

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092419\
 Data File : PL052717.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2019 21:56
 Operator : SG\AJ
 Sample : K5008-07
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 01:22:47 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...	3.551	4.048	172.6E6	48789220	22.139	22.391
28)	SA Decachlor...	8.350	9.127	130.3E6	42883397	14.897	17.908
Target Compounds							
2)	A alpha-BHC	4.007	0.000	62574501	0	5.205	N.D. #
3)	MA gamma-BHC...	4.291	0.000	5352982	0	0.473	N.D. #
6)	B beta-BHC	4.512f	4.879	3969162	2809205	0.811	2.106 #
7)	B delta-BHC	0.000	5.085f	0	1547184	N.D.	0.540 #
9)	A Endosulfan I	5.654f	0.000	3986898	0	0.409	N.D. #
15)	B Endosulfa...	0.000	6.968	0	2196631	N.D.	0.984 #
16)	A 4,4'-DDD	6.292f	0.000	4702859	0	0.614	N.D. #
17)	MA 4,4'-DDT	6.507	0.000	1654927	0	0.213	N.D. #
21)	B Endrin ke...	0.000	7.773	0	2842308	N.D.	1.280 #
23)	Chlordane-1	4.460f	5.029	2153389	1282768	8.005	16.521 #

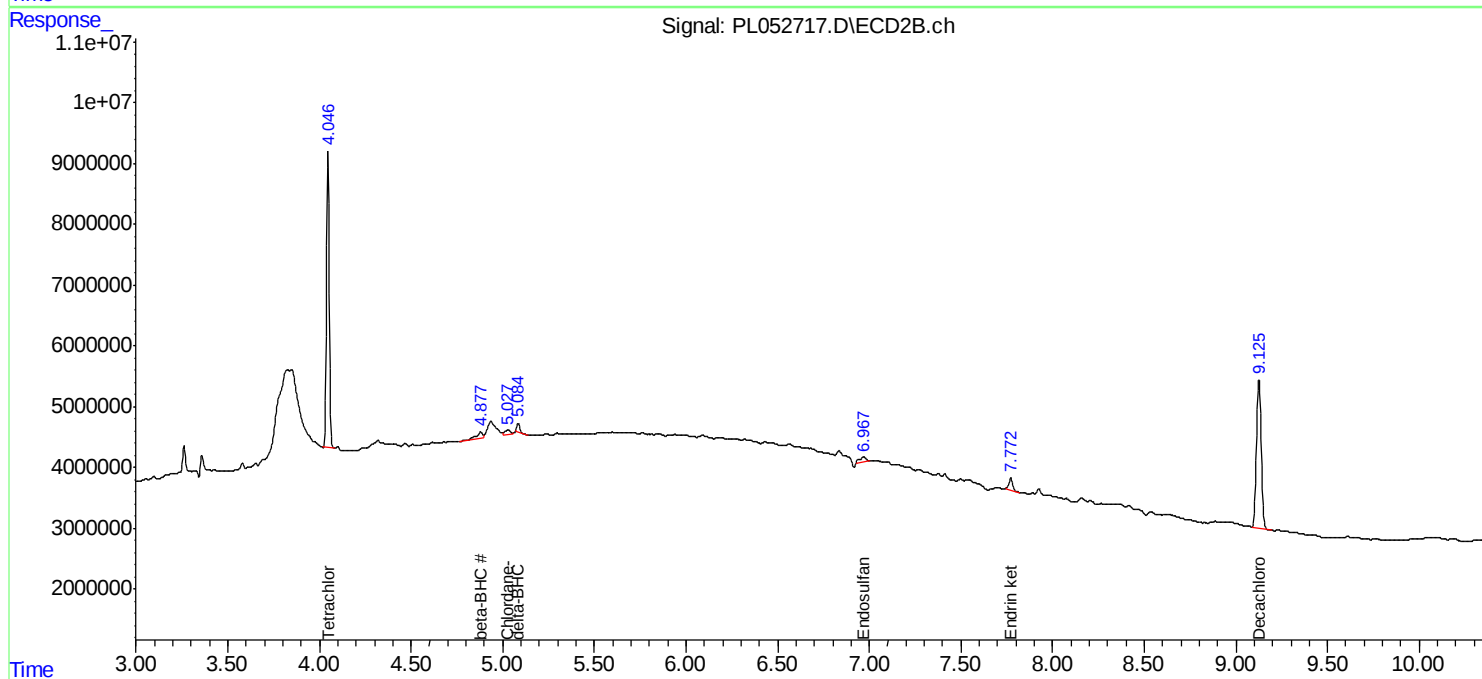
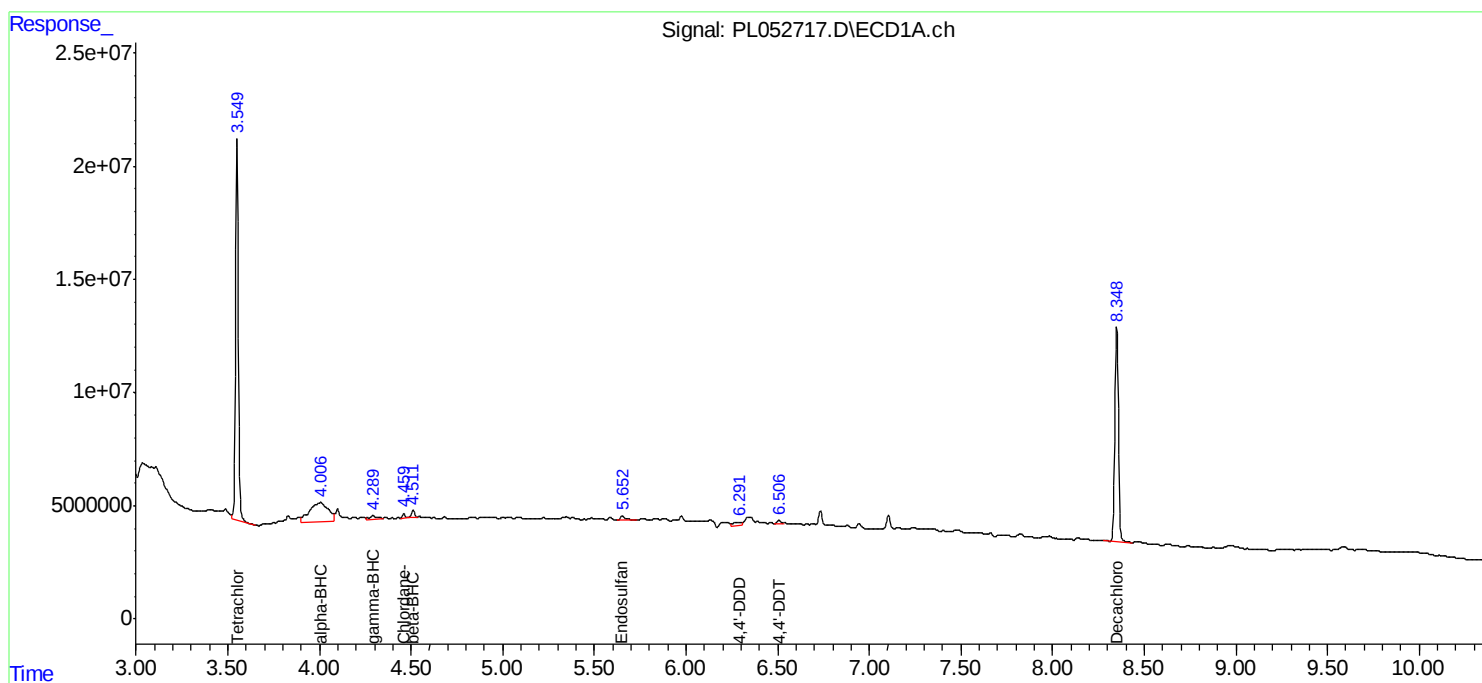
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

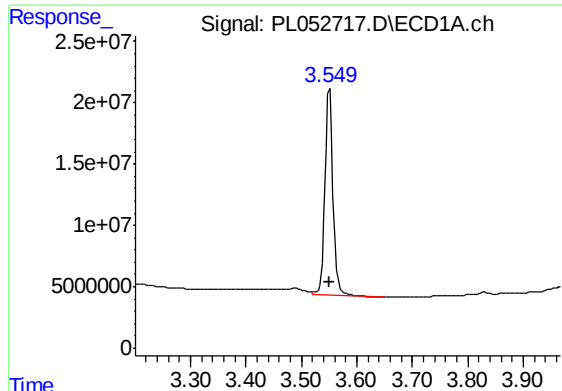
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092419\
Data File : PL052717.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Sep 2019 21:56
Operator : SG\AJ
Sample : K5008-07
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
SB-7

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 01:22:47 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

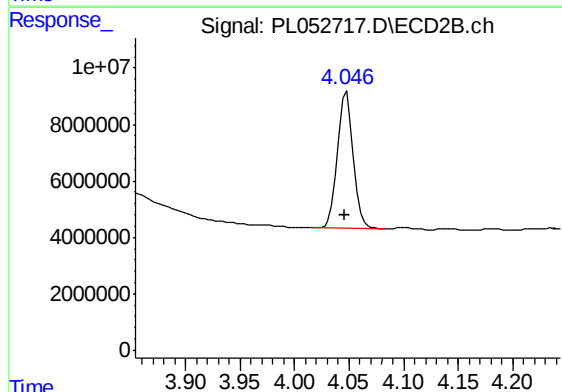




#1 Tetrachloro-m-xylene

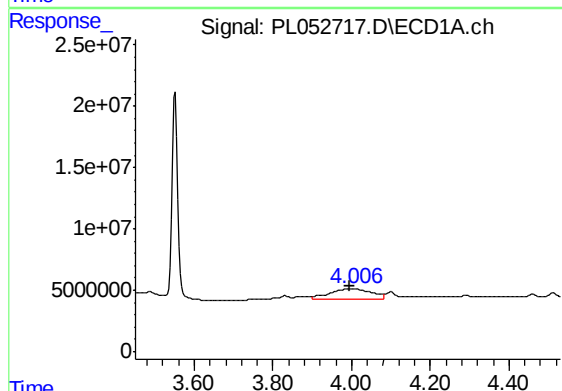
R.T.: 3.551 min
Delta R.T.: 0.000 min
Response: 172635820
Conc: 22.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-7



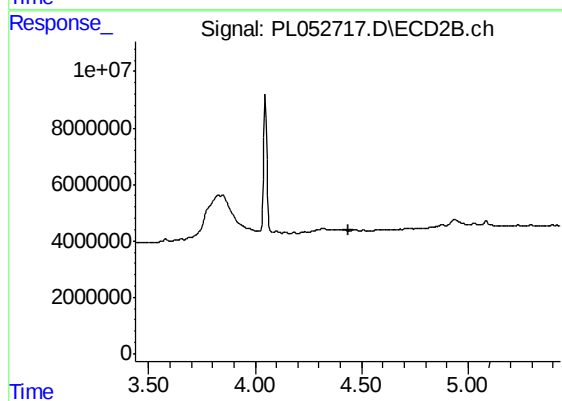
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: 0.002 min
Response: 48789220
Conc: 22.39 ng/ml



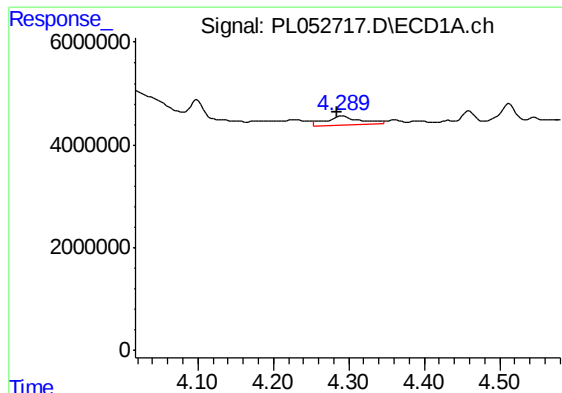
#2 alpha-BHC

R.T.: 4.007 min
Delta R.T.: 0.010 min
Response: 62574501
Conc: 5.20 ng/ml



#2 alpha-BHC

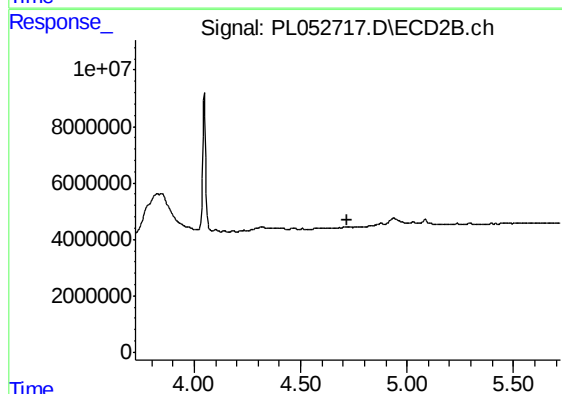
R.T.: 0.000 min
Exp R.T. : 4.437 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

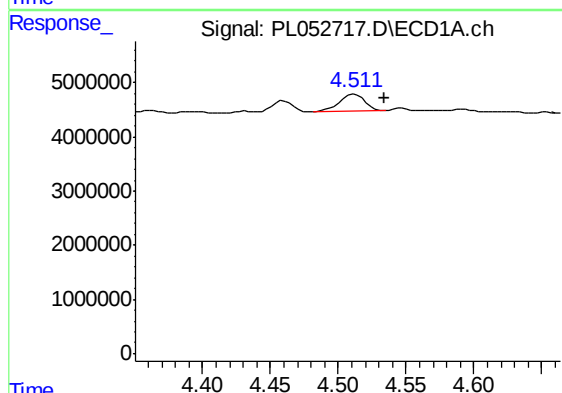
R.T.: 4.291 min
Delta R.T.: 0.007 min
Response: 5352982
Conc: 0.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-7



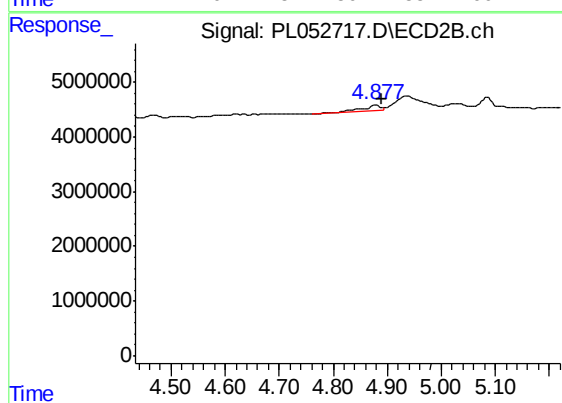
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.722 min
Response: 0
Conc: N.D.



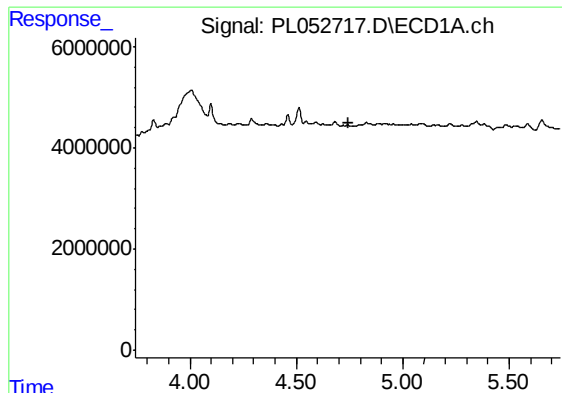
#6 beta-BHC

R.T.: 4.512 min
Delta R.T.: -0.021 min
Response: 3969162
Conc: 0.81 ng/ml



#6 beta-BHC

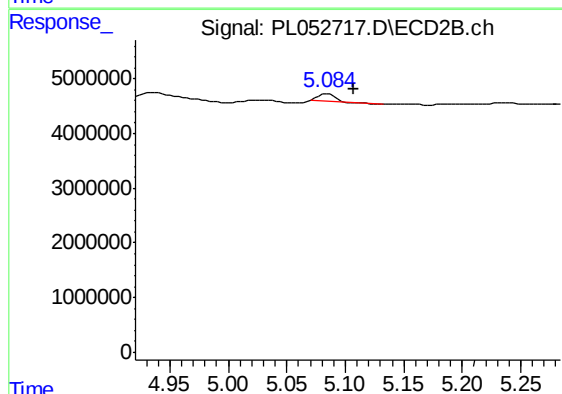
R.T.: 4.879 min
Delta R.T.: -0.011 min
Response: 2809205
Conc: 2.11 ng/ml



#7 delta-BHC

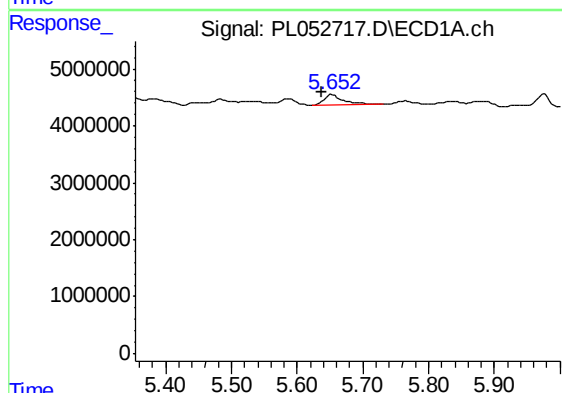
R.T.: 0.000 min
Exp R.T. : 4.743 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-7



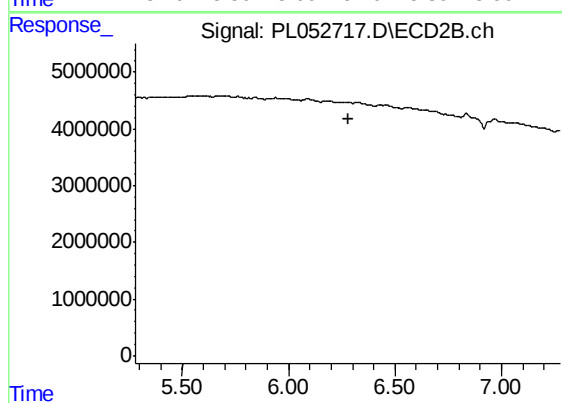
#7 delta-BHC

R.T.: 5.085 min
Delta R.T.: -0.023 min
Response: 1547184
Conc: 0.54 ng/ml



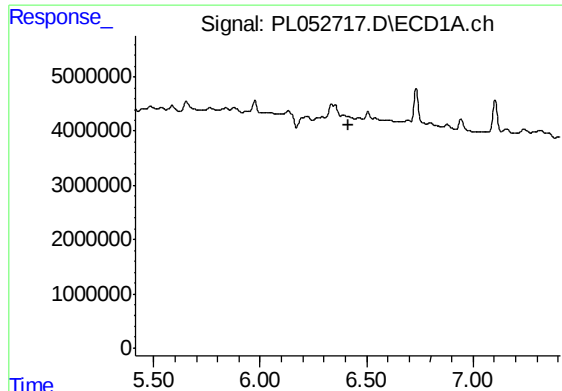
#9 Endosulfan I

R.T.: 5.654 min
Delta R.T.: 0.017 min
Response: 3986898
Conc: 0.41 ng/ml



#9 Endosulfan I

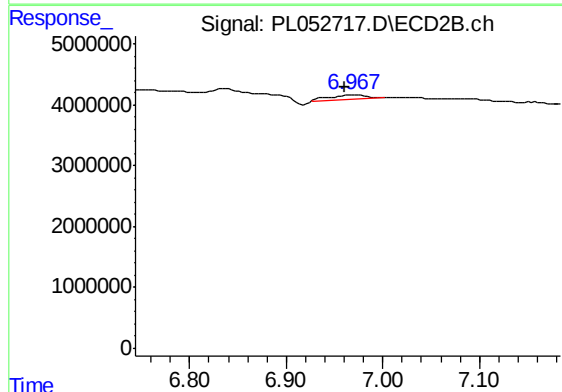
R.T.: 0.000 min
Exp R.T. : 6.279 min
Response: 0
Conc: N.D.



#15 Endosulfan II

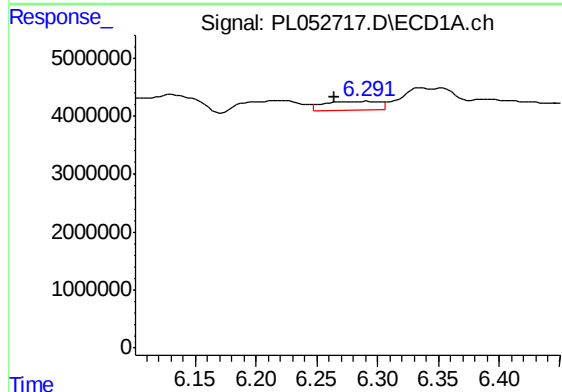
R.T.: 0.000 min
Exp R.T. : 6.414 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-7



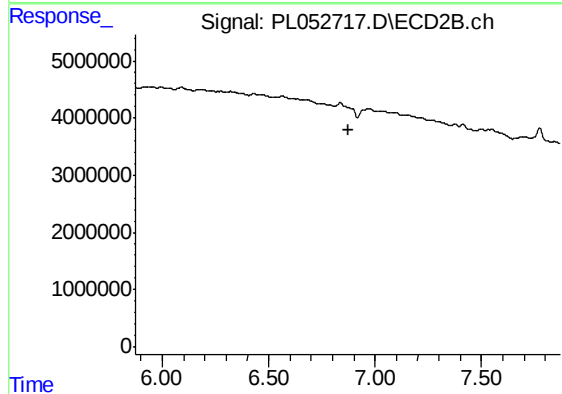
#15 Endosulfan II

R.T.: 6.968 min
Delta R.T.: 0.007 min
Response: 2196631
Conc: 0.98 ng/ml



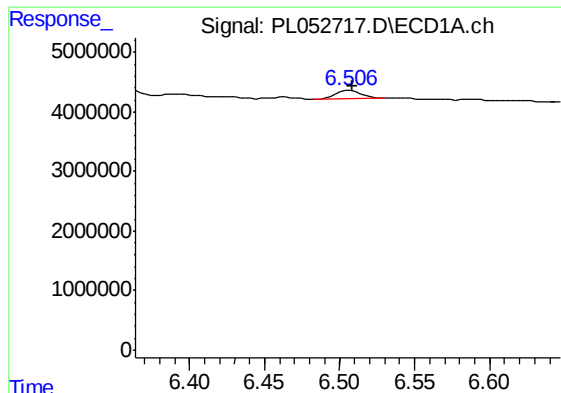
#16 4,4'-DDD

R.T.: 6.292 min
Delta R.T.: 0.027 min
Response: 4702859
Conc: 0.61 ng/ml



#16 4,4'-DDD

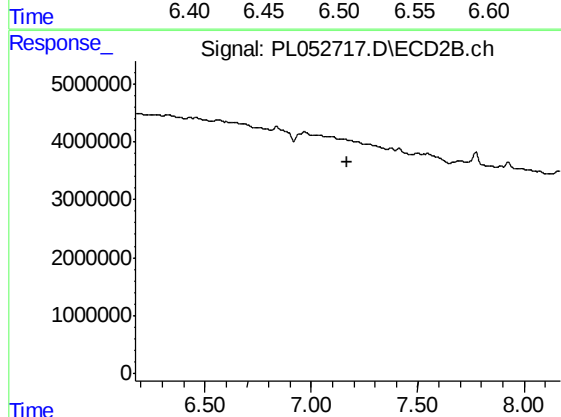
R.T.: 0.000 min
Exp R.T. : 6.873 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

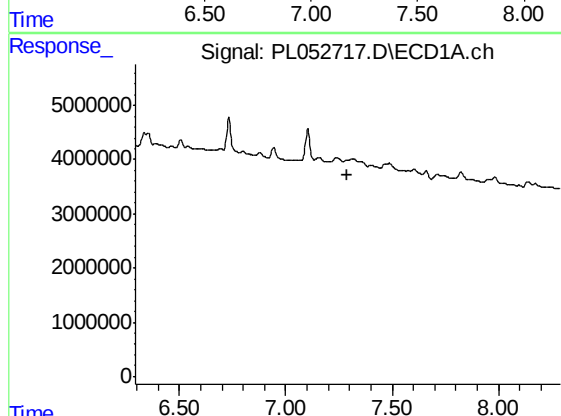
R.T.: 6.507 min
Delta R.T.: 0.000 min
Response: 1654927
Conc: 0.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-7



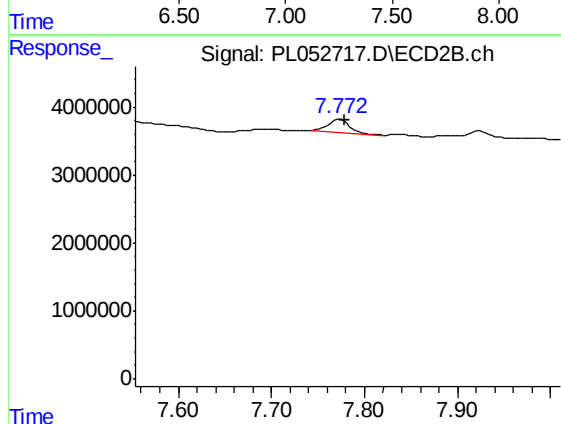
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.172 min
Response: 0
Conc: N.D.



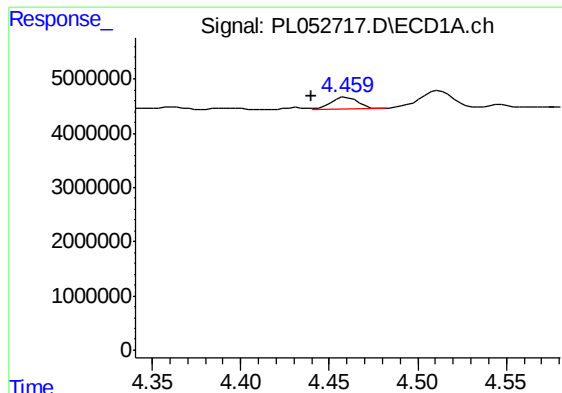
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.291 min
Response: 0
Conc: N.D.



#21 Endrin ketone

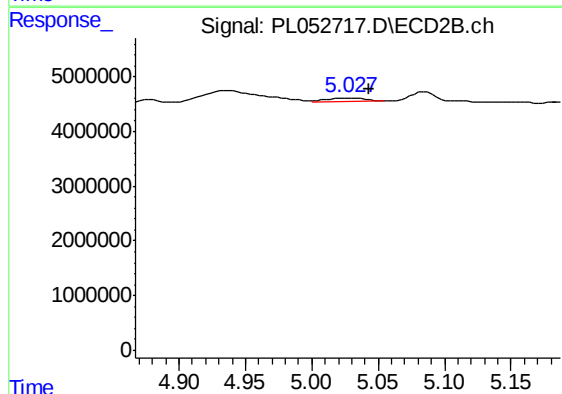
R.T.: 7.773 min
Delta R.T.: -0.005 min
Response: 2842308
Conc: 1.28 ng/ml



#23 Chlordane-1

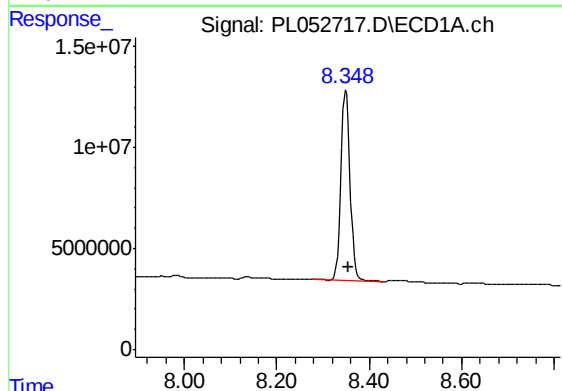
R.T.: 4.460 min
Delta R.T.: 0.020 min
Response: 2153389
Conc: 8.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-7



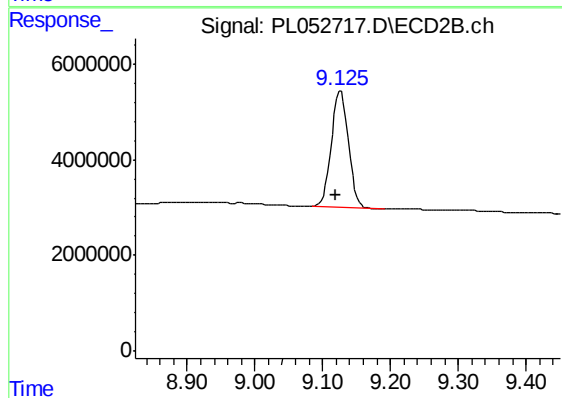
#23 Chlordane-1

R.T.: 5.029 min
Delta R.T.: -0.014 min
Response: 1282768
Conc: 16.52 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.350 min
Delta R.T.: -0.005 min
Response: 130268707
Conc: 14.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.127 min
Delta R.T.: 0.008 min
Response: 42883397
Conc: 17.91 ng/ml