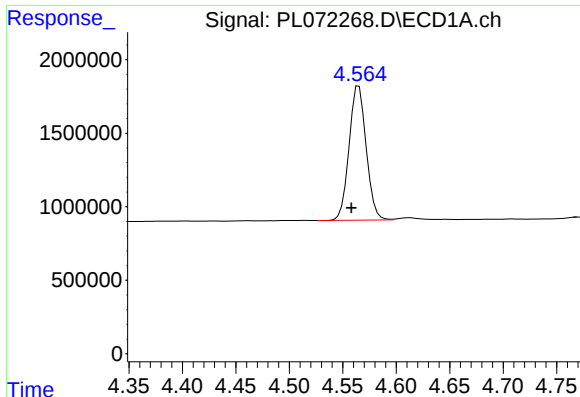
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012622\
Data File : PL072268.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jan 2022 11:56
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 27 00:18:22 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011722.M
Quant Title : GC Extractables
QLast Update : Tue Jan 18 10:53:59 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

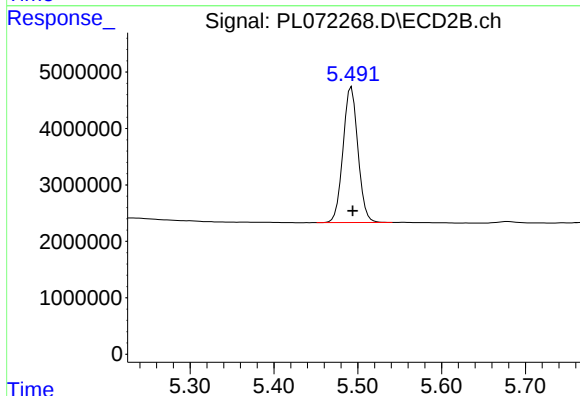




#1 Tetrachloro-m-xylene

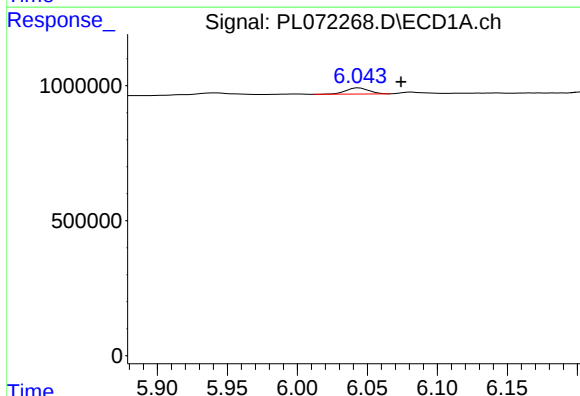
R.T.: 4.565 min
Delta R.T.: 0.007 min
Response: 10169346
Conc: 18.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



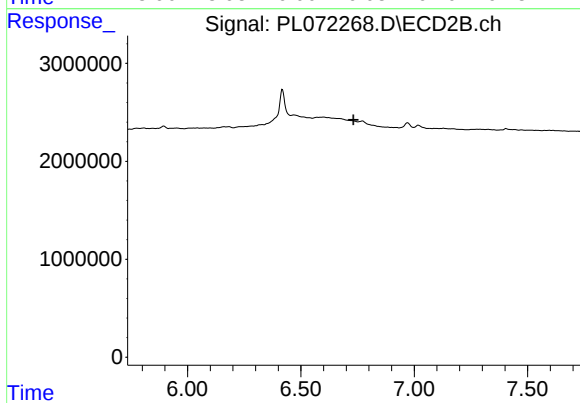
#1 Tetrachloro-m-xylene

R.T.: 5.492 min
Delta R.T.: -0.002 min
Response: 29729433
Conc: 18.31 ng/ml



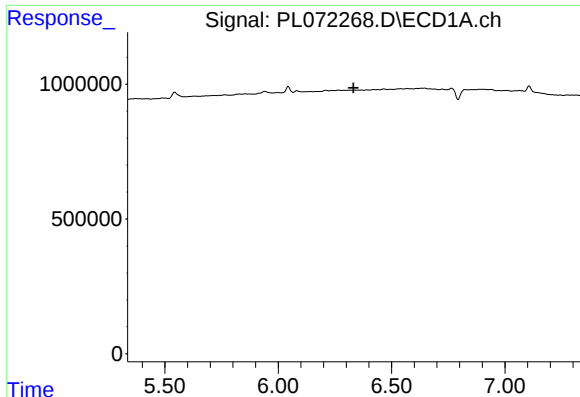
#6 beta-BHC

R.T.: 6.044 min
Delta R.T.: -0.030 min
Response: 262417
Conc: 0.79 ng/ml



#6 beta-BHC

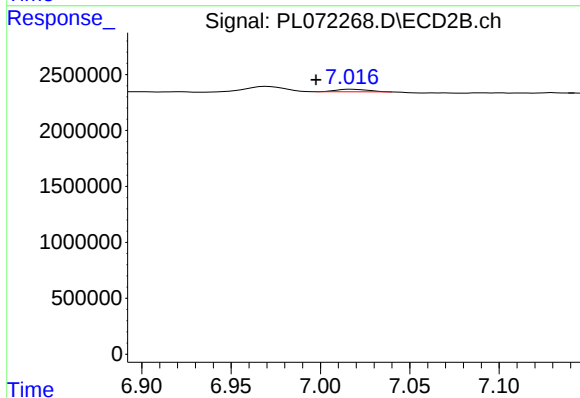
R.T.: 0.000 min
Exp R.T.: 6.732 min
Response: 0
Conc: N.D.



#7 delta-BHC

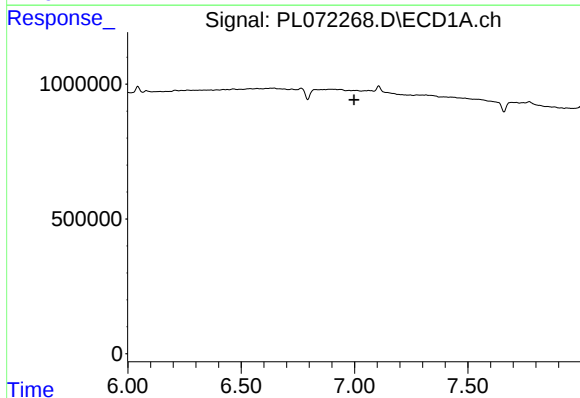
R.T.: 0.000 min
Exp R.T.: 6.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



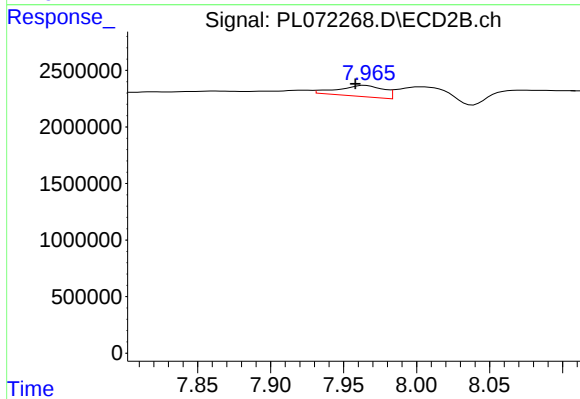
#7 delta-BHC

R.T.: 7.018 min
Delta R.T.: 0.020 min
Response: 264699
Conc: 0.11 ng/ml



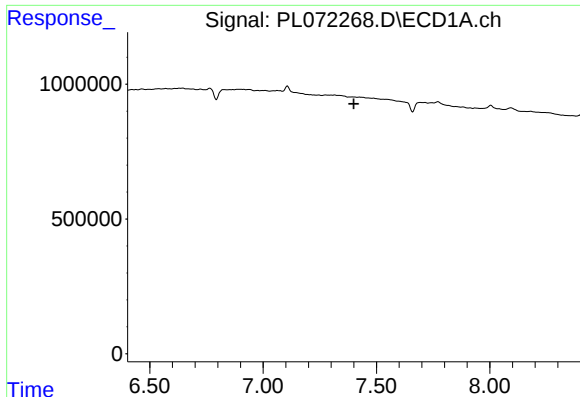
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 6.998 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

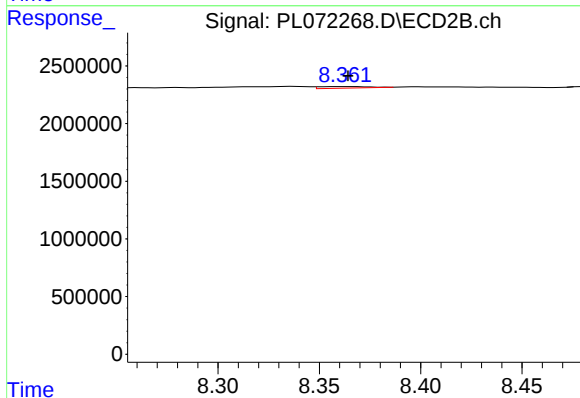
R.T.: 7.965 min
Delta R.T.: 0.007 min
Response: 2107833
Conc: 1.05 ng/ml



#9 Endosulfan I

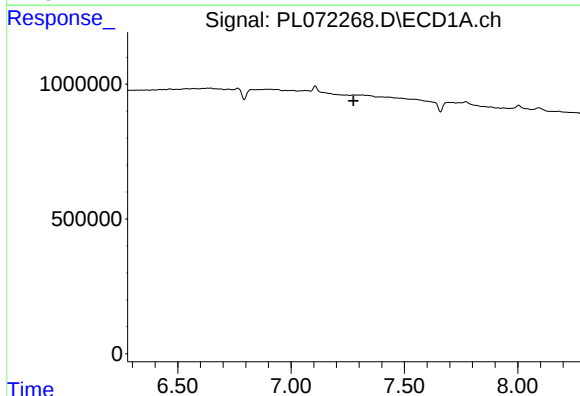
R.T.: 0.000 min
Exp R.T.: 7.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



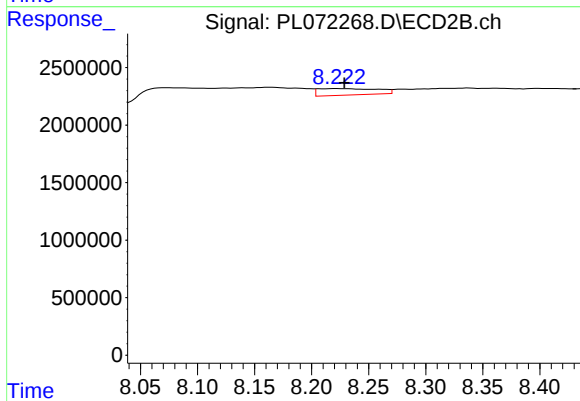
#9 Endosulfan I

R.T.: 8.362 min
Delta R.T.: -0.002 min
Response: 227122
Conc: 0.13 ng/ml



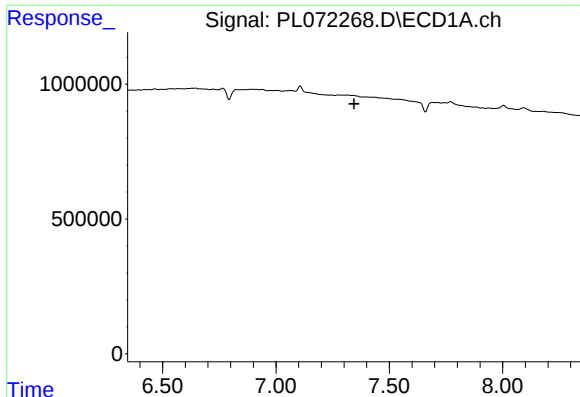
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.275 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

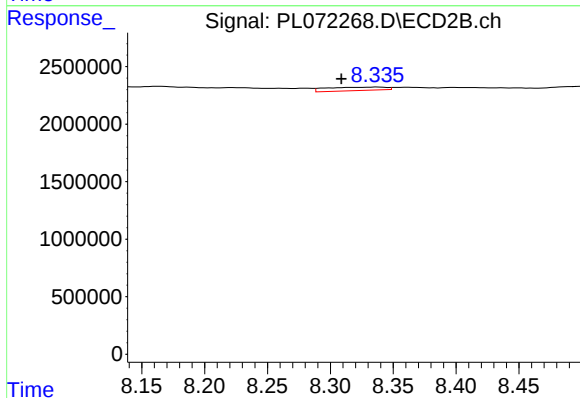
R.T.: 8.223 min
Delta R.T.: -0.006 min
Response: 2029666
Conc: 1.00 ng/ml



#11 alpha-Chlordane

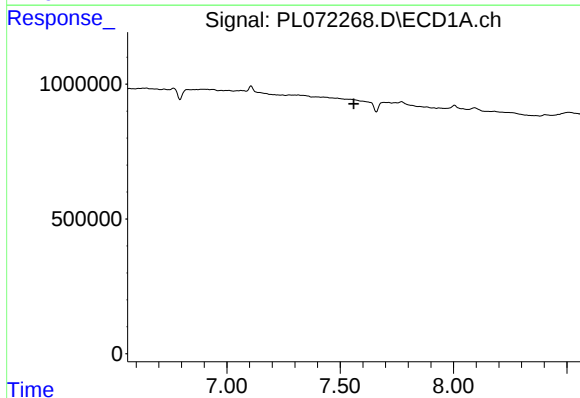
R.T.: 0.000 min
Exp R.T.: 7.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



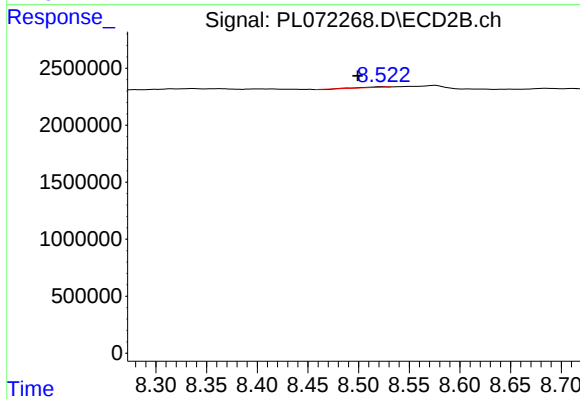
#11 alpha-Chlordane

R.T.: 8.337 min
Delta R.T.: 0.028 min
Response: 951769
Conc: 0.48 ng/ml



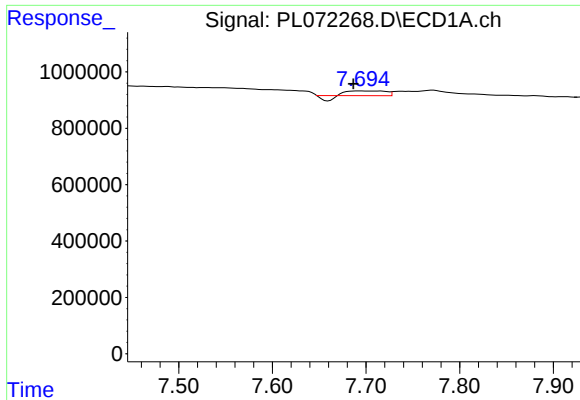
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 7.560 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

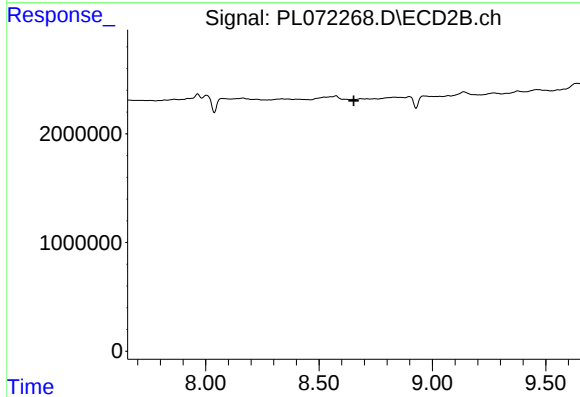
R.T.: 8.524 min
Delta R.T.: 0.024 min
Response: 64715
Conc: 0.03 ng/ml



#13 Dieldrin

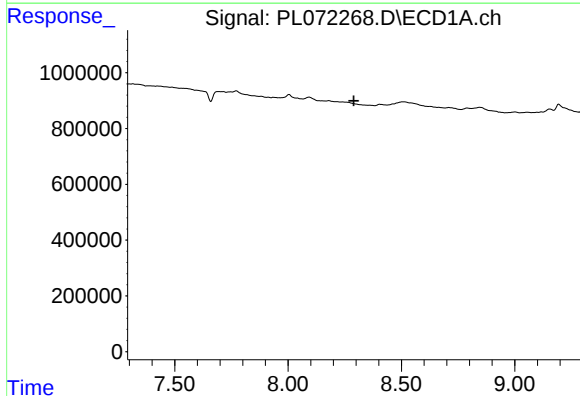
R.T.: 7.695 min
Delta R.T.: 0.008 min
Response: 383925
Conc: 0.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



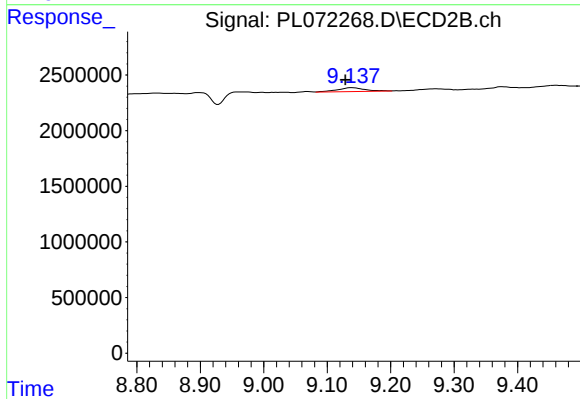
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 8.653 min
Response: 0
Conc: N.D.



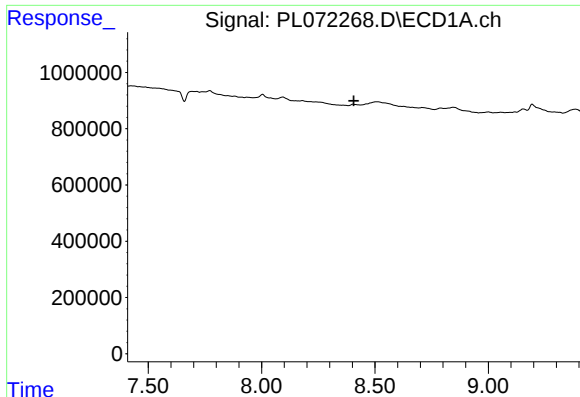
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.291 min
Response: 0
Conc: N.D.



#15 Endosulfan II

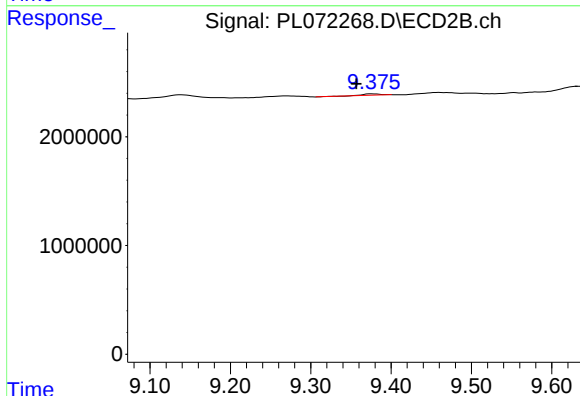
R.T.: 9.139 min
Delta R.T.: 0.010 min
Response: 1052862
Conc: 0.61 ng/ml



#17 4,4'-DDT

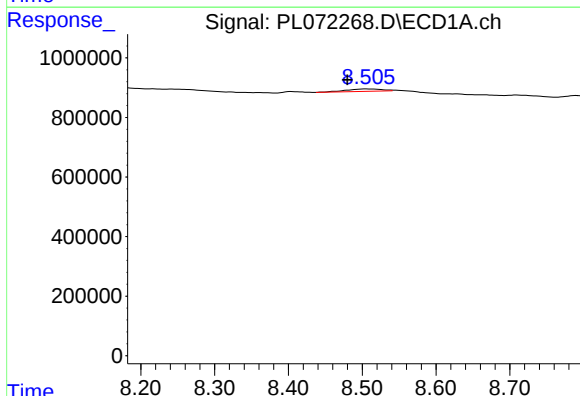
R.T.: 0.000 min
Exp R.T.: 8.407 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



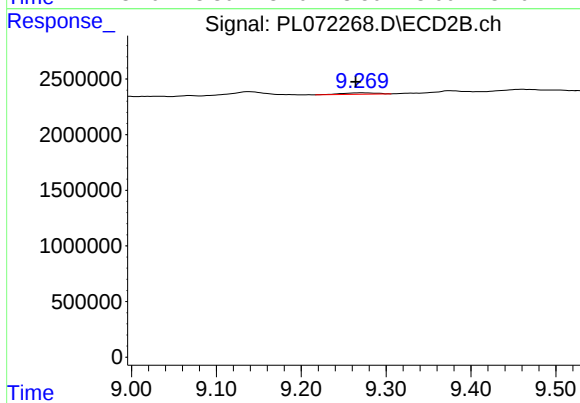
#17 4,4'-DDT

R.T.: 9.377 min
Delta R.T.: 0.020 min
Response: 218115
Conc: 0.14 ng/ml



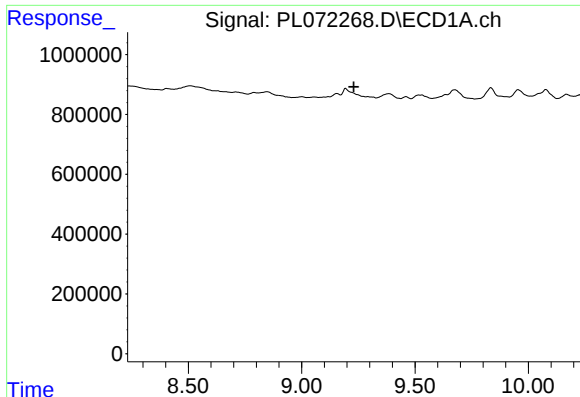
#18 Endrin aldehyde

R.T.: 8.506 min
Delta R.T.: 0.027 min
Response: 269643
Conc: 0.47 ng/ml



#18 Endrin aldehyde

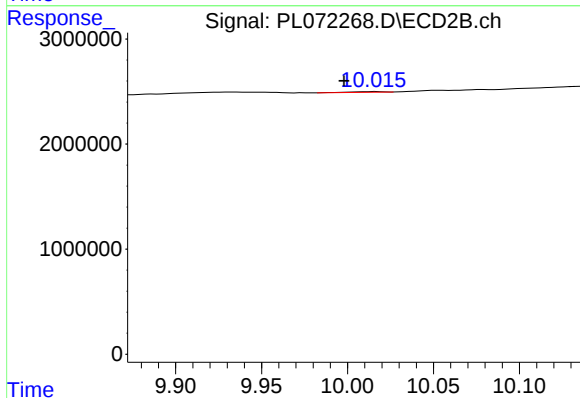
R.T.: 9.270 min
Delta R.T.: 0.006 min
Response: 343226
Conc: 0.28 ng/ml



#21 Endrin ketone

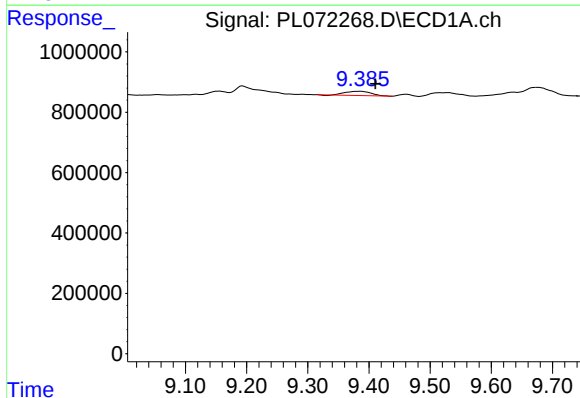
R.T.: 0.000 min
Exp R.T.: 9.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



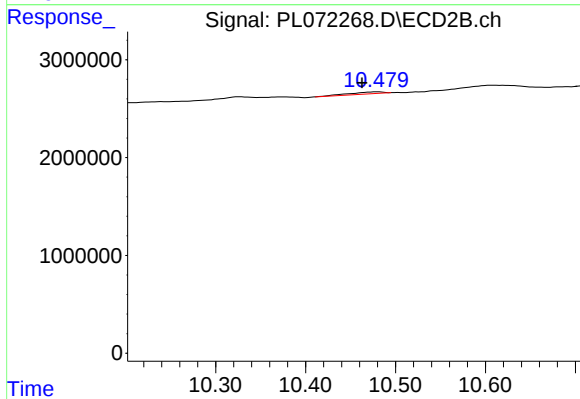
#21 Endrin ketone

R.T.: 10.016 min
Delta R.T.: 0.018 min
Response: 86955
Conc: 0.05 ng/ml



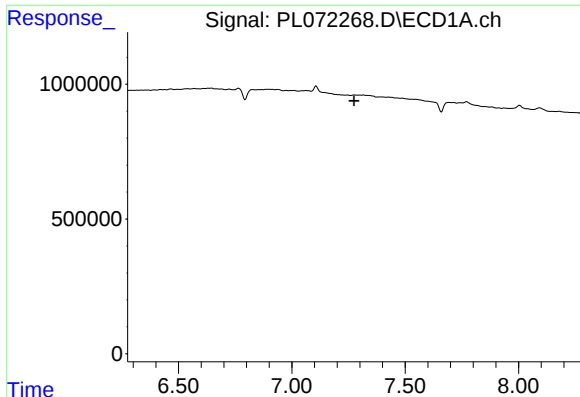
#22 Mirex

R.T.: 9.386 min
Delta R.T.: -0.025 min
Response: 418183
Conc: 0.57 ng/ml



#22 Mirex

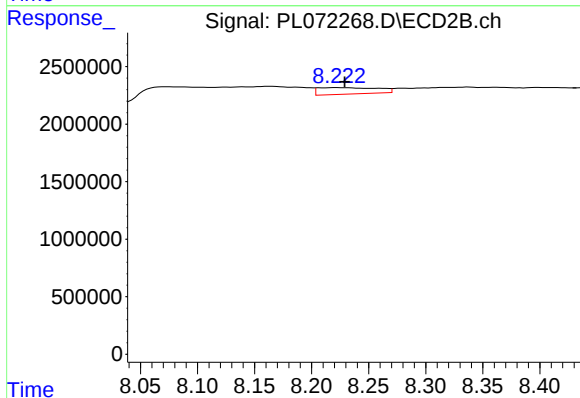
R.T.: 10.481 min
Delta R.T.: 0.018 min
Response: 515428
Conc: 0.41 ng/ml



#25 Chlordane-3

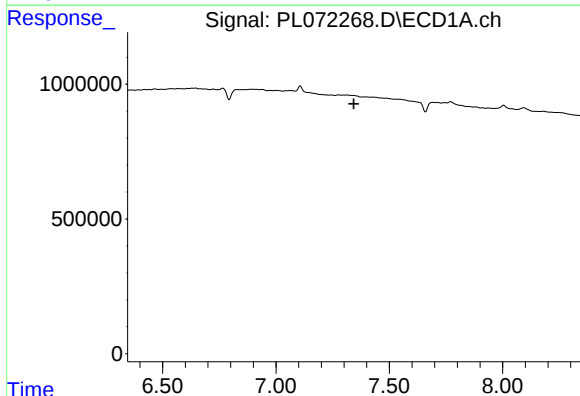
R.T.: 0.000 min
Exp R.T.: 7.274 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



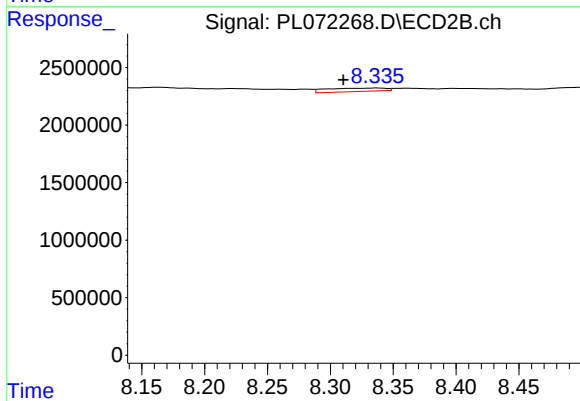
#25 Chlordane-3

R.T.: 8.223 min
Delta R.T.: -0.006 min
Response: 2029666
Conc: 7.31 ng/ml



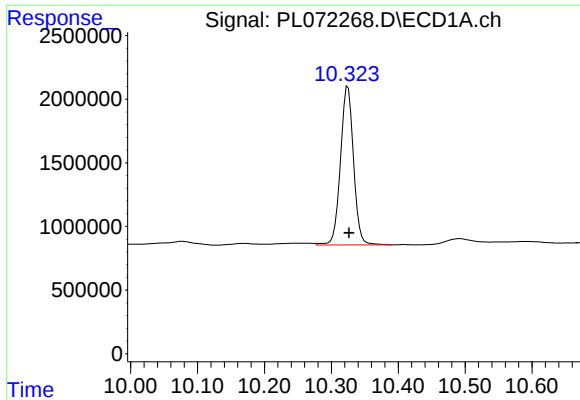
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 7.343 min
Response: 0
Conc: N.D.



#26 Chlordane-4

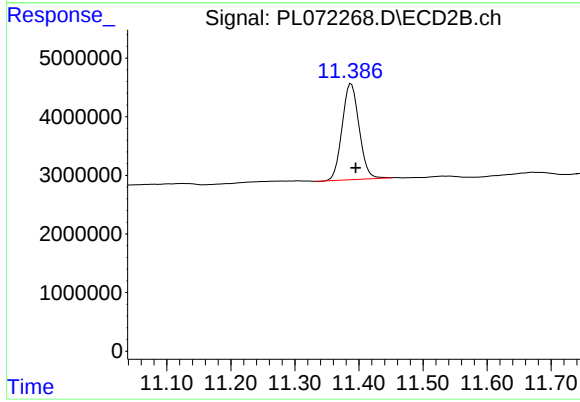
R.T.: 8.337 min
Delta R.T.: 0.027 min
Response: 951769
Conc: 2.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.325 min
Delta R.T.: -0.002 min
Response: 16916955
Conc: 19.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.388 min
Delta R.T.: -0.007 min
Response: 30201336
Conc: 18.72 ng/ml