

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020322\
 Data File : PL072438.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2022 14:43
 Operator : AR\AJ
 Sample : N1362-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 04:58:32 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...	4.557	5.491	6246700	20019706	11.252	12.327
28)	SA Decachlor...	10.315	11.382	6787246	10446108	7.640	6.474
Target Compounds							
2)	A alpha-BHC	5.274	6.105f	167264	1241861	0.216	0.515 #
7)	B delta-BHC	0.000	7.015f	0	57020	N.D.	0.023 #
10)	B gamma-Chl...	7.297f	8.220	1175435	1448075	1.496	0.717 #
11)	B alpha-Chl...	7.337	8.305	391129	3096456	0.499	1.562 #
12)	B 4,4'-DDE	7.553	8.489	284073	341116	0.393	0.180 #
15)	B Endosulfa...	8.288	9.140	183554	603290	0.247	0.352 #
16)	A 4,4'-DDD	0.000	9.035	0	1555809	N.D.	1.088 #
17)	MA 4,4'-DDT	8.398	9.346	353028	1758036	0.532	1.112 #
23)	Chlordane-1	0.000	6.889	0	34597	N.D.	0.530 #
25)	Chlordane-3	7.297f	8.220	1175435	1448075	15.363	5.212 #
26)	Chlordane-4	7.337	8.305	391129	3096456	4.741	9.325 #
27)	Chlordane-5	8.288	9.190	183554	87265	6.298	1.430 #

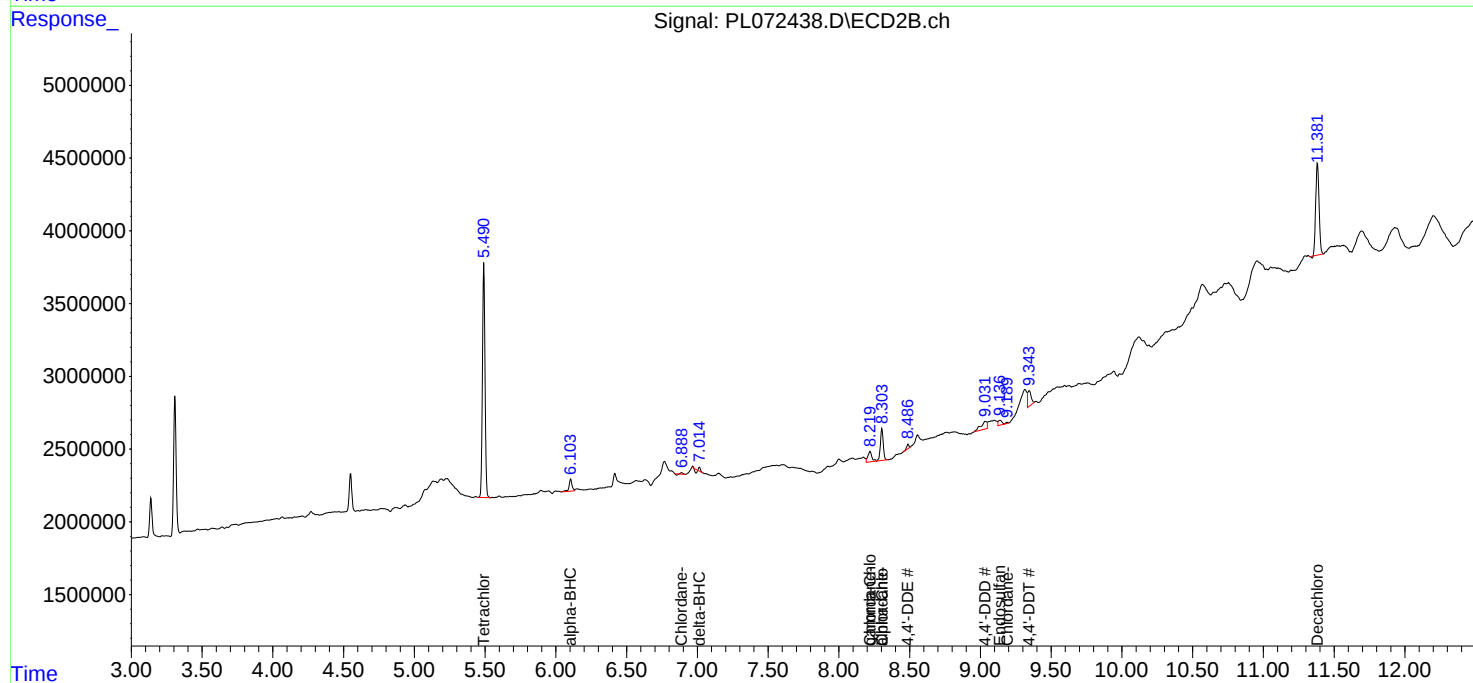
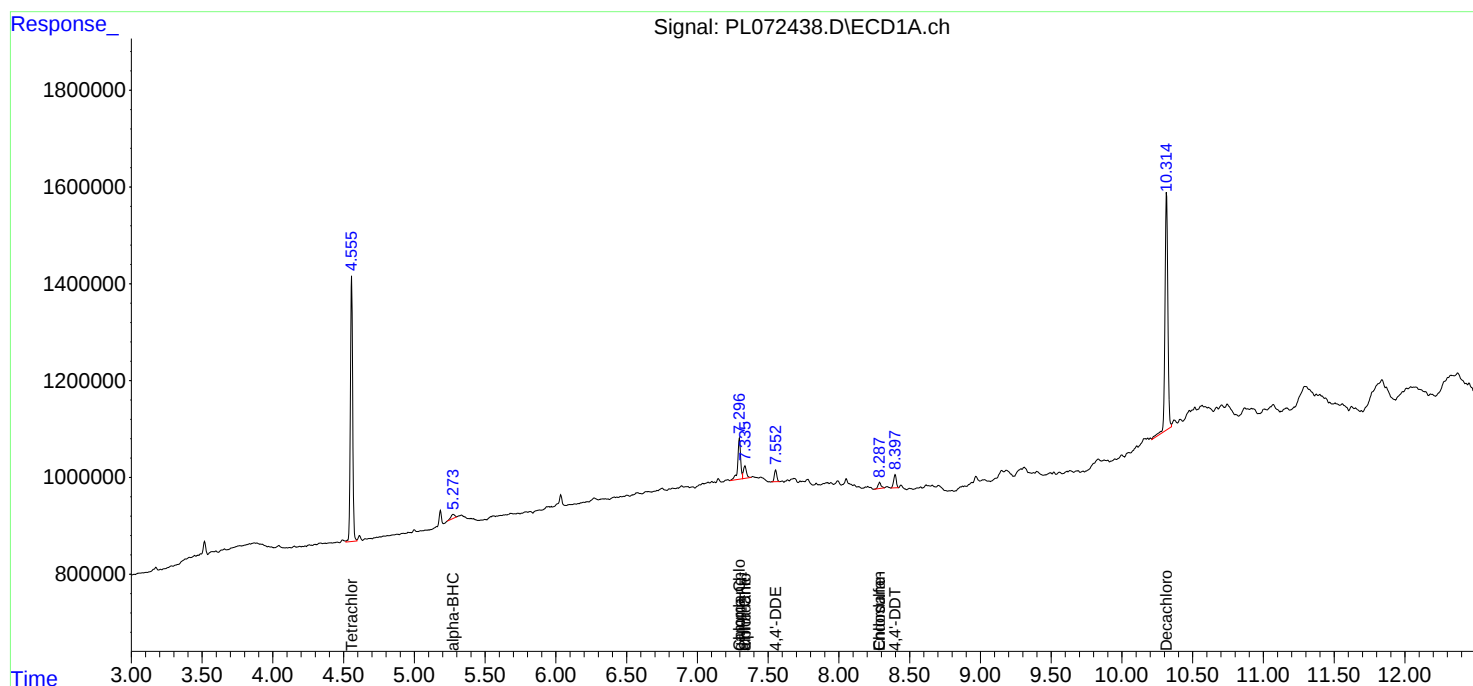
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

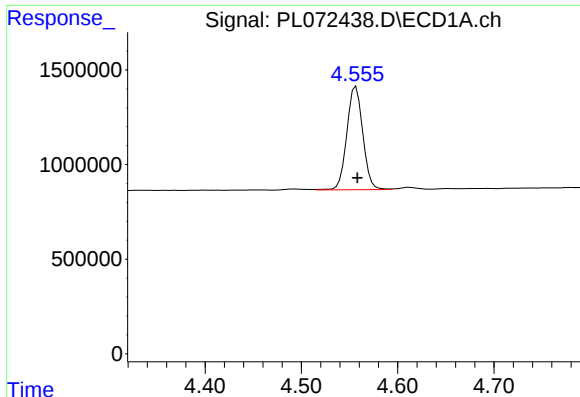
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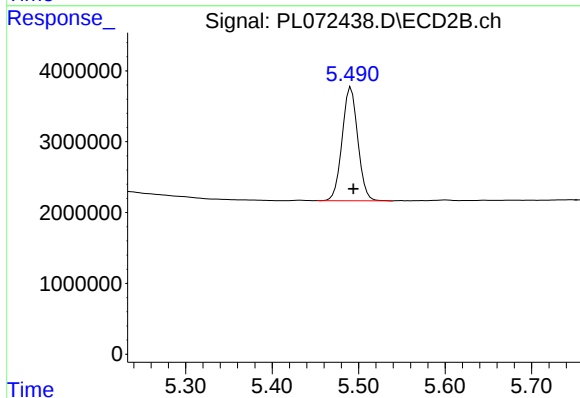




#1 Tetrachloro-m-xylene

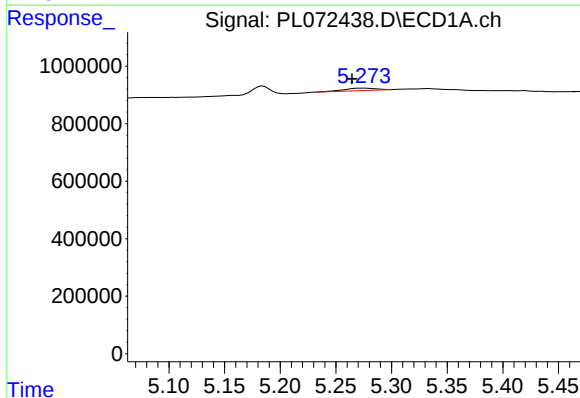
R.T.: 4.557 min
Delta R.T.: -0.001 min
Response: 6246700
Conc: 11.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



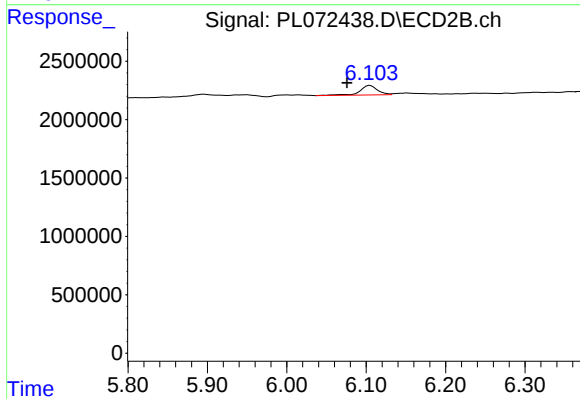
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: -0.003 min
Response: 20019706
Conc: 12.33 ng/ml



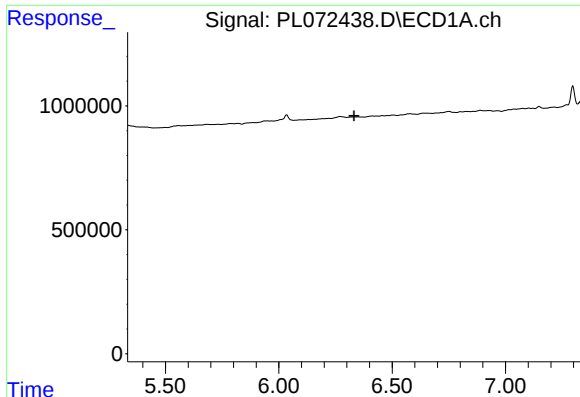
#2 alpha-BHC

R.T.: 5.274 min
Delta R.T.: 0.010 min
Response: 167264
Conc: 0.22 ng/ml



#2 alpha-BHC

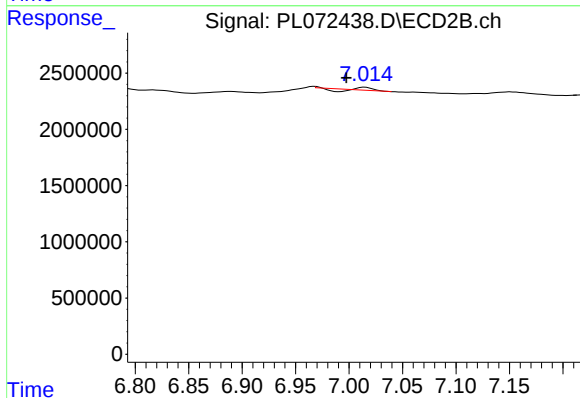
R.T.: 6.105 min
Delta R.T.: 0.029 min
Response: 1241861
Conc: 0.51 ng/ml



#7 delta-BHC

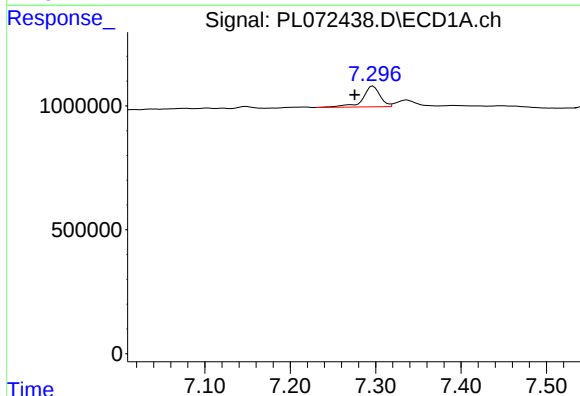
R.T.: 0.000 min
Exp R.T.: 6.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



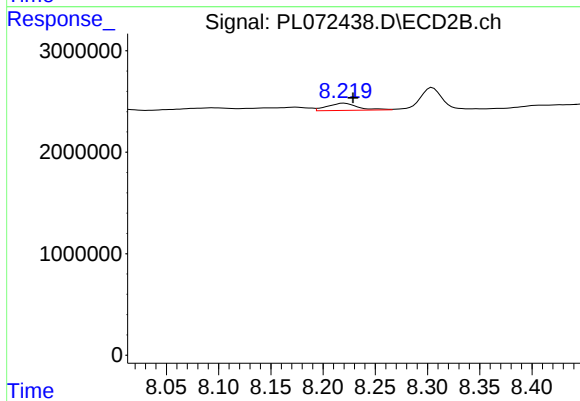
#7 delta-BHC

R.T.: 7.015 min
Delta R.T.: 0.017 min
Response: 57020
Conc: 0.02 ng/ml



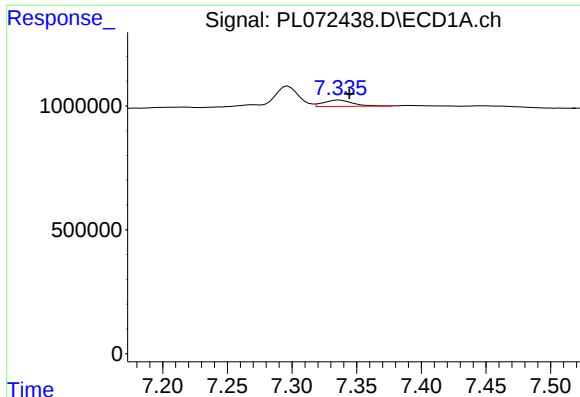
#10 gamma-Chlordane

R.T.: 7.297 min
Delta R.T.: 0.022 min
Response: 1175435
Conc: 1.50 ng/ml



#10 gamma-Chlordane

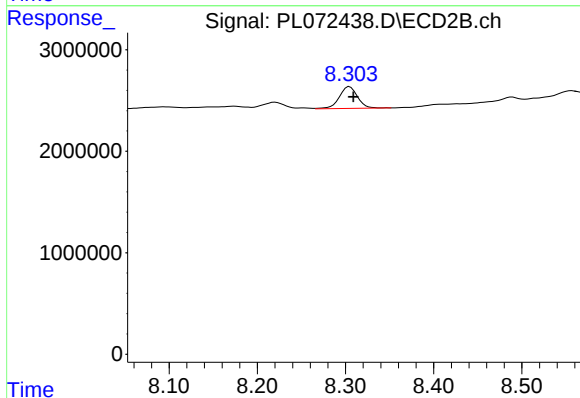
R.T.: 8.220 min
Delta R.T.: -0.008 min
Response: 1448075
Conc: 0.72 ng/ml



#11 alpha-Chlordane

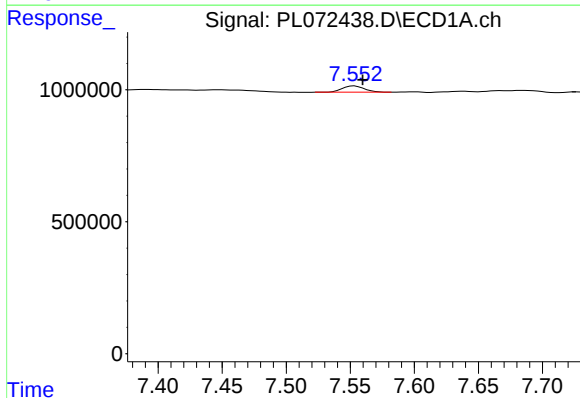
R.T.: 7.337 min
Delta R.T.: -0.008 min
Response: 391129
Conc: 0.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



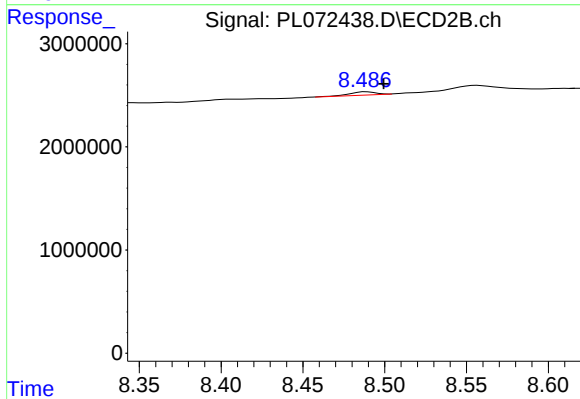
#11 alpha-Chlordane

R.T.: 8.305 min
Delta R.T.: -0.004 min
Response: 3096456
Conc: 1.56 ng/ml



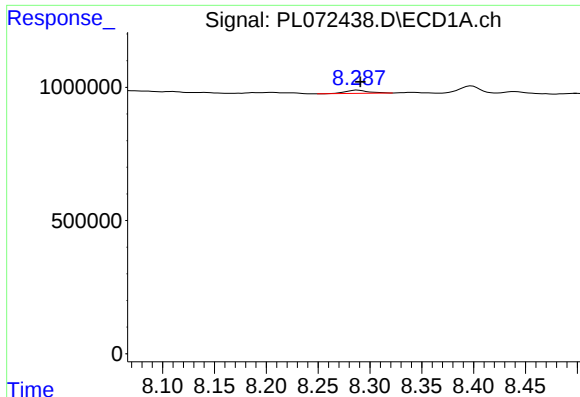
#12 4,4'-DDE

R.T.: 7.553 min
Delta R.T.: -0.006 min
Response: 284073
Conc: 0.39 ng/ml



#12 4,4'-DDE

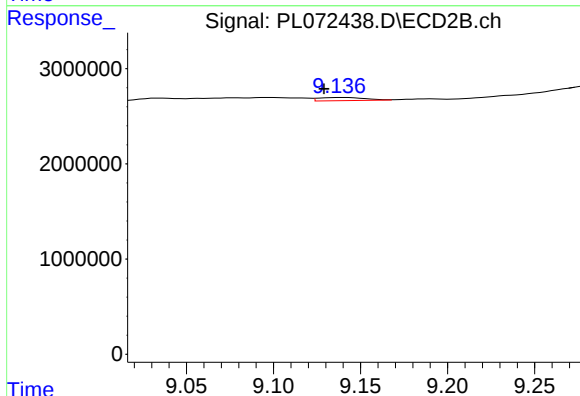
R.T.: 8.489 min
Delta R.T.: -0.010 min
Response: 341116
Conc: 0.18 ng/ml



#15 Endosulfan II

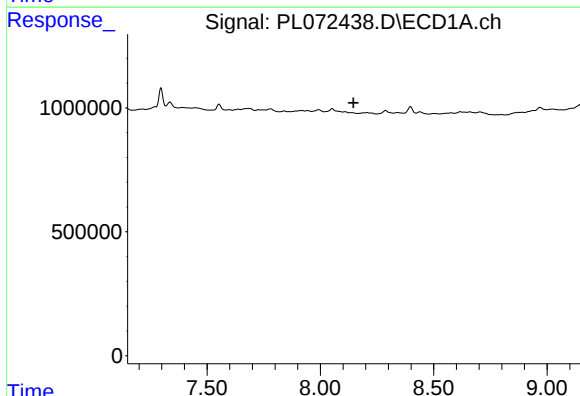
R.T.: 8.288 min
Delta R.T.: -0.002 min
Response: 183554
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



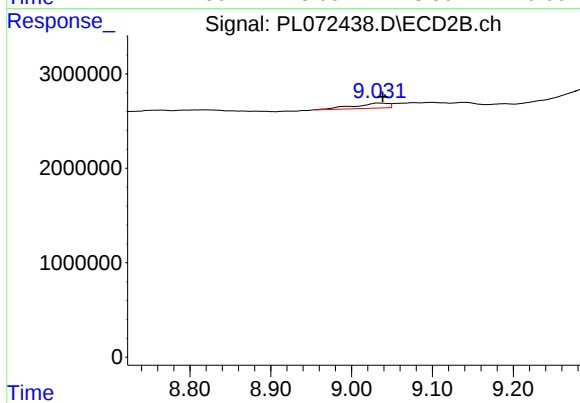
#15 Endosulfan II

R.T.: 9.140 min
Delta R.T.: 0.011 min
Response: 603290
Conc: 0.35 ng/ml



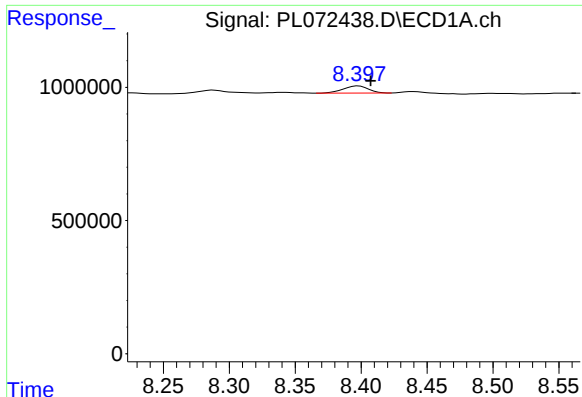
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 8.147 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

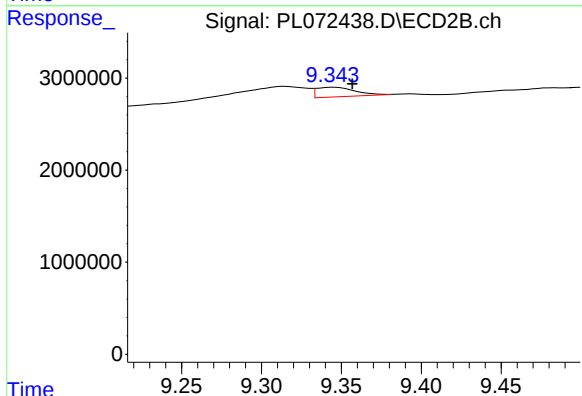
R.T.: 9.035 min
Delta R.T.: -0.004 min
Response: 1555809
Conc: 1.09 ng/ml



#17 4,4'-DDT

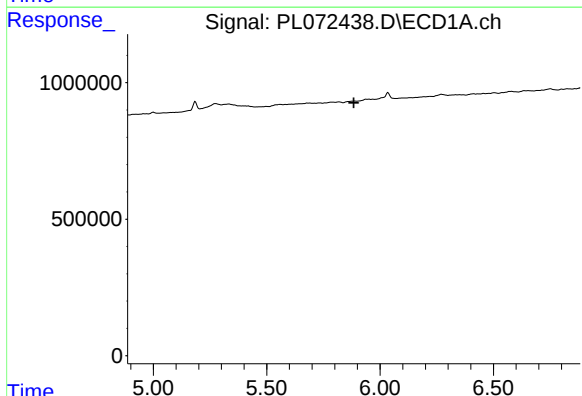
R.T.: 8.398 min
Delta R.T.: -0.009 min
Response: 353028
Conc: 0.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



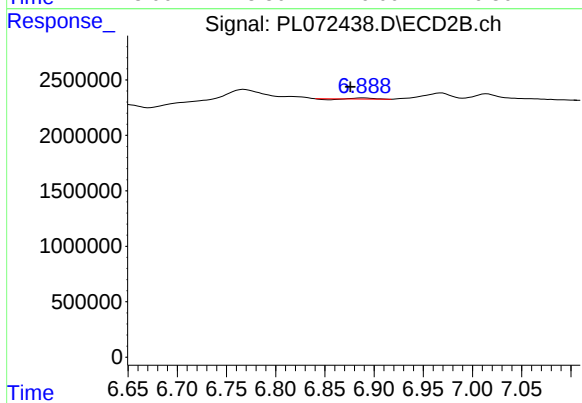
#17 4,4'-DDT

R.T.: 9.346 min
Delta R.T.: -0.011 min
Response: 1758036
Conc: 1.11 ng/ml



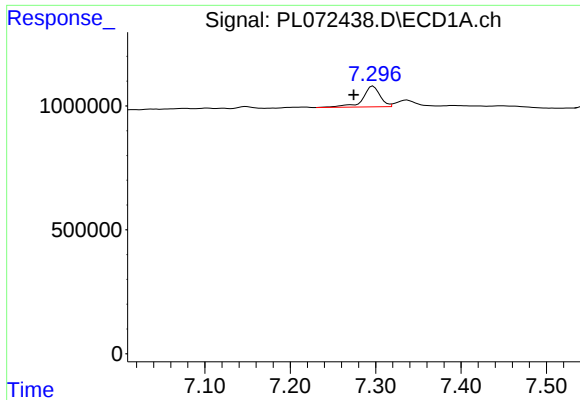
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.884 min
Response: 0
Conc: N.D.



#23 Chlordane-1

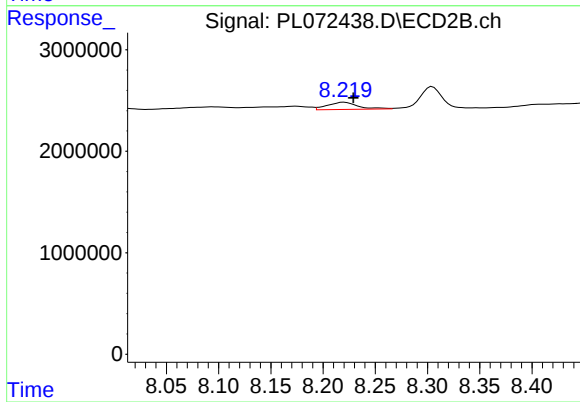
R.T.: 6.889 min
Delta R.T.: 0.014 min
Response: 34597
Conc: 0.53 ng/ml



#25 Chlordane-3

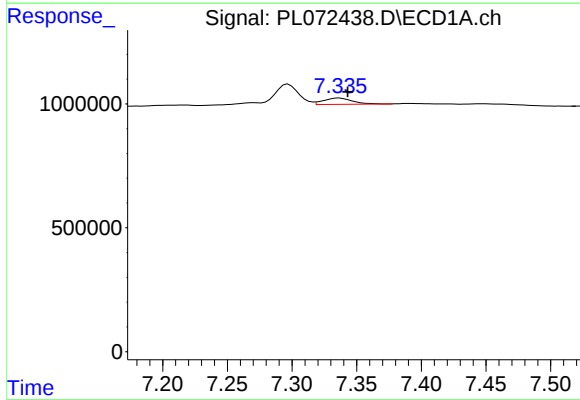
R.T.: 7.297 min
Delta R.T.: 0.023 min
Response: 1175435
Conc: 15.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



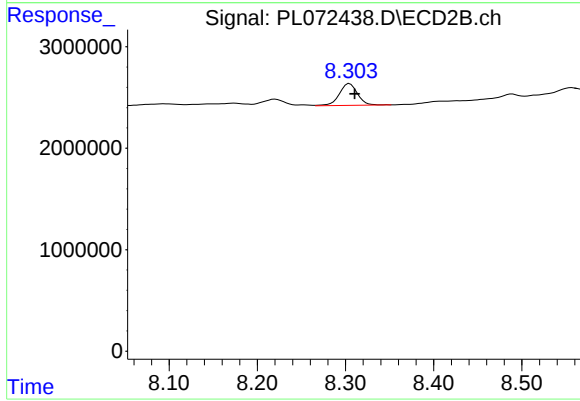
#25 Chlordane-3

R.T.: 8.220 min
Delta R.T.: -0.009 min
Response: 1448075
Conc: 5.21 ng/ml



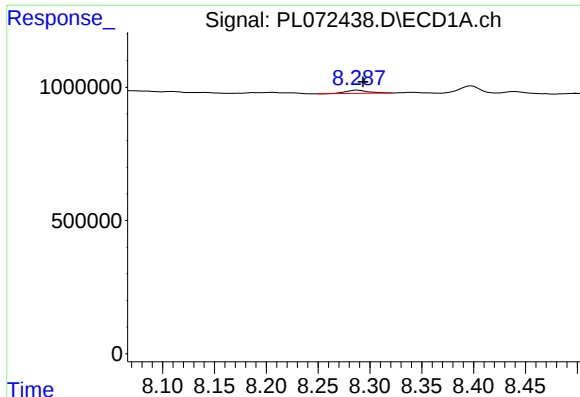
#26 Chlordane-4

R.T.: 7.337 min
Delta R.T.: -0.006 min
Response: 391129
Conc: 4.74 ng/ml



#26 Chlordane-4

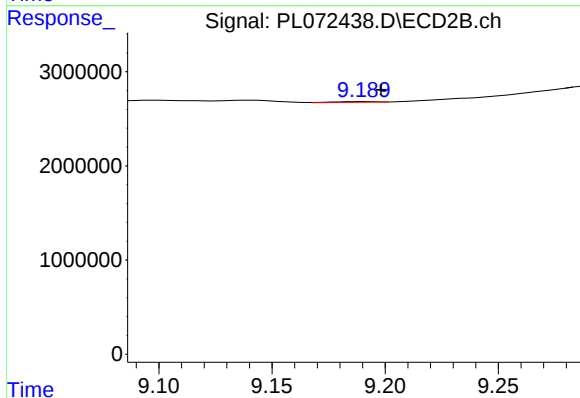
R.T.: 8.305 min
Delta R.T.: -0.006 min
Response: 3096456
Conc: 9.32 ng/ml



#27 Chlordane-5

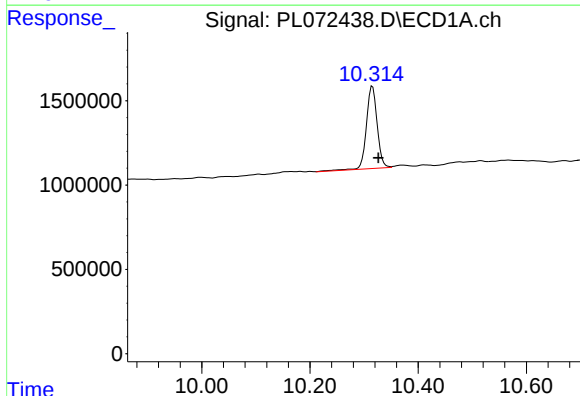
R.T.: 8.288 min
Delta R.T.: -0.005 min
Response: 183554
Conc: 6.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



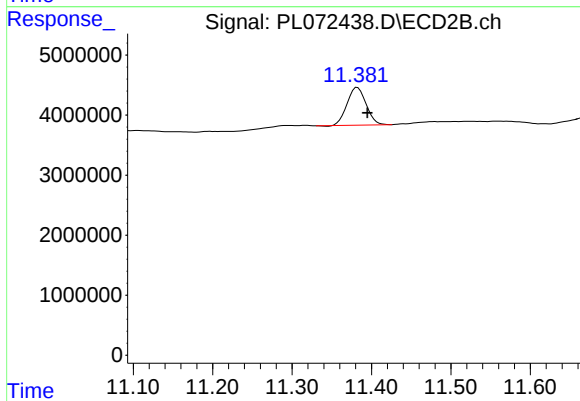
#27 Chlordane-5

R.T.: 9.190 min
Delta R.T.: -0.008 min
Response: 87265
Conc: 1.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.315 min
Delta R.T.: -0.011 min
Response: 6787246
Conc: 7.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.382 min
Delta R.T.: -0.012 min
Response: 10446108
Conc: 6.47 ng/ml