

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091919\
 Data File : PL052627.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2019 14:47
 Operator : SG\AJ
 Sample : K4962-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TH-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 00:57:14 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	4.046	150.6E6	43452705	19.307	19.942
28)	SA Decachlor...	8.351	9.119	157.3E6	51579124	17.989	21.539
Target Compounds							
3)	MA gamma-BHC...	0.000	4.695f	0	1088819	N.D.	0.377 #
6)	B beta-BHC	0.000	4.872f	0	958606	N.D.	0.719 #
7)	B delta-BHC	0.000	5.102	0	1658469	N.D.	0.579 #
8)	B Heptachlo...	0.000	5.922	0	2517063	N.D.	0.960 #
17)	MA 4,4'-DDT	0.000	7.179	0	1334514	N.D.	0.730 #
19)	B Endosulfa...	0.000	7.306	0	1021297	N.D.	0.497 #
21)	B Endrin ke...	0.000	7.770	0	3494808	N.D.	1.574 #
22)	Mirex	0.000	8.257f	0	2455945	N.D.	1.435 #
27)	Chlordane-5	0.000	7.032	0	3005979	N.D.	46.937 #

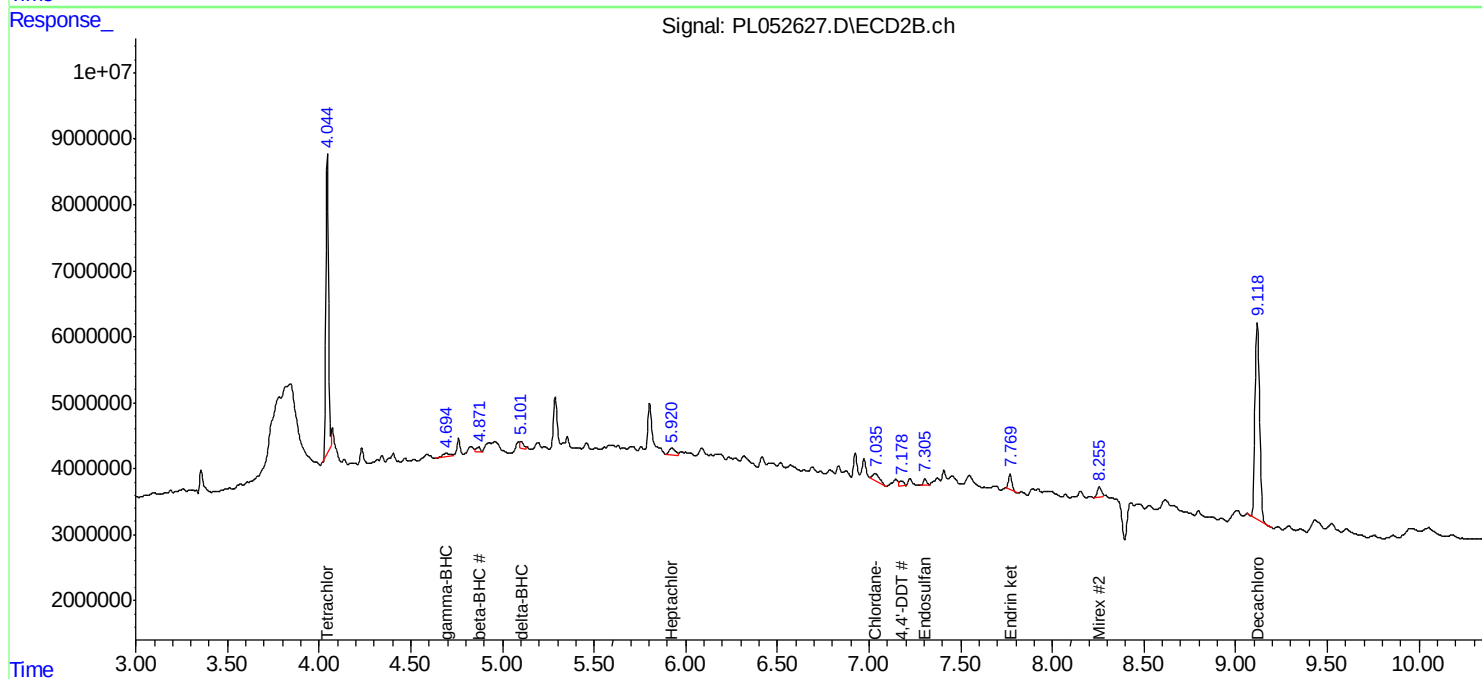
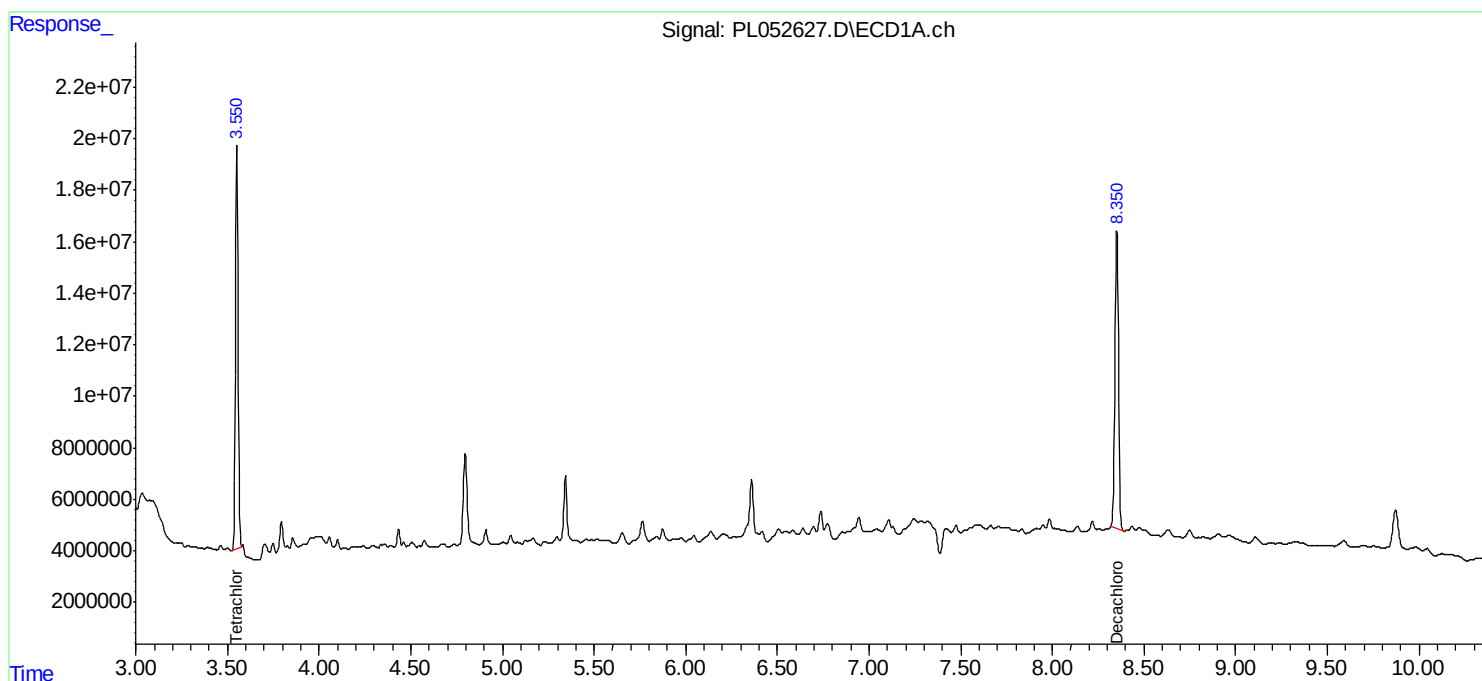
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

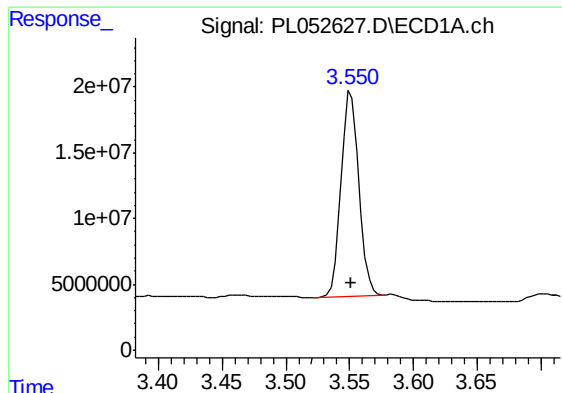
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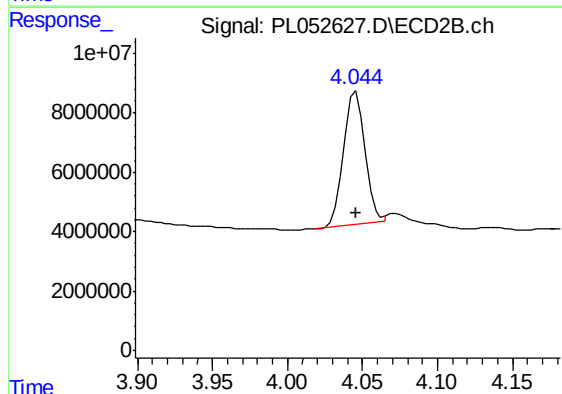




#1 Tetrachloro-m-xylene

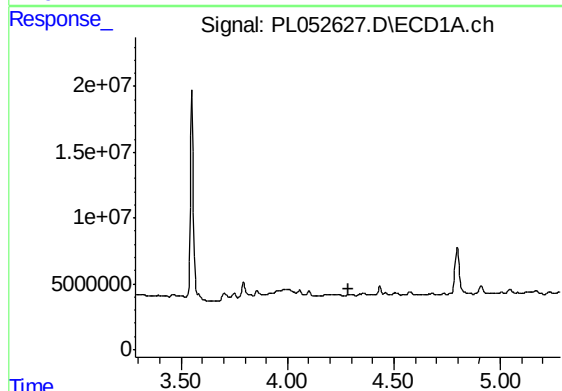
R.T.: 3.551 min
Delta R.T.: 0.000 min
Response: 150552587
Conc: 19.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
TH-3



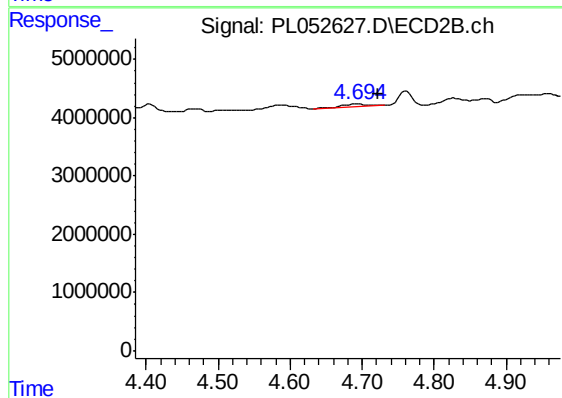
#1 Tetrachloro-m-xylene

R.T.: 4.046 min
Delta R.T.: 0.000 min
Response: 43452705
Conc: 19.94 ng/ml



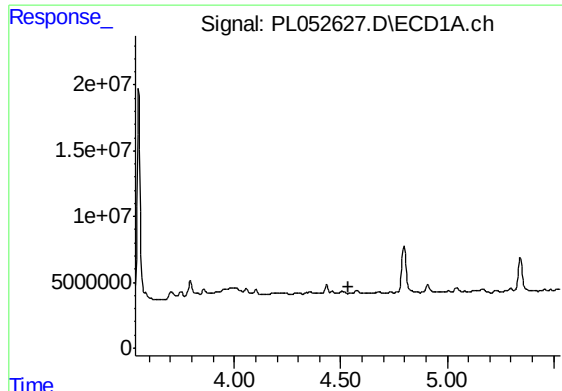
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

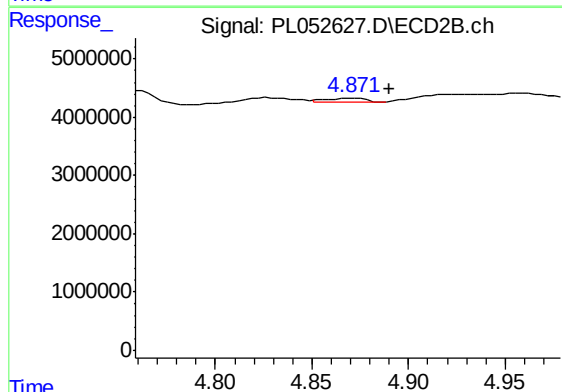
R.T.: 4.695 min
Delta R.T.: -0.027 min
Response: 1088819
Conc: 0.38 ng/ml



#6 beta-BHC

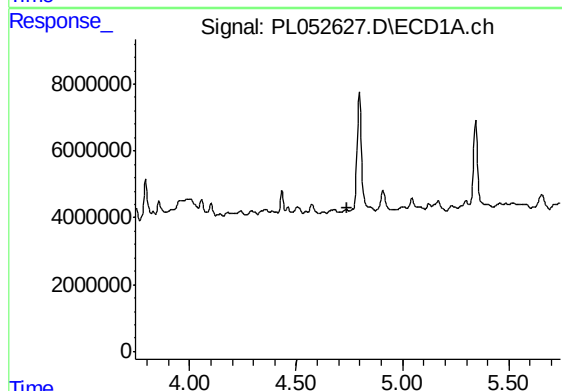
R.T.: 0.000 min
Exp R.T. : 4.534 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TH-3



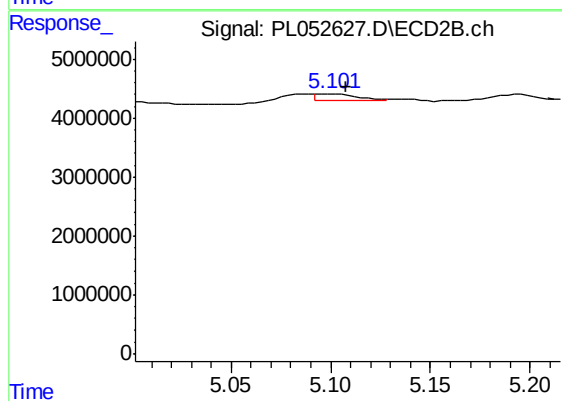
#6 beta-BHC

R.T.: 4.872 min
Delta R.T.: -0.018 min
Response: 958606
Conc: 0.72 ng/ml



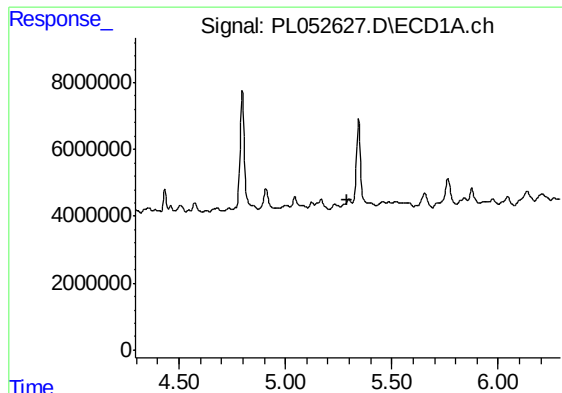
#7 delta-BHC

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



#7 delta-BHC

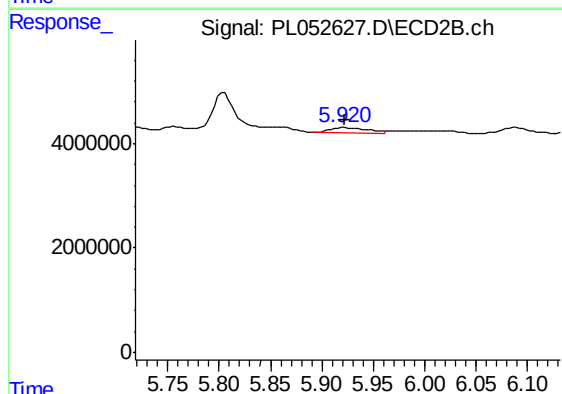
R.T.: 5.102 min
Delta R.T.: -0.006 min
Response: 1658469
Conc: 0.58 ng/ml



#8 Heptachlor epoxide

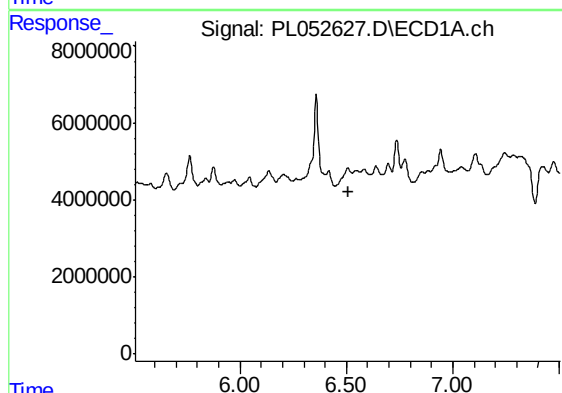
R.T.: 0.000 min
Exp R.T. : 5.293 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TH-3



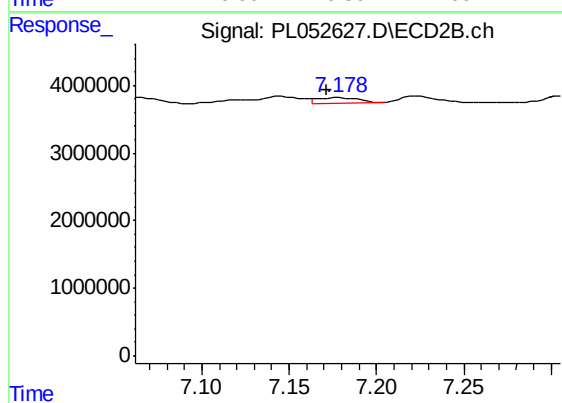
#8 Heptachlor epoxide

R.T.: 5.922 min
Delta R.T.: 0.000 min
Response: 2517063
Conc: 0.96 ng/ml



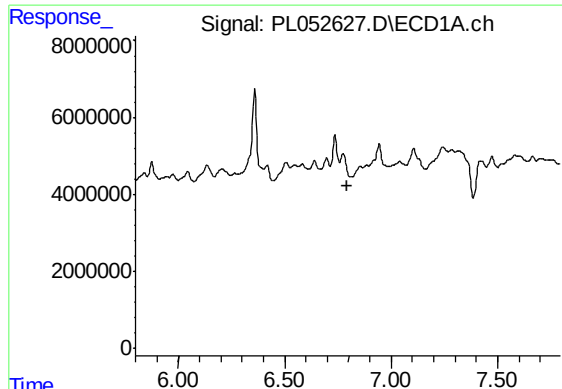
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.508 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

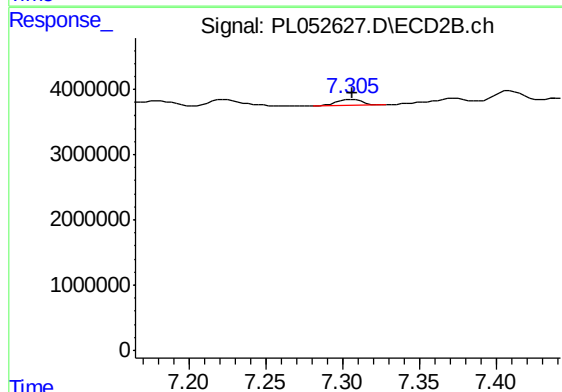
R.T.: 7.179 min
Delta R.T.: 0.008 min
Response: 1334514
Conc: 0.73 ng/ml



#19 Endosulfan Sulfate

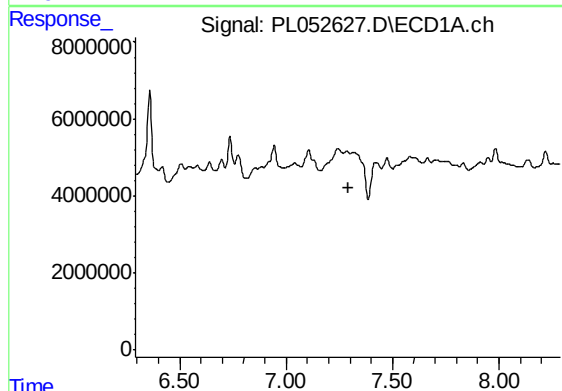
R.T.: 0.000 min
Exp R.T. : 6.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TH-3



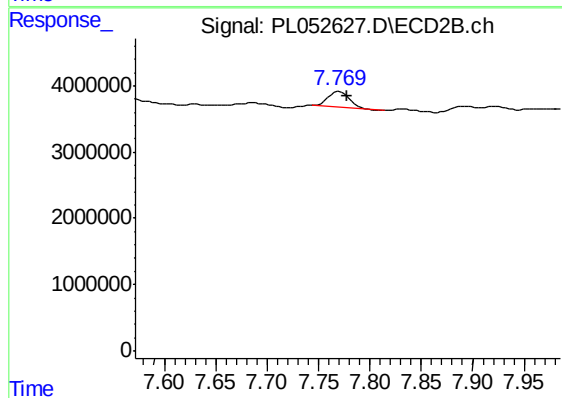
#19 Endosulfan Sulfate

R.T.: 7.306 min
Delta R.T.: 0.000 min
Response: 1021297
Conc: 0.50 ng/ml



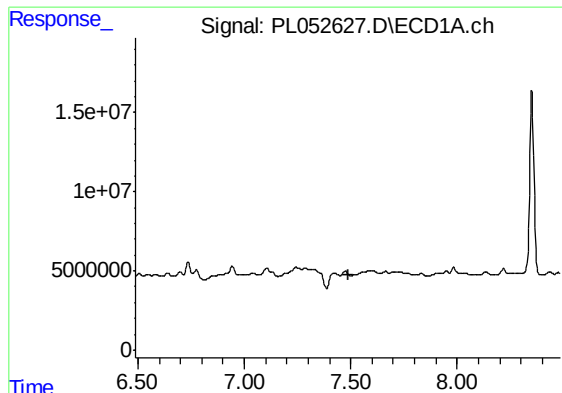
#21 Endrin ketone

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



#21 Endrin ketone

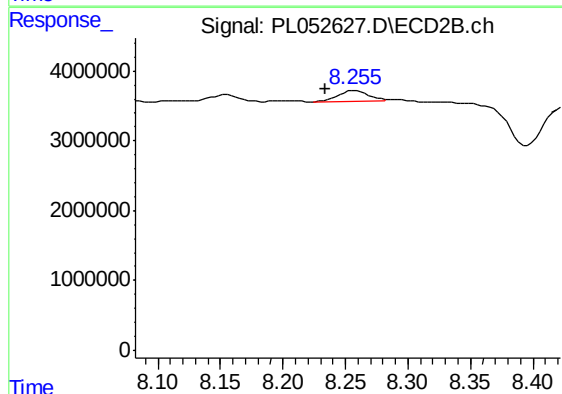
R.T.: 7.770 min
Delta R.T.: -0.008 min
Response: 3494808
Conc: 1.57 ng/ml



#22 Mirex

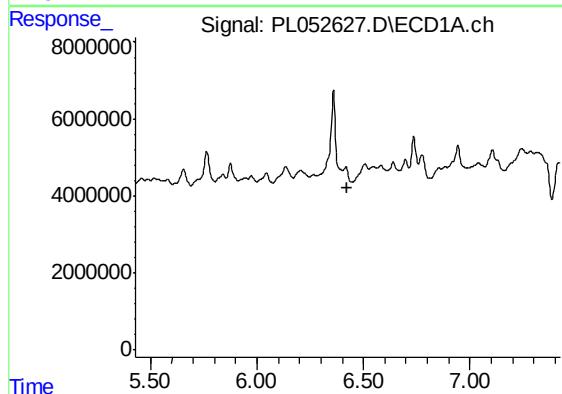
R.T.: 0.000 min
Exp R.T. : 7.488 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TH-3



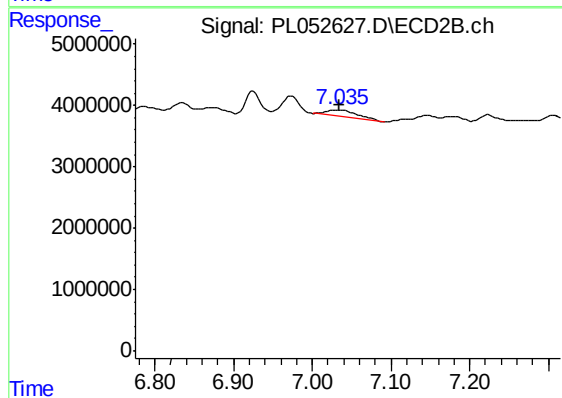
#22 Mirex

R.T.: 8.257 min
Delta R.T.: 0.023 min
Response: 2455945
Conc: 1.44 ng/ml



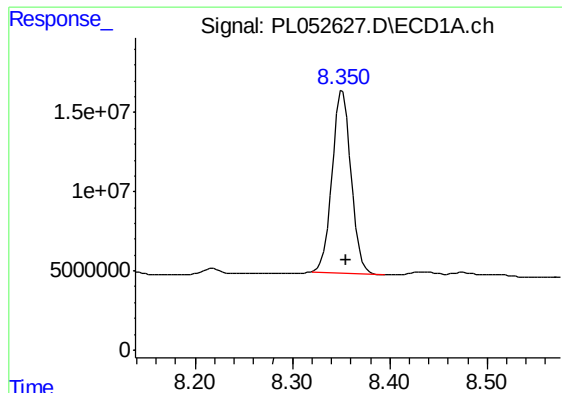
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.426 min
Response: 0
Conc: N.D.



#27 Chlordane-5

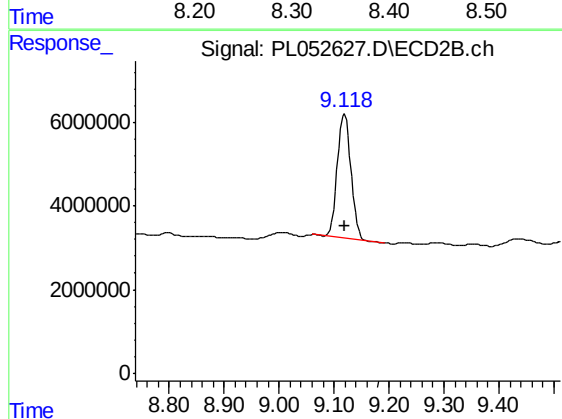
R.T.: 7.032 min
Delta R.T.: -0.003 min
Response: 3005979
Conc: 46.94 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.351 min
Delta R.T.: -0.003 min
Response: 157302228
Conc: 17.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
TH-3



#28 Decachlorobiphenyl

R.T.: 9.119 min
Delta R.T.: 0.000 min
Response: 51579124
Conc: 21.54 ng/ml