

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080521\
 Data File : PL068755.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2021 01:44
 Operator : AR\AJ
 Sample : M3279-05
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 20210572-COM-45

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 03:20:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 06 03:02:43 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...	4.638	5.568	7941895	20303253	19.200	19.997
28)	SA Decachlor...	10.408	11.488	10348077	17574600	18.006	18.114
Target Compounds							
7)	B delta-BHC	0.000	7.092f	0	144626	N.D.	0.115 #
8)	B Heptachlo...	0.000	8.030	0	253215	N.D.	0.219 #
9)	A Endosulfan I	0.000	8.414f	0	91889	N.D.	0.087 #
10)	B gamma-Chl...	0.000	8.323f	0	80409	N.D.	0.070 #
12)	B 4,4'-DDE	0.000	8.568	0	189402	N.D.	0.179 #
13)	MA Dieldrin	0.000	8.755f	0	179754	N.D.	0.166 #
15)	B Endosulfa...	0.000	9.215	0	617868	N.D.	0.674 #
22)	Mirex	0.000	10.561f	0	31106	N.D.	0.039 #
25)	Chlordane-3	0.000	8.323f	0	80409	N.D.	0.492 #
26)	Chlordane-4	0.000	8.414f	0	91889	N.D.	0.463 #

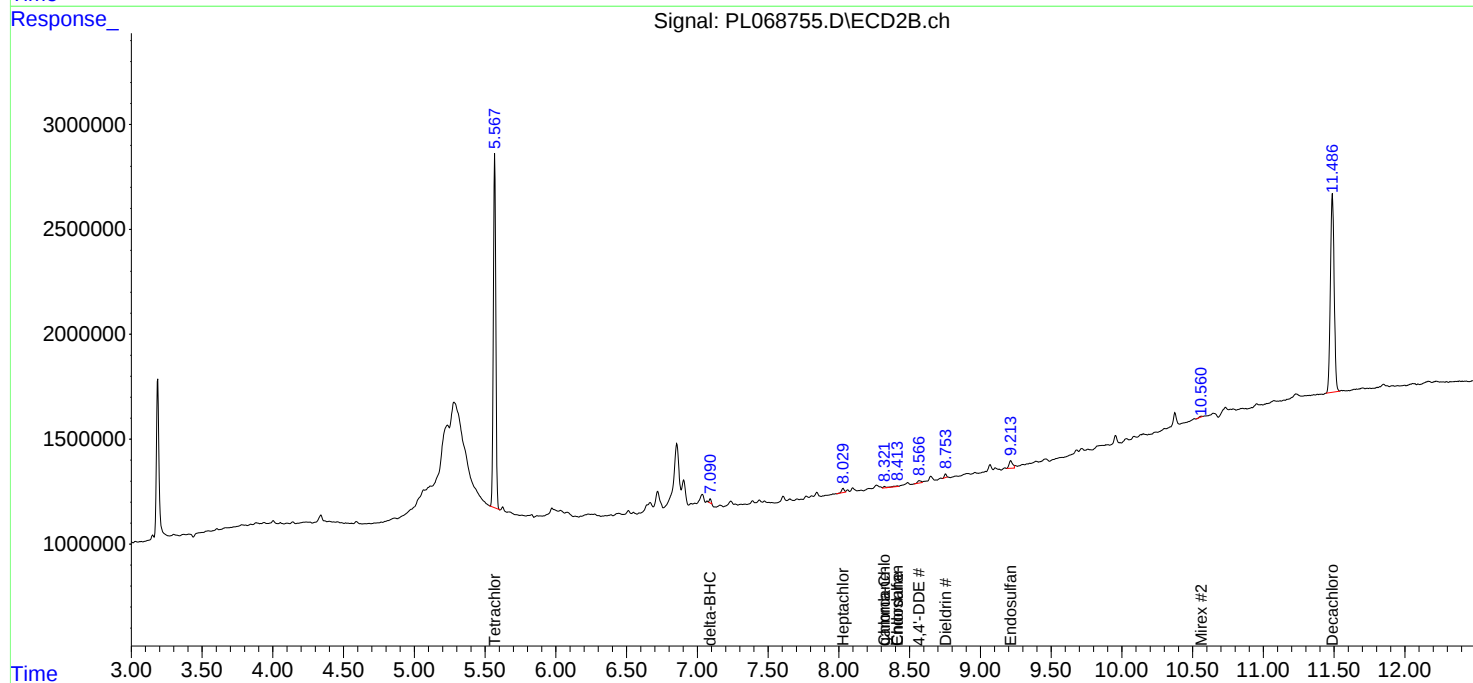
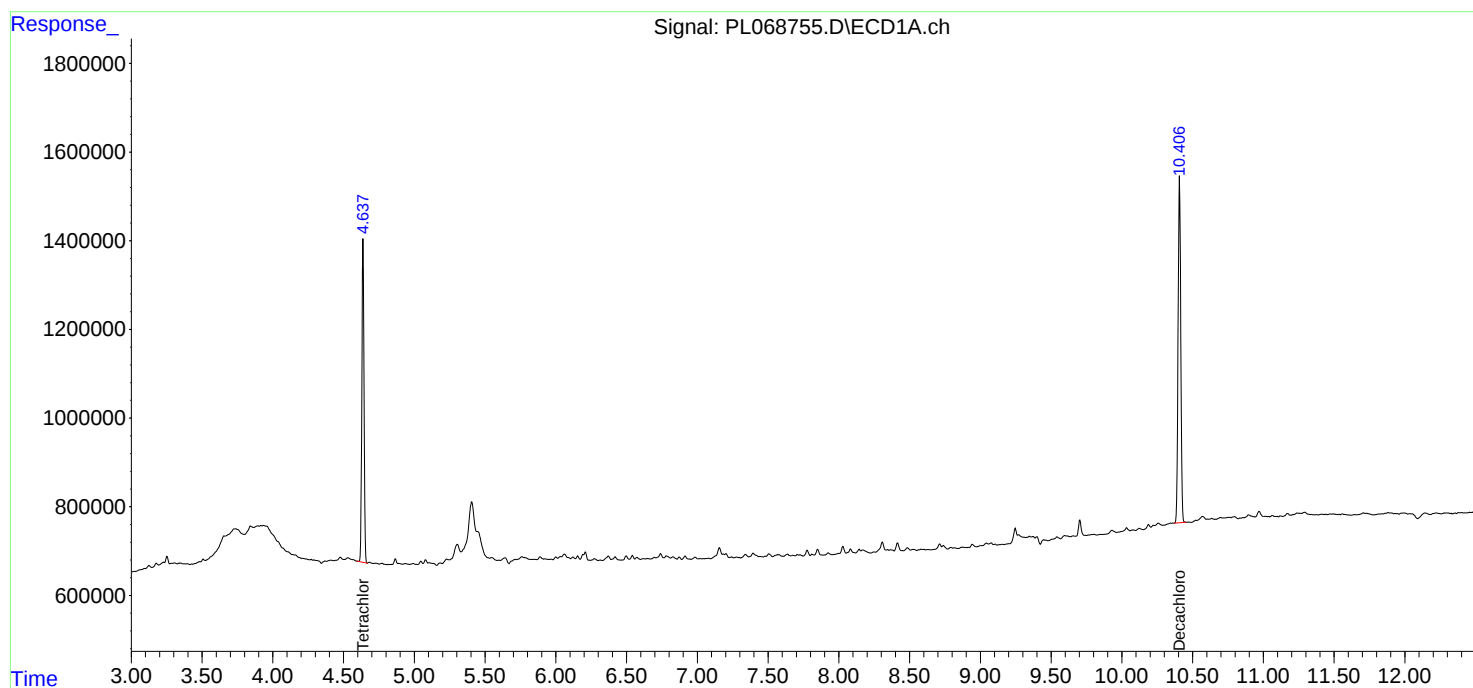
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

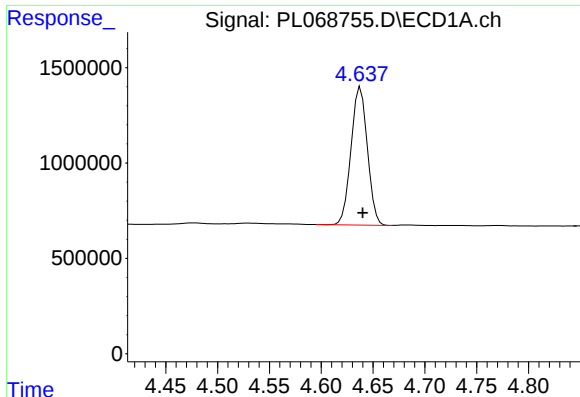
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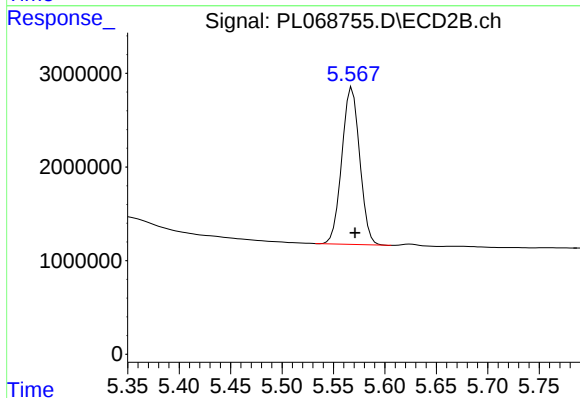




#1 Tetrachloro-m-xylene

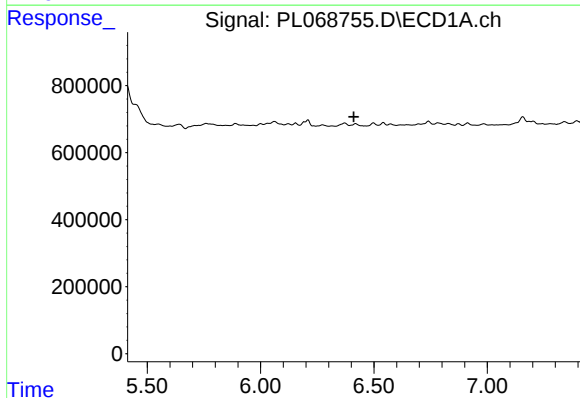
R.T.: 4.638 min
Delta R.T.: -0.002 min
Response: 7941895
Conc: 19.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
20210572-COM-45



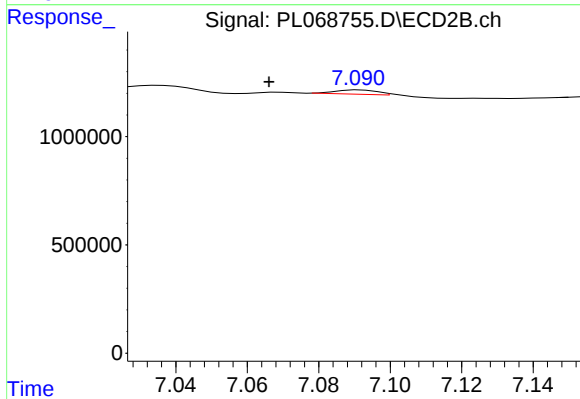
#1 Tetrachloro-m-xylene

R.T.: 5.568 min
Delta R.T.: -0.003 min
Response: 20303253
Conc: 20.00 ng/ml



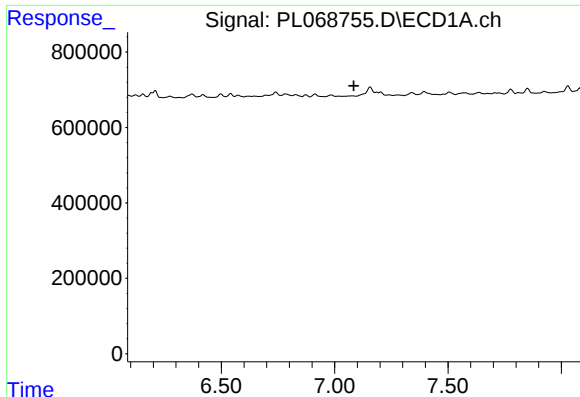
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.411 min
Response: 0
Conc: N.D.



#7 delta-BHC

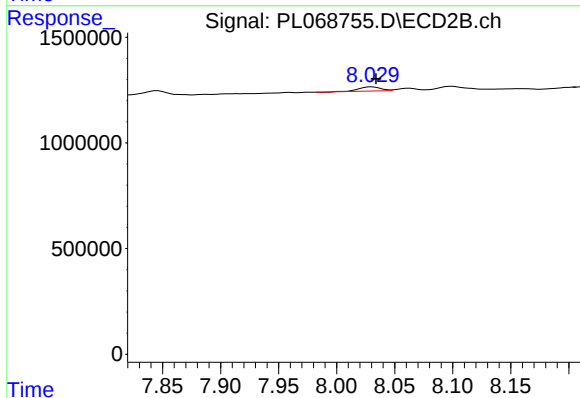
R.T.: 7.092 min
Delta R.T.: 0.026 min
Response: 144626
Conc: 0.11 ng/ml



#8 Heptachlor epoxide

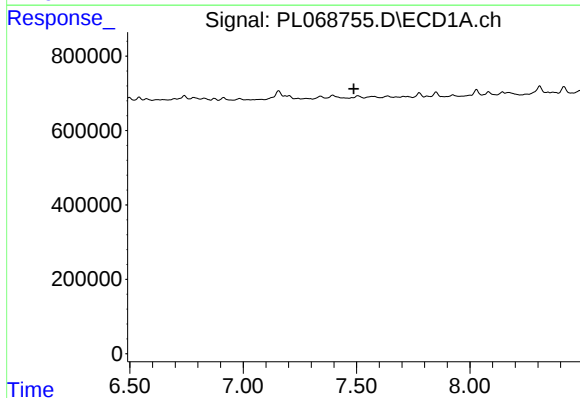
R.T.: 0.000 min
Exp R.T.: 7.084 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20210572-COM-45



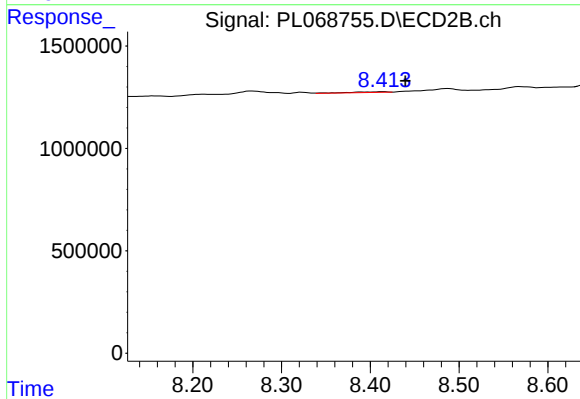
#8 Heptachlor epoxide

R.T.: 8.030 min
Delta R.T.: -0.004 min
Response: 253215
Conc: 0.22 ng/ml



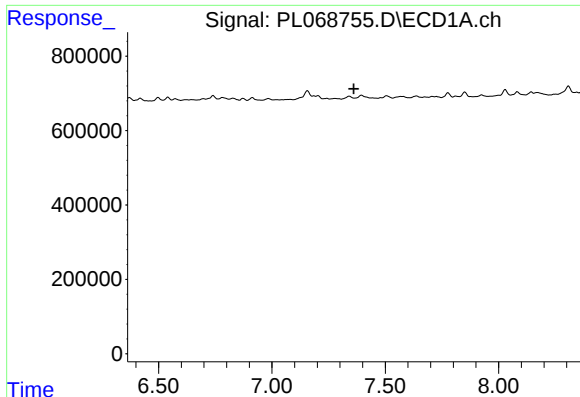
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 7.487 min
Response: 0
Conc: N.D.



#9 Endosulfan I

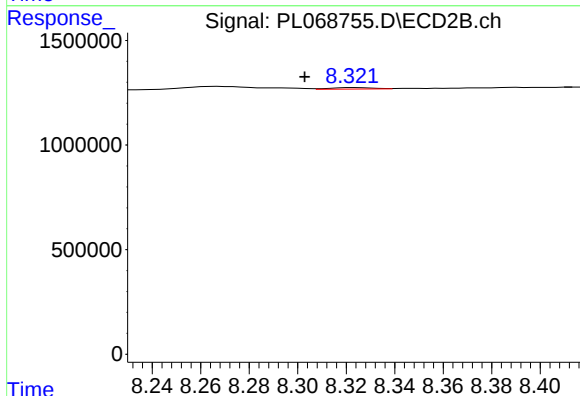
R.T.: 8.414 min
Delta R.T.: -0.025 min
Response: 91889
Conc: 0.09 ng/ml



#10 gamma-Chlordane

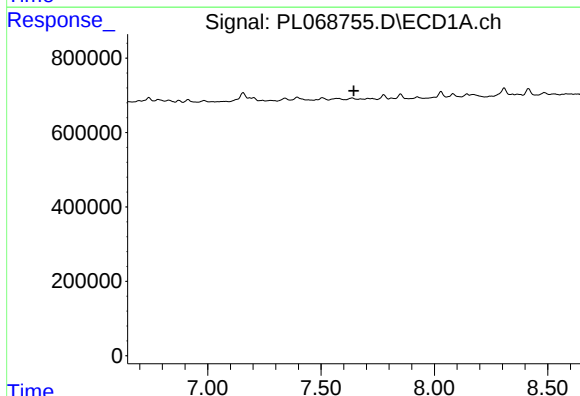
R.T.: 0.000 min
Exp R.T.: 7.361 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20210572-COM-45



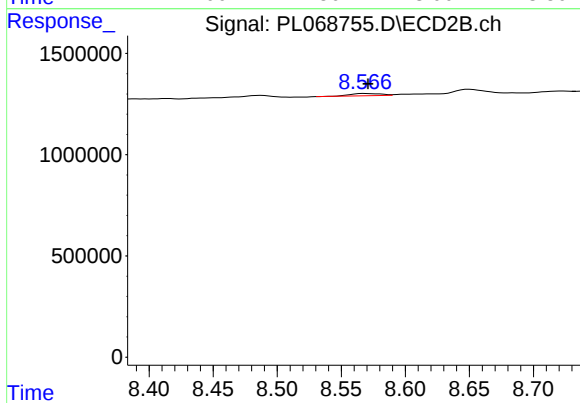
#10 gamma-Chlordane

R.T.: 8.323 min
Delta R.T.: 0.020 min
Response: 80409
Conc: 0.07 ng/ml



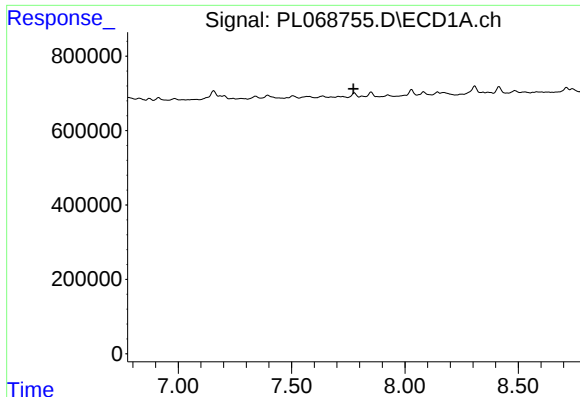
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 7.645 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

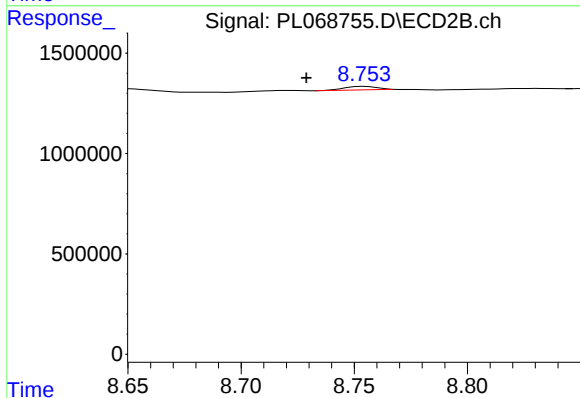
R.T.: 8.568 min
Delta R.T.: -0.003 min
Response: 189402
Conc: 0.18 ng/ml



#13 Dieldrin

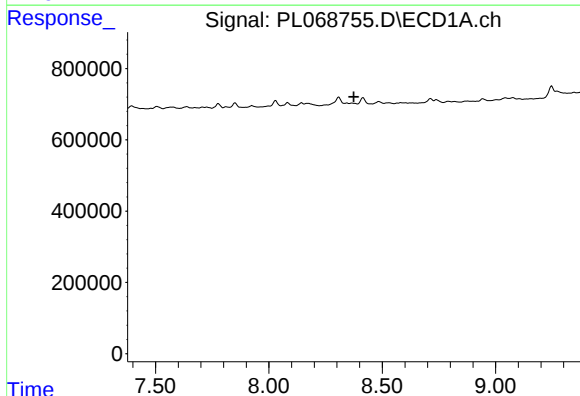
R.T.: 0.000 min
Exp R.T.: 7.774 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20210572-COM-45



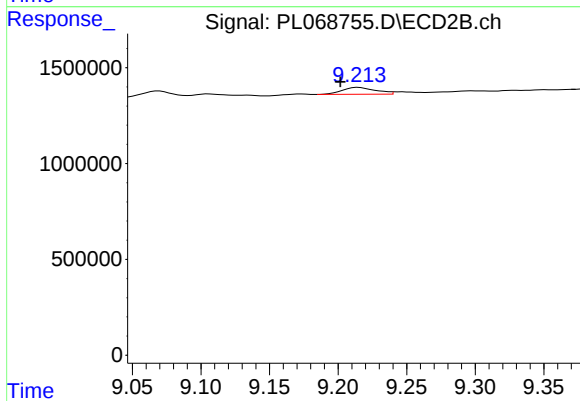
#13 Dieldrin

R.T.: 8.755 min
Delta R.T.: 0.026 min
Response: 179754
Conc: 0.17 ng/ml



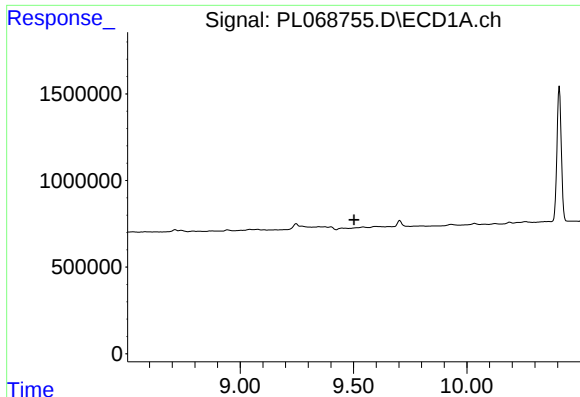
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 8.375 min
Response: 0
Conc: N.D.



#15 Endosulfan II

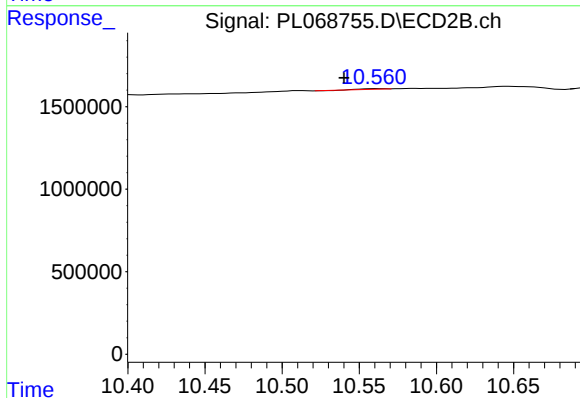
R.T.: 9.215 min
Delta R.T.: 0.013 min
Response: 617868
Conc: 0.67 ng/ml



#22 Mirex

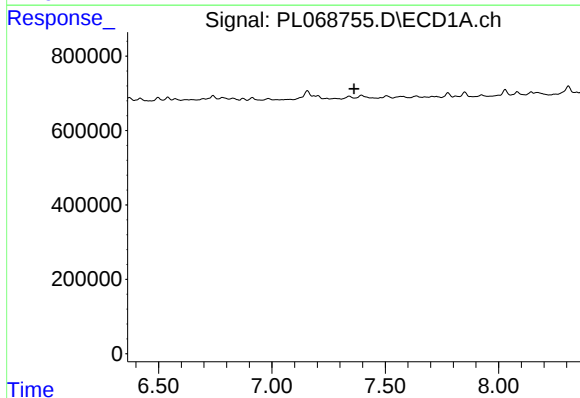
R.T.: 0.000 min
Exp R.T.: 9.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20210572-COM-45



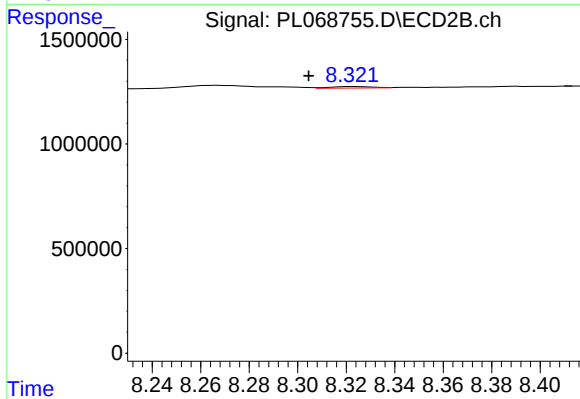
#22 Mirex

R.T.: 10.561 min
Delta R.T.: 0.021 min
Response: 31106
Conc: 0.04 ng/ml



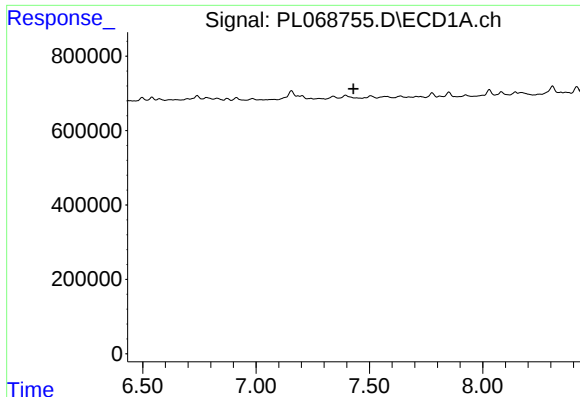
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 7.362 min
Response: 0
Conc: N.D.



#25 Chlordane-3

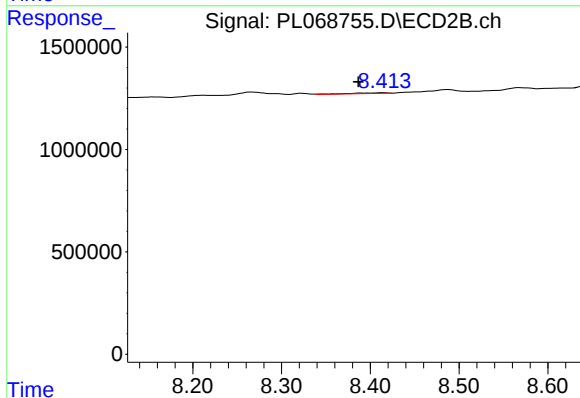
R.T.: 8.323 min
Delta R.T.: 0.018 min
Response: 80409
Conc: 0.49 ng/ml



#26 Chlordane-4

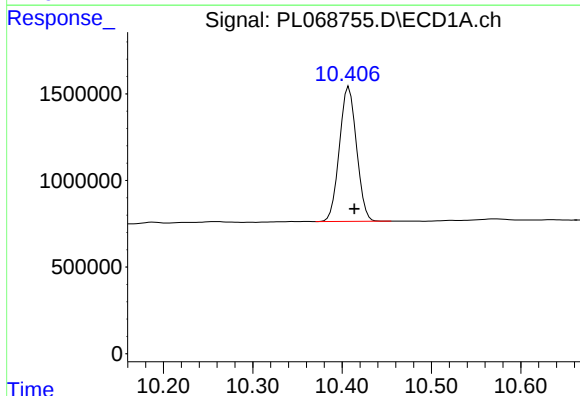
R.T.: 0.000 min
Exp R.T.: 7.430 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20210572-COM-45



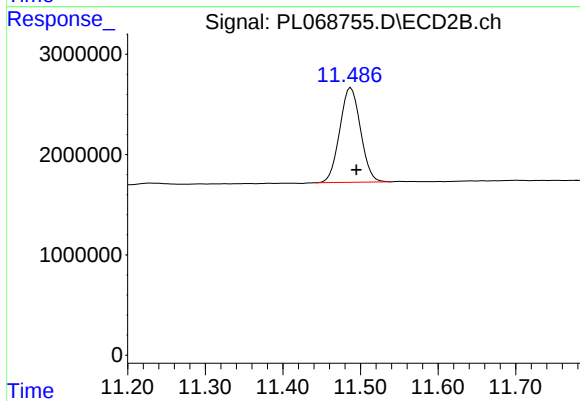
#26 Chlordane-4

R.T.: 8.414 min
Delta R.T.: 0.028 min
Response: 91889
Conc: 0.46 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.408 min
Delta R.T.: -0.006 min
Response: 10348077
Conc: 18.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.488 min
Delta R.T.: -0.007 min
Response: 17574600
Conc: 18.11 ng/ml