

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121320\
 Data File : PL063565.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2020 19:43
 Operator : DD\AJ
 Sample : L5043-10
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 KENS-SS-121020-BD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 04:34:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121020.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 10 15:57:40 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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...	3.410	3.950	40909369	76916458	24.040	24.541
28)	SA Decachlor...	8.124	8.990	38486605	52654155	19.111	20.908
Target Compounds							
5)	MB Aldrin	4.642f	5.405f	12765299	2877870	6.695	0.744 #
7)	B delta-BHC	0.000	5.005	0	5633929	N.D.	1.392 #
9)	A Endosulfan I	0.000	6.192f	0	2910890	N.D.	0.872 #
10)	B gamma-Chl...	5.322	6.071f	6859686	-898264	3.688	N.D. #
15)	B Endosulfa...	0.000	6.870f	0	28975110	N.D.	9.097 #
18)	B Endrin al...	0.000	6.948f	0	19635353	N.D.	7.695 #
24)	Chlordane-2	0.000	5.405	0	2877870	N.D.	22.803 #
25)	Chlordane-3	5.322	6.071f	6859686	-898264	39.592	N.D. #
27)	Chlordane-5	0.000	6.948f	0	19635353	N.D.	216.364 #

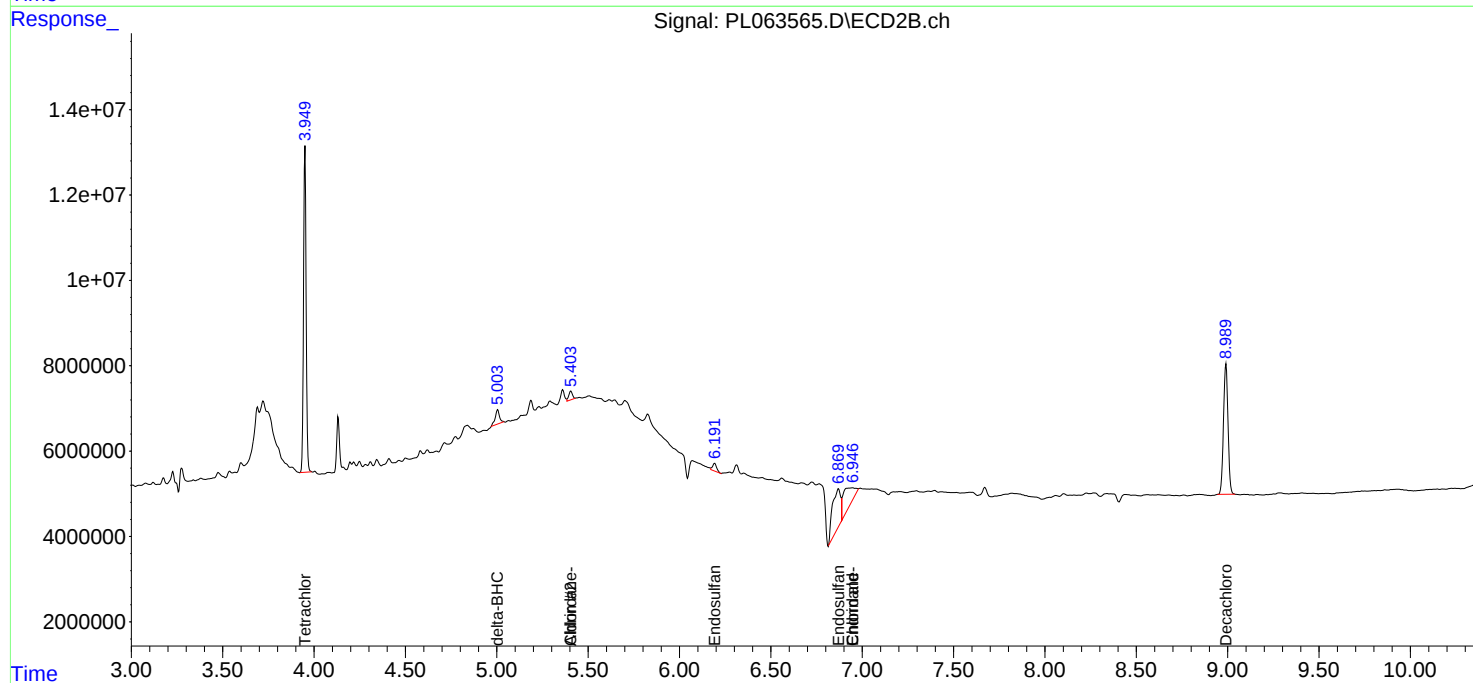
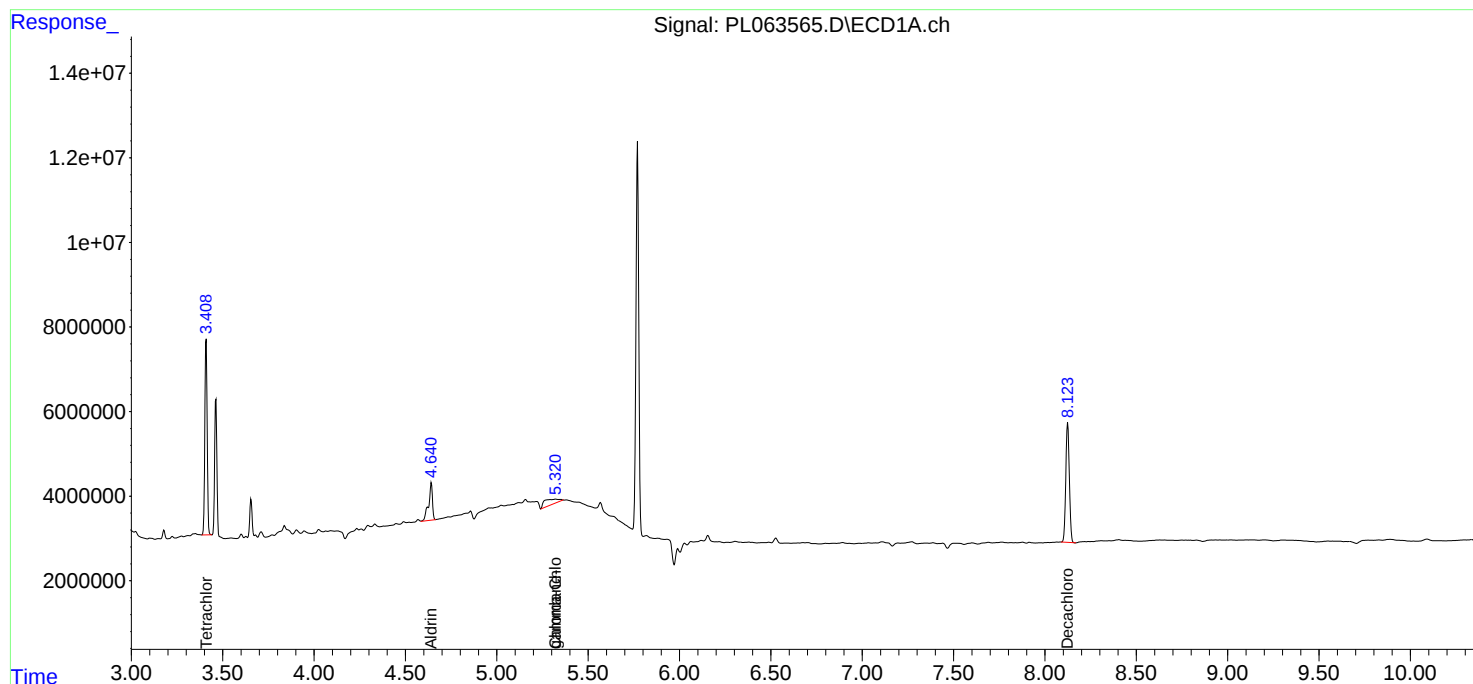
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

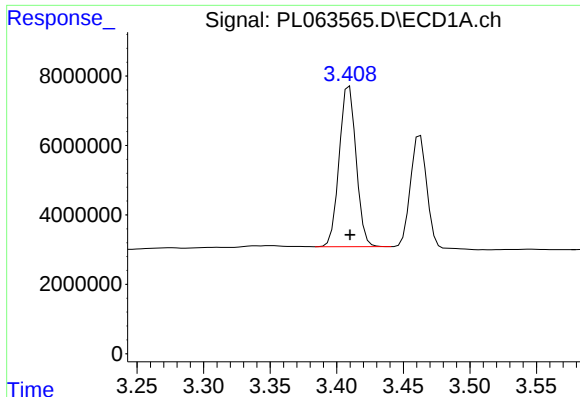
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121320\
Data File : PL063565.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2020 19:43
Operator : DD\AJ
Sample : L5043-10
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
KENS-SS-121020-BD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 04:34:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121020.M
Quant Title : GC Extractables
QLast Update : Thu Dec 10 15:57:40 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

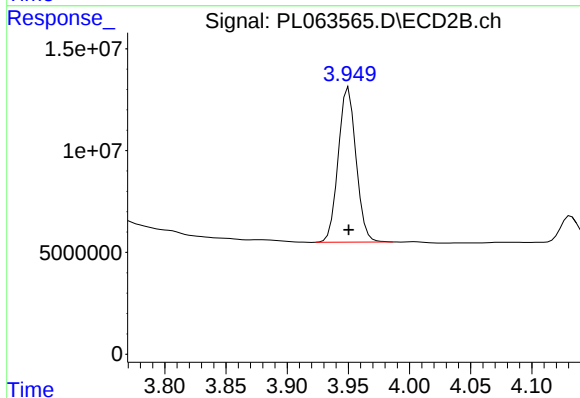




#1 Tetrachloro-m-xylene

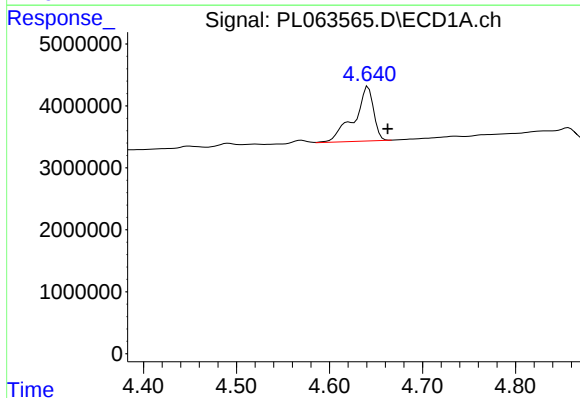
R.T.: 3.410 min
Delta R.T.: 0.000 min
Response: 40909369
Conc: 24.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
KENS-SS-121020-BD



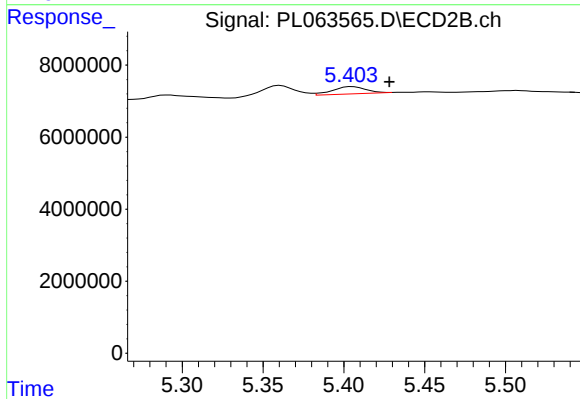
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: 0.000 min
Response: 76916458
Conc: 24.54 ng/ml



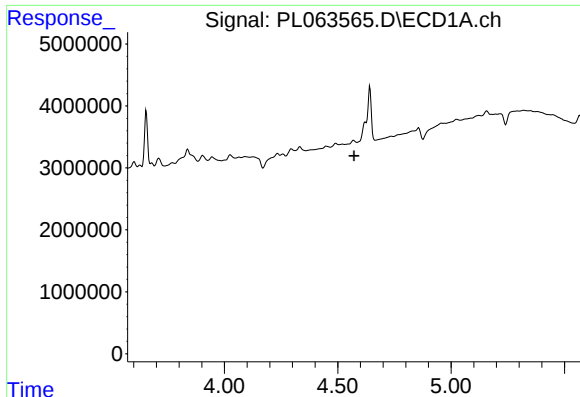
#5 Aldrin

R.T.: 4.642 min
Delta R.T.: -0.021 min
Response: 12765299
Conc: 6.69 ng/ml



#5 Aldrin

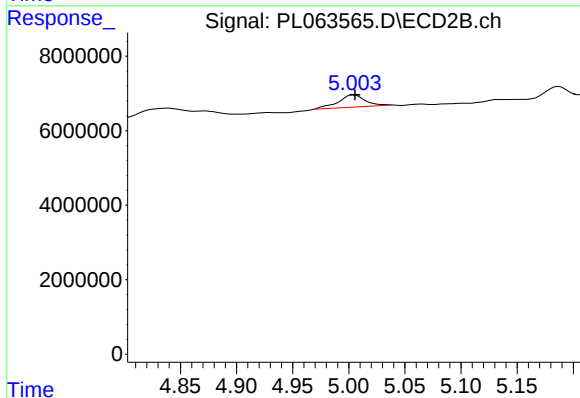
R.T.: 5.405 min
Delta R.T.: -0.023 min
Response: 2877870
Conc: 0.74 ng/ml



#7 delta-BHC

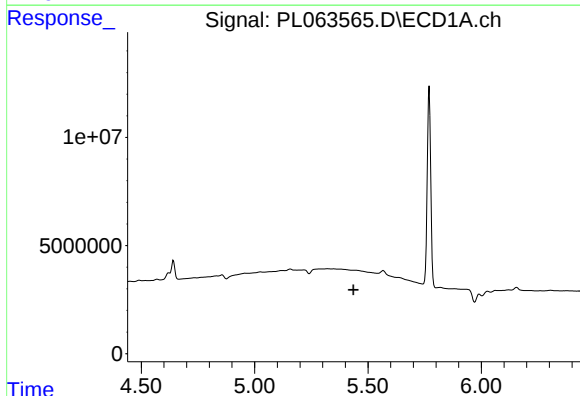
R.T.: 0.000 min
Exp R.T. : 4.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
KENS-SS-121020-BD



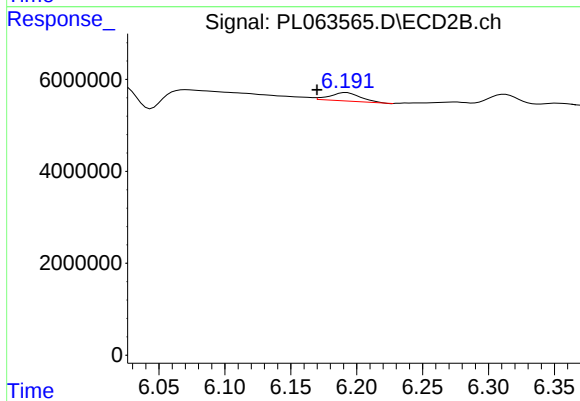
#7 delta-BHC

R.T.: 5.005 min
Delta R.T.: 0.000 min
Response: 5633929
Conc: 1.39 ng/ml



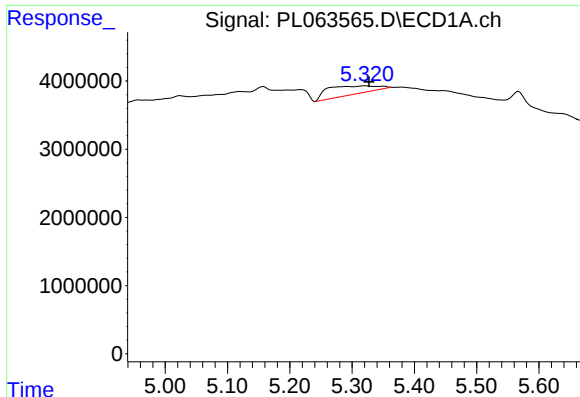
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.437 min
Response: 0
Conc: N.D.



#9 Endosulfan I

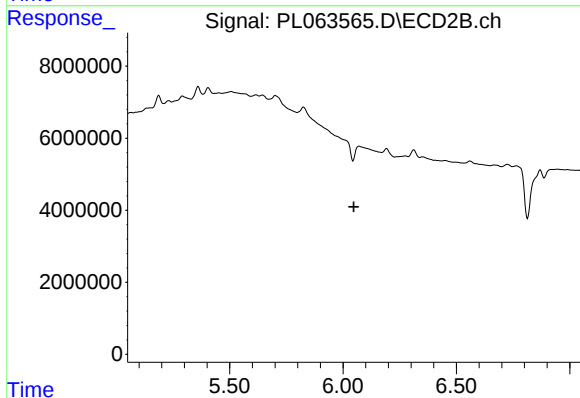
R.T.: 6.192 min
Delta R.T.: 0.023 min
Response: 2910890
Conc: 0.87 ng/ml



#10 gamma-Chlordane

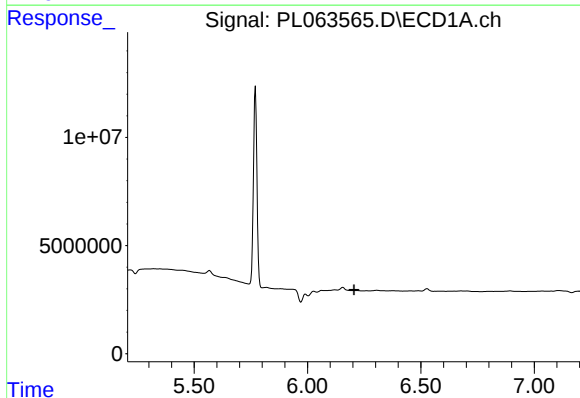
R.T.: 5.322 min
Delta R.T.: -0.006 min
Response: 6859686
Conc: 3.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
KENS-SS-121020-BD



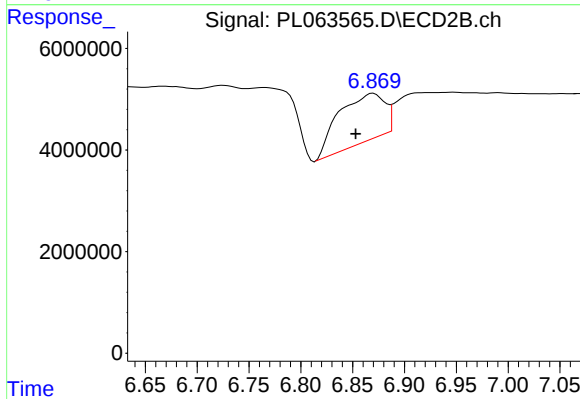
#10 gamma-Chlordane

R.T.: 6.071 min
Delta R.T.: 0.023 min
Response: -898264
Conc: N.D.



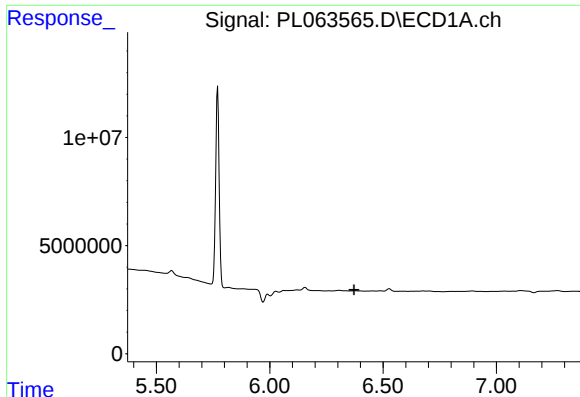
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.205 min
Response: 0
Conc: N.D.



#15 Endosulfan II

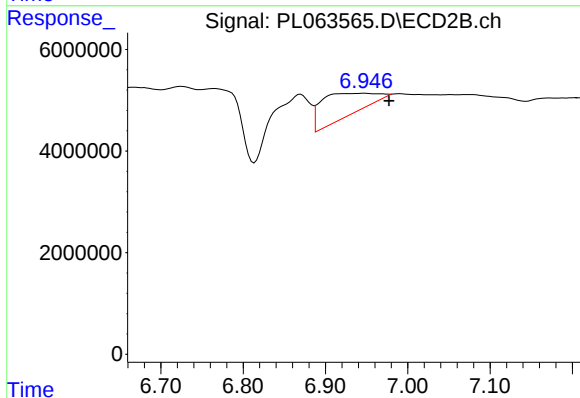
R.T.: 6.870 min
Delta R.T.: 0.017 min
Response: 28975110
Conc: 9.10 ng/ml



#18 Endrin aldehyde

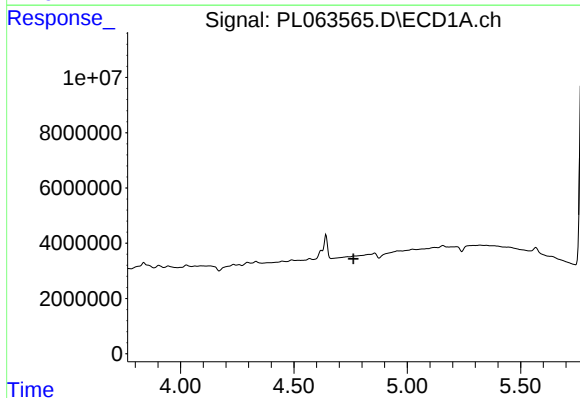
R.T.: 0.000 min
Exp R.T.: 6.372 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
KENS-SS-121020-BD



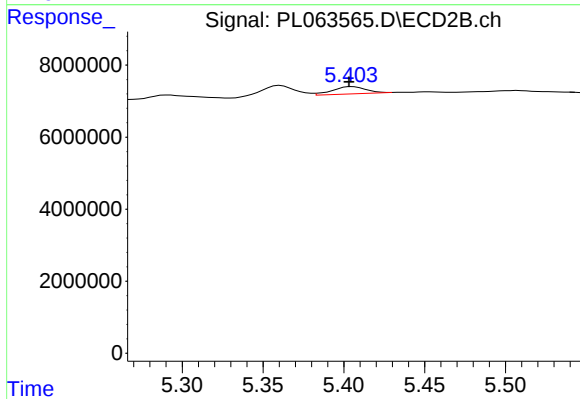
#18 Endrin aldehyde

R.T.: 6.948 min
Delta R.T.: -0.029 min
Response: 19635353
Conc: 7.69 ng/ml



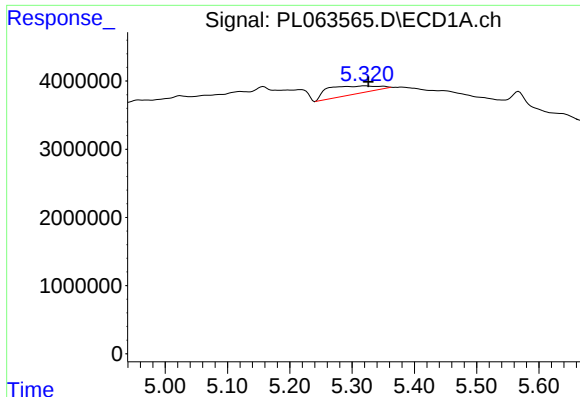
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 4.763 min
Response: 0
Conc: N.D.



#24 Chlordane-2

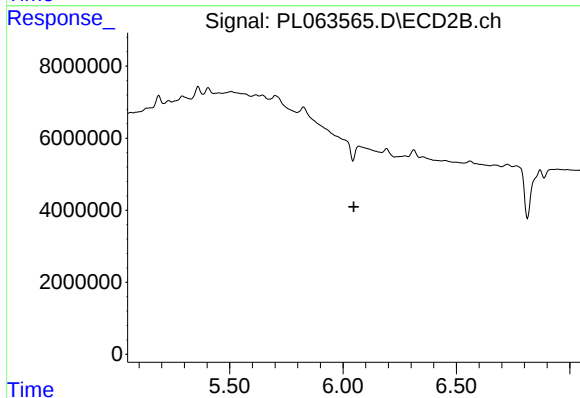
R.T.: 5.405 min
Delta R.T.: 0.002 min
Response: 2877870
Conc: 22.80 ng/ml



#25 Chlordane-3

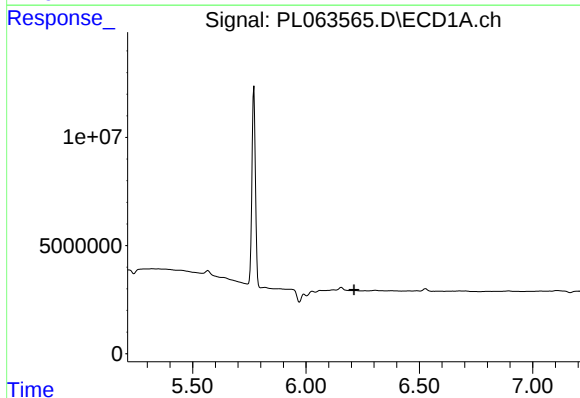
R.T.: 5.322 min
Delta R.T.: -0.004 min
Response: 6859686
Conc: 39.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
KENS-SS-121020-BD



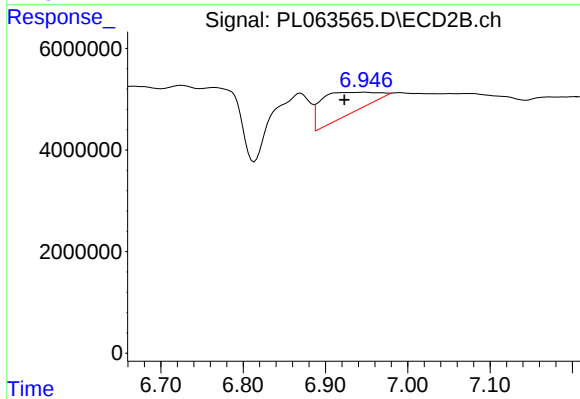
#25 Chlordane-3

R.T.: 6.071 min
Delta R.T.: 0.024 min
Response: -898264
Conc: N.D.



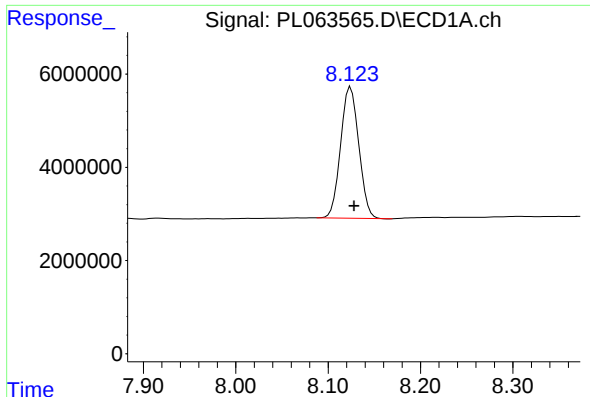
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.212 min
Response: 0
Conc: N.D.



#27 Chlordane-5

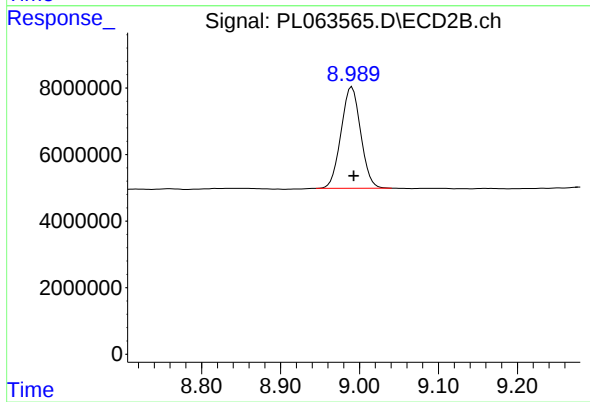
R.T.: 6.948 min
Delta R.T.: 0.025 min
Response: 19635353
Conc: 216.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.124 min
Delta R.T.: -0.004 min
Response: 38486605
Conc: 19.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
KENS-SS-121020-BD



#28 Decachlorobiphenyl

R.T.: 8.990 min
Delta R.T.: -0.002 min
Response: 52654155
Conc: 20.91 ng/ml