

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032621\
 Data File : PL065594.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2021 16:27
 Operator : AR\AJ
 Sample : M1791-16
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 01:22:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031821.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 19 02:14:11 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...	3.284	3.784	41128635	45251335	17.319	16.487
28)	SA Decachlor...	7.923	8.735	42004029	38580598	17.385	19.464
Target Compounds							
4)	MA Heptachlor	0.000	4.949	0	221298	N.D.	0.066 #
6)	B beta-BHC	0.000	4.636	0	2356504	N.D.	1.368 #
7)	B delta-BHC	0.000	4.865f	0	312142	N.D.	0.104 #
8)	B Heptachlo...	0.000	5.640f	0	549666	N.D.	0.190 #
11)	B alpha-Chl...	0.000	5.917	0	125735	N.D.	0.045 #
15)	B Endosulfa...	6.050f	6.681f	192723	1836298	0.079	0.813 #
18)	B Endrin al...	6.195	0.000	217540	0	0.113	N.D. #
21)	B Endrin ke...	0.000	7.503f	0	380131	N.D.	0.161 #
26)	Chlordane-4	0.000	5.917	0	125735	N.D.	0.261 #
27)	Chlordane-5	6.050f	6.723	192723	129704	1.928	1.621

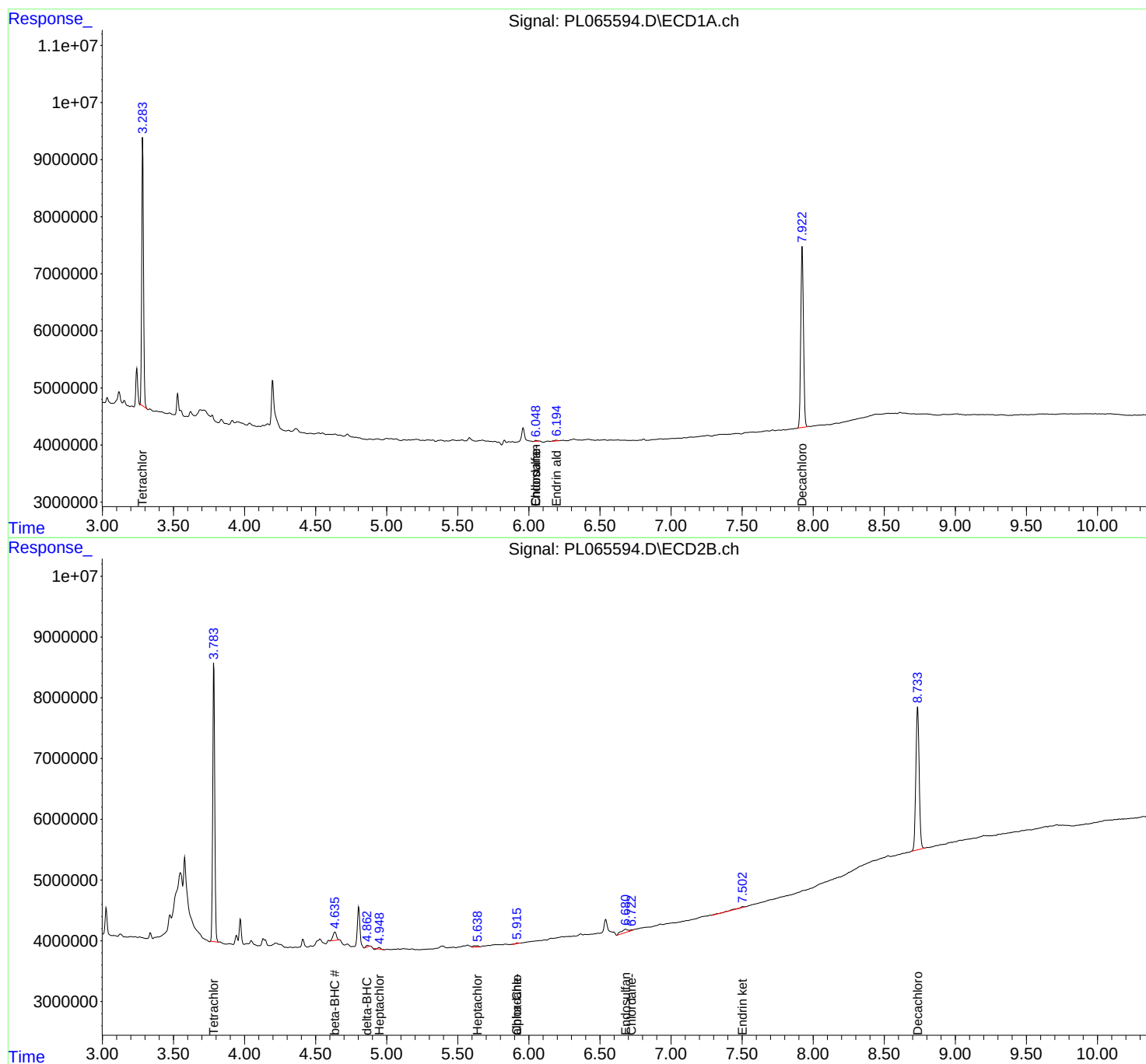
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

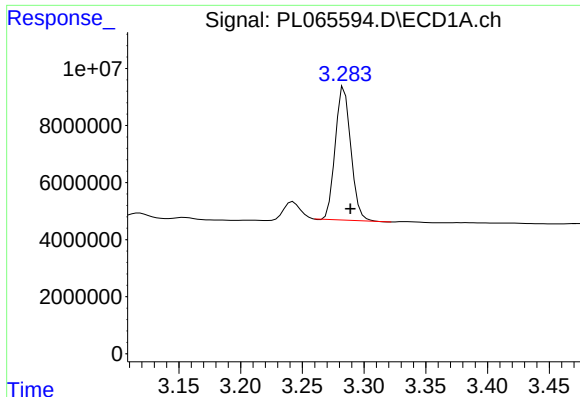
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032621\
Data File : PL065594.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Mar 2021 16:27
Operator : AR\AJ
Sample : M1791-16
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 27 01:22:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031821.M
Quant Title : GC Extractables
QLast Update : Fri Mar 19 02:14:11 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

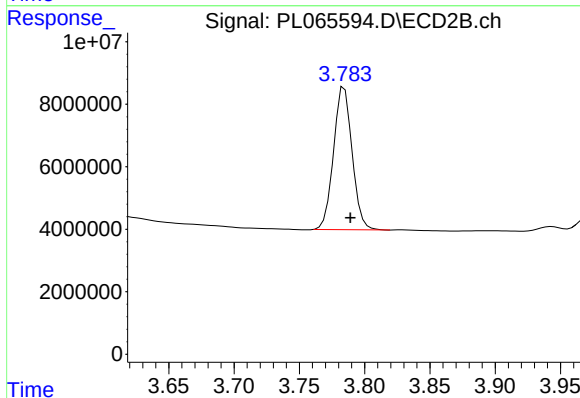




#1 Tetrachloro-m-xylene

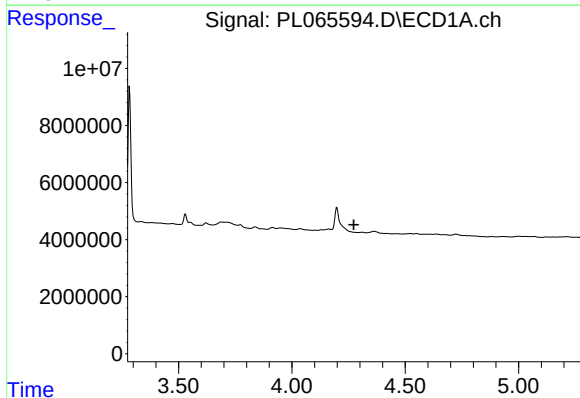
R.T.: 3.284 min
Delta R.T.: -0.005 min
Response: 41128635
Conc: 17.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



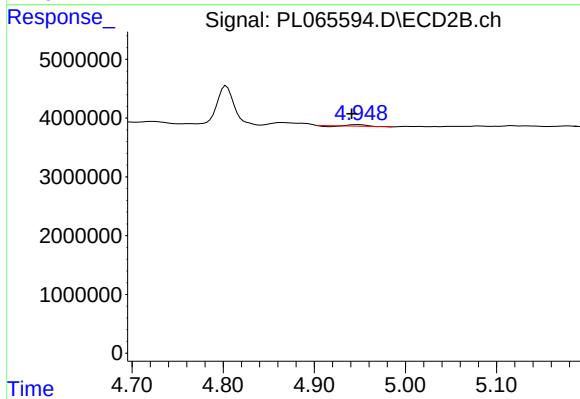
#1 Tetrachloro-m-xylene

R.T.: 3.784 min
Delta R.T.: -0.005 min
Response: 45251335
Conc: 16.49 ng/ml



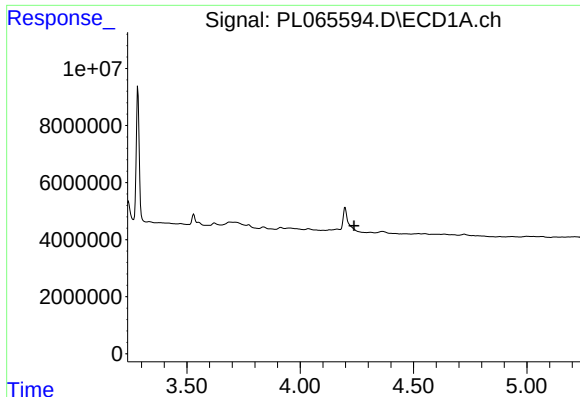
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.274 min
Response: 0
Conc: N.D.



#4 Heptachlor

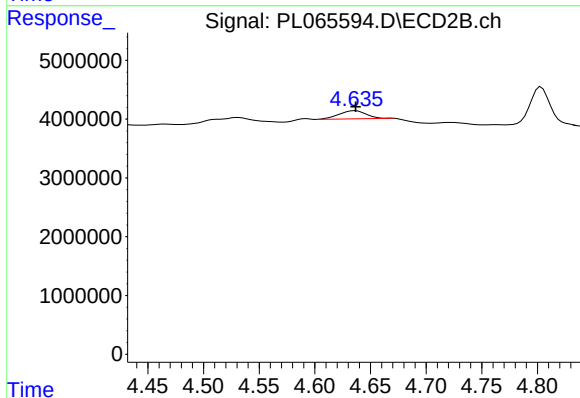
R.T.: 4.949 min
Delta R.T.: 0.008 min
Response: 221298
Conc: 0.07 ng/ml



#6 beta-BHC

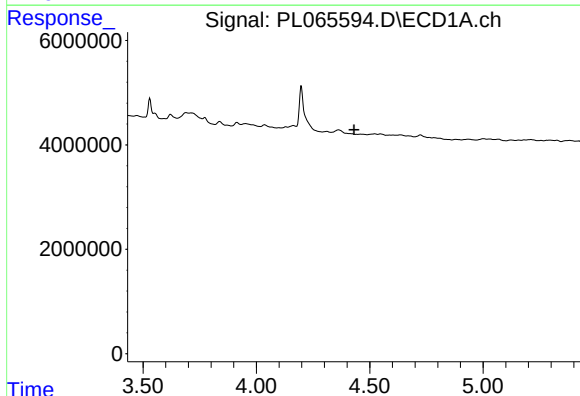
R.T.: 0.000 min
Exp R.T. : 4.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



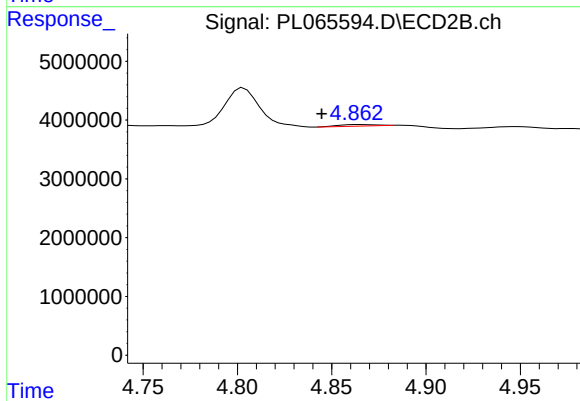
#6 beta-BHC

R.T.: 4.636 min
Delta R.T.: 0.000 min
Response: 2356504
Conc: 1.37 ng/ml



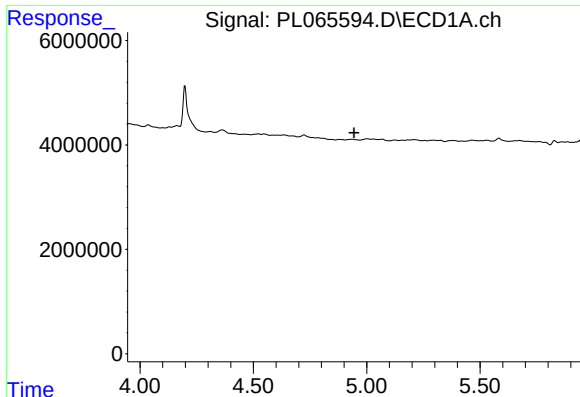
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.431 min
Response: 0
Conc: N.D.



#7 delta-BHC

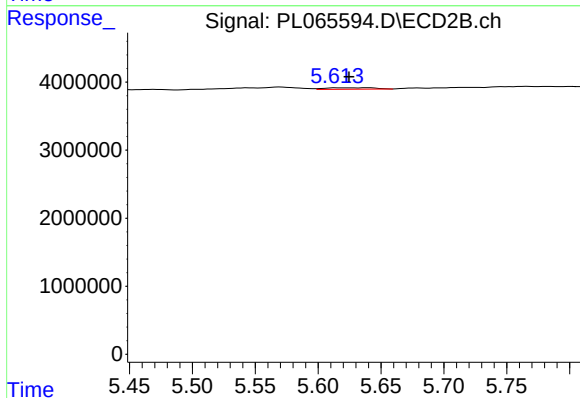
R.T.: 4.865 min
Delta R.T.: 0.020 min
Response: 312142
Conc: 0.10 ng/ml



#8 Heptachlor epoxide

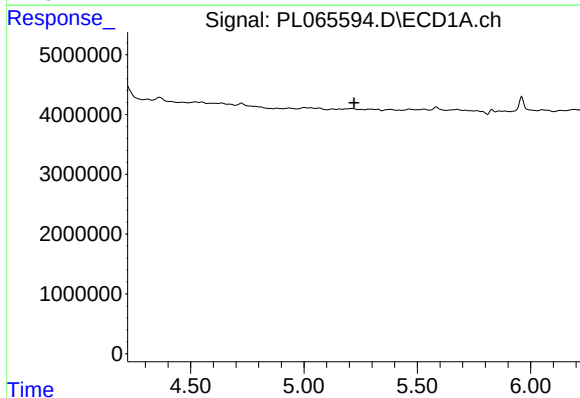
R.T.: 0.000 min
Exp R.T.: 4.944 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



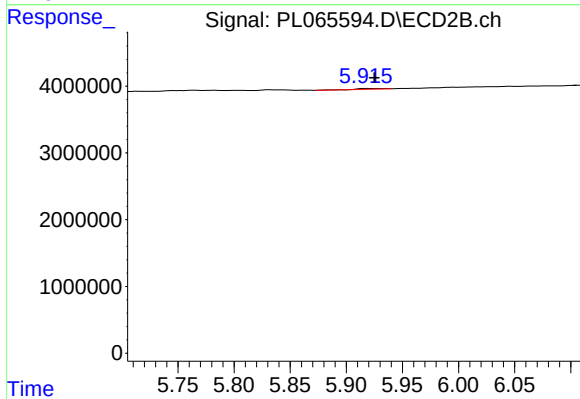
#8 Heptachlor epoxide

R.T.: 5.640 min
Delta R.T.: 0.015 min
Response: 549666
Conc: 0.19 ng/ml



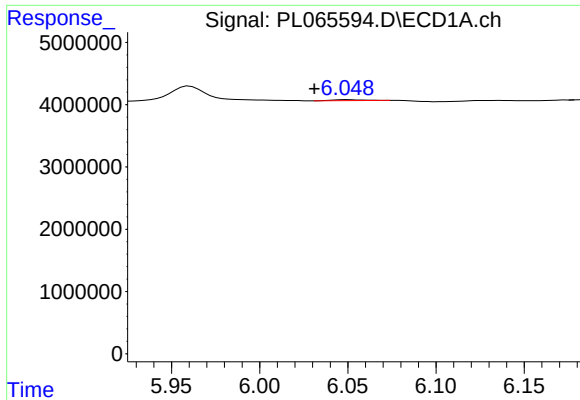
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.221 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

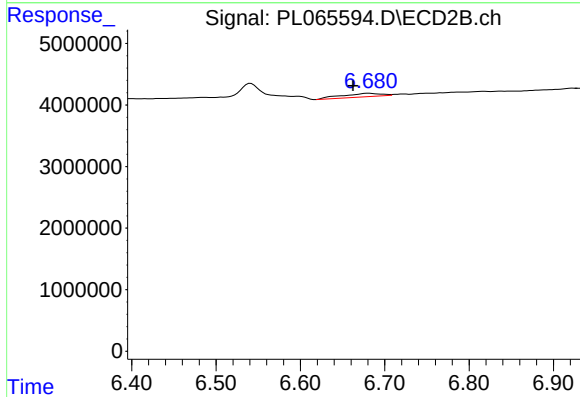
R.T.: 5.917 min
Delta R.T.: -0.008 min
Response: 125735
Conc: 0.05 ng/ml



#15 Endosulfan II

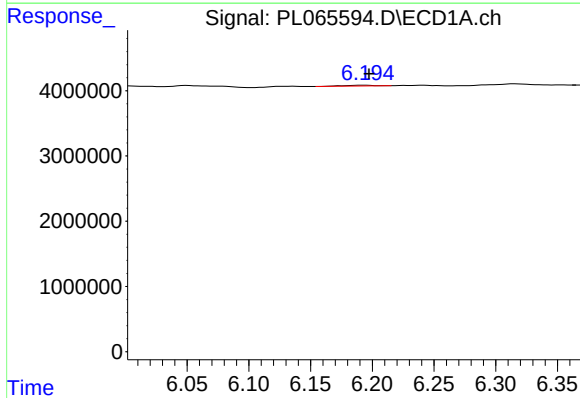
R.T.: 6.050 min
Delta R.T.: 0.018 min
Response: 192723
Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



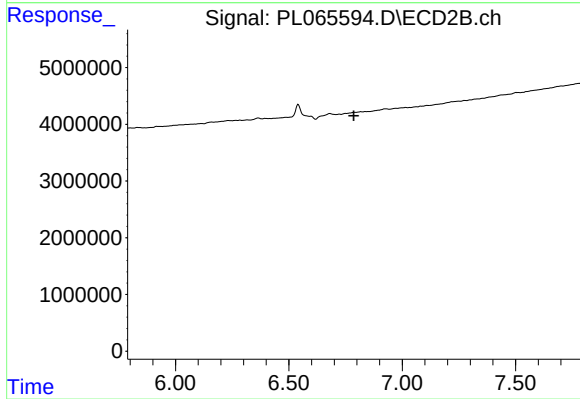
#15 Endosulfan II

R.T.: 6.681 min
Delta R.T.: 0.019 min
Response: 1836298
Conc: 0.81 ng/ml



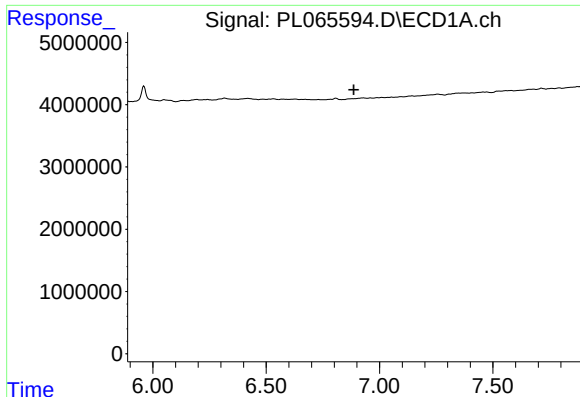
#18 Endrin aldehyde

R.T.: 6.195 min
Delta R.T.: -0.002 min
Response: 217540
Conc: 0.11 ng/ml



#18 Endrin aldehyde

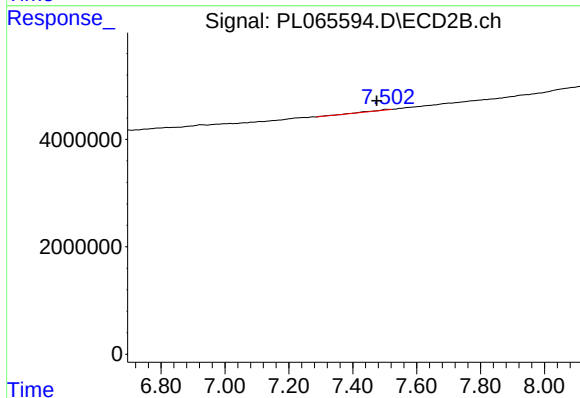
R.T.: 0.000 min
Exp R.T.: 6.787 min
Response: 0
Conc: N.D.



#21 Endrin ketone

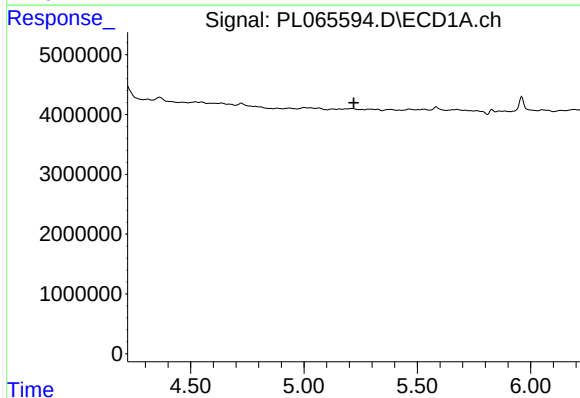
R.T.: 0.000 min
Exp R.T.: 6.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



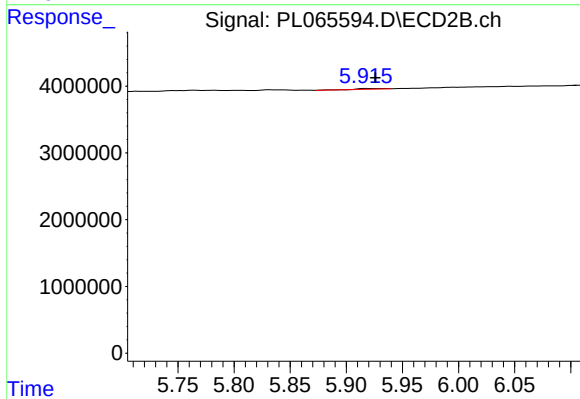
#21 Endrin ketone

R.T.: 7.503 min
Delta R.T.: 0.028 min
Response: 380131
Conc: 0.16 ng/ml



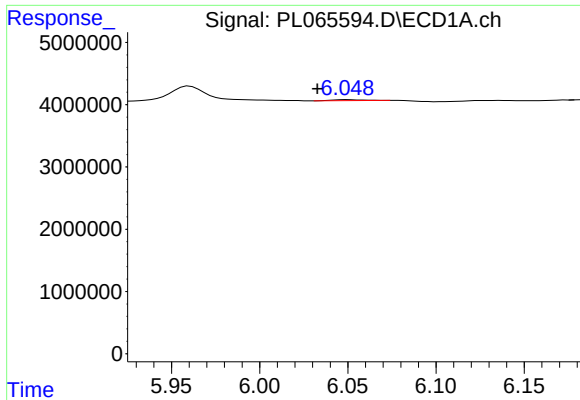
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.220 min
Response: 0
Conc: N.D.



#26 Chlordane-4

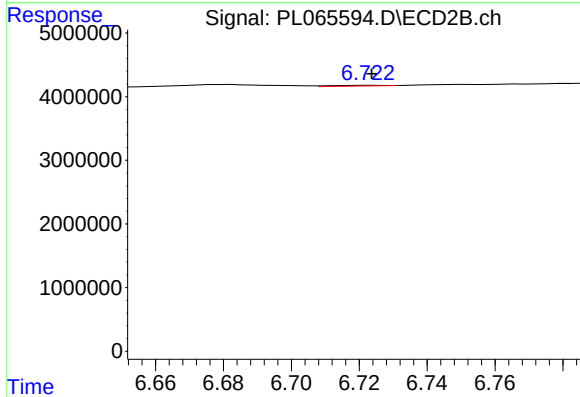
R.T.: 5.917 min
Delta R.T.: -0.009 min
Response: 125735
Conc: 0.26 ng/ml



#27 Chlordane-5

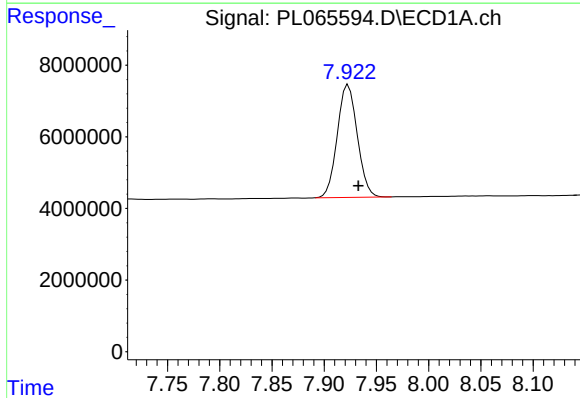
R.T.: 6.050 min
Delta R.T.: 0.017 min
Response: 192723
Conc: 1.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



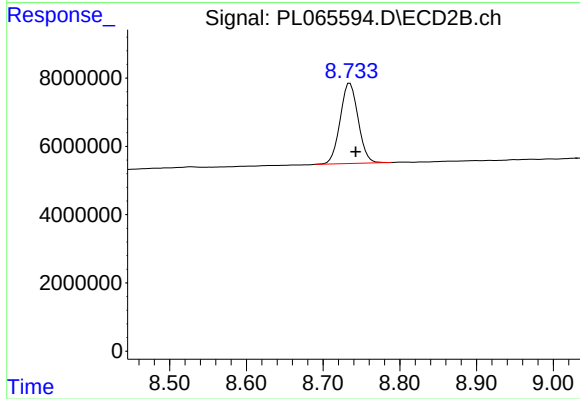
#27 Chlordane-5

R.T.: 6.723 min
Delta R.T.: 0.000 min
Response: 129704
Conc: 1.62 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.923 min
Delta R.T.: -0.010 min
Response: 42004029
Conc: 17.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.735 min
Delta R.T.: -0.008 min
Response: 38580598
Conc: 19.46 ng/ml