

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092419\
 Data File : PL052705.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2019 19:08
 Operator : SG\AJ
 Sample : K5010-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BSP-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 01:18:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091719.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 17 11:25:25 2019
 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...	3.550	4.048	162.3E6	47312498	20.811	21.714
28)	SA Decachlor...	8.351	9.125	154.5E6	52213818	17.674	21.804
Target Compounds							
2)	A alpha-BHC	4.005	0.000	54264056	0	4.514	N.D. #
3)	MA gamma-BHC...	0.000	4.734	0	370340	N.D.	0.128 #
5)	MB Aldrin	4.860	0.000	27106598	0	2.510	N.D. #
7)	B delta-BHC	0.000	5.087f	0	1996498	N.D.	0.697 #
9)	A Endosulfan I	5.666f	0.000	2018281	0	0.207	N.D. #
15)	B Endosulfa...	6.422	6.974	4929885	3215834	0.508	1.441 #
16)	A 4,4'-DDD	6.258	0.000	5981175	0	0.781	N.D. #
23)	Chlordane-1	4.466f	5.027f	3472816	1344509	12.909	17.316 #
27)	Chlordane-5	6.422	0.000	4929885	0	16.009	N.D. #

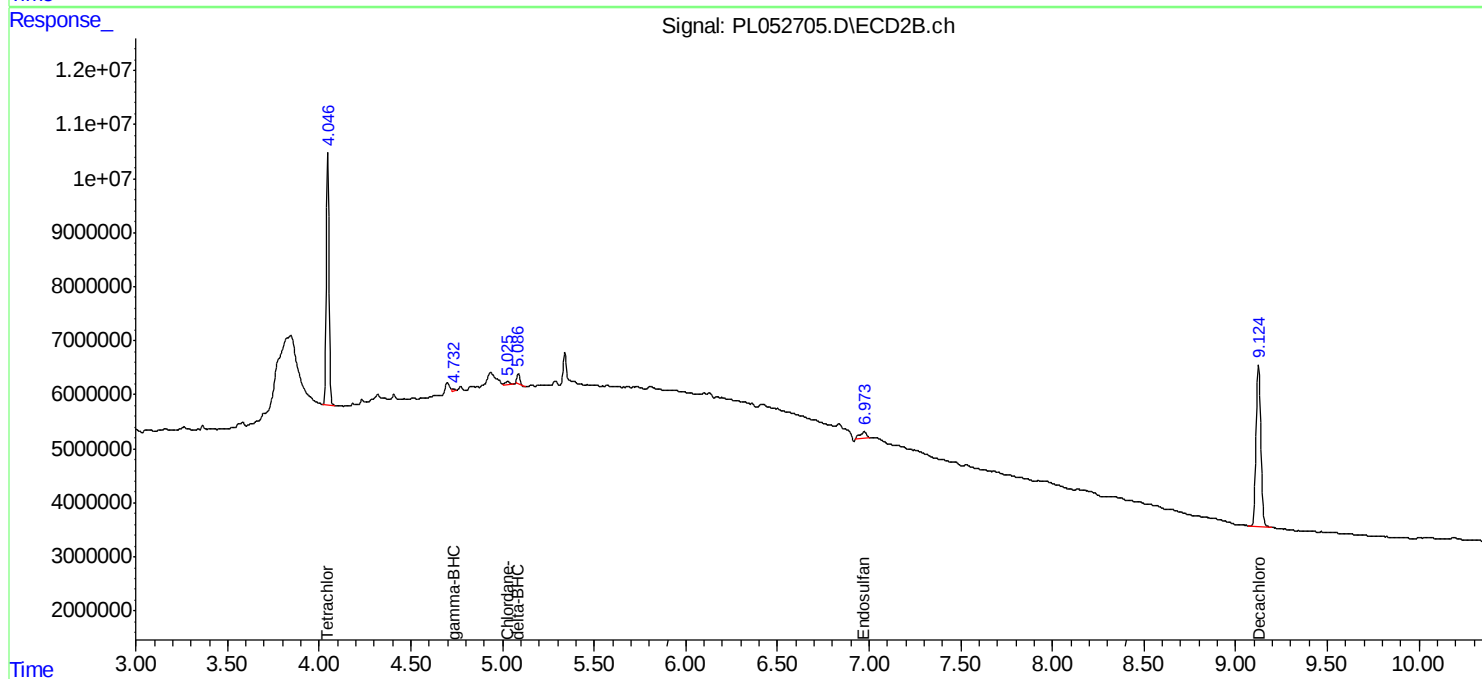
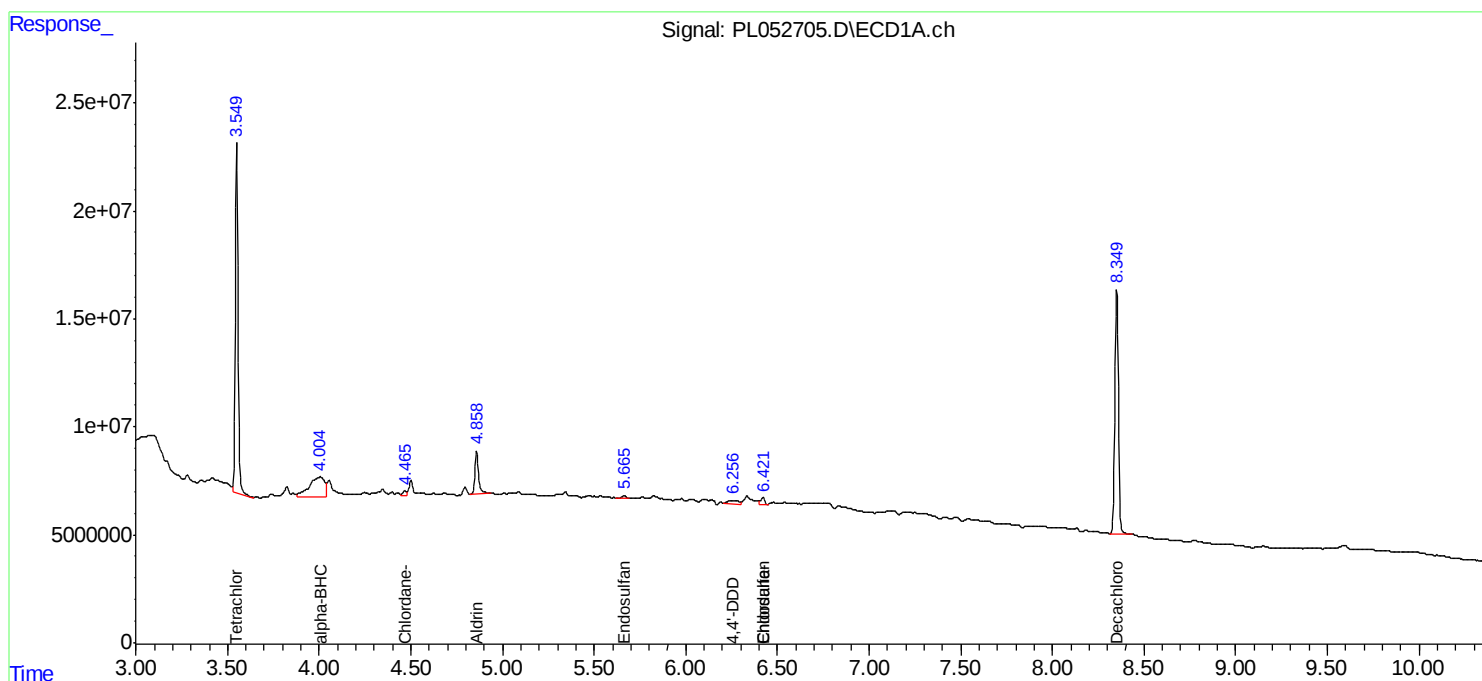
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

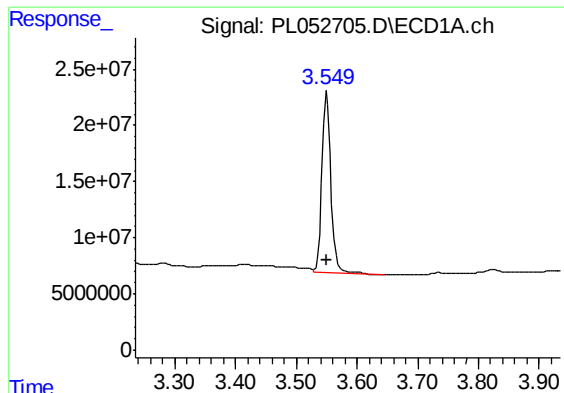
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092419\
Data File : PL052705.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Sep 2019 19:08
Operator : SG\AJ
Sample : K5010-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
BSP-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 01:18:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091719.M
Quant Title : GC Extractables
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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

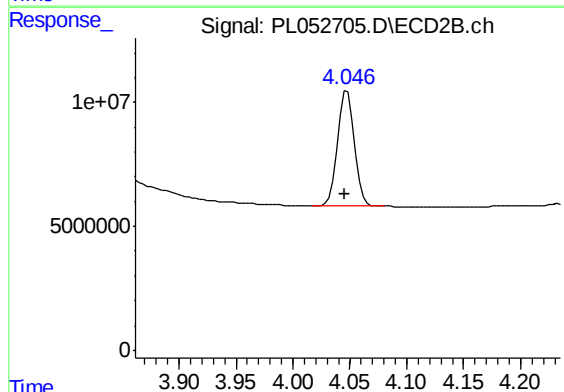




#1 Tetrachloro-m-xylene

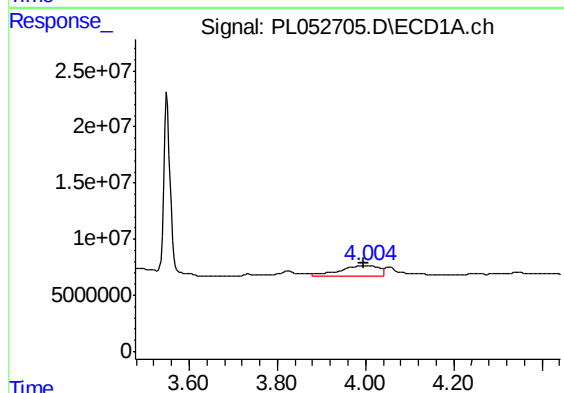
R.T.: 3.550 min
Delta R.T.: 0.000 min
Response: 162276241
Conc: 20.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
BSP-1



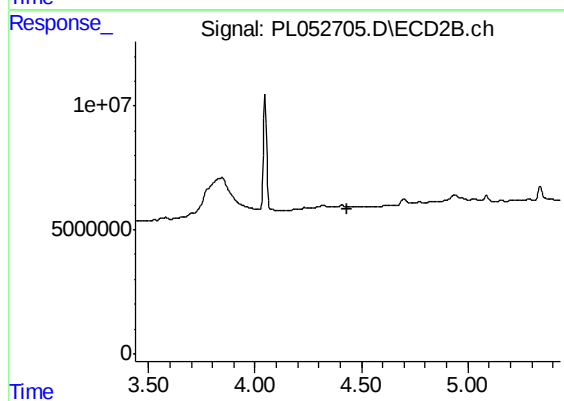
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: 0.002 min
Response: 47312498
Conc: 21.71 ng/ml



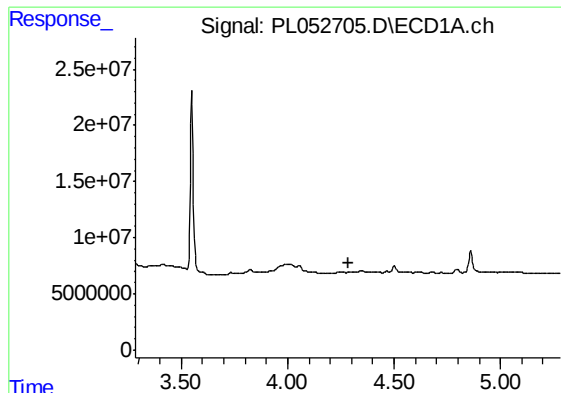
#2 alpha-BHC

R.T.: 4.005 min
Delta R.T.: 0.009 min
Response: 54264056
Conc: 4.51 ng/ml



#2 alpha-BHC

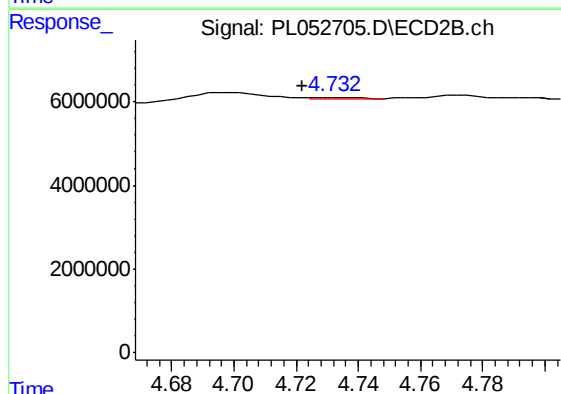
R.T.: 0.000 min
Exp R.T. : 4.437 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

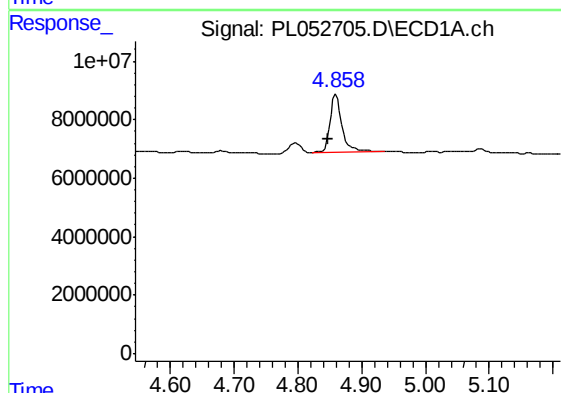
R.T.: 0.000 min
Exp R.T. : 4.284 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BSP-1



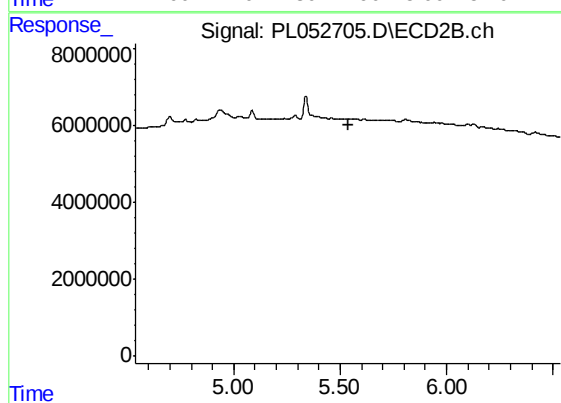
#3 gamma-BHC (Lindane)

R.T.: 4.734 min
Delta R.T.: 0.012 min
Response: 370340
Conc: 0.13 ng/ml



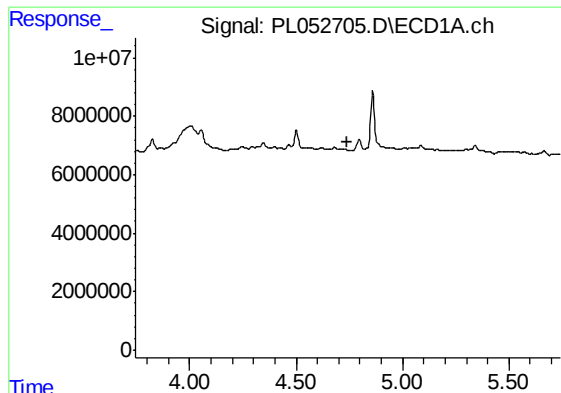
#5 Aldrin

R.T.: 4.860 min
Delta R.T.: 0.013 min
Response: 27106598
Conc: 2.51 ng/ml



#5 Aldrin

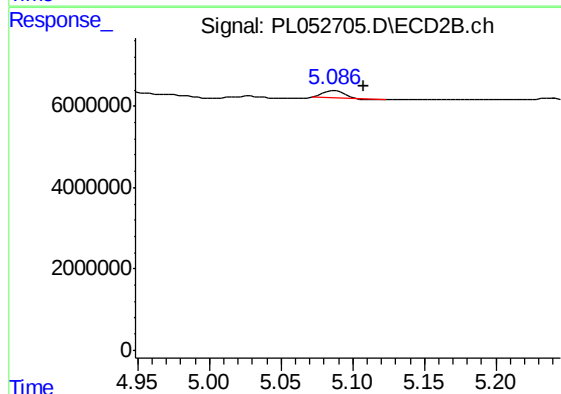
R.T.: 0.000 min
Exp R.T. : 5.537 min
Response: 0
Conc: N.D.



#7 delta-BHC

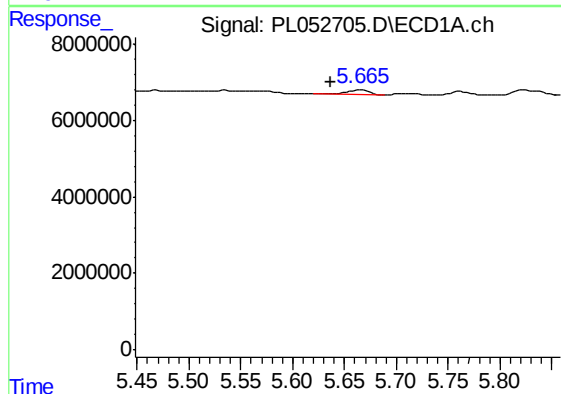
R.T.: 0.000 min
Exp R.T. : 4.743 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BSP-1



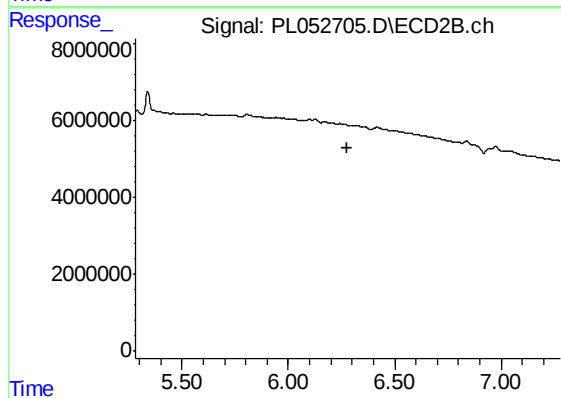
#7 delta-BHC

R.T.: 5.087 min
Delta R.T.: -0.020 min
Response: 1996498
Conc: 0.70 ng/ml



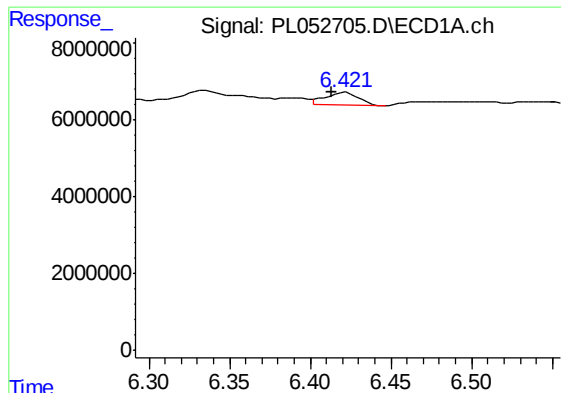
#9 Endosulfan I

R.T.: 5.666 min
Delta R.T.: 0.030 min
Response: 2018281
Conc: 0.21 ng/ml



#9 Endosulfan I

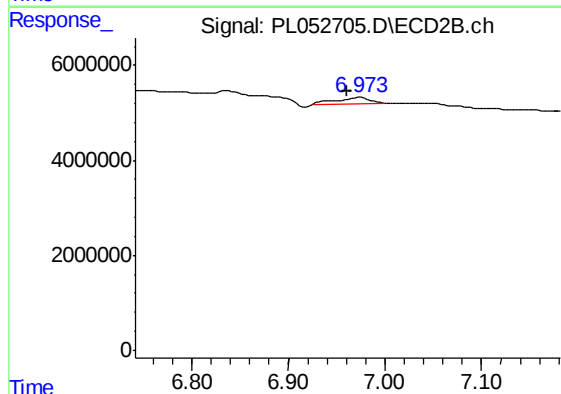
R.T.: 0.000 min
Exp R.T. : 6.279 min
Response: 0
Conc: N.D.



#15 Endosulfan II

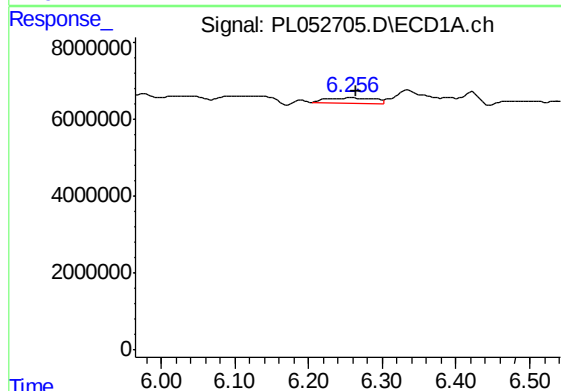
R.T.: 6.422 min
Delta R.T.: 0.008 min
Response: 4929885
Conc: 0.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
BSP-1



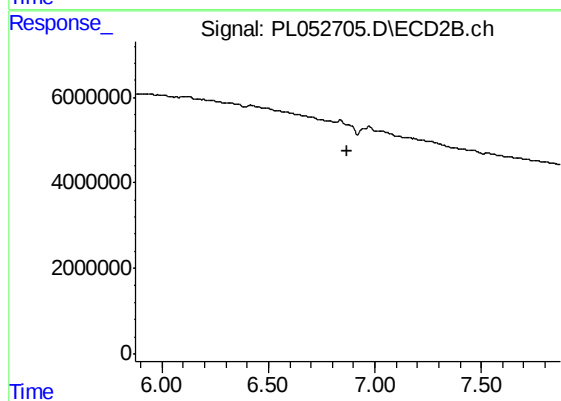
#15 Endosulfan II

R.T.: 6.974 min
Delta R.T.: 0.013 min
Response: 3215834
Conc: 1.44 ng/ml



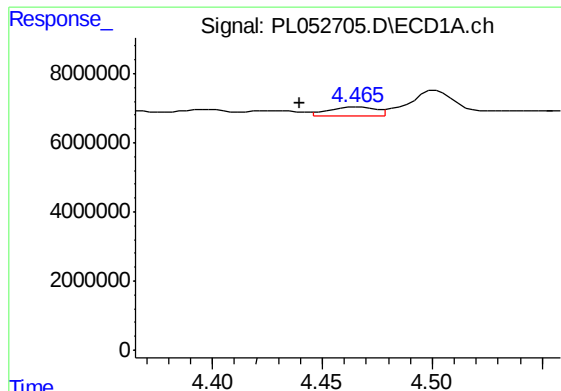
#16 4,4'-DDD

R.T.: 6.258 min
Delta R.T.: -0.007 min
Response: 5981175
Conc: 0.78 ng/ml



#16 4,4'-DDD

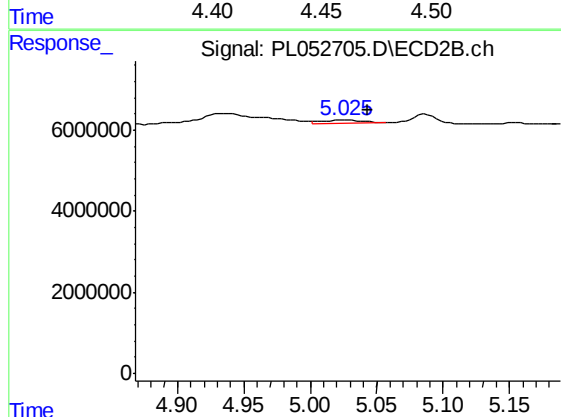
R.T.: 0.000 min
Exp R.T. : 6.873 min
Response: 0
Conc: N.D.



#23 Chlordane-1

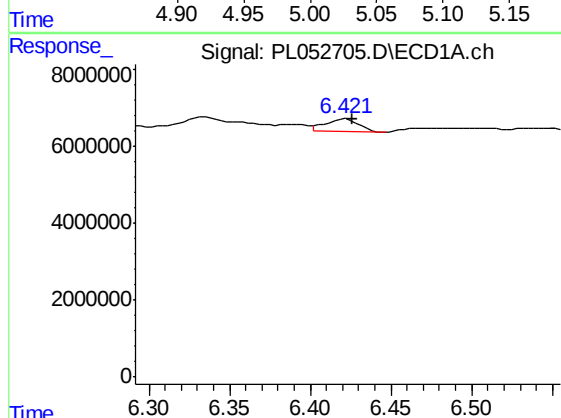
R.T.: 4.466 min
Delta R.T.: 0.026 min
Response: 3472816
Conc: 12.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
BSP-1



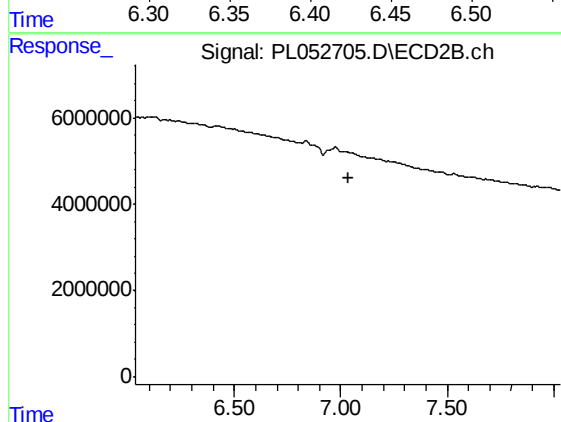
#23 Chlordane-1

R.T.: 5.027 min
Delta R.T.: -0.016 min
Response: 1344509
Conc: 17.32 ng/ml



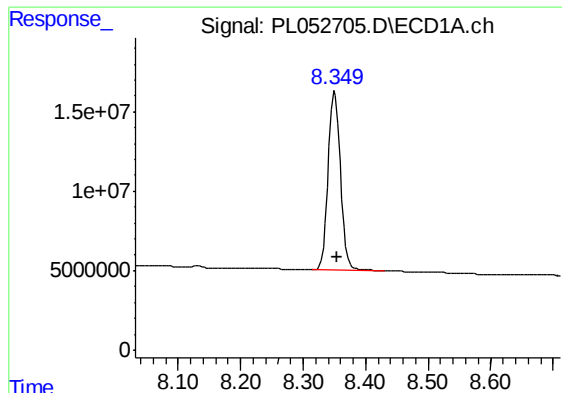
#27 Chlordane-5

R.T.: 6.422 min
Delta R.T.: -0.004 min
Response: 4929885
Conc: 16.01 ng/ml



#27 Chlordane-5

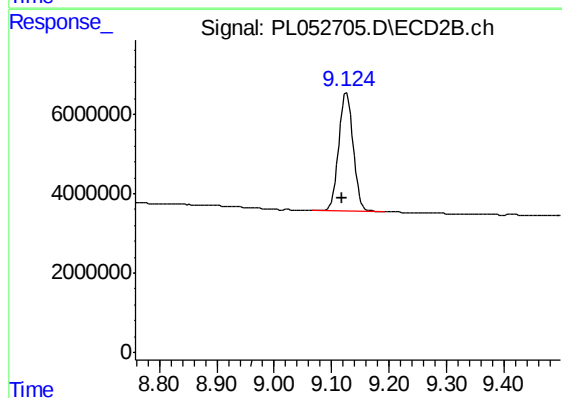
R.T.: 0.000 min
Exp R.T. : 7.035 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.351 min
Delta R.T.: -0.004 min
Response: 154549728
Conc: 17.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
BSP-1



#28 Decachlorobiphenyl

R.T.: 9.125 min
Delta R.T.: 0.007 min
Response: 52213818
Conc: 21.80 ng/ml