

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051820\
 Data File : PL058765.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2020 15:16
 Operator : AJ\MA
 Sample : PB128934BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 23:09:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051220.M
 Quant Title : GC Extractables
 QLast Update : Fri May 15 06:18:53 2020
 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...	3.537	4.077	32135227	51859546	19.561	23.958
28)	SA Decachlor...	8.322	9.193	31967747	53524523	24.482	30.286
Target Compounds							
4)	MA Heptachlor	0.000	5.276	0	180444	N.D.	0.064 #
6)	B beta-BHC	0.000	4.940	0	8011623	N.D.	6.040 #
9)	A Endosulfan I	0.000	6.304f	0	661684	N.D.	0.307 #
11)	B alpha-Chl...	0.000	6.304f	0	661684	N.D.	0.282 #
14)	MA Endrin	0.000	6.829f	0	801658	N.D.	0.442 #
15)	B Endosulfa...	0.000	7.013	0	2806619	N.D.	1.405 #
16)	A 4,4'-DDD	0.000	6.945f	0	281150	N.D.	0.161 #
21)	B Endrin ke...	0.000	7.831	0	1625011	N.D.	0.807 #
22)	Mirex	7.459	0.000	5361701	0	4.385	N.D. #
26)	Chlordane-4	0.000	6.304f	0	661684	N.D.	1.816 #
27)	Chlordane-5	0.000	7.076	0	1039903	N.D.	16.657 #

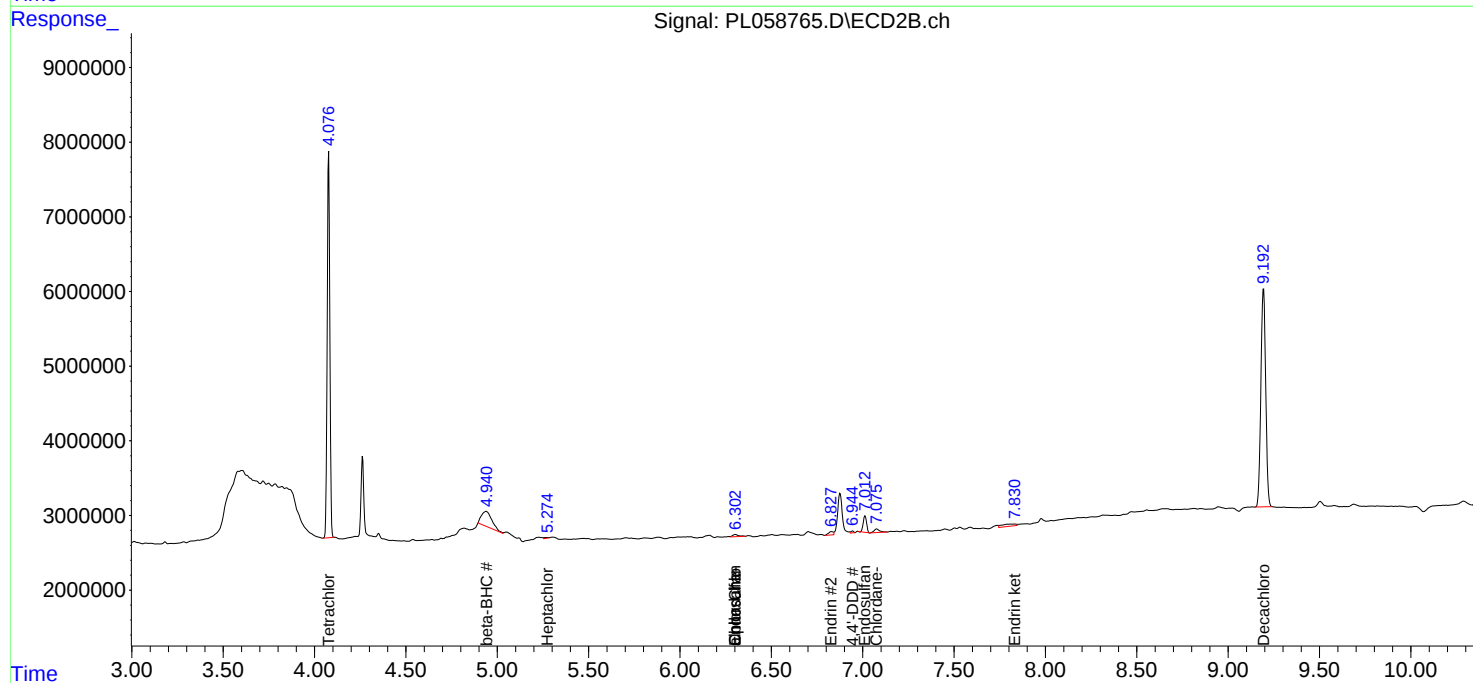
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

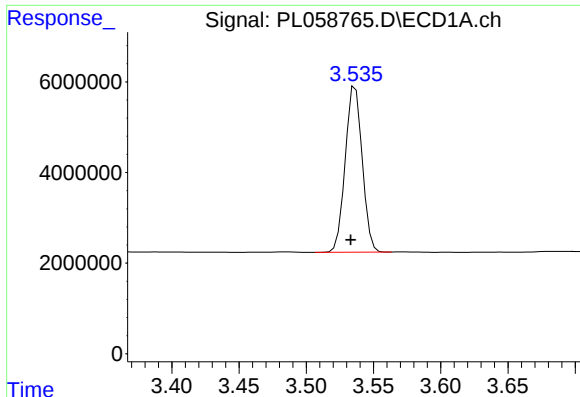
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051820\
Data File : PL058765.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 May 2020 15:16
Operator : AJ\MA
Sample : PB128934BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 23:09:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051220.M
Quant Title : GC Extractables
QLast Update : Fri May 15 06:18:53 2020
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

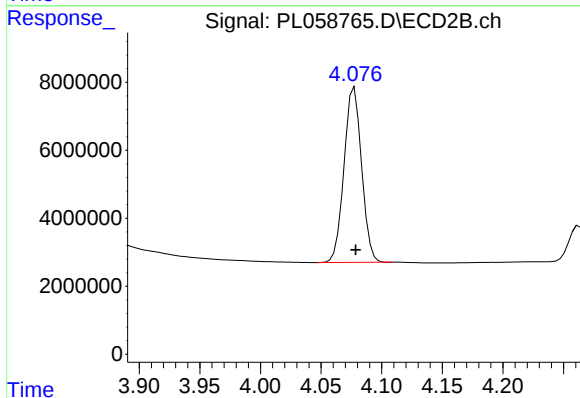




#1 Tetrachloro-m-xylene

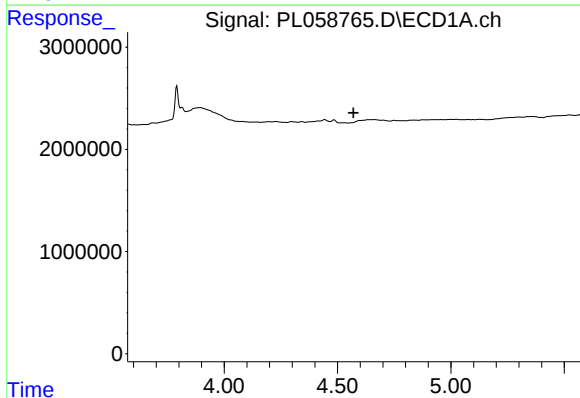
R.T.: 3.537 min
Delta R.T.: 0.004 min
Response: 32135227
Conc: 19.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



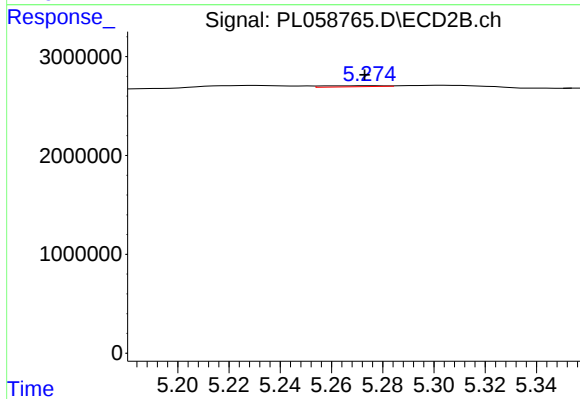
#1 Tetrachloro-m-xylene

R.T.: 4.077 min
Delta R.T.: -0.001 min
Response: 51859546
Conc: 23.96 ng/ml



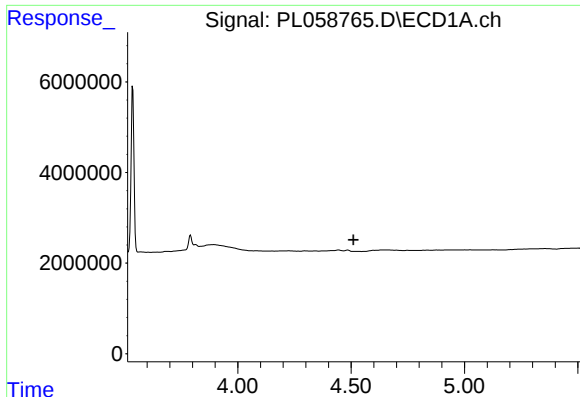
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.571 min
Response: 0
Conc: N.D.



#4 Heptachlor

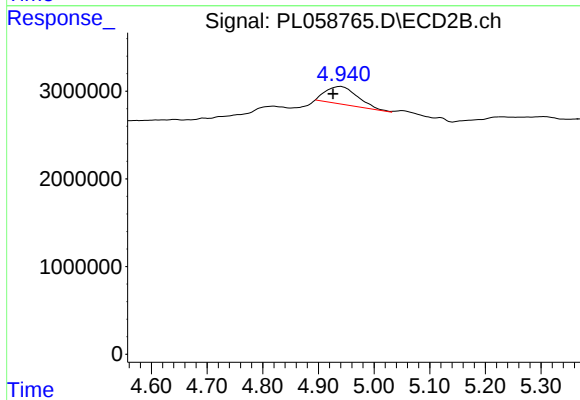
R.T.: 5.276 min
Delta R.T.: 0.003 min
Response: 180444
Conc: 0.06 ng/ml



#6 beta-BHC

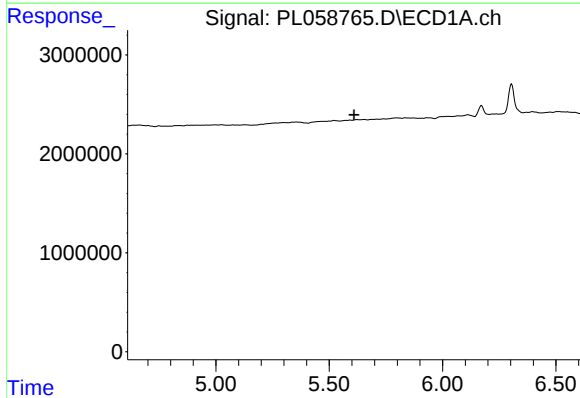
R.T.: 0.000 min
Exp R.T.: 4.511 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



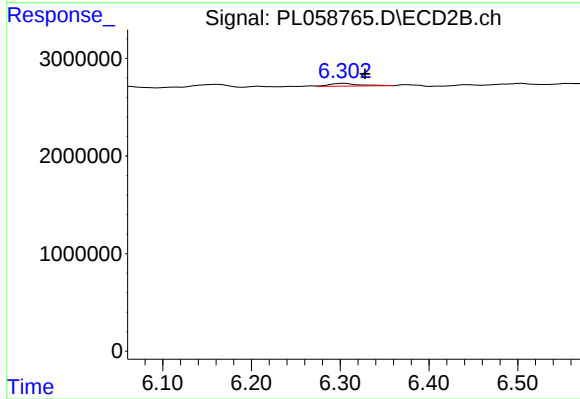
#6 beta-BHC

R.T.: 4.940 min
Delta R.T.: 0.014 min
Response: 8011623
Conc: 6.04 ng/ml



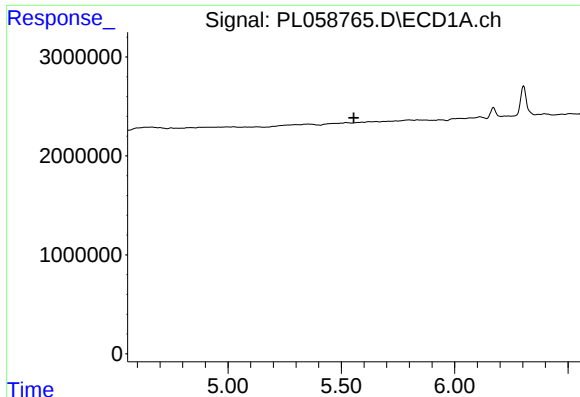
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.609 min
Response: 0
Conc: N.D.



#9 Endosulfan I

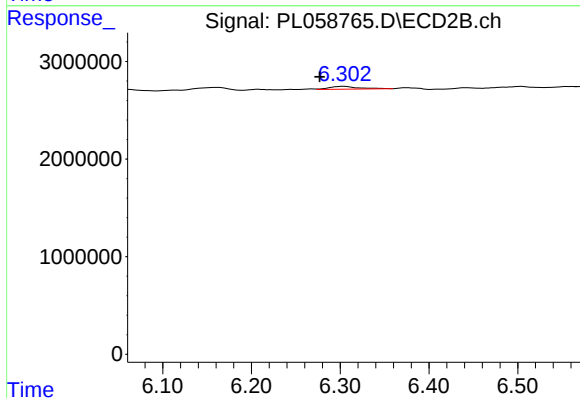
R.T.: 6.304 min
Delta R.T.: -0.024 min
Response: 661684
Conc: 0.31 ng/ml



#11 alpha-Chlordane

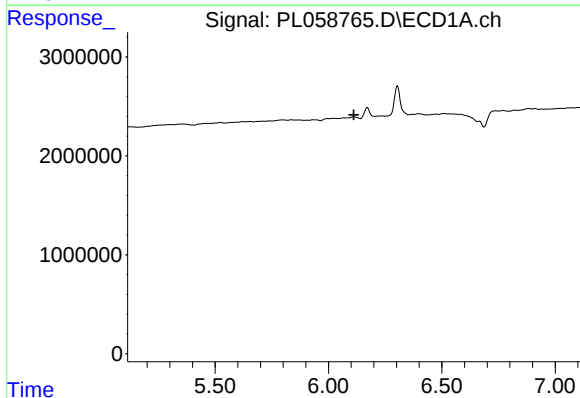
R.T.: 0.000 min
Exp R.T.: 5.556 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



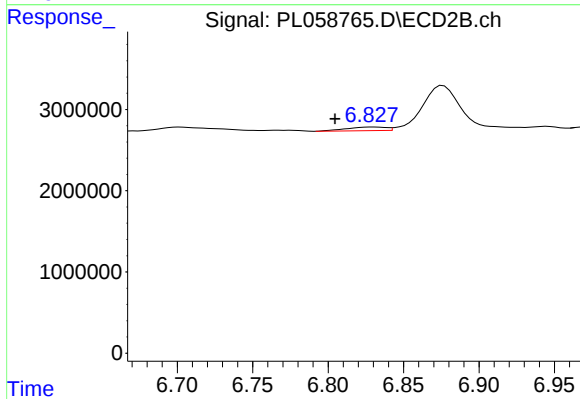
#11 alpha-Chlordane

R.T.: 6.304 min
Delta R.T.: 0.027 min
Response: 661684
Conc: 0.28 ng/ml



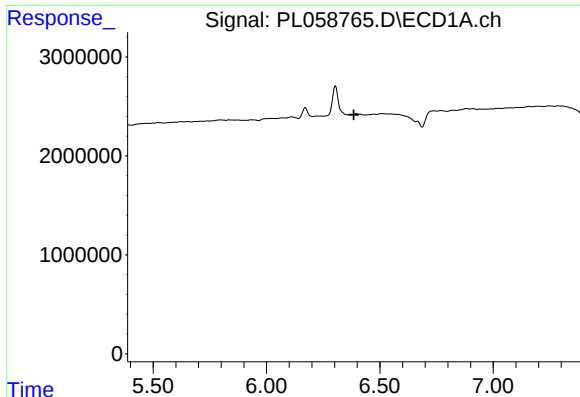
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.112 min
Response: 0
Conc: N.D.



#14 Endrin

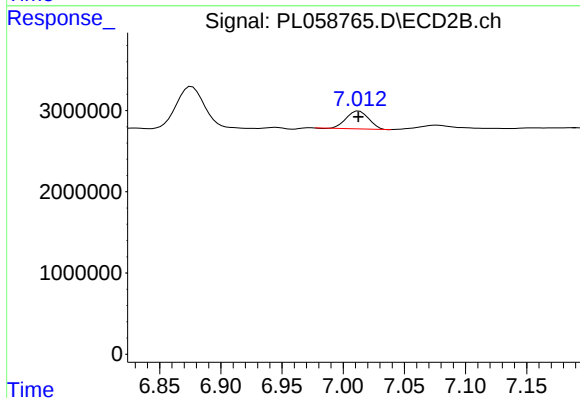
R.T.: 6.829 min
Delta R.T.: 0.024 min
Response: 801658
Conc: 0.44 ng/ml



#15 Endosulfan II

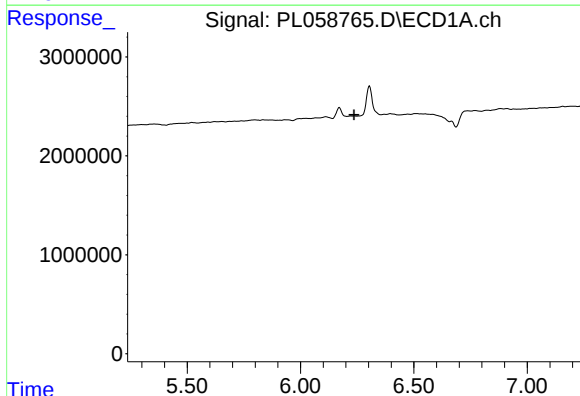
R.T.: 0.000 min
Exp R.T.: 6.385 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



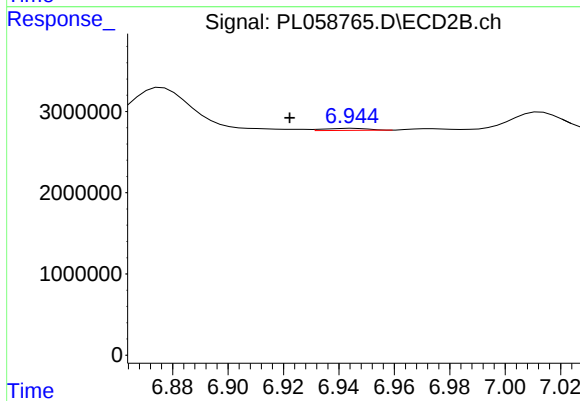
#15 Endosulfan II

R.T.: 7.013 min
Delta R.T.: 0.000 min
Response: 2806619
Conc: 1.41 ng/ml



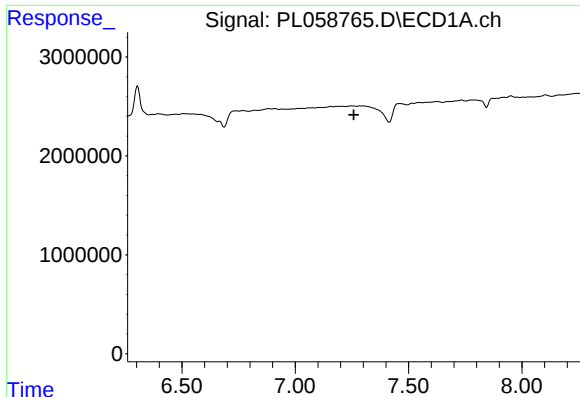
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.237 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

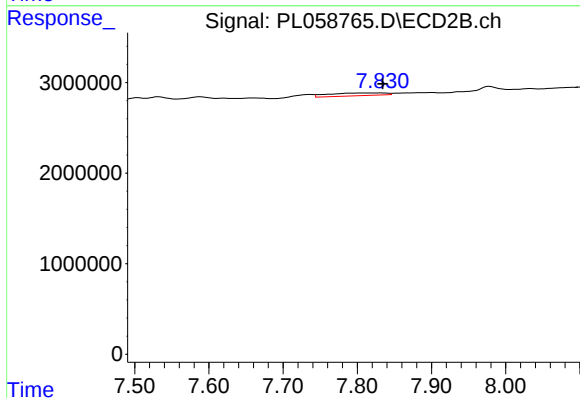
R.T.: 6.945 min
Delta R.T.: 0.023 min
Response: 281150
Conc: 0.16 ng/ml



#21 Endrin ketone

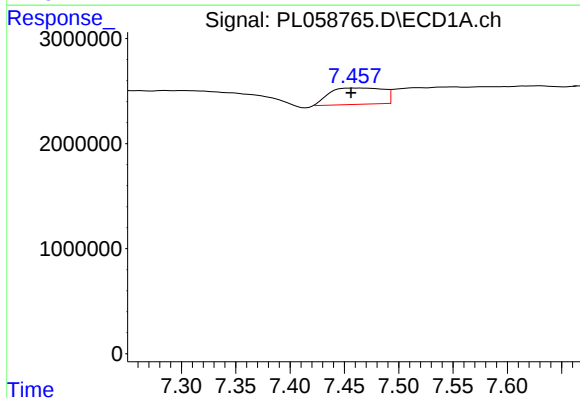
R.T.: 0.000 min
Exp R.T.: 7.259 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



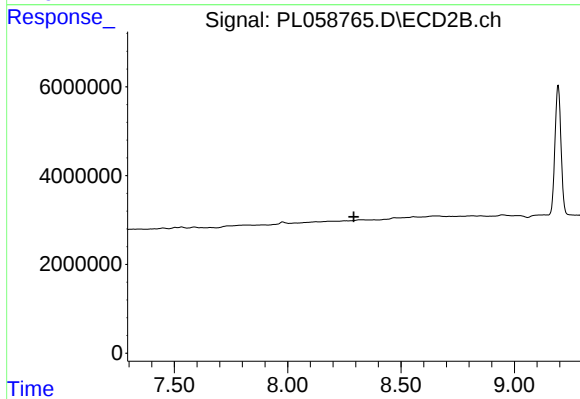
#21 Endrin ketone

R.T.: 7.831 min
Delta R.T.: -0.003 min
Response: 1625011
Conc: 0.81 ng/ml



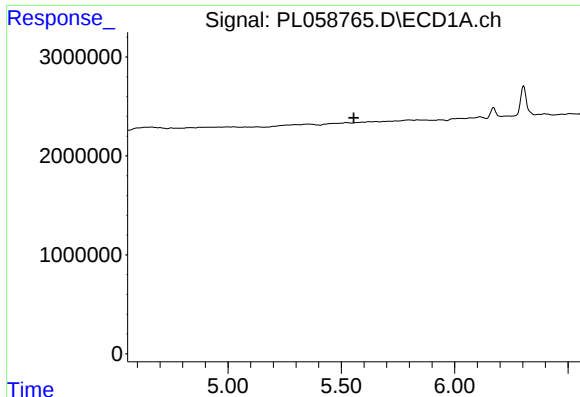
#22 Mirex

R.T.: 7.459 min
Delta R.T.: 0.003 min
Response: 5361701
Conc: 4.39 ng/ml



#22 Mirex

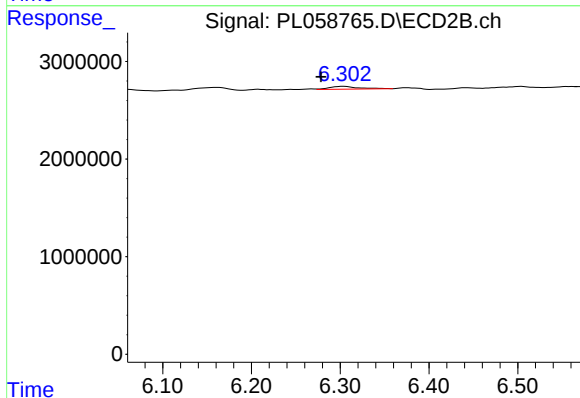
R.T.: 0.000 min
Exp R.T.: 8.291 min
Response: 0
Conc: N.D.



#26 Chlordane-4

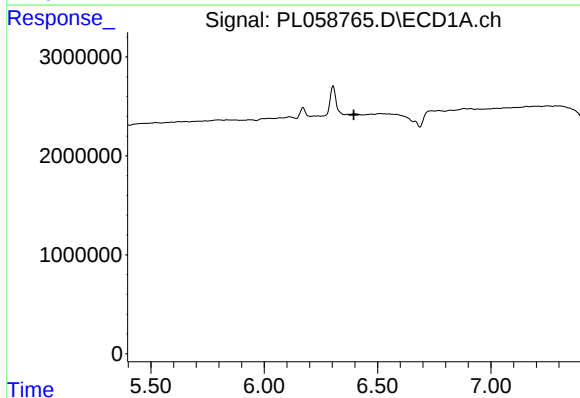
R.T.: 0.000 min
Exp R.T.: 5.555 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



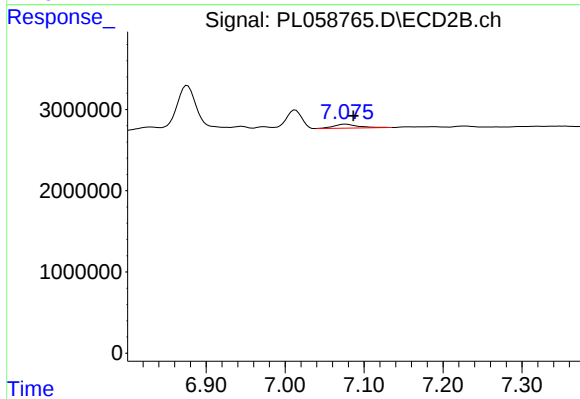
#26 Chlordane-4

R.T.: 6.304 min
Delta R.T.: 0.026 min
Response: 661684
Conc: 1.82 ng/ml



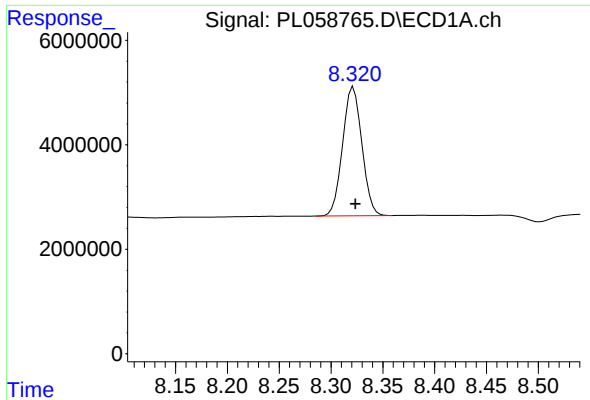
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.395 min
Response: 0
Conc: N.D.



#27 Chlordane-5

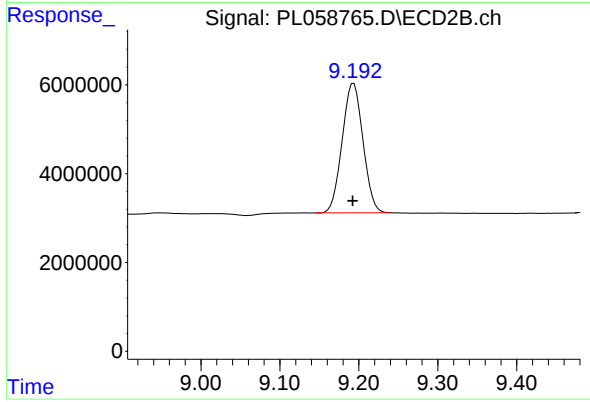
R.T.: 7.076 min
Delta R.T.: -0.010 min
Response: 1039903
Conc: 16.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.322 min
Delta R.T.: -0.002 min
Response: 31967747
Conc: 24.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.193 min
Delta R.T.: 0.001 min
Response: 53524523
Conc: 30.29 ng/ml