

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030321\
 Data File : PL065032.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2021 14:36
 Operator : AR\AJ
 Sample : M1544-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TT-040-IDWSO-20210301

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 01:15:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020821.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 09 04:41:29 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...	3.422	4.098	56694149	47270941	20.151	21.883
28)	SA Decachlor...	8.144	9.256	34126041	29816228	15.175	15.698
Target Compounds							
6)	B beta-BHC	4.395	4.975	2042924	4717685	1.195	N.D. #
7)	B delta-BHC	0.000	5.196	0	1385958	N.D.	0.513 #
10)	B gamma-Chl...	0.000	6.245	0	1196722	N.D.	0.518 #
11)	B alpha-Chl...	0.000	6.316	0	1363100	N.D.	0.592 #
12)	B 4,4'-DDE	5.566	6.473	6536428	4016330	2.089	1.980
17)	MA 4,4'-DDT	6.319	0.000	1801895	0	0.799	N.D. #
23)	Chlordane-1	4.308f	0.000	6277506	0	55.222	N.D. #
25)	Chlordane-3	0.000	6.245	0	1196722	N.D.	3.914 #
26)	Chlordane-4	0.000	6.316	0	1363100	N.D.	3.679 #

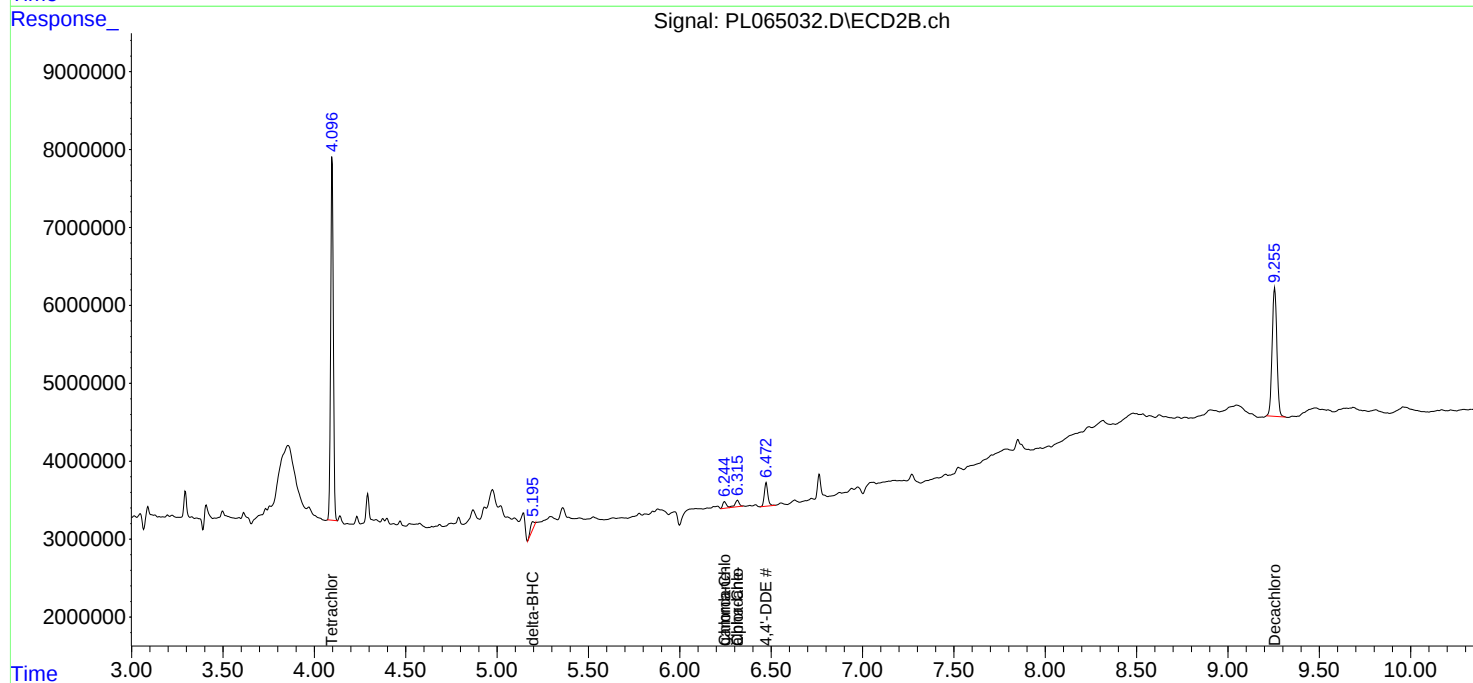
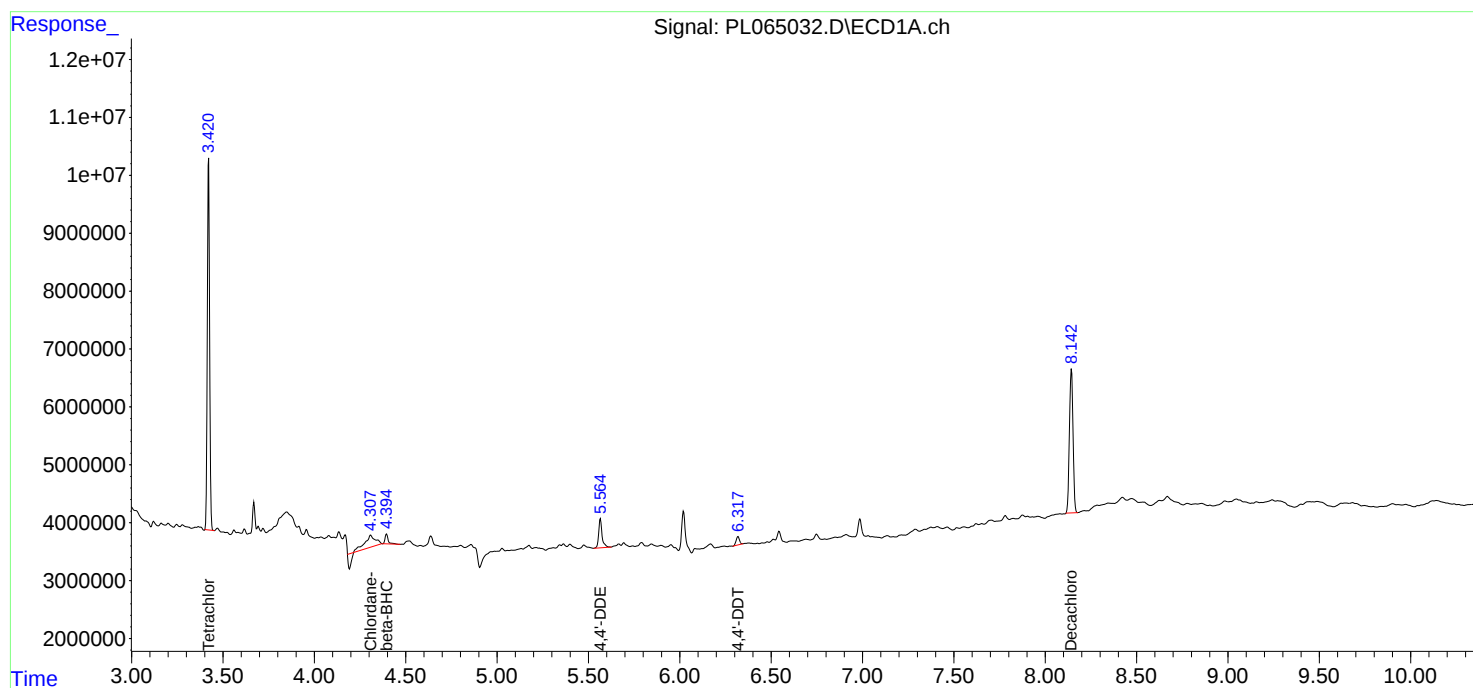
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

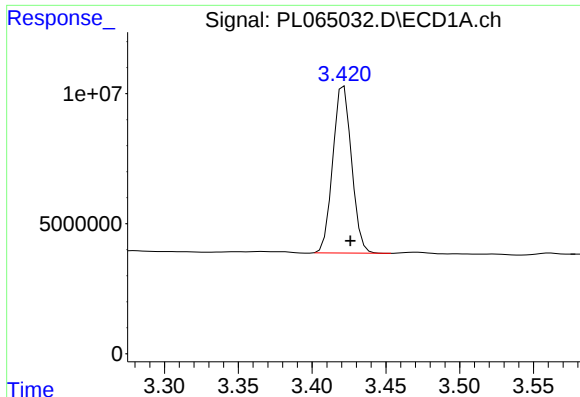
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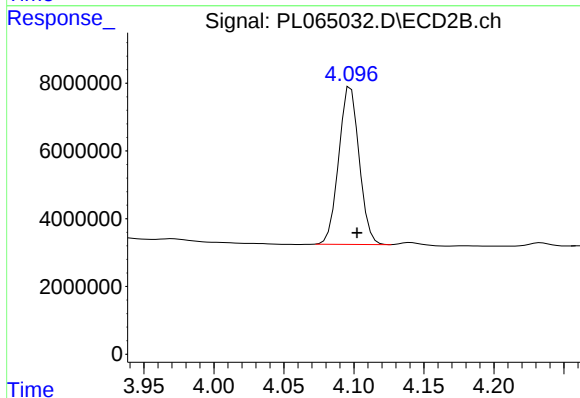




#1 Tetrachloro-m-xylene

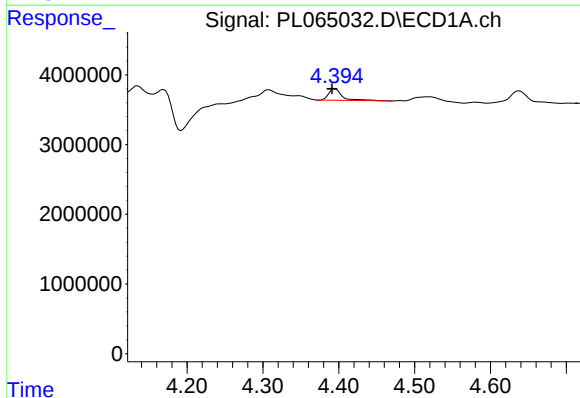
R.T.: 3.422 min
Delta R.T.: -0.004 min
Response: 56694149
Conc: 20.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
TT-040-IDWSO-20210301



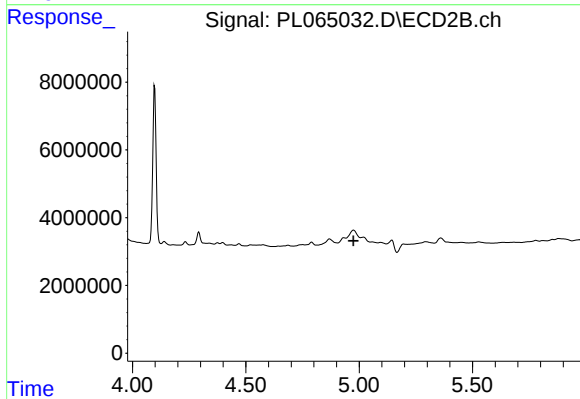
#1 Tetrachloro-m-xylene

R.T.: 4.098 min
Delta R.T.: -0.004 min
Response: 47270941
Conc: 21.88 ng/ml



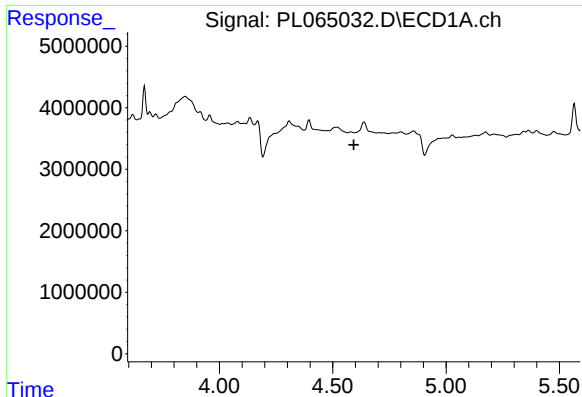
#6 beta-BHC

R.T.: 4.395 min
Delta R.T.: 0.004 min
Response: 2042924
Conc: 1.20 ng/ml



#6 beta-BHC

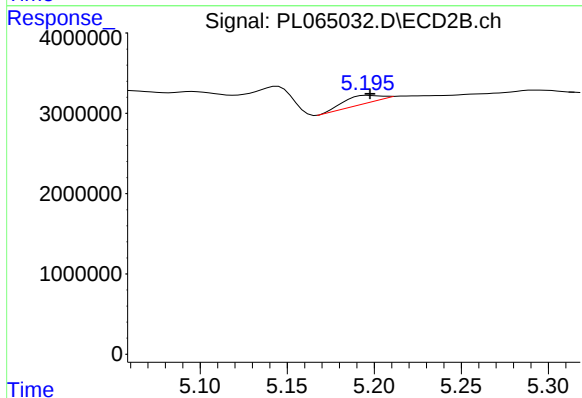
R.T.: 4.975 min
Delta R.T.: 0.000 min
Response: 4717685
Conc: N.D.



#7 delta-BHC

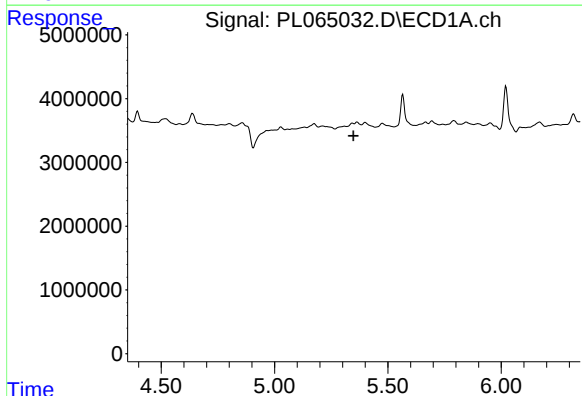
R.T.: 0.000 min
Exp R.T. : 4.593 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TT-040-IDWSO-20210301



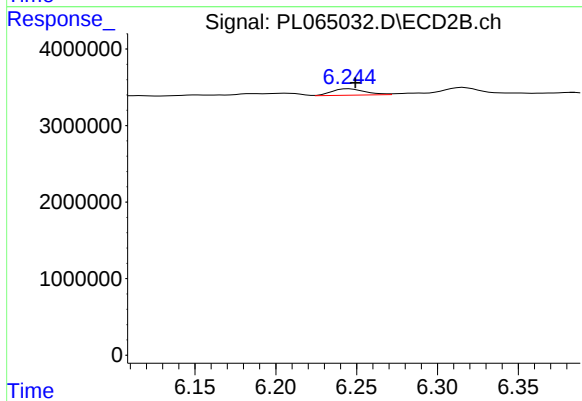
#7 delta-BHC

R.T.: 5.196 min
Delta R.T.: -0.001 min
Response: 1385958
Conc: 0.51 ng/ml



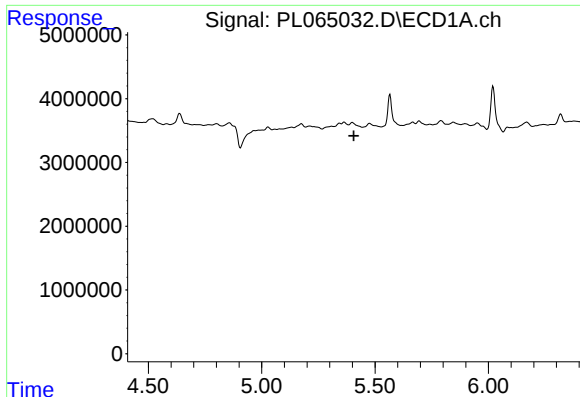
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.349 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

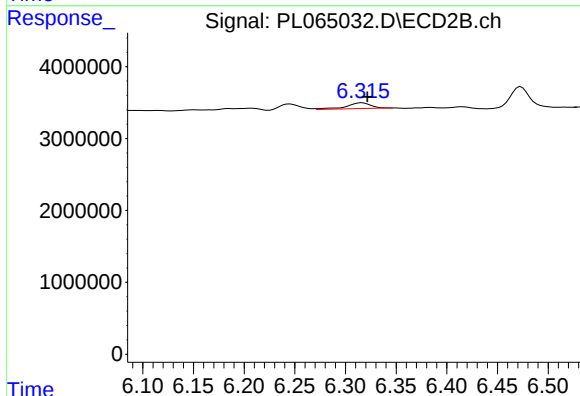
R.T.: 6.245 min
Delta R.T.: -0.004 min
Response: 1196722
Conc: 0.52 ng/ml



#11 alpha-Chlordane

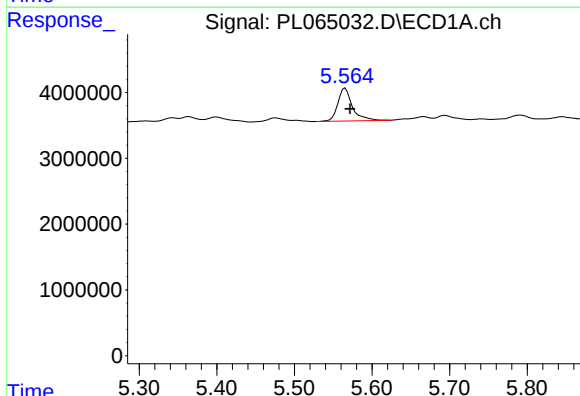
R.T.: 0.000 min
Exp R.T.: 5.406 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TT-040-IDWSO-20210301



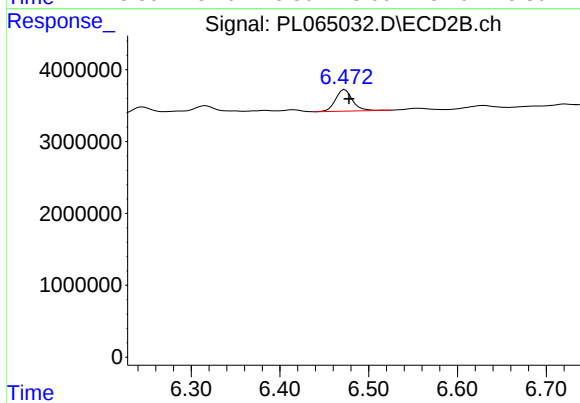
#11 alpha-Chlordane

R.T.: 6.316 min
Delta R.T.: -0.006 min
Response: 1363100
Conc: 0.59 ng/ml



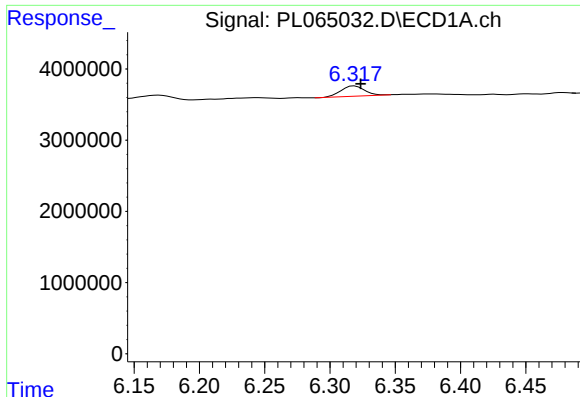
#12 4,4'-DDE

R.T.: 5.566 min
Delta R.T.: -0.006 min
Response: 6536428
Conc: 2.09 ng/ml



#12 4,4'-DDE

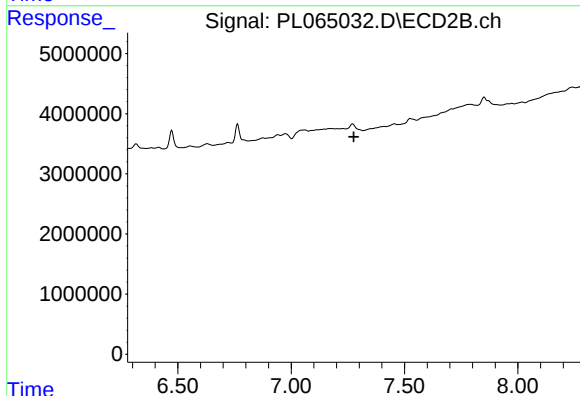
R.T.: 6.473 min
Delta R.T.: -0.005 min
Response: 4016330
Conc: 1.98 ng/ml



#17 4,4'-DDT

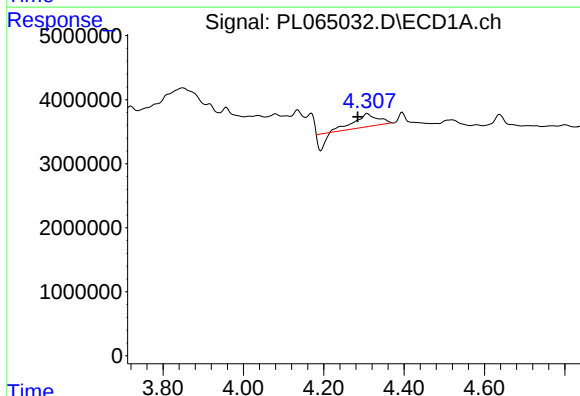
R.T.: 6.319 min
Delta R.T.: -0.005 min
Response: 1801895
Conc: 0.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
TT-040-IDWSO-20210301



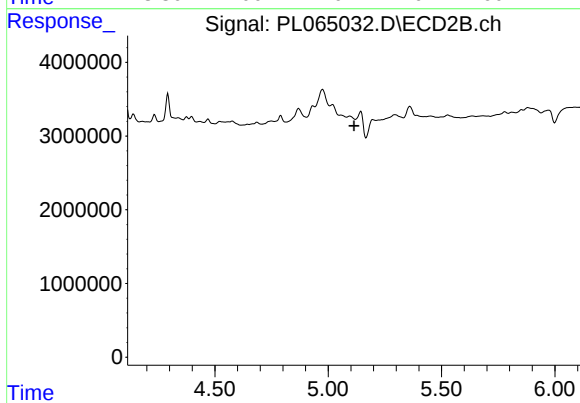
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.276 min
Response: 0
Conc: N.D.



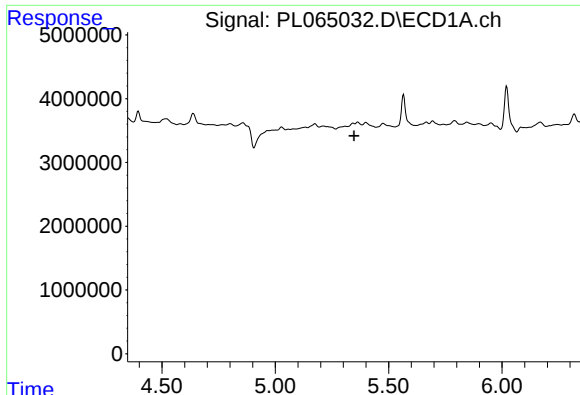
#23 Chlordane-1

R.T.: 4.308 min
Delta R.T.: 0.024 min
Response: 6277506
Conc: 55.22 ng/ml



#23 Chlordane-1

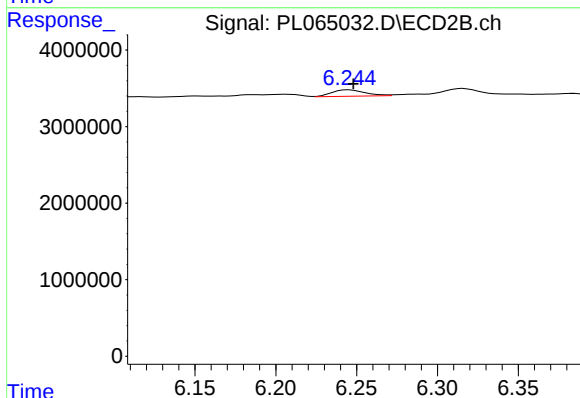
R.T.: 0.000 min
Exp R.T. : 5.114 min
Response: 0
Conc: N.D.



#25 Chlordane-3

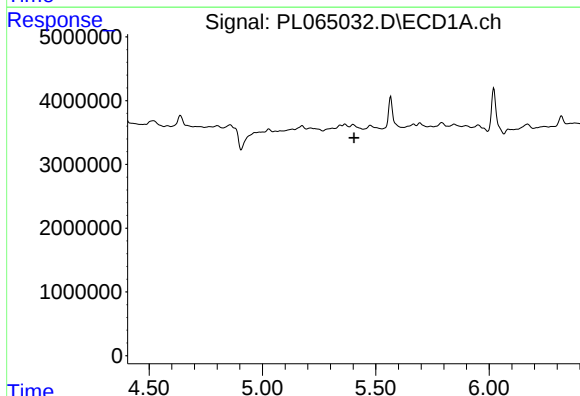
R.T.: 0.000 min
Exp R.T.: 5.347 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TT-040-IDWSO-20210301



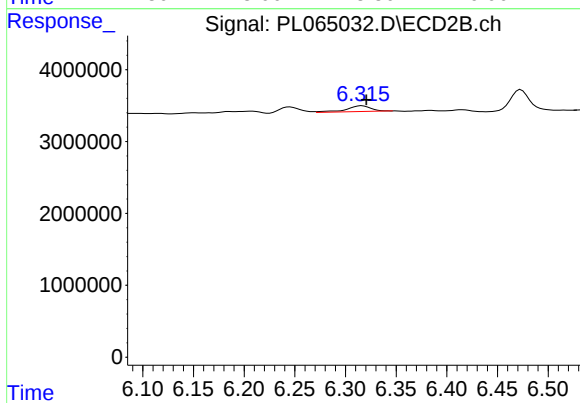
#25 Chlordane-3

R.T.: 6.245 min
Delta R.T.: -0.003 min
Response: 1196722
Conc: 3.91 ng/ml



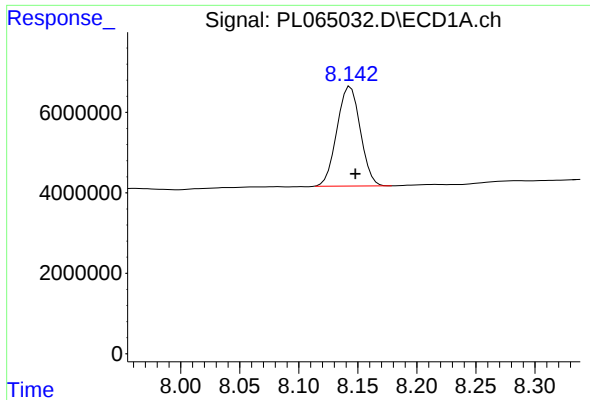
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.405 min
Response: 0
Conc: N.D.



#26 Chlordane-4

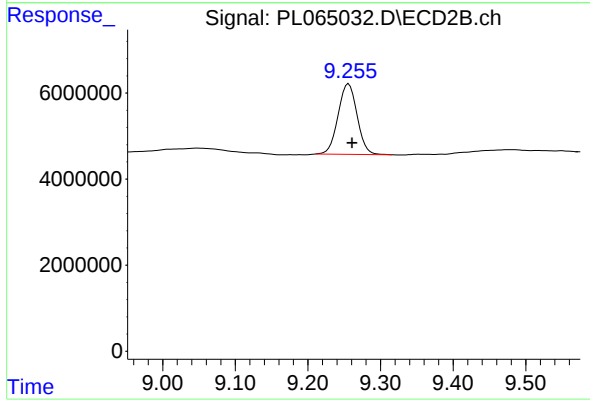
R.T.: 6.316 min
Delta R.T.: -0.005 min
Response: 1363100
Conc: 3.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.144 min
Delta R.T.: -0.004 min
Response: 34126041
Conc: 15.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
TT-040-IDWSO-20210301



#28 Decachlorobiphenyl

R.T.: 9.256 min
Delta R.T.: -0.005 min
Response: 29816228
Conc: 15.70 ng/ml