

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062921\
 Data File : PL067882.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2021 18:06
 Operator : AR\AJ
 Sample : M2891-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TR-04-062821

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 03:01:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 02:00:12 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...	4.479	5.526	4879918	8312555	8.876	8.818
28)	SA Decachlor...	10.218	11.423	6014143	9728111	8.486	9.767
Target Compounds							
5)	MB Aldrin	6.330	0.000	538963	0	0.732	N.D. #
6)	B beta-BHC	0.000	6.757	0	292202	N.D.	0.538 #
9)	A Endosulfan I	7.323f	0.000	1002143	0	1.491	N.D. #
10)	B gamma-Chl...	7.178	8.254	1033450	186537	1.425	0.185 #
11)	B alpha-Chl...	0.000	8.337	0	487904	N.D.	0.483 #
12)	B 4,4'-DDE	7.467	8.518	753974	558779	1.133	0.617 #
16)	A 4,4'-DDD	8.048	9.062	711408	566615	1.224	0.797 #
17)	MA 4,4'-DDT	8.305	0.000	304804	0	0.524	N.D. #
21)	B Endrin ke...	0.000	10.049f	0	272039	N.D.	0.300 #
23)	Chlordane-1	5.780f	6.934f	1594920	93317	86.203	3.305 #
25)	Chlordane-3	7.178	8.254	1033450	186537	15.381	1.394 #
26)	Chlordane-4	0.000	8.337	0	487904	N.D.	3.010 #

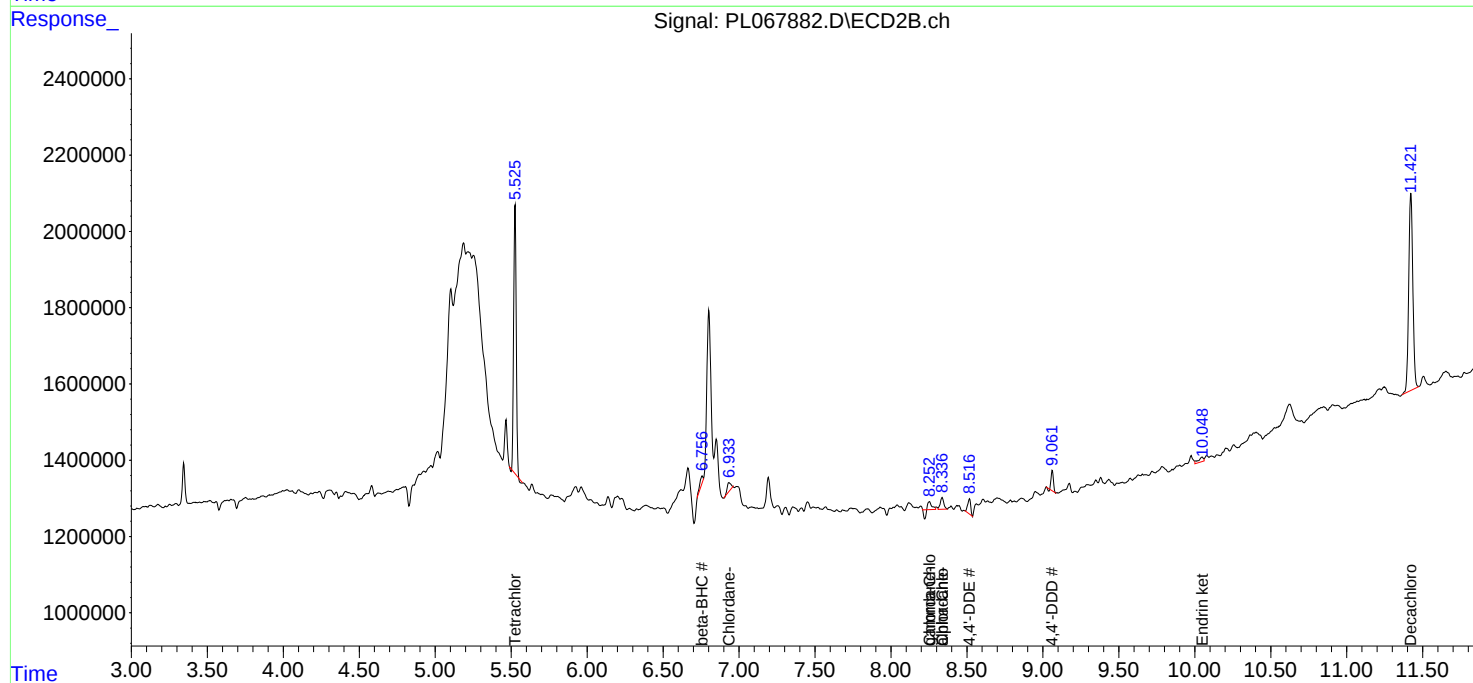
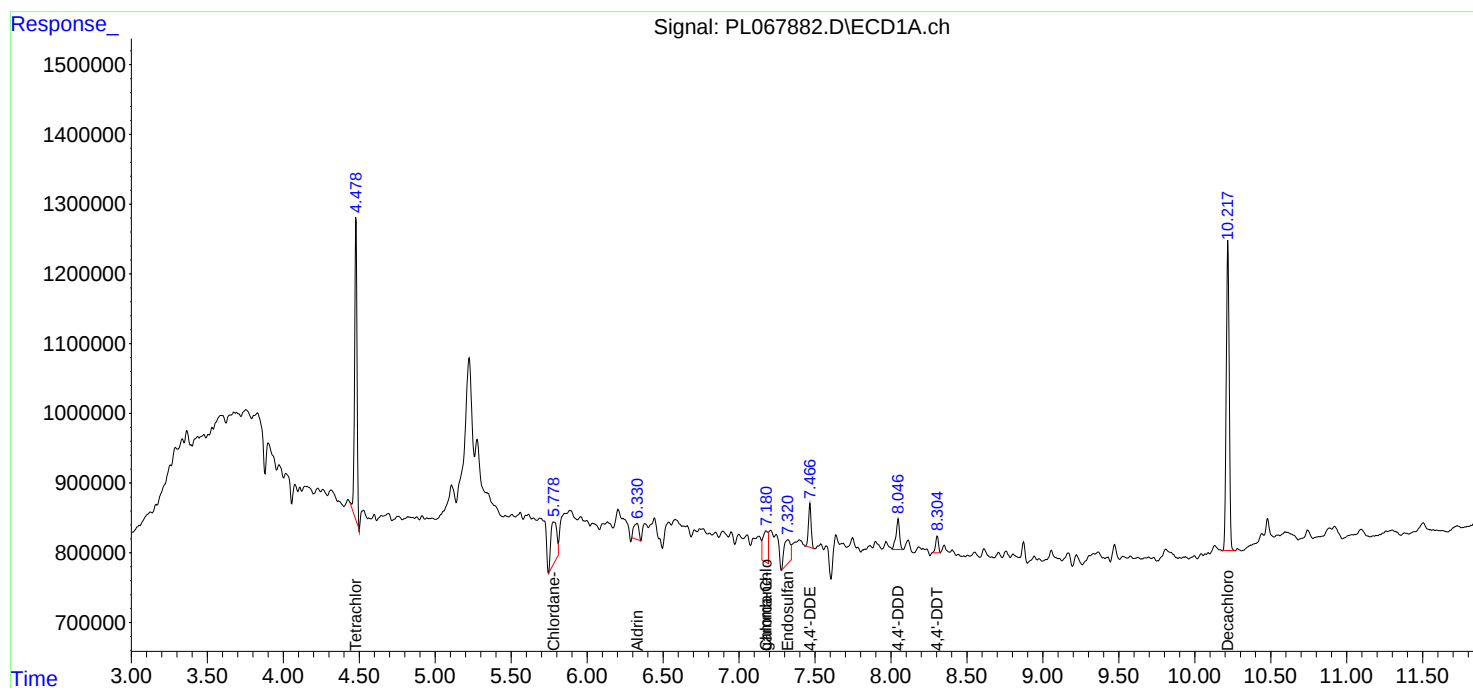
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

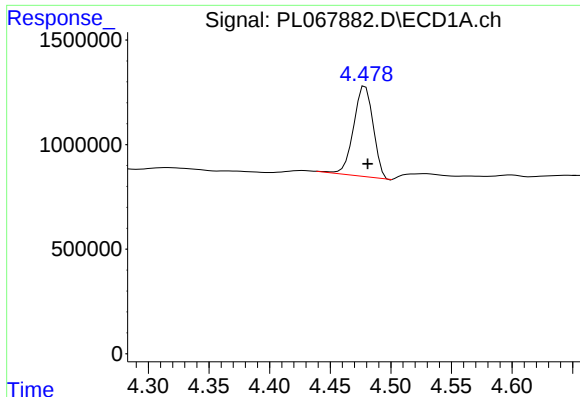
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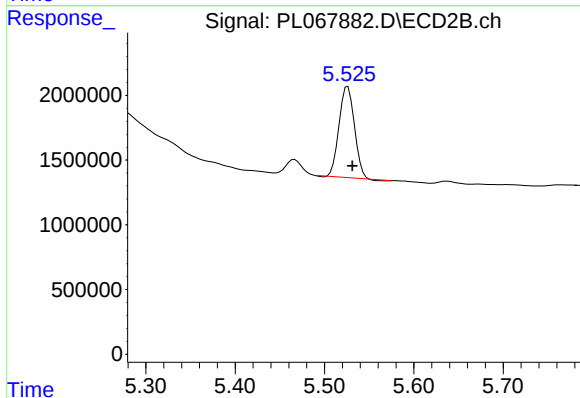




#1 Tetrachloro-m-xylene

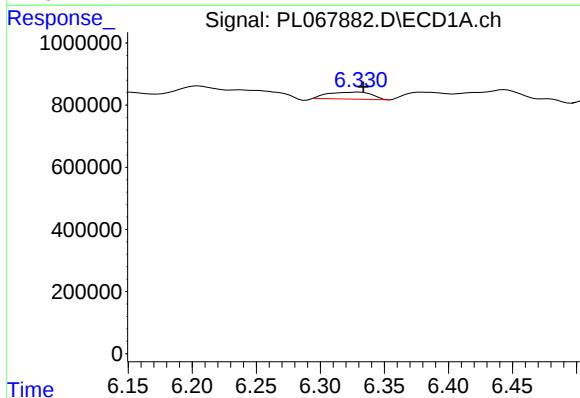
R.T.: 4.479 min
Delta R.T.: -0.002 min
Response: 4879918
Conc: 8.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-04-062821



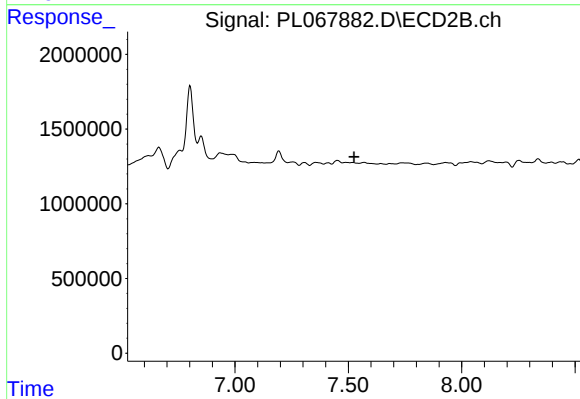
#1 Tetrachloro-m-xylene

R.T.: 5.526 min
Delta R.T.: -0.005 min
Response: 8312555
Conc: 8.82 ng/ml



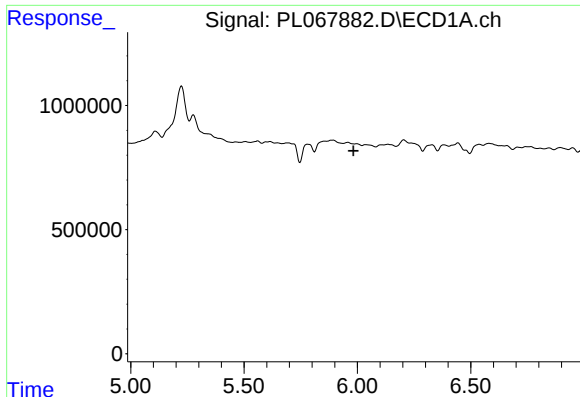
#5 Aldrin

R.T.: 6.330 min
Delta R.T.: -0.004 min
Response: 538963
Conc: 0.73 ng/ml



#5 Aldrin

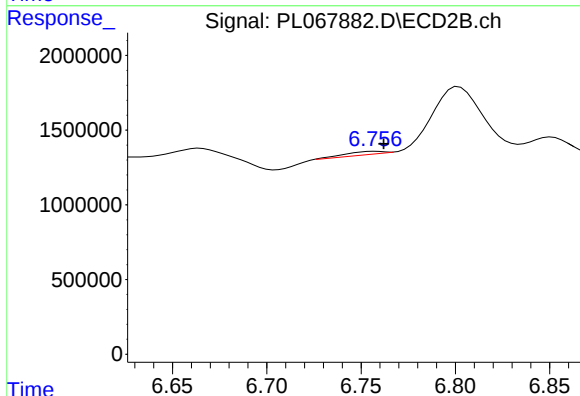
R.T.: 0.000 min
Exp R.T.: 7.525 min
Response: 0
Conc: N.D.



#6 beta-BHC

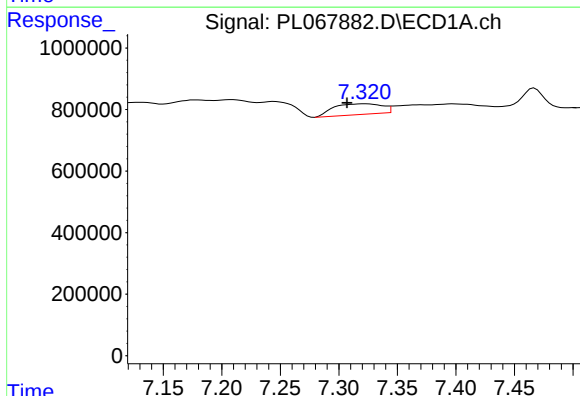
R.T.: 0.000 min
Exp R.T.: 5.983 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TR-04-062821



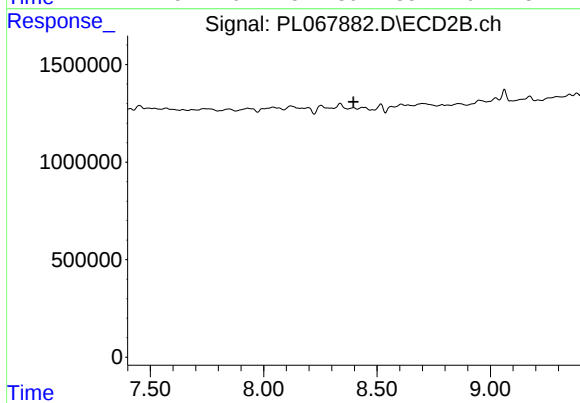
#6 beta-BHC

R.T.: 6.757 min
Delta R.T.: -0.005 min
Response: 292202
Conc: 0.54 ng/ml



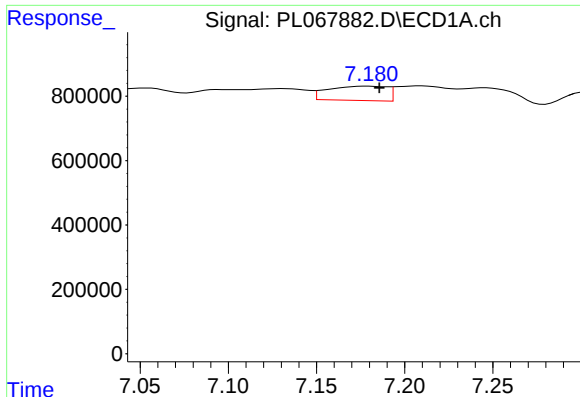
#9 Endosulfan I

R.T.: 7.323 min
Delta R.T.: 0.016 min
Response: 1002143
Conc: 1.49 ng/ml



#9 Endosulfan I

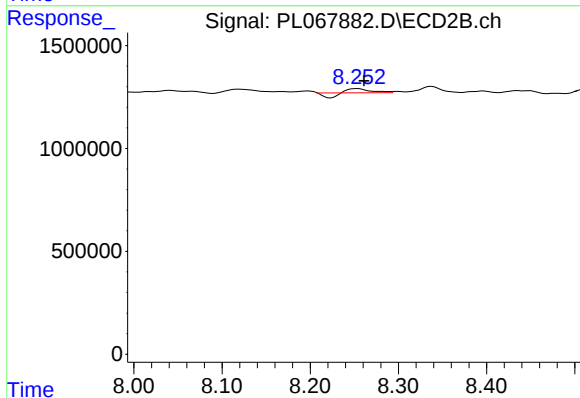
R.T.: 0.000 min
Exp R.T.: 8.397 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

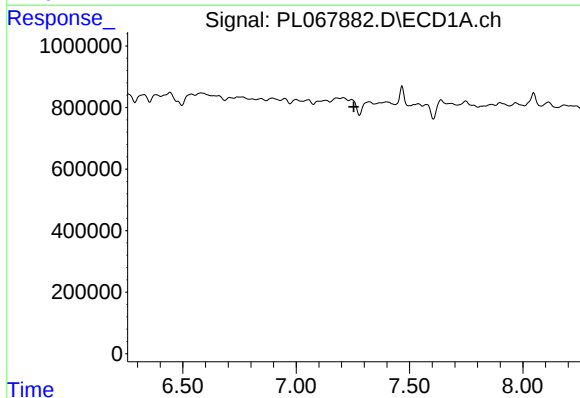
R.T.: 7.178 min
Delta R.T.: -0.007 min
Response: 1033450
Conc: 1.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-04-062821



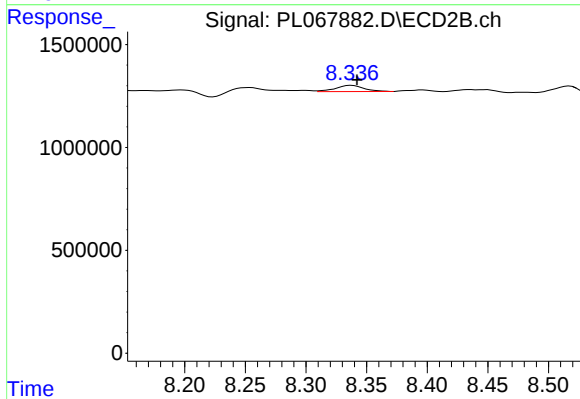
#10 gamma-Chlordane

R.T.: 8.254 min
Delta R.T.: -0.007 min
Response: 186537
Conc: 0.18 ng/ml



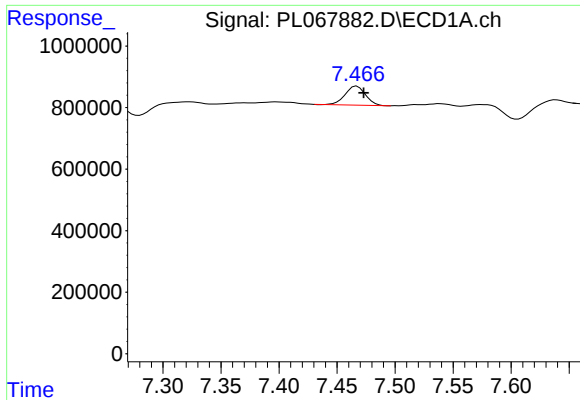
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.254 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

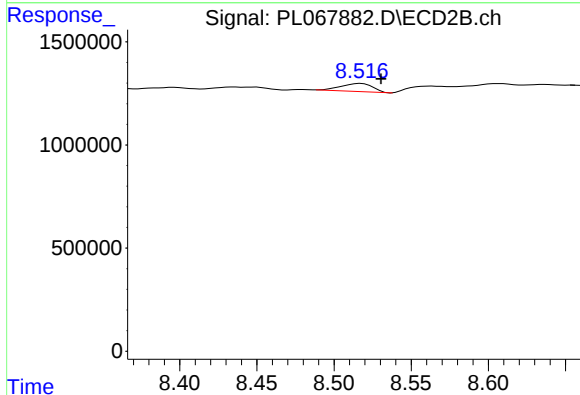
R.T.: 8.337 min
Delta R.T.: -0.005 min
Response: 487904
Conc: 0.48 ng/ml



#12 4,4'-DDE

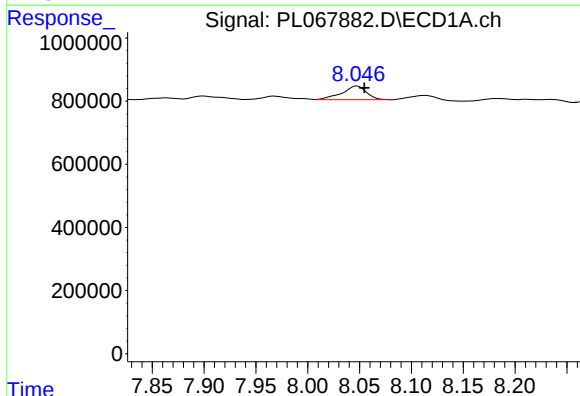
R.T.: 7.467 min
Delta R.T.: -0.006 min
Response: 753974
Conc: 1.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-04-062821



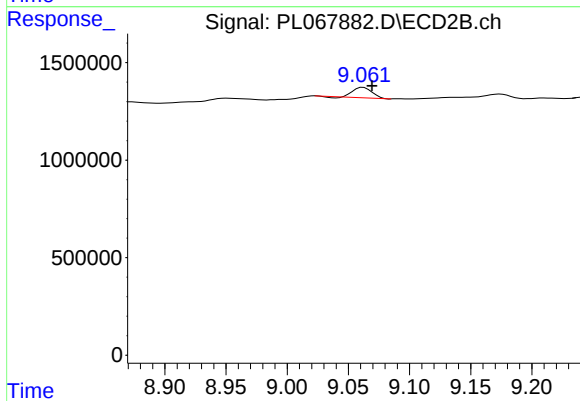
#12 4,4'-DDE

R.T.: 8.518 min
Delta R.T.: -0.013 min
Response: 558779
Conc: 0.62 ng/ml



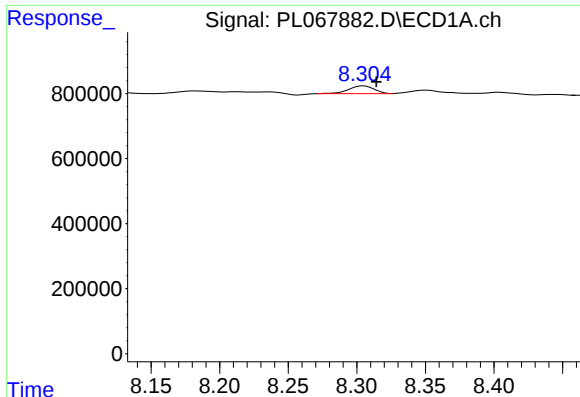
#16 4,4'-DDD

R.T.: 8.048 min
Delta R.T.: -0.007 min
Response: 711408
Conc: 1.22 ng/ml



#16 4,4'-DDD

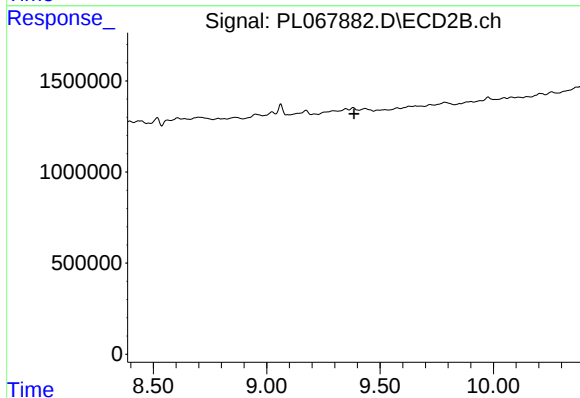
R.T.: 9.062 min
Delta R.T.: -0.007 min
Response: 566615
Conc: 0.80 ng/ml



#17 4,4'-DDT

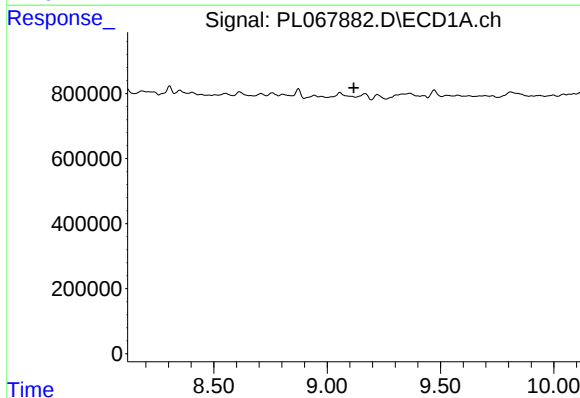
R.T.: 8.305 min
Delta R.T.: -0.009 min
Response: 304804
Conc: 0.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-04-062821



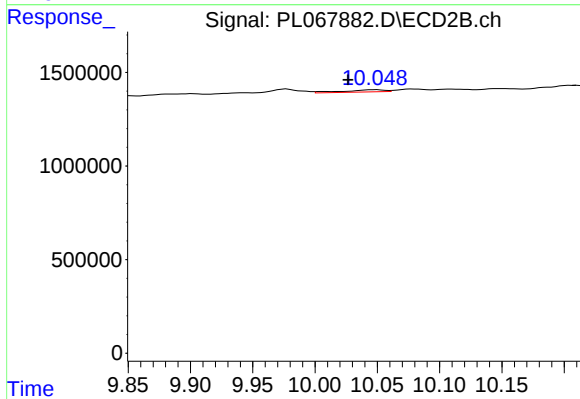
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 9.386 min
Response: 0
Conc: N.D.



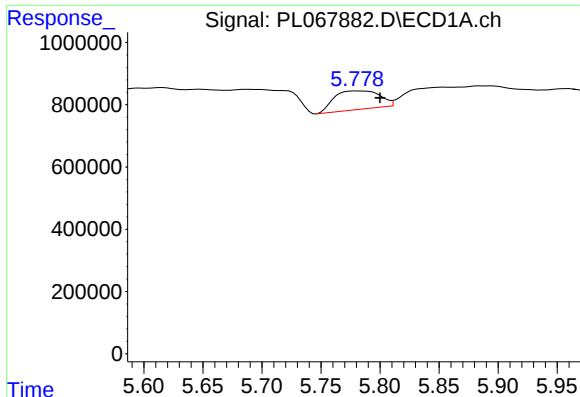
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.118 min
Response: 0
Conc: N.D.



#21 Endrin ketone

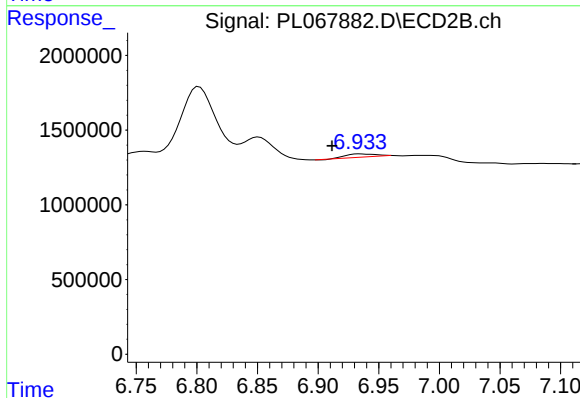
R.T.: 10.049 min
Delta R.T.: 0.022 min
Response: 272039
Conc: 0.30 ng/ml



#23 Chlordane-1

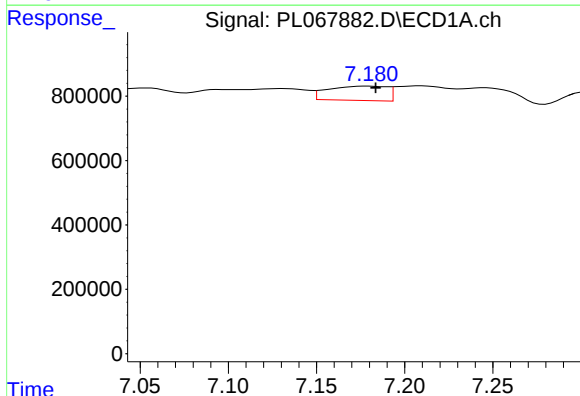
R.T.: 5.780 min
Delta R.T.: -0.020 min
Response: 1594920
Conc: 86.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-04-062821



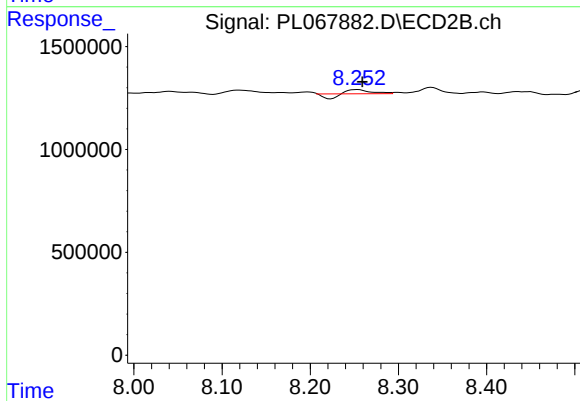
#23 Chlordane-1

R.T.: 6.934 min
Delta R.T.: 0.022 min
Response: 93317
Conc: 3.30 ng/ml



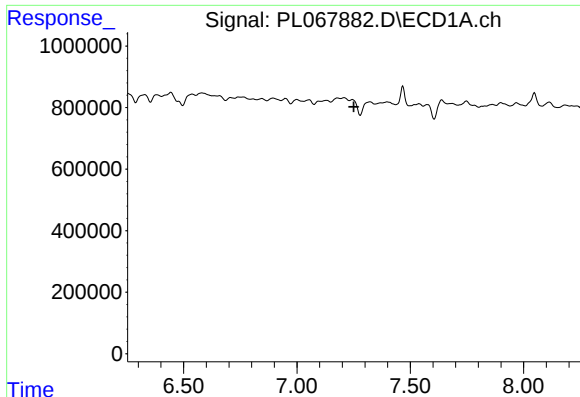
#25 Chlordane-3

R.T.: 7.178 min
Delta R.T.: -0.005 min
Response: 1033450
Conc: 15.38 ng/ml



#25 Chlordane-3

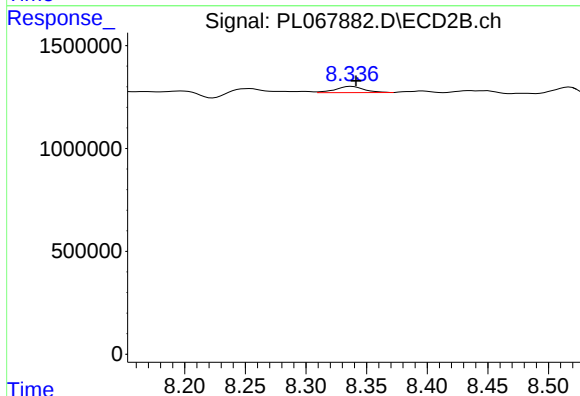
R.T.: 8.254 min
Delta R.T.: -0.006 min
Response: 186537
Conc: 1.39 ng/ml



#26 Chlordane-4

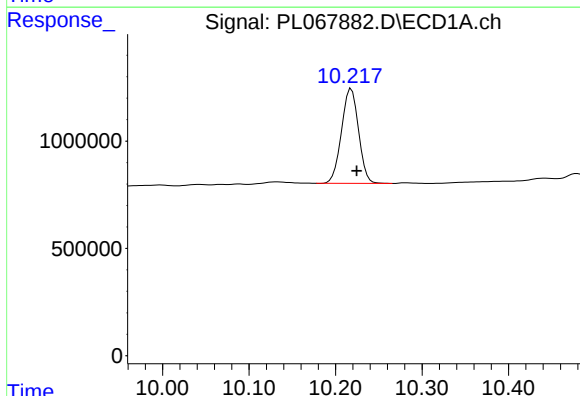
R.T.: 0.000 min
Exp R.T.: 7.250 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TR-04-062821



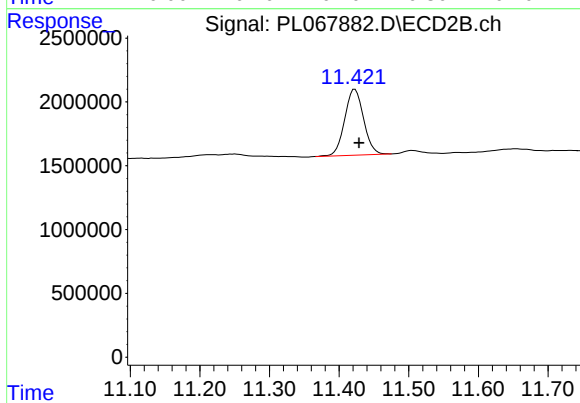
#26 Chlordane-4

R.T.: 8.337 min
Delta R.T.: -0.004 min
Response: 487904
Conc: 3.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.218 min
Delta R.T.: -0.006 min
Response: 6014143
Conc: 8.49 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.423 min
Delta R.T.: -0.006 min
Response: 9728111
Conc: 9.77 ng/ml