

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062121\
 Data File : PL067653.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2021 12:55
 Operator : AR\AJ
 Sample : M2709-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SPLP-AMND-COMP-E

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 16:31:37 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...	4.481	5.527	11866787	21027196	21.584	22.304
28)	SA Decachlor...	10.221	11.427	10278308	15199588	14.503	15.260
Target Compounds							
2)	A alpha-BHC	5.177	6.086f	2797366	354504	3.803	0.287 #
4)	MA Heptachlor	6.007	0.000	285194	0	0.378	N.D. #
5)	MB Aldrin	6.337	0.000	913948	0	1.242	N.D. #
6)	B beta-BHC	5.975	0.000	316037	0	0.883	N.D. #
10)	B gamma-Chl...	0.000	8.278f	0	1080275	N.D.	1.070 #
13)	MA Dieldrin	0.000	8.675	0	1052617	N.D.	1.159 #
15)	B Endosulfa...	8.203	9.140f	165253	378758	0.268	0.475 #
20)	A Methoxychlor	8.890f	0.000	206649	0	0.581	N.D. #
23)	Chlordane-1	5.786	6.933f	496579	2454950	26.839	86.938 #
25)	Chlordane-3	0.000	8.278f	0	1080275	N.D.	8.072 #
26)	Chlordane-4	7.223f	0.000	470250	0	6.435	N.D. #
27)	Chlordane-5	8.203	0.000	165253	0	7.553	N.D. #

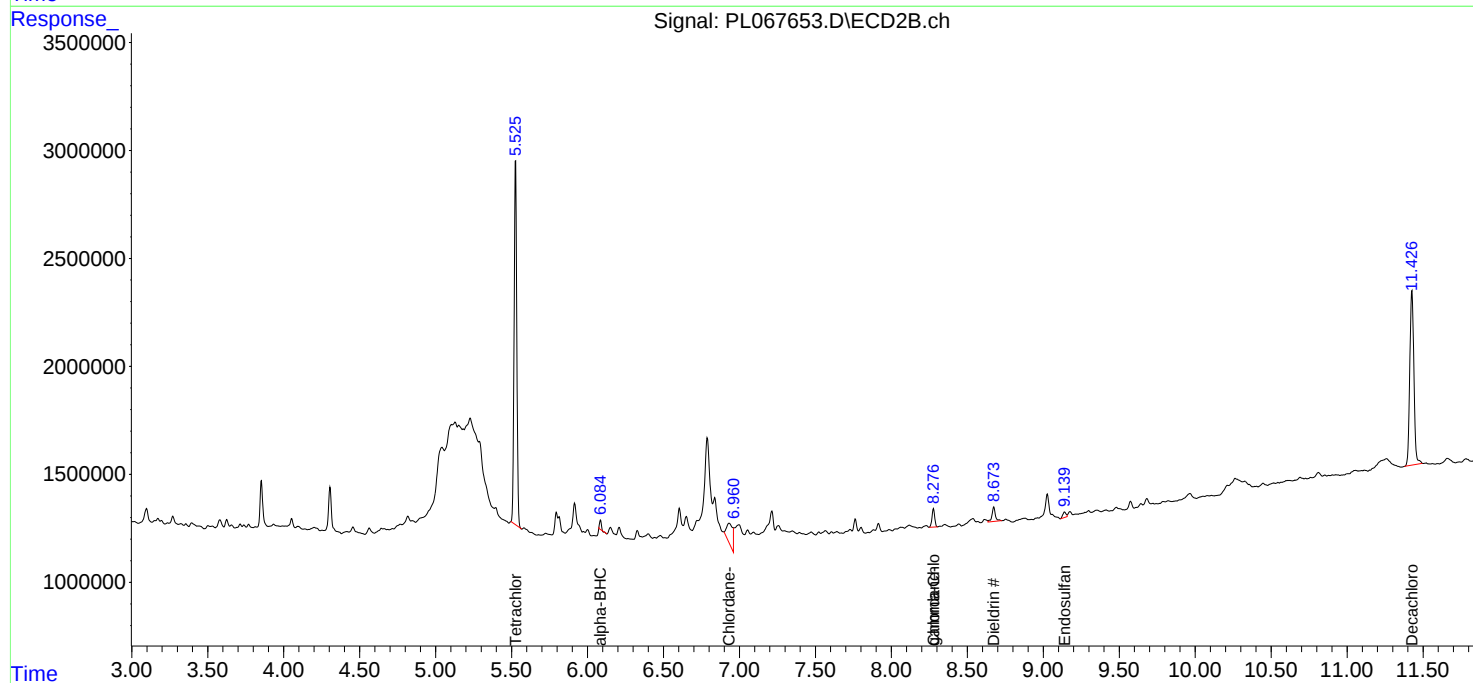
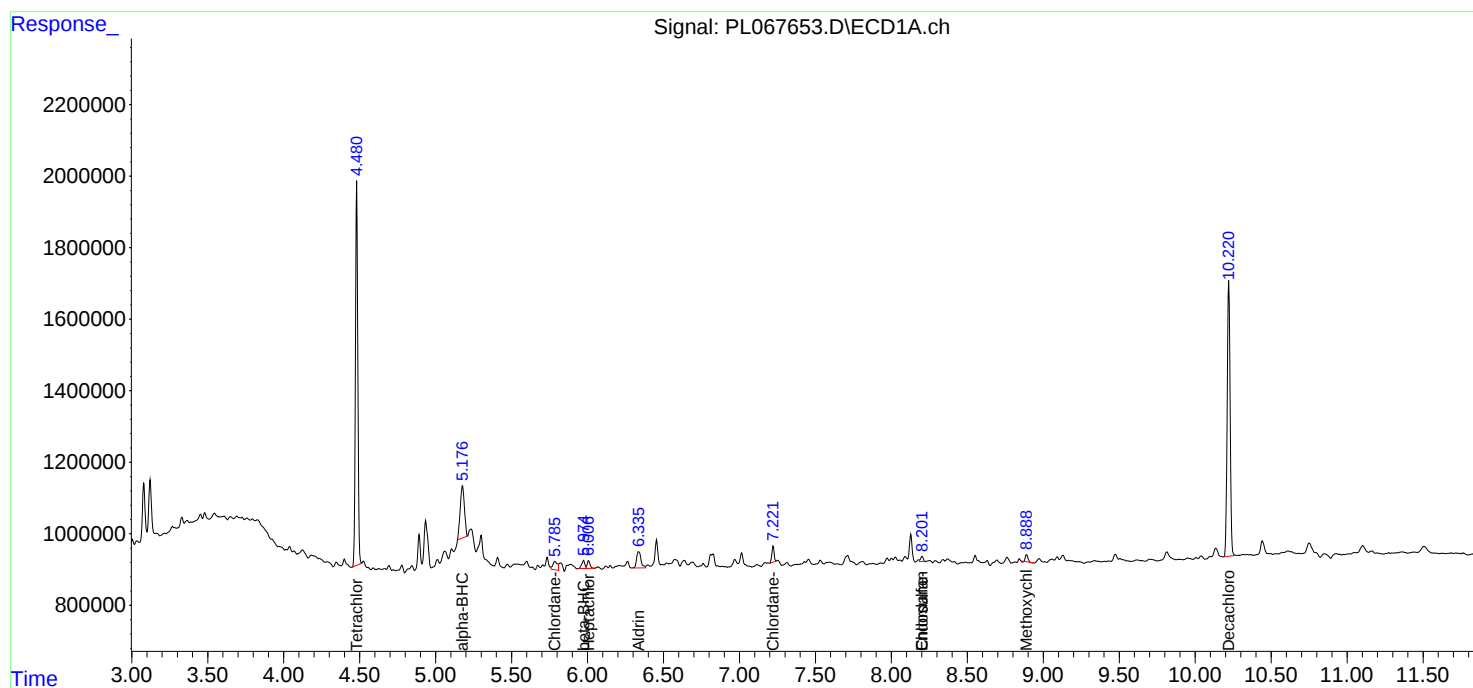
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

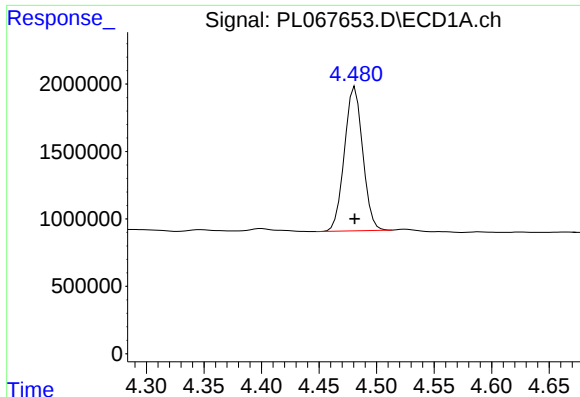
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062121\
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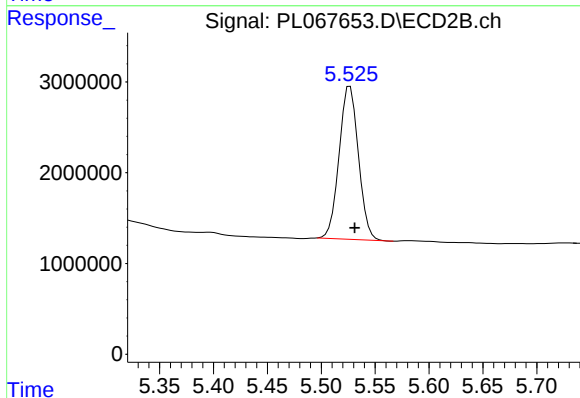




#1 Tetrachloro-m-xylene

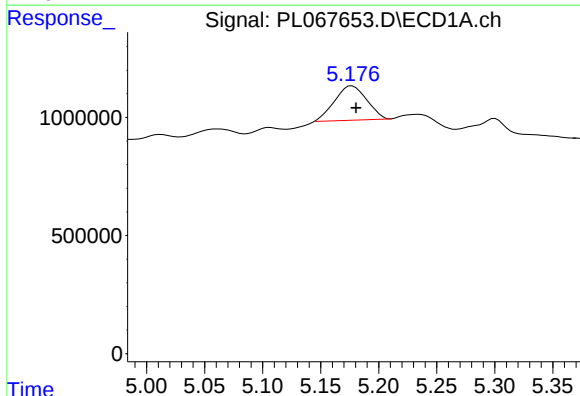
R.T.: 4.481 min
Delta R.T.: 0.000 min
Response: 11866787
Conc: 21.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
SPLP-AMND-COMP-E



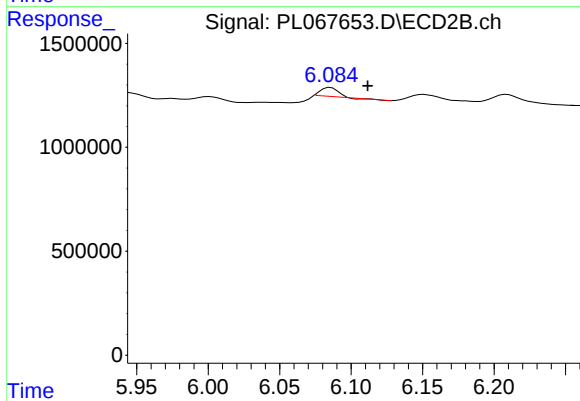
#1 Tetrachloro-m-xylene

R.T.: 5.527 min
Delta R.T.: -0.004 min
Response: 21027196
Conc: 22.30 ng/ml



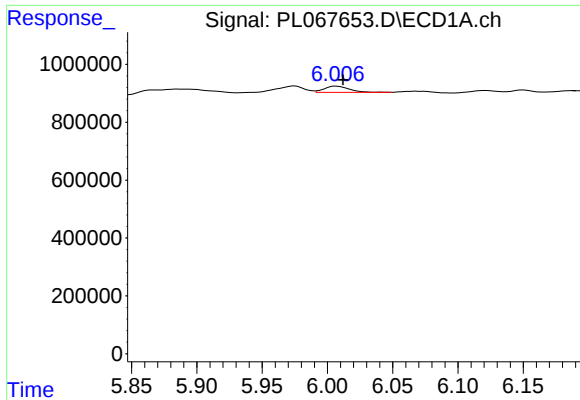
#2 alpha-BHC

R.T.: 5.177 min
Delta R.T.: -0.003 min
Response: 2797366
Conc: 3.80 ng/ml



#2 alpha-BHC

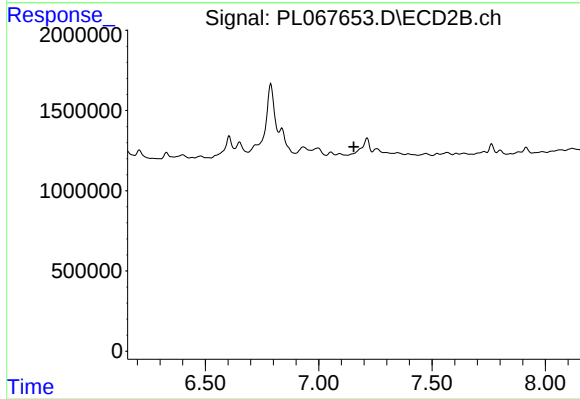
R.T.: 6.086 min
Delta R.T.: -0.026 min
Response: 354504
Conc: 0.29 ng/ml



#4 Heptachlor

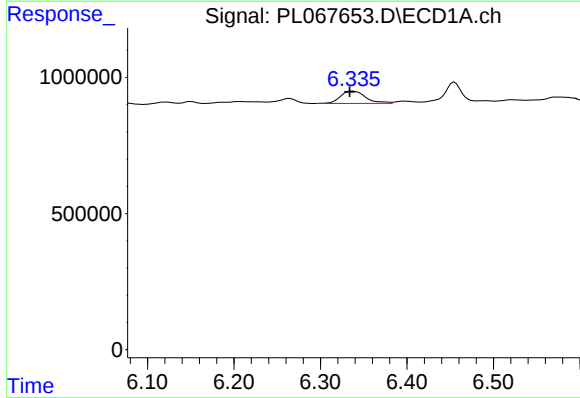
R.T.: 6.007 min
Delta R.T.: -0.005 min
Response: 285194
Conc: 0.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
SPLP-AMND-COMP-E



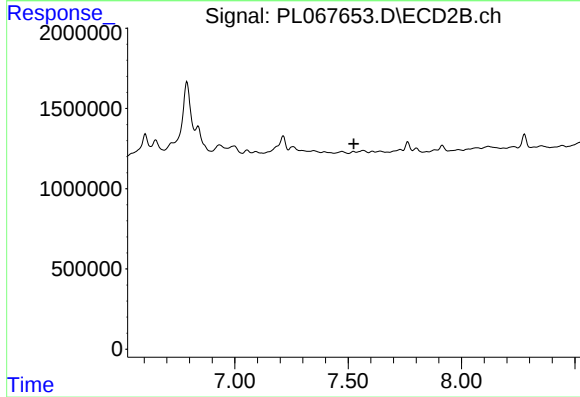
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 7.155 min
Response: 0
Conc: N.D.



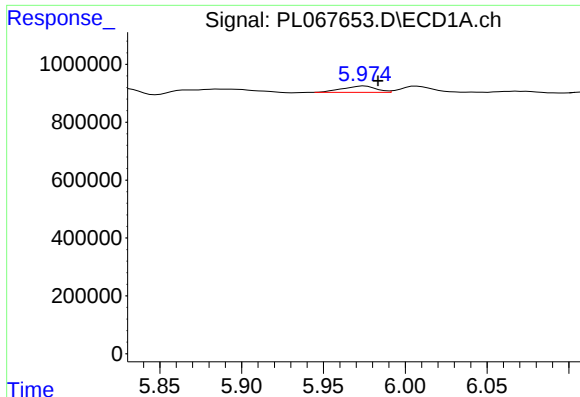
#5 Aldrin

R.T.: 6.337 min
Delta R.T.: 0.003 min
Response: 913948
Conc: 1.24 ng/ml



#5 Aldrin

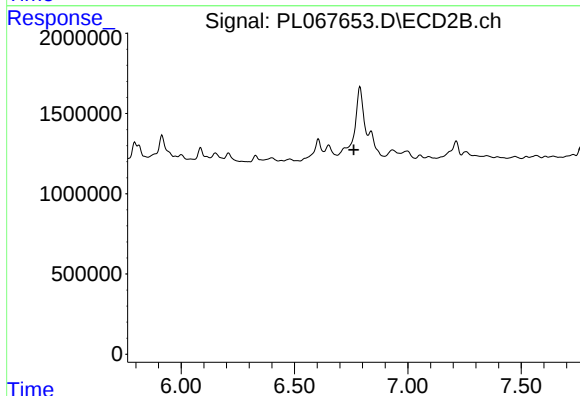
R.T.: 0.000 min
Exp R.T. : 7.525 min
Response: 0
Conc: N.D.



#6 beta-BHC

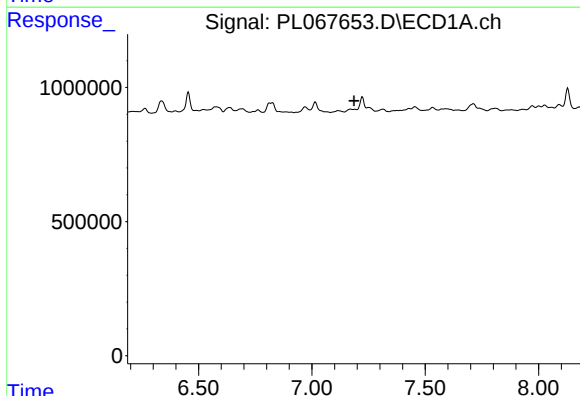
R.T.: 5.975 min
Delta R.T.: -0.008 min
Response: 316037
Conc: 0.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
SPLP-AMND-COMP-E



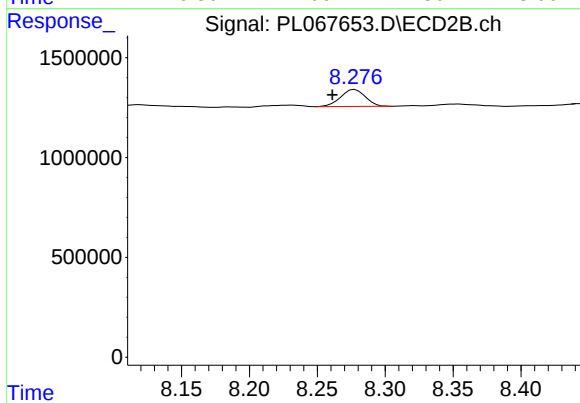
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.762 min
Response: 0
Conc: N.D.



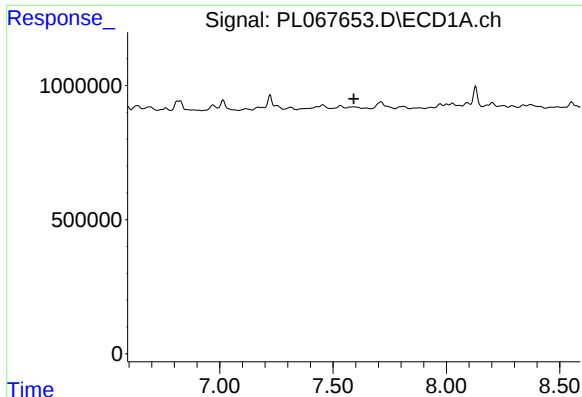
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.186 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

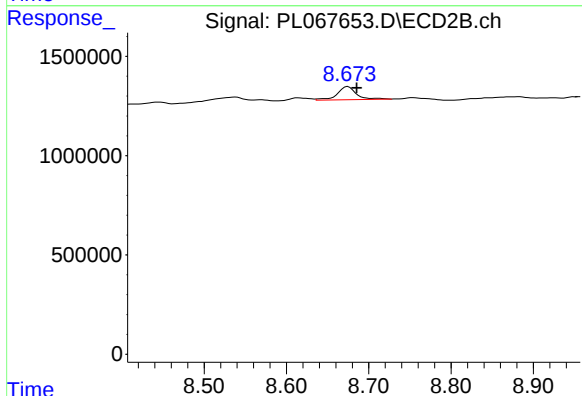
R.T.: 8.278 min
Delta R.T.: 0.017 min
Response: 1080275
Conc: 1.07 ng/ml



#13 Dieldrin

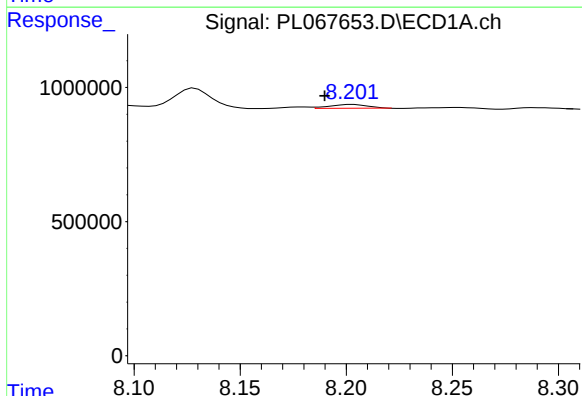
R.T.: 0.000 min
Exp R.T.: 7.592 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SPLP-AMND-COMP-E



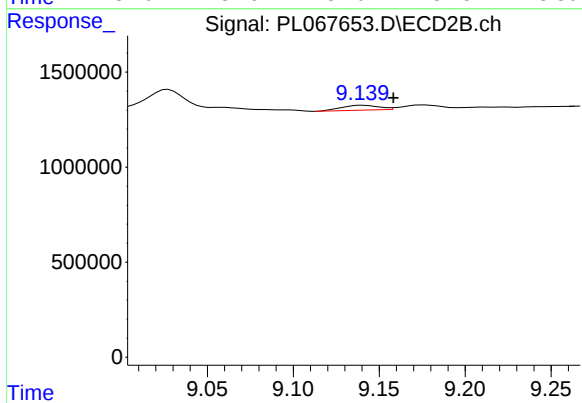
#13 Dieldrin

R.T.: 8.675 min
Delta R.T.: -0.011 min
Response: 1052617
Conc: 1.16 ng/ml



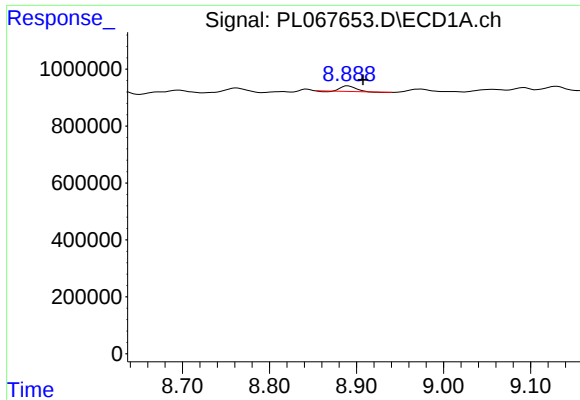
#15 Endosulfan II

R.T.: 8.203 min
Delta R.T.: 0.013 min
Response: 165253
Conc: 0.27 ng/ml



#15 Endosulfan II

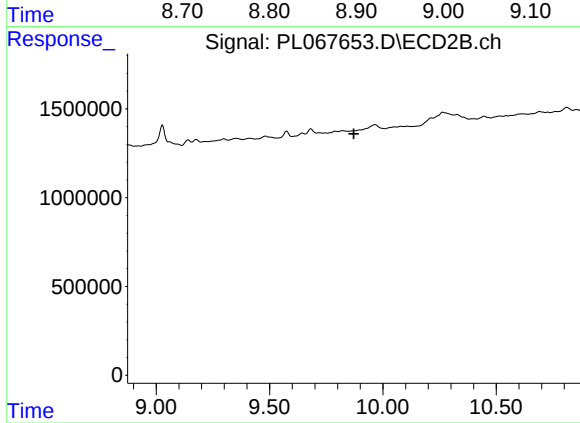
R.T.: 9.140 min
Delta R.T.: -0.018 min
Response: 378758
Conc: 0.48 ng/ml



#20 Methoxychlor

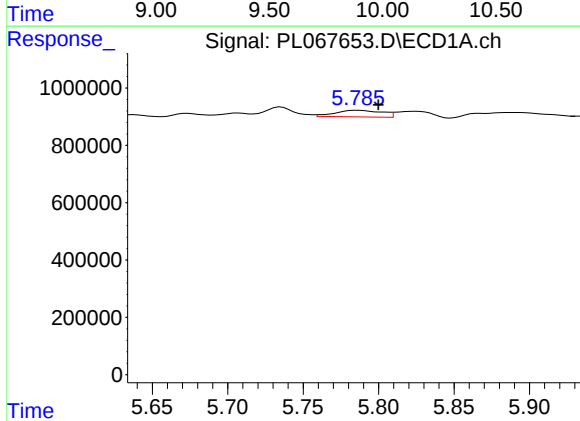
R.T.: 8.890 min
Delta R.T.: -0.018 min
Response: 206649
Conc: 0.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
SPLP-AMND-COMP-E



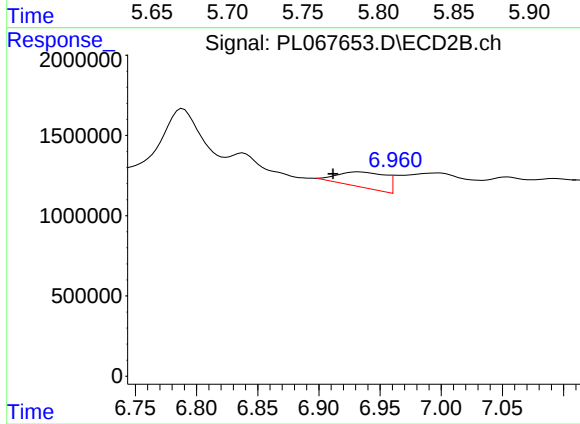
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 9.872 min
Response: 0
Conc: N.D.



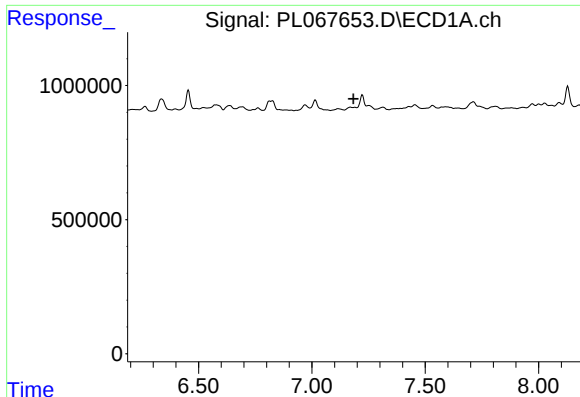
#23 Chlordane-1

R.T.: 5.786 min
Delta R.T.: -0.014 min
Response: 496579
Conc: 26.84 ng/ml



#23 Chlordane-1

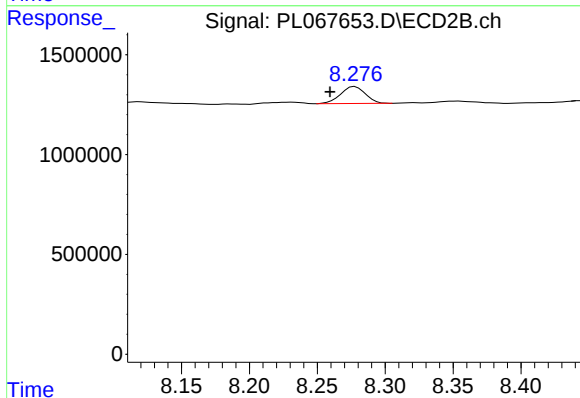
R.T.: 6.933 min
Delta R.T.: 0.021 min
Response: 2454950
Conc: 86.94 ng/ml



#25 Chlordane-3

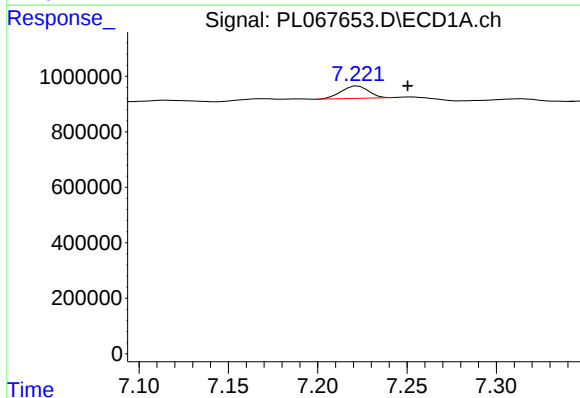
R.T.: 0.000 min
Exp R.T.: 7.184 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SPLP-AMND-COMP-E



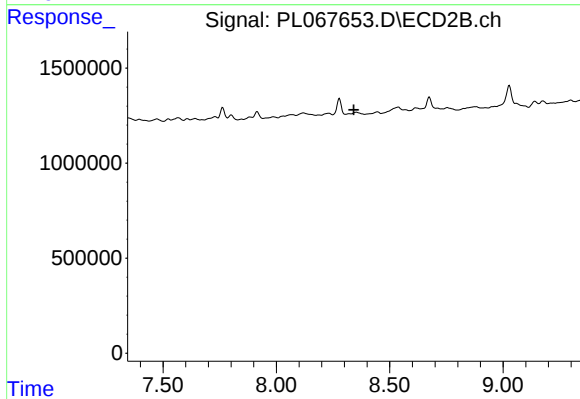
#25 Chlordane-3

R.T.: 8.278 min
Delta R.T.: 0.018 min
Response: 1080275
Conc: 8.07 ng/ml



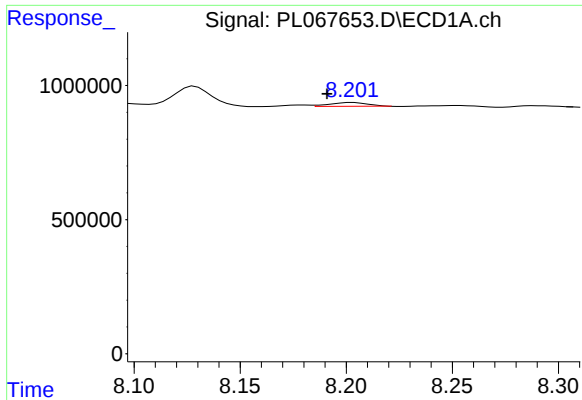
#26 Chlordane-4

R.T.: 7.223 min
Delta R.T.: -0.028 min
Response: 470250
Conc: 6.43 ng/ml



#26 Chlordane-4

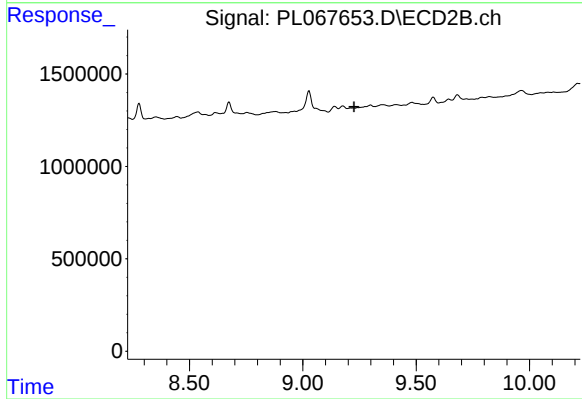
R.T.: 0.000 min
Exp R.T.: 8.341 min
Response: 0
Conc: N.D.



#27 Chlordane-5

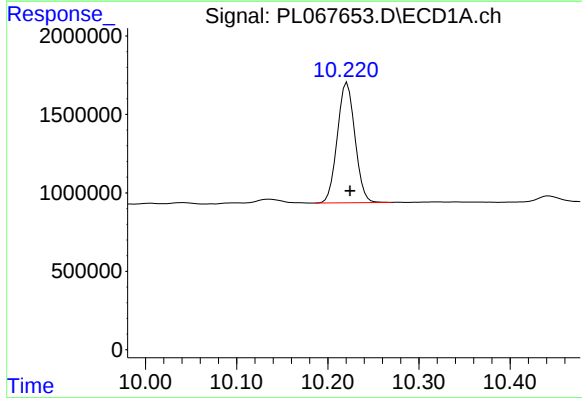
R.T.: 8.203 min
Delta R.T.: 0.012 min
Response: 165253
Conc: 7.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
SPLP-AMND-COMP-E



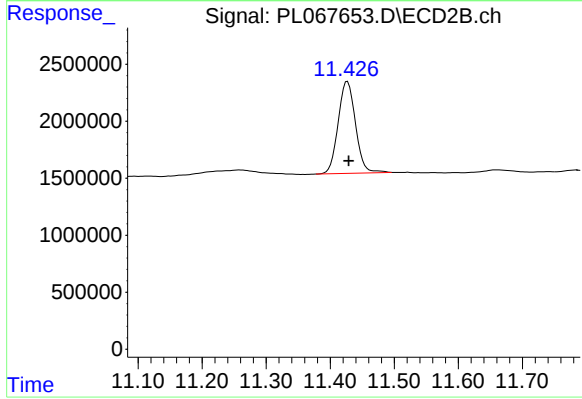
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 9.227 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.221 min
Delta R.T.: -0.003 min
Response: 10278308
Conc: 14.50 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.427 min
Delta R.T.: -0.002 min
Response: 15199588
Conc: 15.26 ng/ml