

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092419\
 Data File : PL052715.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2019 21:28
 Operator : SG\AJ
 Sample : K5008-05
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 01:22:12 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	90534056	29309916	11.610	13.451
28)	SA Decachlor...	8.350	9.126	91367887	29258630	10.449	12.218
Target Compounds							
2)	A alpha-BHC	4.009	4.464f	47375228	12642	3.941	0.004 #
7)	B delta-BHC	0.000	5.087f	0	844937	N.D.	0.295 #
10)	B gamma-Chl...	5.541f	0.000	4906022	0	0.462	N.D. #
11)	B alpha-Chl...	5.579	0.000	2575060	0	0.249	N.D. #
15)	B Endosulfa...	0.000	6.957	0	1775921	N.D.	0.796 #
16)	A 4,4'-DDD	6.260	0.000	4475894	0	0.584	N.D. #
17)	MA 4,4'-DDT	6.501	0.000	1312964	0	0.169	N.D. #
21)	B Endrin ke...	7.311f	0.000	3040083	0	0.293	N.D. #
23)	Chlordane-1	0.000	5.024f	0	1492247	N.D.	19.219 #
24)	Chlordane-2	4.922f	0.000	1924276	0	6.327	N.D. #
25)	Chlordane-3	5.541f	0.000	4906022	0	5.071	N.D. #
26)	Chlordane-4	5.579	0.000	2575060	0	3.272	N.D. #

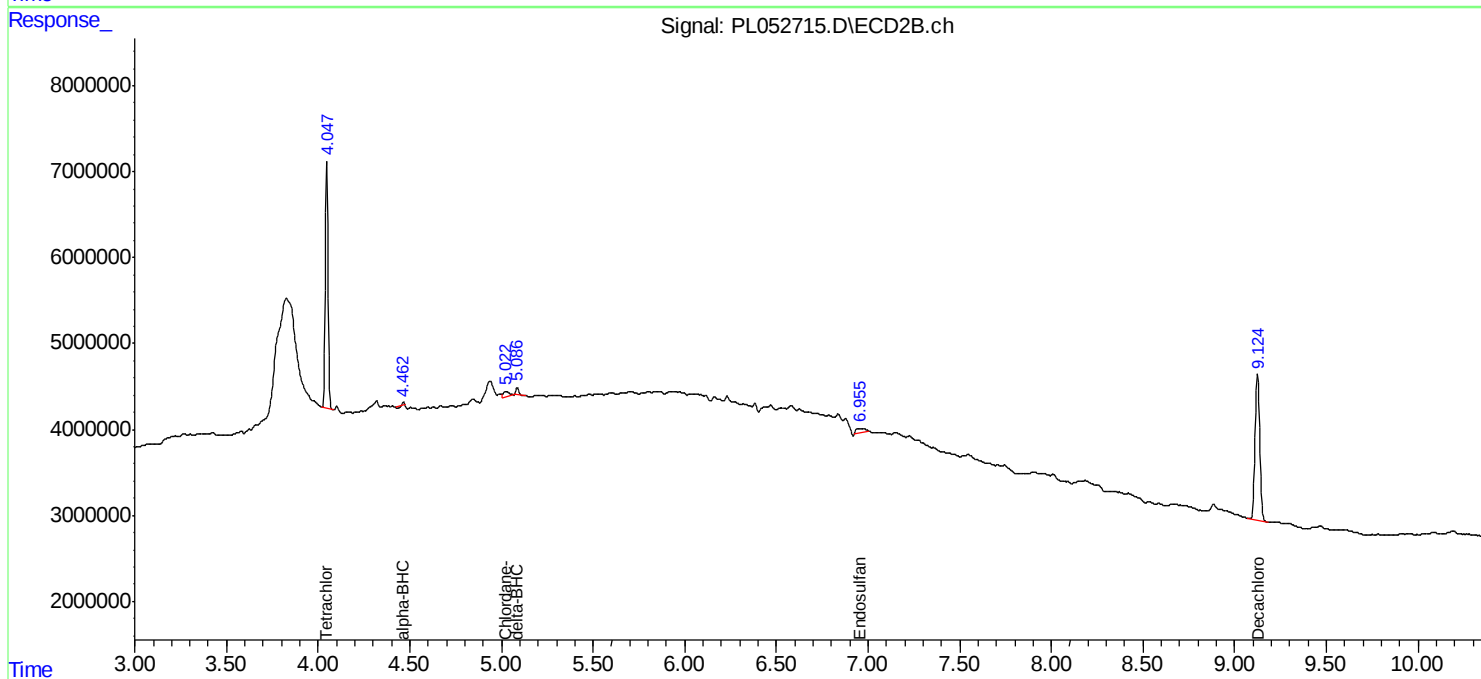
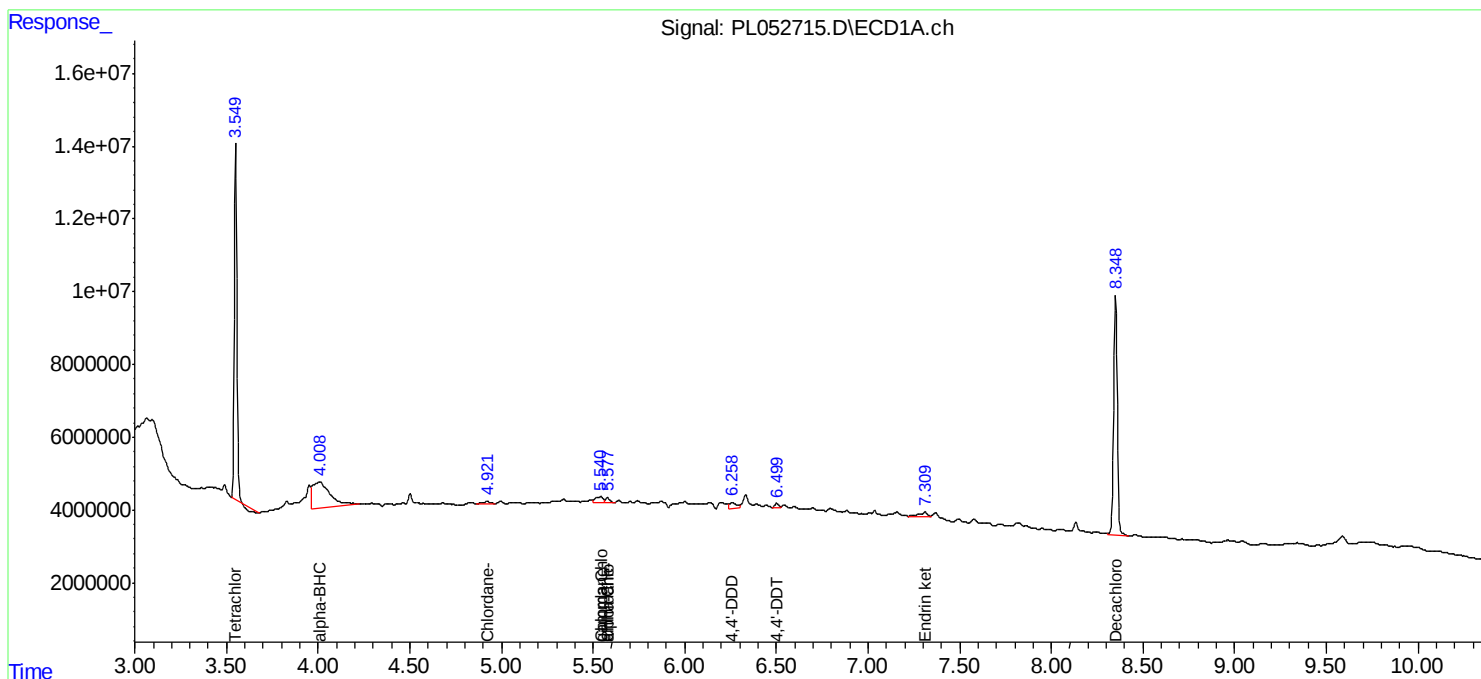
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

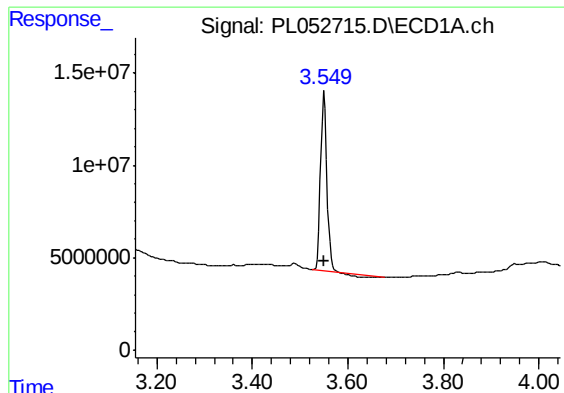
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092419\
Data File : PL052715.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Sample : K5008-05
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Integration File signal 1: autoint1.e
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Quant Time: Sep 25 01:22:12 2019
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

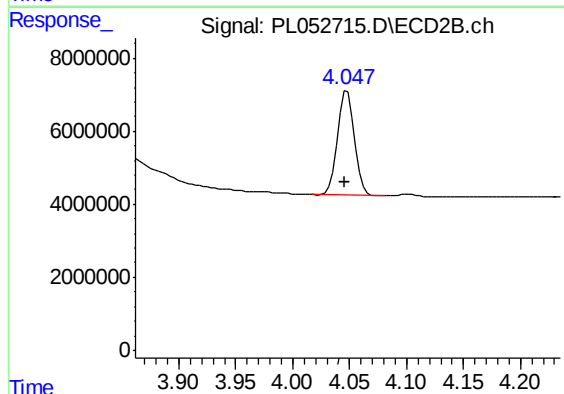




#1 Tetrachloro-m-xylene

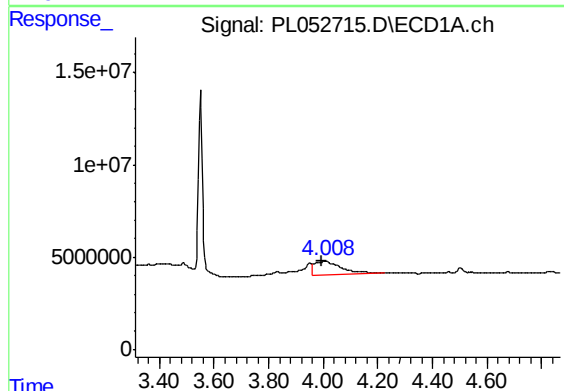
R.T.: 3.550 min
Delta R.T.: 0.000 min
Response: 90534056
Conc: 11.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-5



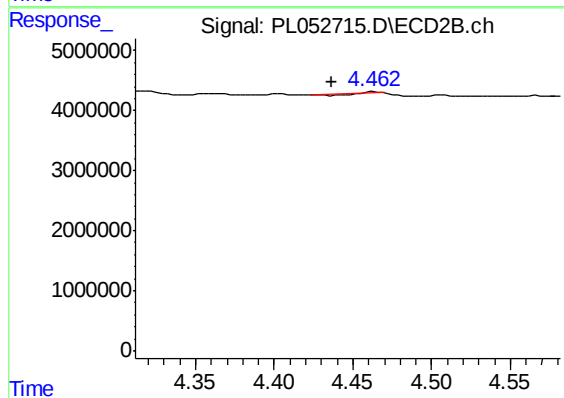
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: 0.002 min
Response: 29309916
Conc: 13.45 ng/ml



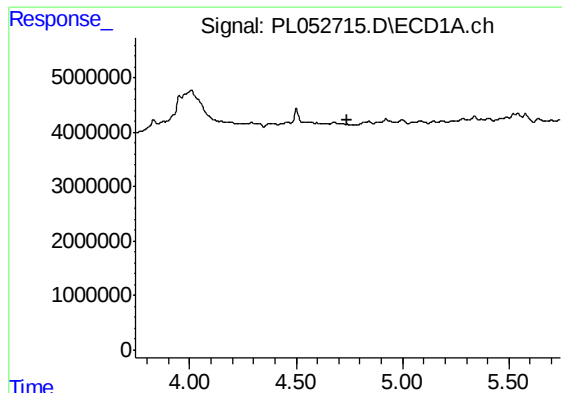
#2 alpha-BHC

R.T.: 4.009 min
Delta R.T.: 0.013 min
Response: 47375228
Conc: 3.94 ng/ml



#2 alpha-BHC

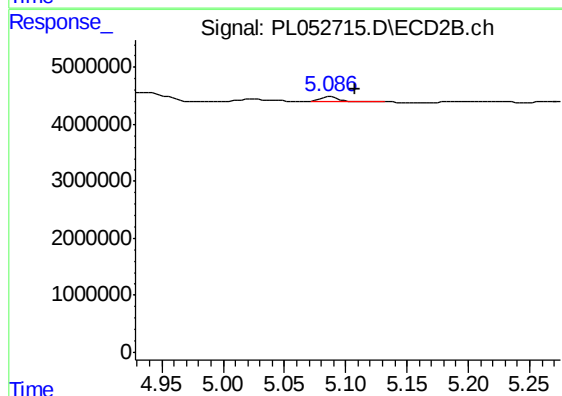
R.T.: 4.464 min
Delta R.T.: 0.027 min
Response: 12642
Conc: 0.00 ng/ml



#7 delta-BHC

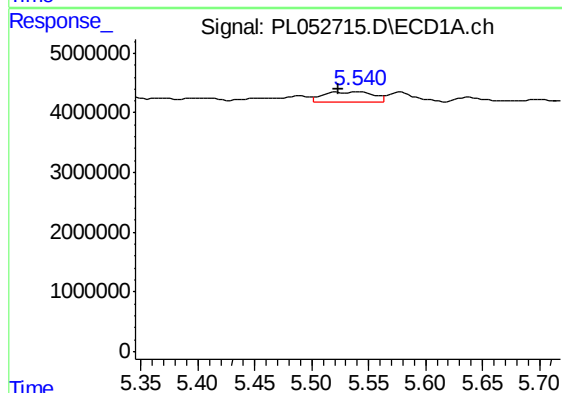
R.T.: 0.000 min
Exp R.T. : 4.743 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-5



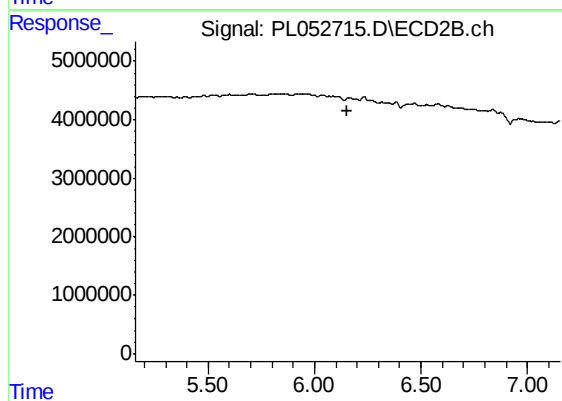
#7 delta-BHC

R.T.: 5.087 min
Delta R.T.: -0.021 min
Response: 844937
Conc: 0.30 ng/ml



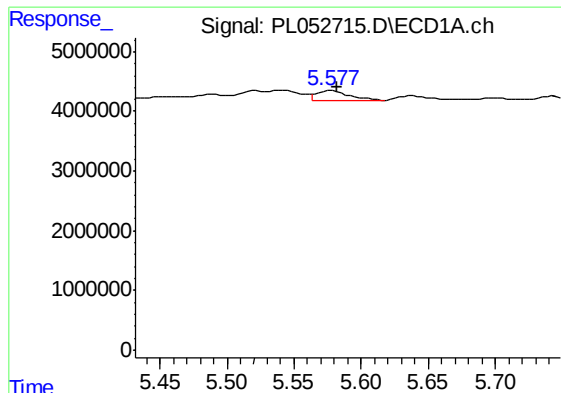
#10 gamma-Chlordane

R.T.: 5.541 min
Delta R.T.: 0.018 min
Response: 4906022
Conc: 0.46 ng/ml



#10 gamma-Chlordane

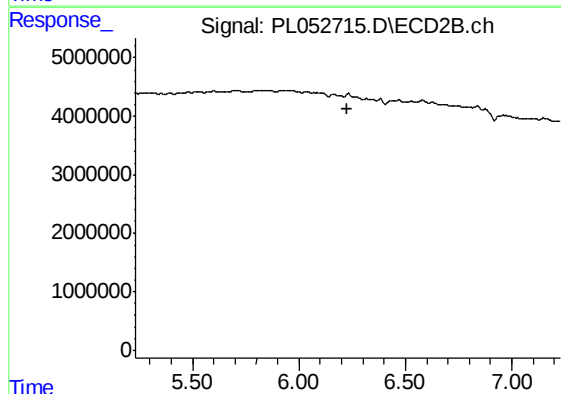
R.T.: 0.000 min
Exp R.T. : 6.155 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

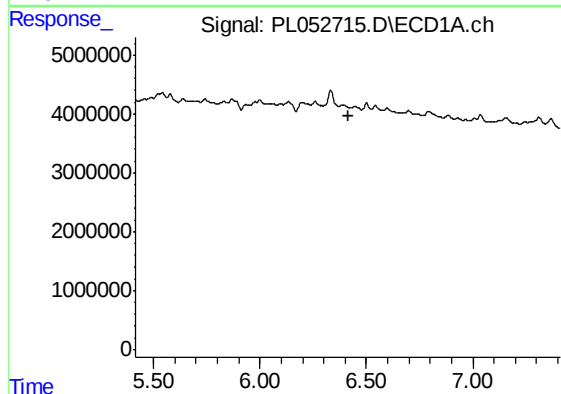
R.T.: 5.579 min
Delta R.T.: -0.004 min
Response: 2575060
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-5



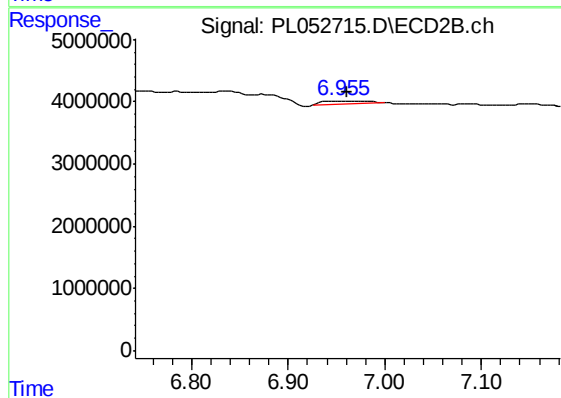
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.229 min
Response: 0
Conc: N.D.



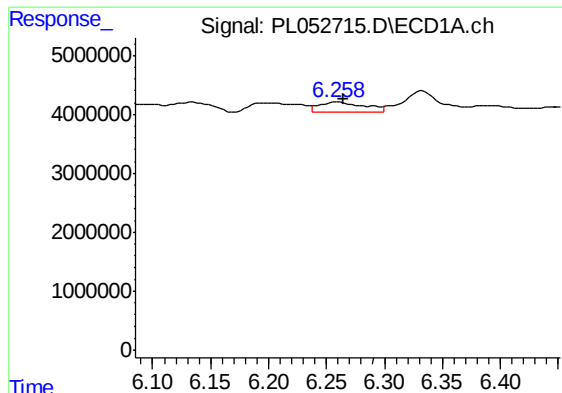
#15 Endosulfan II

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



#15 Endosulfan II

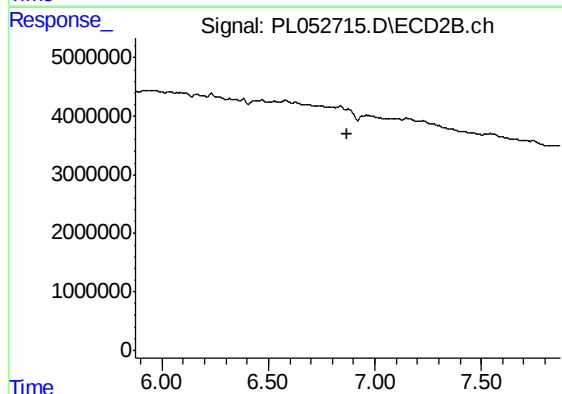
R.T.: 6.957 min
Delta R.T.: -0.004 min
Response: 1775921
Conc: 0.80 ng/ml



#16 4,4'-DDD

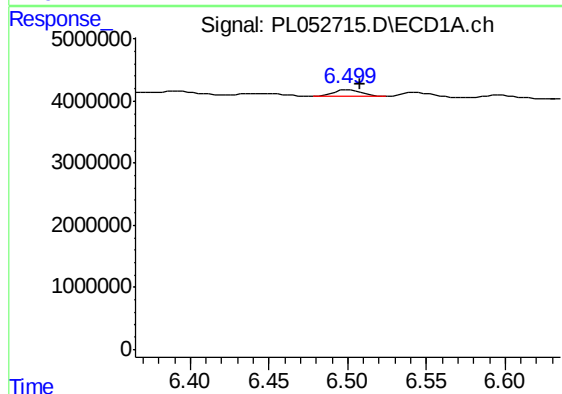
R.T.: 6.260 min
Delta R.T.: -0.004 min
Response: 4475894
Conc: 0.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-5



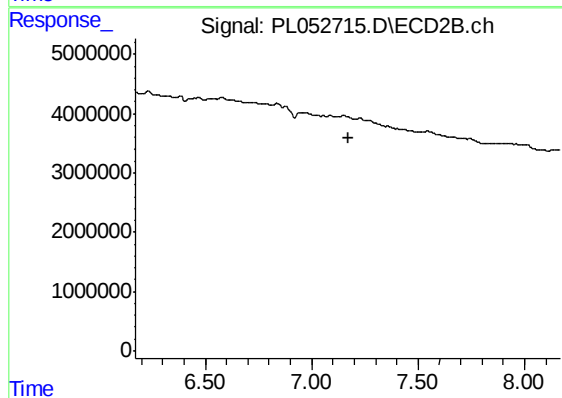
#16 4,4'-DDD

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



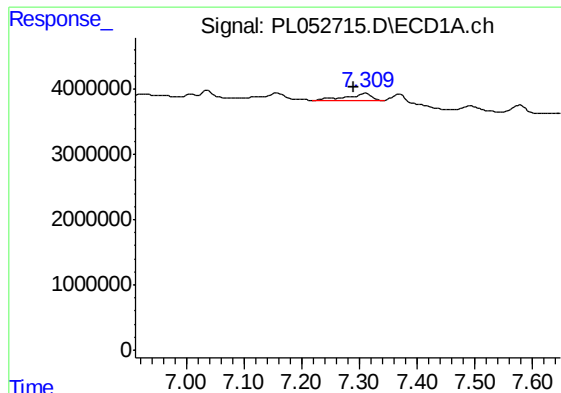
#17 4,4'-DDT

R.T.: 6.501 min
Delta R.T.: -0.007 min
Response: 1312964
Conc: 0.17 ng/ml



#17 4,4'-DDT

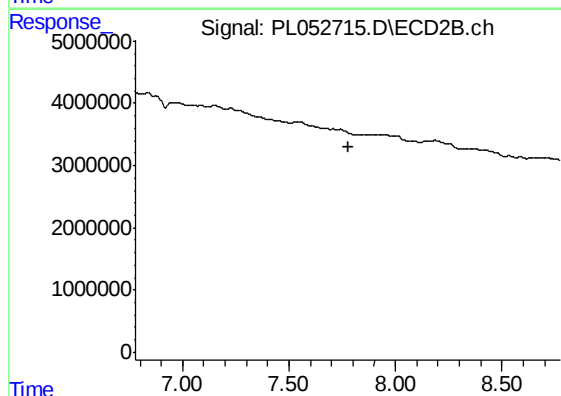
R.T.: 0.000 min
Exp R.T. : 7.172 min
Response: 0
Conc: N.D.



#21 Endrin ketone

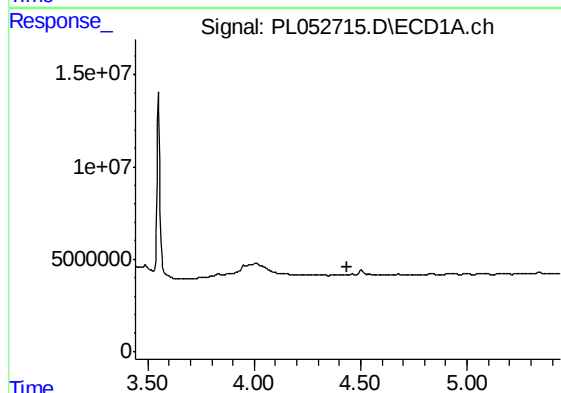
R.T.: 7.311 min
Delta R.T.: 0.020 min
Response: 3040083
Conc: 0.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-5



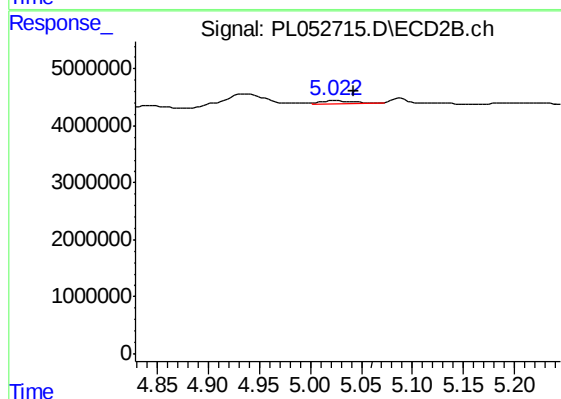
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.778 min
Response: 0
Conc: N.D.



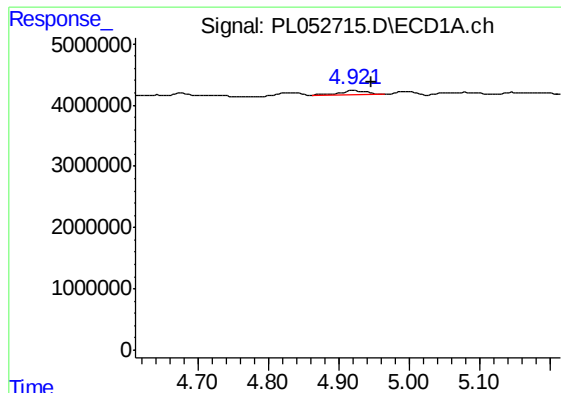
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.440 min
Response: 0
Conc: N.D.



#23 Chlordane-1

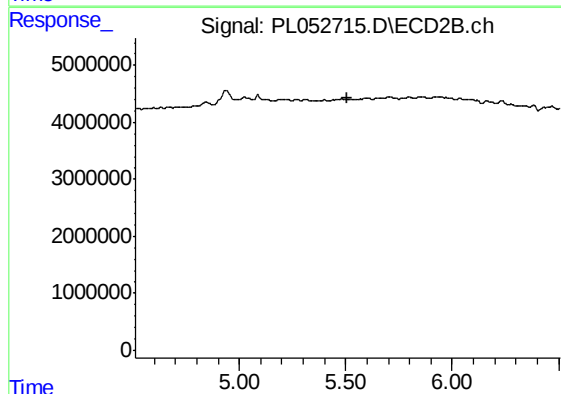
R.T.: 5.024 min
Delta R.T.: -0.019 min
Response: 1492247
Conc: 19.22 ng/ml



#24 Chlordane-2

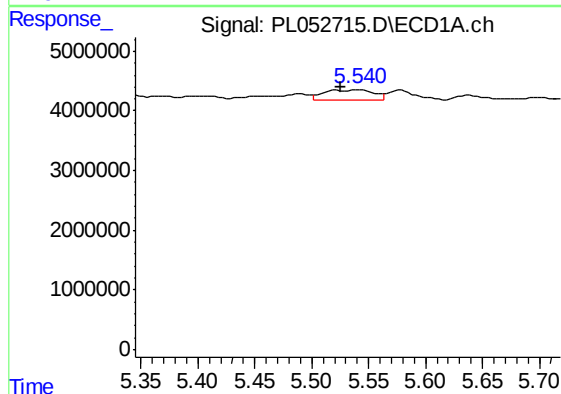
R.T.: 4.922 min
Delta R.T.: -0.026 min
Response: 1924276
Conc: 6.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-5



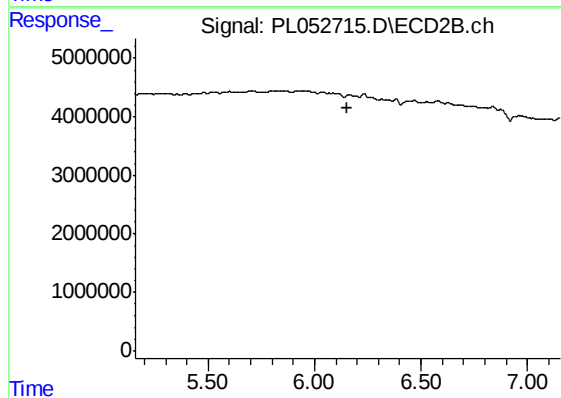
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.510 min
Response: 0
Conc: N.D.



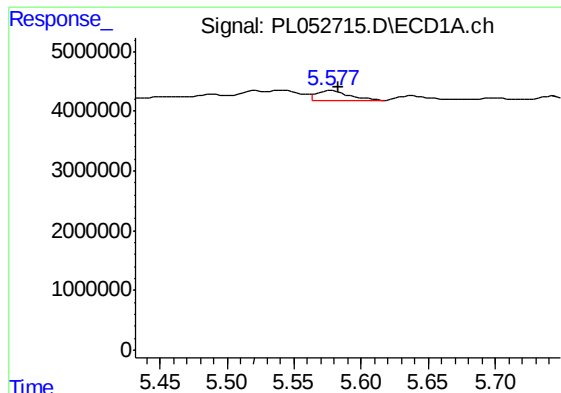
#25 Chlordane-3

R.T.: 5.541 min
Delta R.T.: 0.016 min
Response: 4906022
Conc: 5.07 ng/ml



#25 Chlordane-3

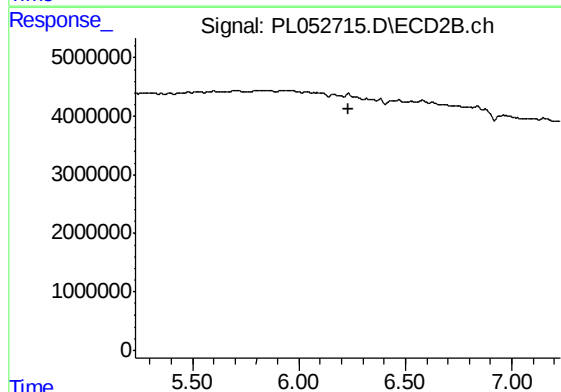
R.T.: 0.000 min
Exp R.T. : 6.156 min
Response: 0
Conc: N.D.



#26 Chlordane-4

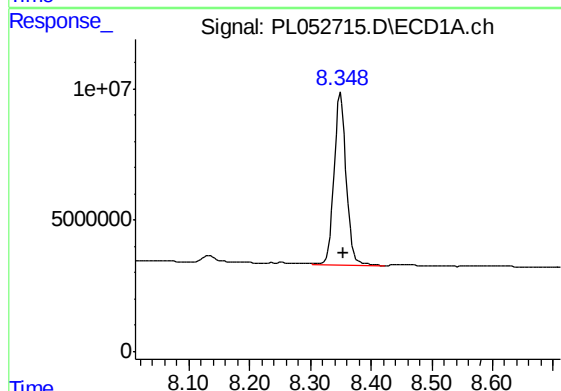
R.T.: 5.579 min
Delta R.T.: -0.005 min
Response: 2575060
Conc: 3.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-5



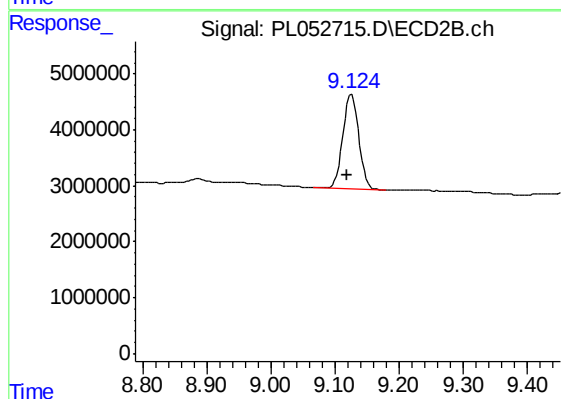
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.230 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.350 min
Delta R.T.: -0.005 min
Response: 91367887
Conc: 10.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.126 min
Delta R.T.: 0.007 min
Response: 29258630
Conc: 12.22 ng/ml