

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012122\
 Data File : PL072164.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2022 13:47
 Operator : AR\AJ
 Sample : N1214-01 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 01:59:25 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...	4.558	5.491	1391424	3831690	2.506	2.359
2)	SA Decachlor...	10.317	11.383	2070074	4216477	2.330	2.613
Target Compounds							
2)	A alpha-BHC	5.285f	0.000	214123	0	0.277	N.D. #
7)	B delta-BHC	0.000	7.019f	0	1221046	N.D.	0.496 #
8)	B Heptachlo...	0.000	7.949	0	221680	N.D.	0.111 #
10)	B gamma-Chl...	0.000	8.210f	0	3062888	N.D.	1.516 #
11)	B alpha-Chl...	0.000	8.304	0	273782	N.D.	0.138 #
12)	B 4,4'-DDE	7.555	8.493	1397186	3485970	1.935	1.843
15)	B Endosulfa...	0.000	9.123	0	282181	N.D.	0.165 #
16)	A 4,4'-DDD	8.140	9.033	1782262	4873980	3.040	3.409
17)	MA 4,4'-DDT	8.400	9.350	358247	731842	0.539	0.463
21)	B Endrin ke...	0.000	9.988	0	47968	N.D.	0.029 #
25)	Chlordane-3	0.000	8.210f	0	3062888	N.D.	11.024 #
26)	Chlordane-4	0.000	8.304	0	273782	N.D.	0.824 #
27)	Chlordane-5	0.000	9.185	0	41107	N.D.	0.674 #

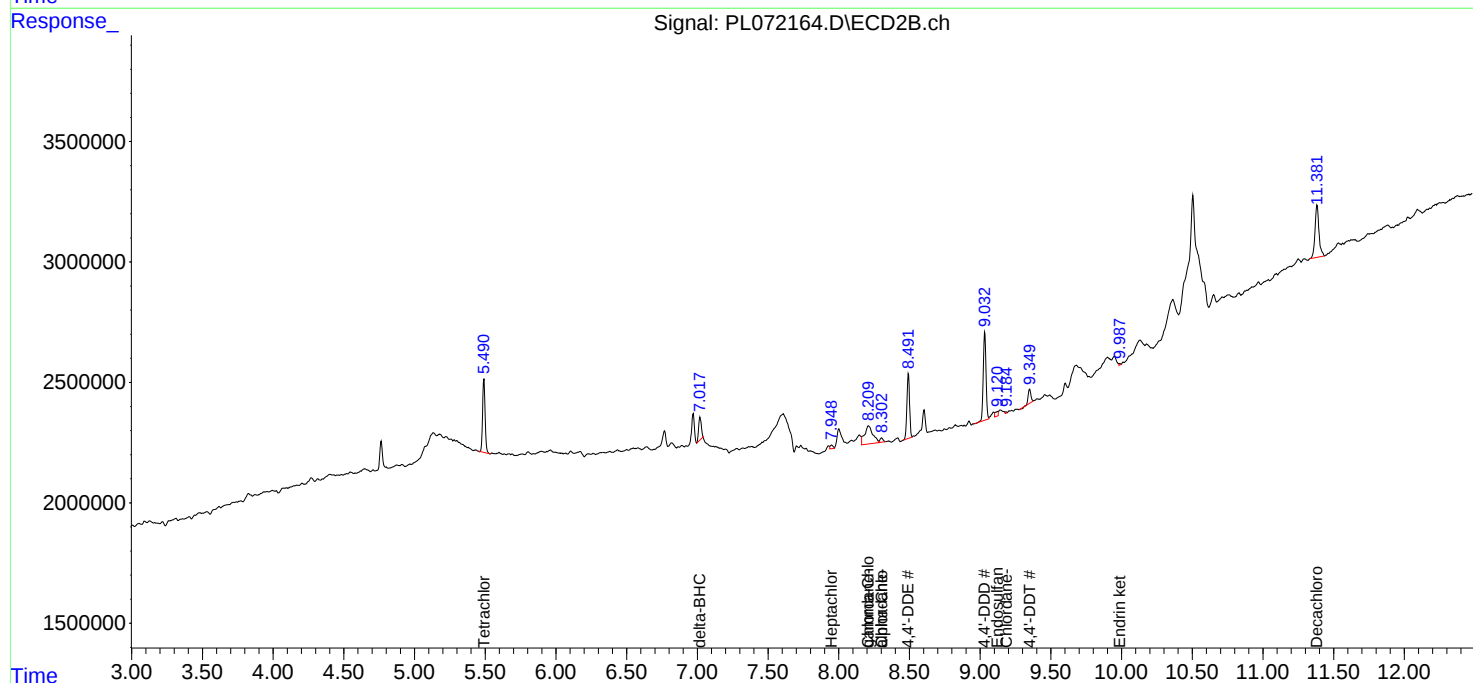
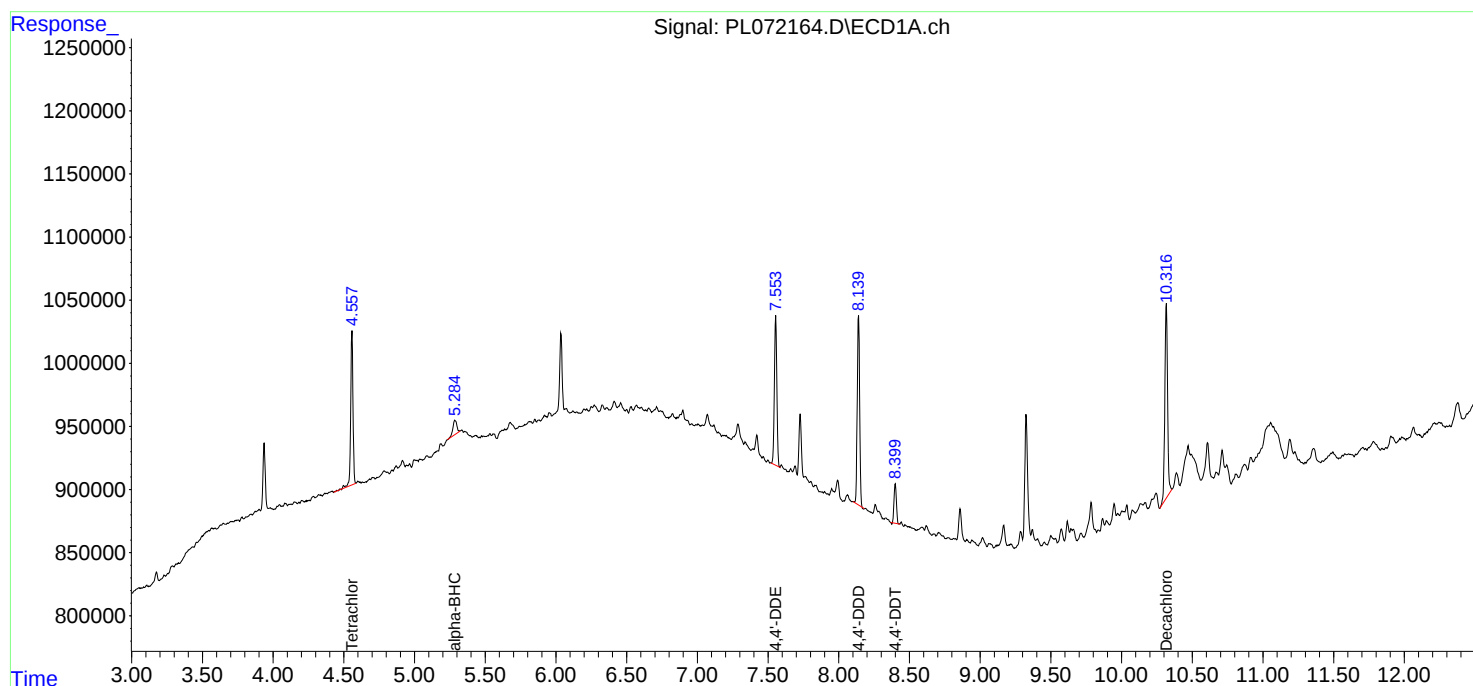
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

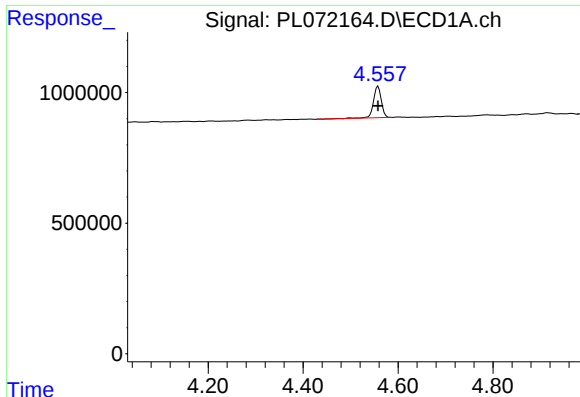
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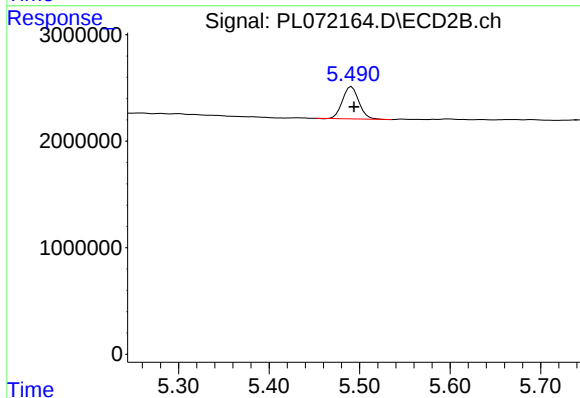




#1 Tetrachloro-m-xylene

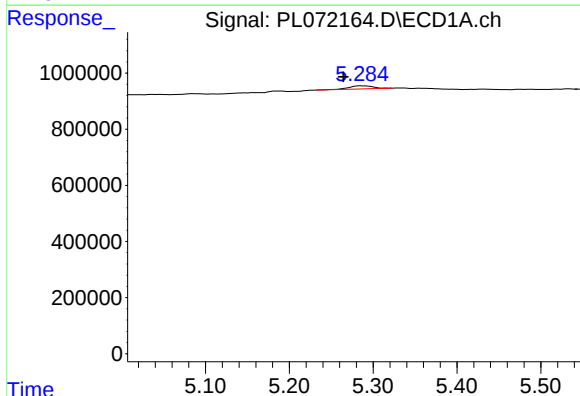
R.T.: 4.558 min
Delta R.T.: 0.000 min
Response: 1391424
Conc: 2.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



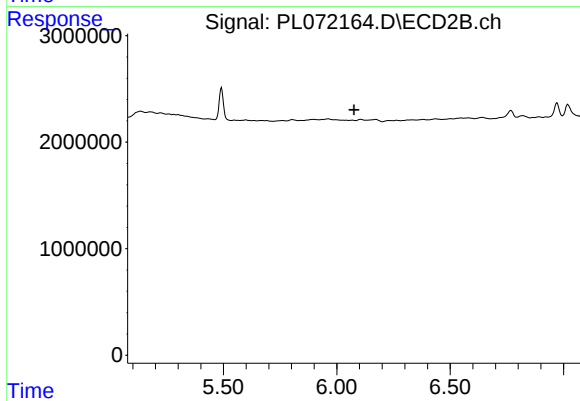
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: -0.003 min
Response: 3831690
Conc: 2.36 ng/ml



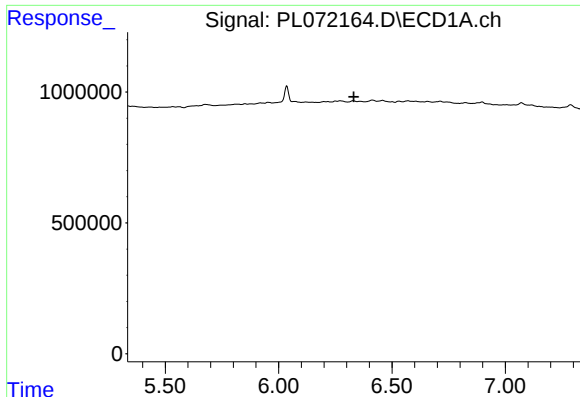
#2 alpha-BHC

R.T.: 5.285 min
Delta R.T.: 0.021 min
Response: 214123
Conc: 0.28 ng/ml



#2 alpha-BHC

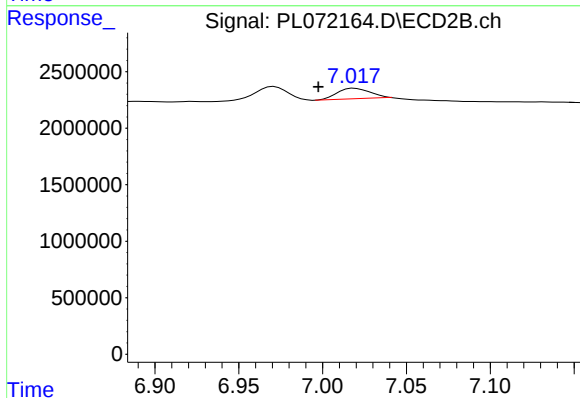
R.T.: 0.000 min
Exp R.T. : 6.076 min
Response: 0
Conc: N.D.



#7 delta-BHC

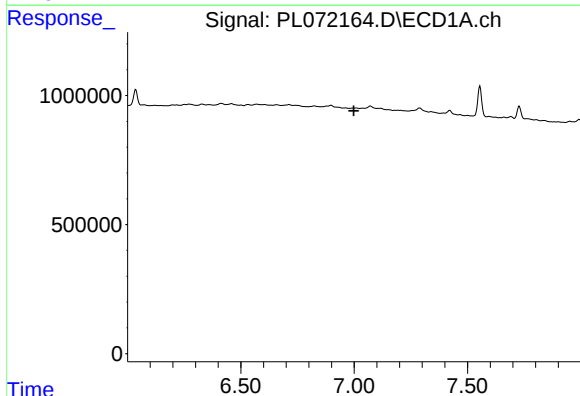
R.T.: 0.000 min
Exp R.T.: 6.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



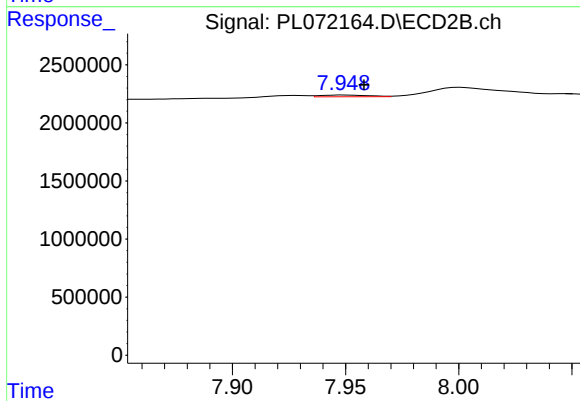
#7 delta-BHC

R.T.: 7.019 min
Delta R.T.: 0.021 min
Response: 1221046
Conc: 0.50 ng/ml



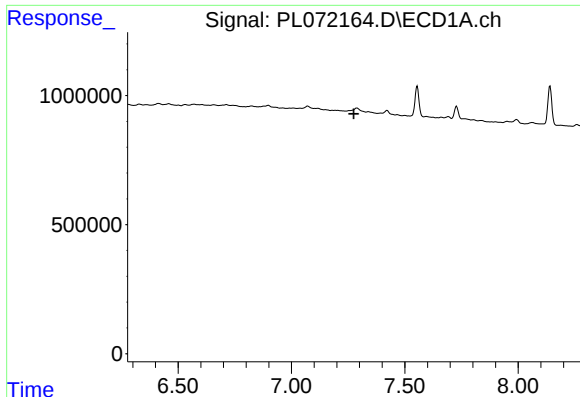
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

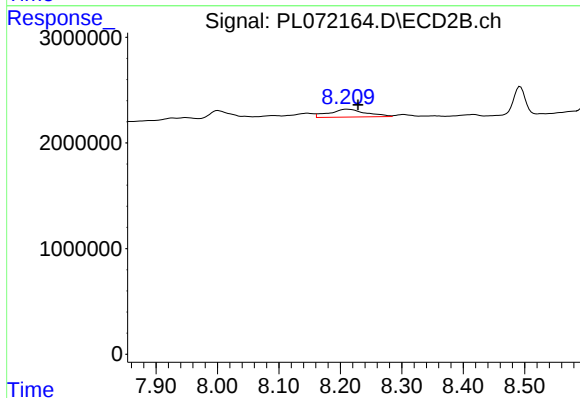
R.T.: 7.949 min
Delta R.T.: -0.009 min
Response: 221680
Conc: 0.11 ng/ml



#10 gamma-Chlordane

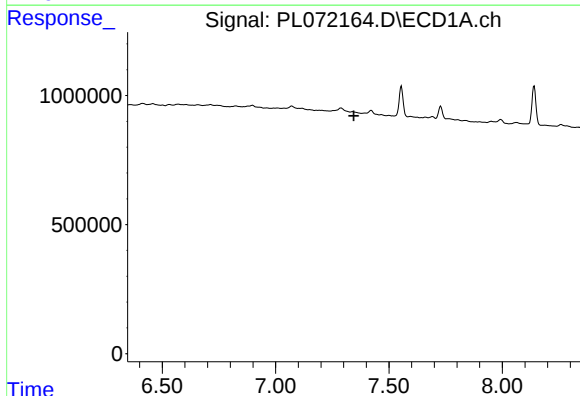
R.T.: 0.000 min
Exp R.T.: 7.275 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



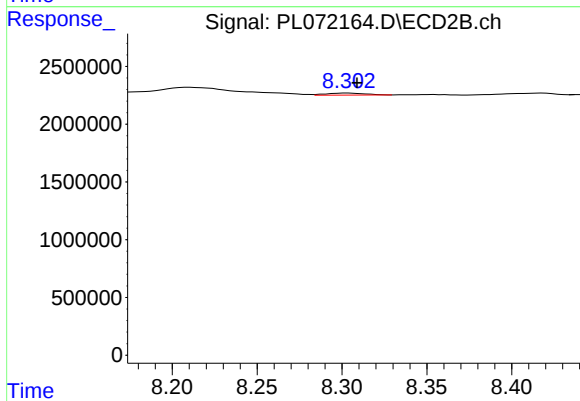
#10 gamma-Chlordane

R.T.: 8.210 min
Delta R.T.: -0.018 min
Response: 3062888
Conc: 1.52 ng/ml



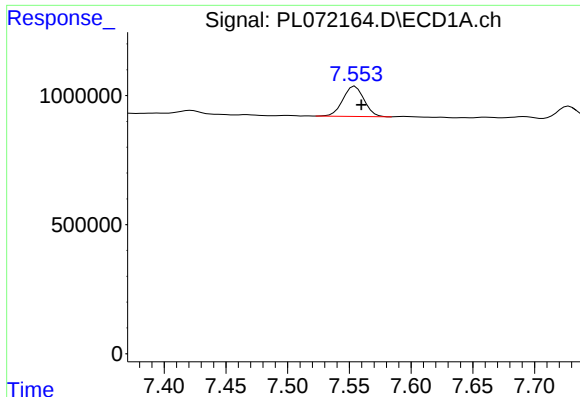
#11 alpha-Chlordane

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



#11 alpha-Chlordane

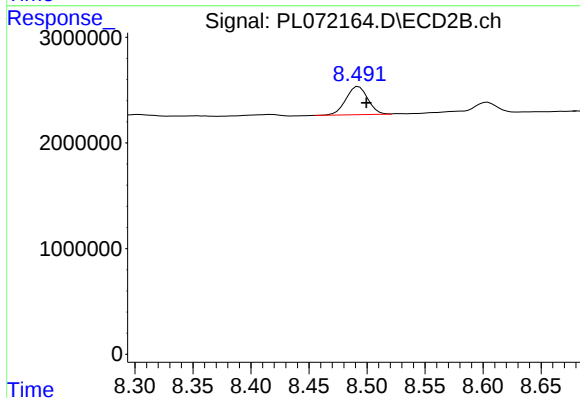
R.T.: 8.304 min
Delta R.T.: -0.005 min
Response: 273782
Conc: 0.14 ng/ml



#12 4,4'-DDE

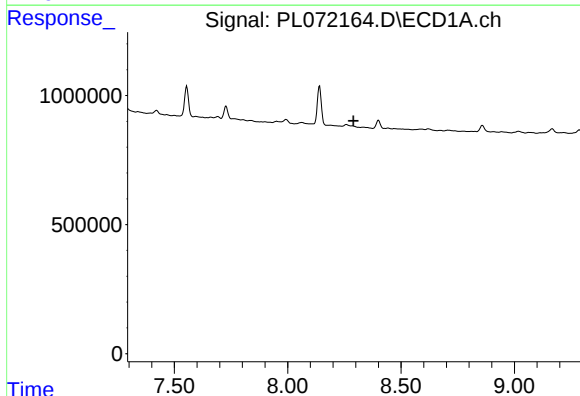
R.T.: 7.555 min
Delta R.T.: -0.005 min
Response: 1397186
Conc: 1.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



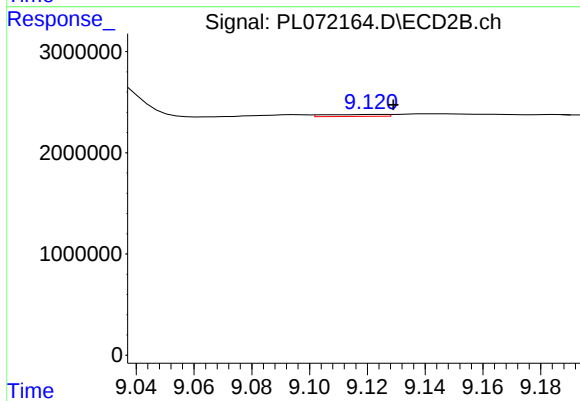
#12 4,4'-DDE

R.T.: 8.493 min
Delta R.T.: -0.007 min
Response: 3485970
Conc: 1.84 ng/ml



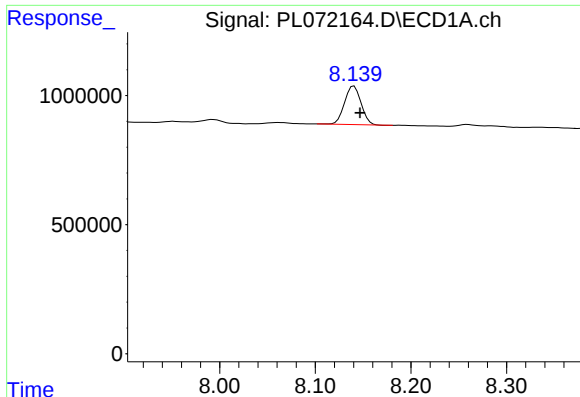
#15 Endosulfan II

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



#15 Endosulfan II

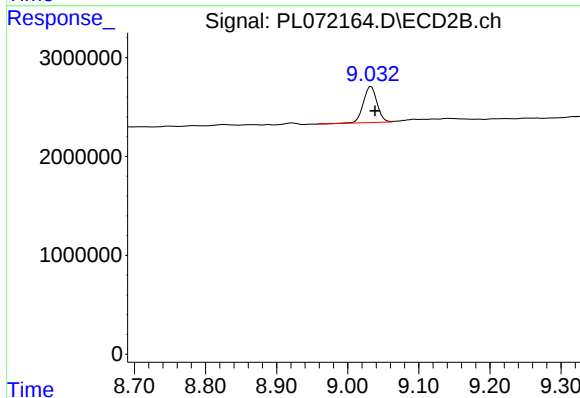
R.T.: 9.123 min
Delta R.T.: -0.006 min
Response: 282181
Conc: 0.16 ng/ml



#16 4,4'-DDD

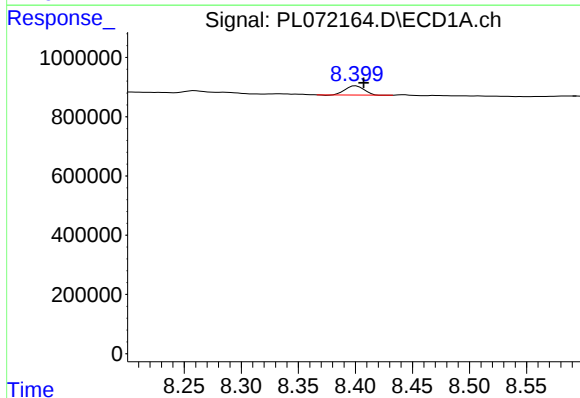
R.T.: 8.140 min
Delta R.T.: -0.006 min
Response: 1782262
Conc: 3.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



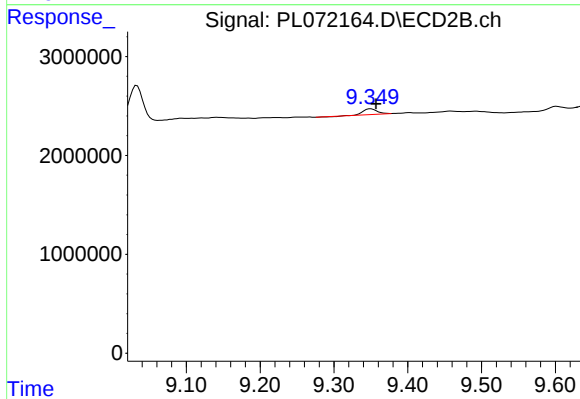
#16 4,4'-DDD

R.T.: 9.033 min
Delta R.T.: -0.006 min
Response: 4873980
Conc: 3.41 ng/ml



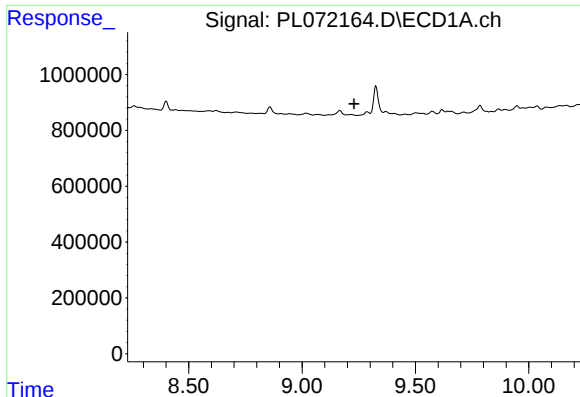
#17 4,4'-DDT

R.T.: 8.400 min
Delta R.T.: -0.007 min
Response: 358247
Conc: 0.54 ng/ml



#17 4,4'-DDT

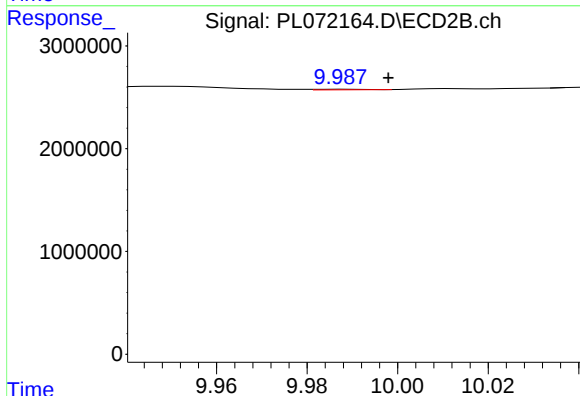
R.T.: 9.350 min
Delta R.T.: -0.007 min
Response: 731842
Conc: 0.46 ng/ml



#21 Endrin ketone

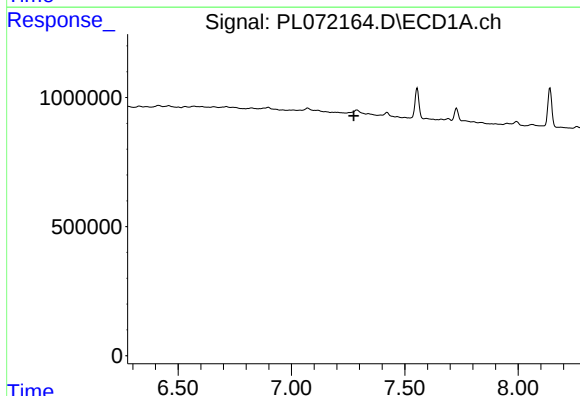
R.T.: 0.000 min
Exp R.T.: 9.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



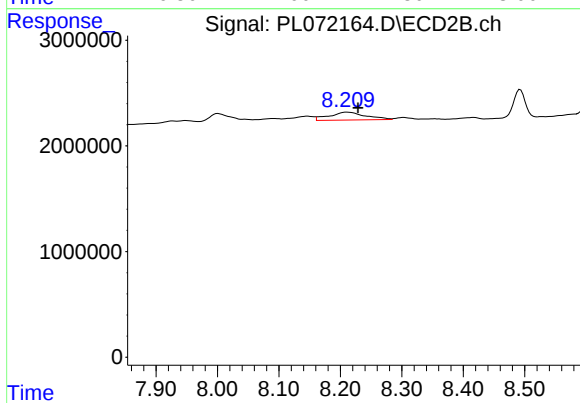
#21 Endrin ketone

R.T.: 9.988 min
Delta R.T.: -0.010 min
Response: 47968
Conc: 0.03 ng/ml



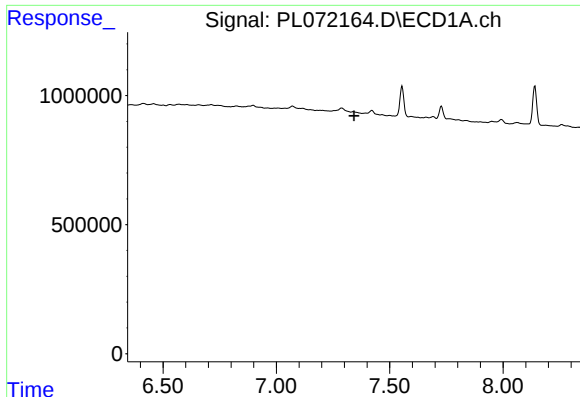
#25 Chlordane-3

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



#25 Chlordane-3

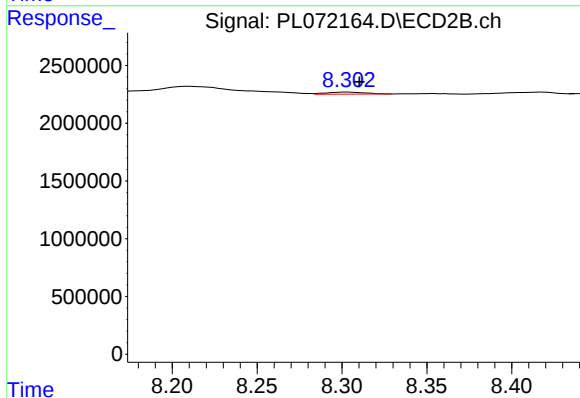
R.T.: 8.210 min
Delta R.T.: -0.019 min
Response: 3062888
Conc: 11.02 ng/ml



#26 Chlordane-4

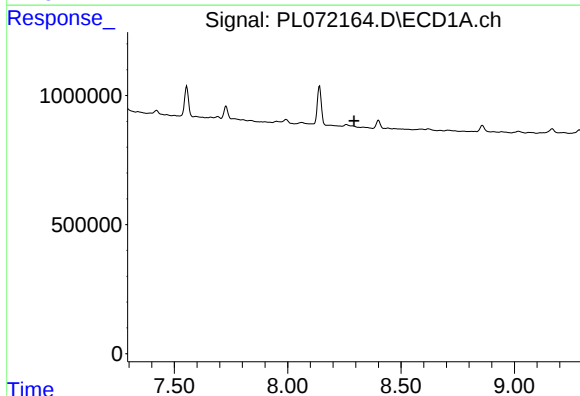
R.T.: 0.000 min
Exp R.T.: 7.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



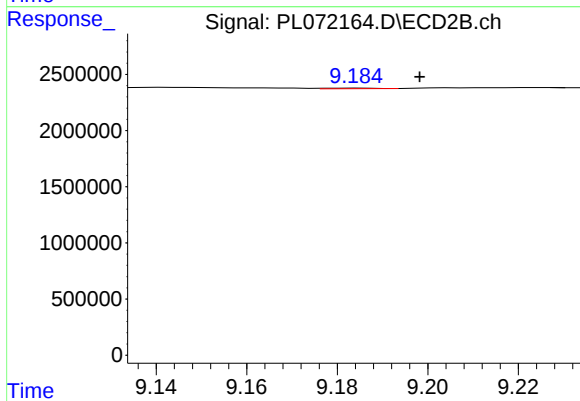
#26 Chlordane-4

R.T.: 8.304 min
Delta R.T.: -0.007 min
Response: 273782
Conc: 0.82 ng/ml



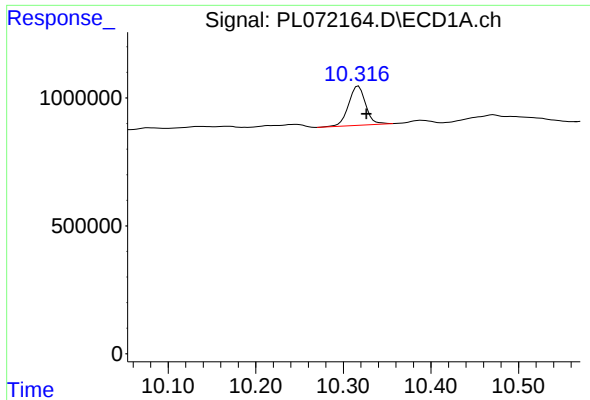
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 8.293 min
Response: 0
Conc: N.D.



#27 Chlordane-5

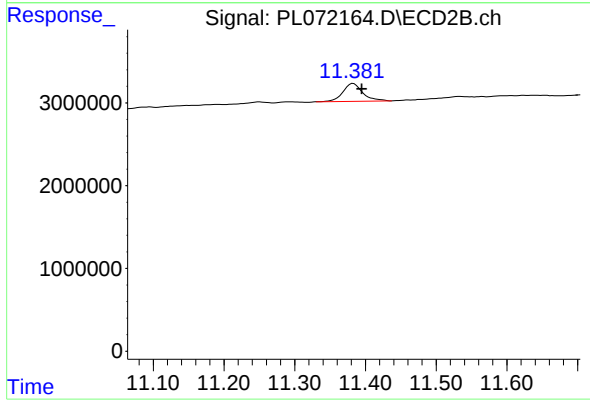
R.T.: 9.185 min
Delta R.T.: -0.014 min
Response: 41107
Conc: 0.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.317 min
Delta R.T.: -0.009 min
Response: 2070074
Conc: 2.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.383 min
Delta R.T.: -0.012 min
Response: 4216477
Conc: 2.61 ng/ml