

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072118\
 Data File : PL038405.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2018 12:52
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 01:36:44 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 14 00:12:12 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.327	3.928	139.8E6	53619866	18.780	20.427
28)	SA Decachlor...	7.995	8.935	150.6E6	55333790	19.857	22.637
Target Compounds							
2)	A alpha-BHC	0.000	4.326	0	1151115	N.D.	0.297 #
3)	MA gamma-BHC...	0.000	4.586	0	222791	N.D.	0.062 #
6)	B beta-BHC	4.241f	0.000	15248650	0	3.230	N.D. #
7)	B delta-BHC	0.000	4.958	0	4354473	N.D.	1.313 #
8)	B Heptachlo...	0.000	5.801	0	43111	N.D.	0.015 #
13)	MA Dieldrin	5.636f	0.000	13897298	0	1.446	N.D. #
15)	B Endosulfa...	6.030f	6.827	15690122	516440	1.979	0.215 #
16)	A 4,4'-DDD	0.000	6.675f	0	4722062	N.D.	2.206 #
23)	Chlordane-1	4.182	4.958	7431693	4354473	21.463	37.576 #
27)	Chlordane-5	0.000	6.827	0	516440	N.D.	5.765 #

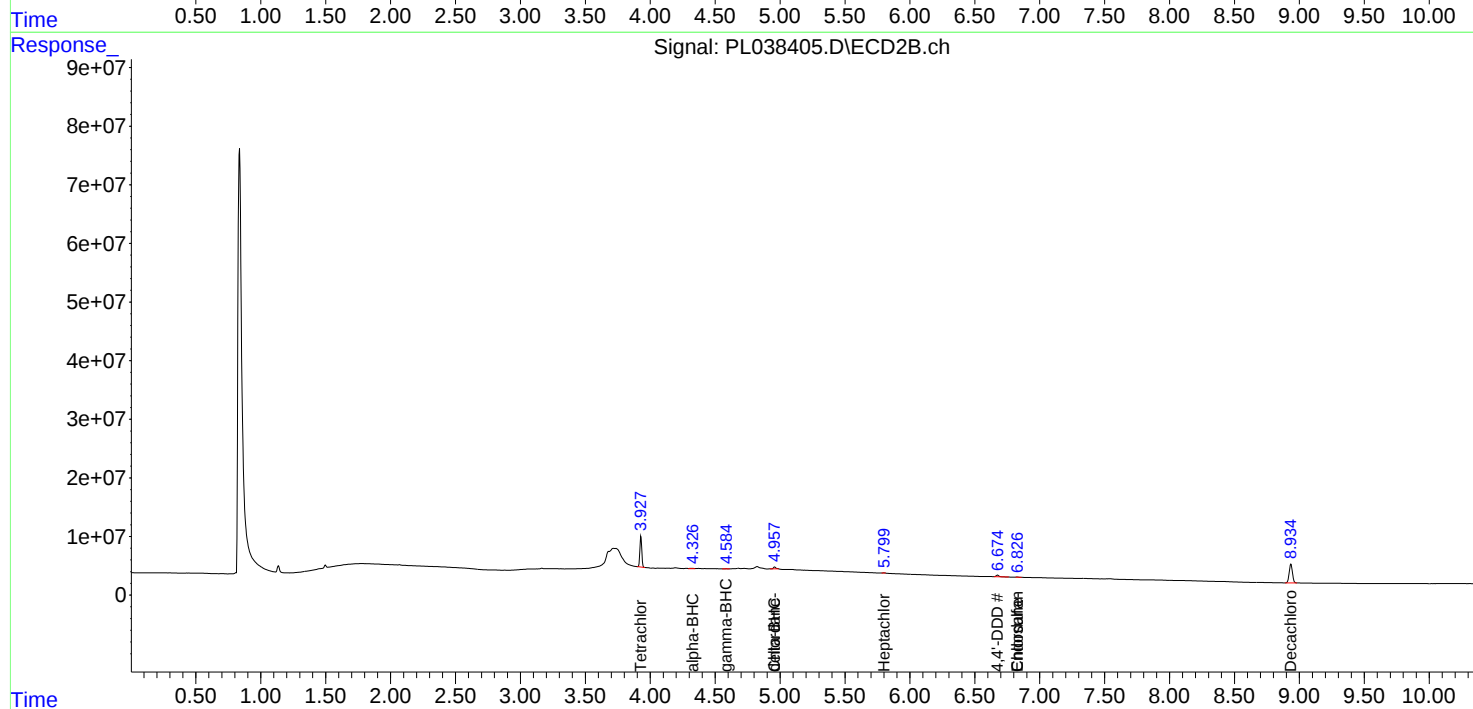
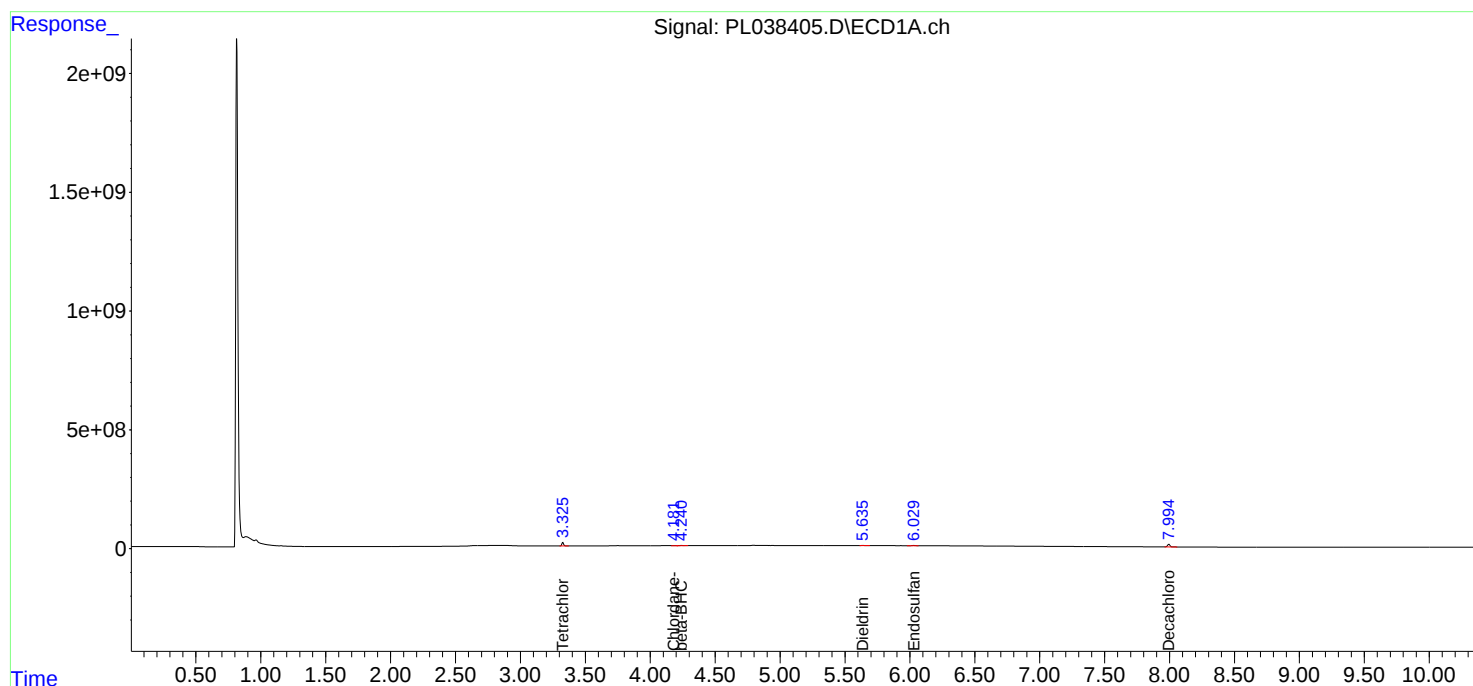
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

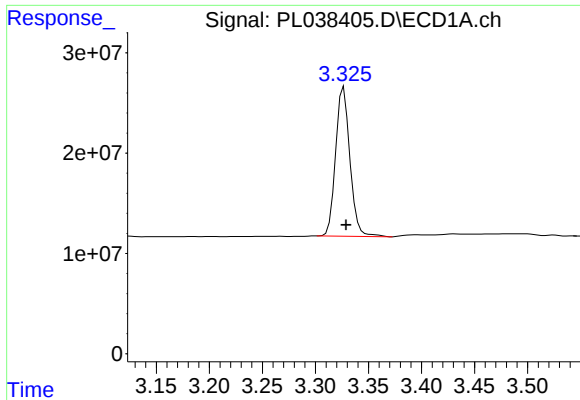
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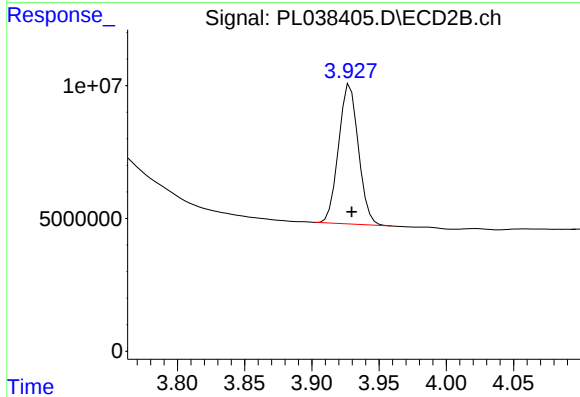




#1 Tetrachloro-m-xylene

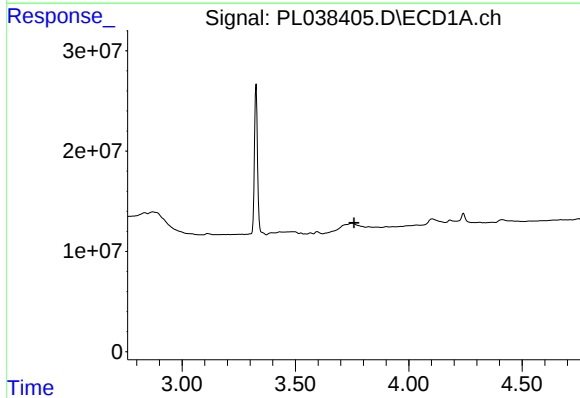
R.T.: 3.327 min
Delta R.T.: -0.002 min
Response: 139843277
Conc: 18.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



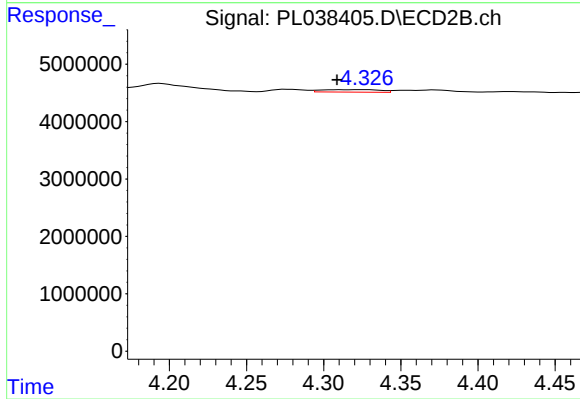
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.001 min
Response: 53619866
Conc: 20.43 ng/ml



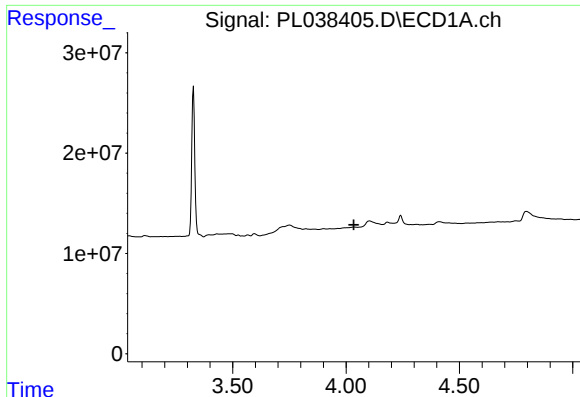
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.758 min
Response: 0
Conc: N.D.



#2 alpha-BHC

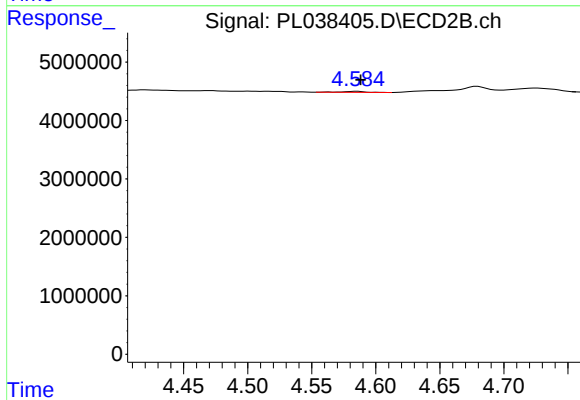
R.T.: 4.326 min
Delta R.T.: 0.017 min
Response: 1151115
Conc: 0.30 ng/ml



#3 gamma-BHC (Lindane)

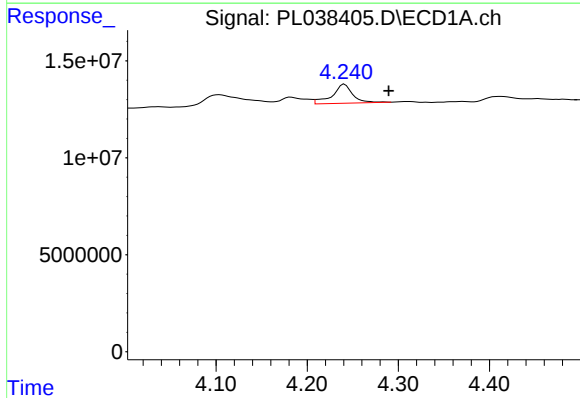
R.T.: 0.000 min
Exp R.T.: 4.035 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



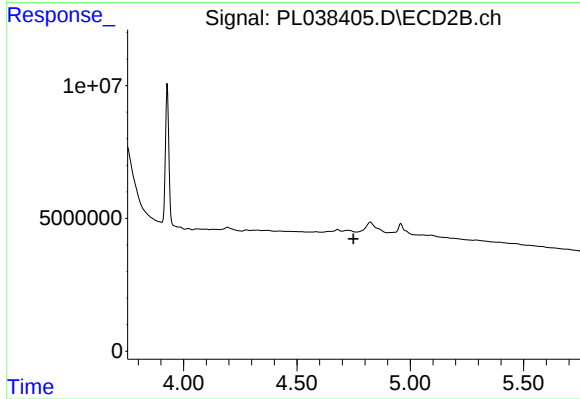
#3 gamma-BHC (Lindane)

R.T.: 4.586 min
Delta R.T.: -0.003 min
Response: 222791
Conc: 0.06 ng/ml



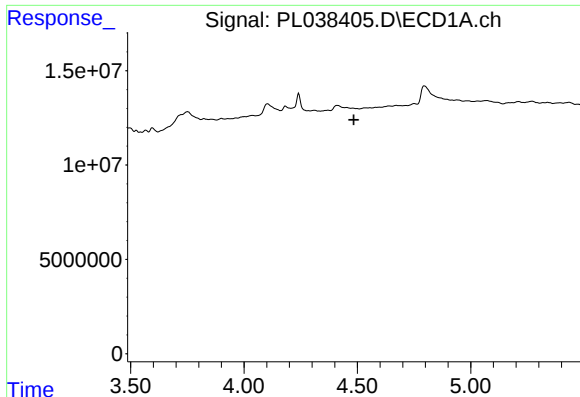
#6 beta-BHC

R.T.: 4.241 min
Delta R.T.: -0.048 min
Response: 15248650
Conc: 3.23 ng/ml



#6 beta-BHC

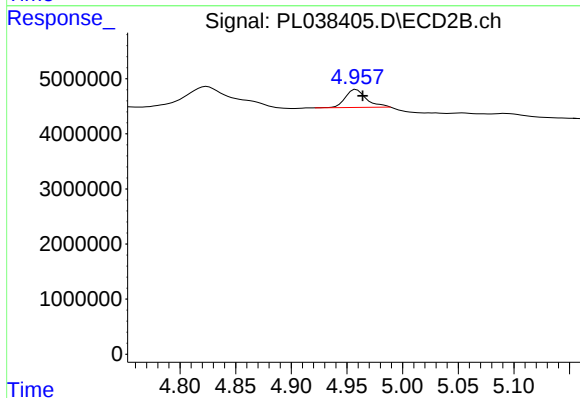
R.T.: 0.000 min
Exp R.T.: 4.750 min
Response: 0
Conc: N.D.



#7 delta-BHC

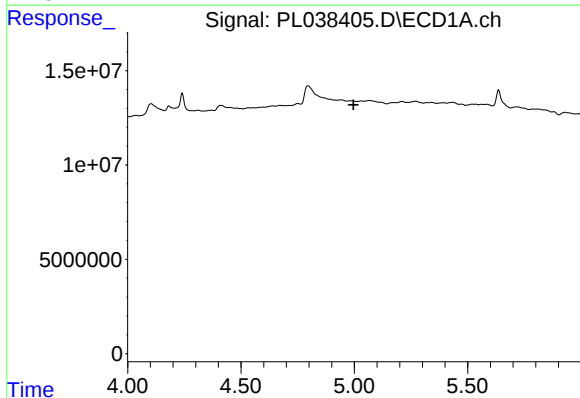
R.T.: 0.000 min
Exp R.T. : 4.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



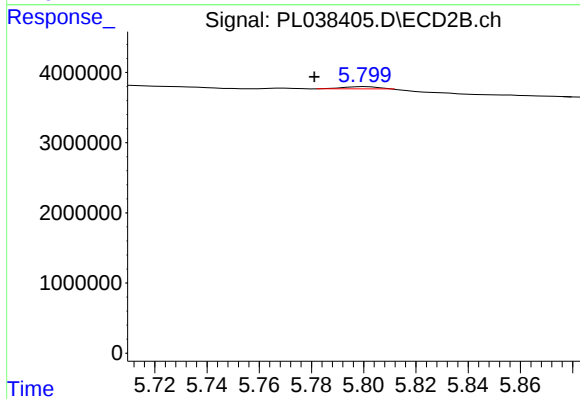
#7 delta-BHC

R.T.: 4.958 min
Delta R.T.: -0.006 min
Response: 4354473
Conc: 1.31 ng/ml



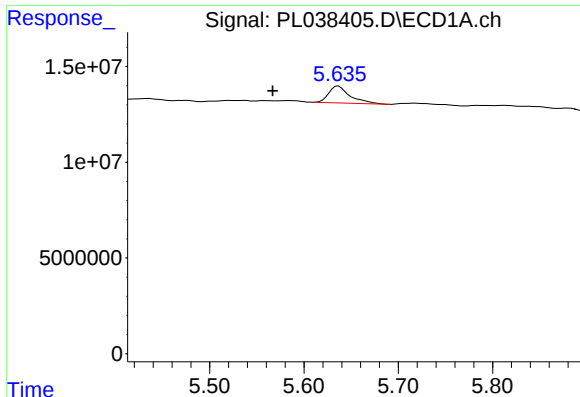
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.997 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

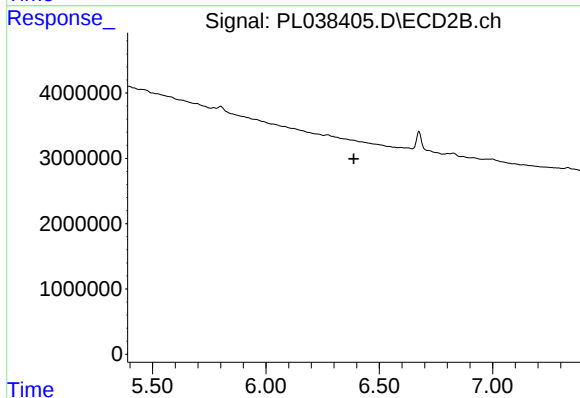
R.T.: 5.801 min
Delta R.T.: 0.020 min
Response: 43111
Conc: 0.02 ng/ml



#13 Dieldrin

R.T.: 5.636 min
Delta R.T.: 0.070 min
Response: 13897298
Conc: 1.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



#13 Dieldrin

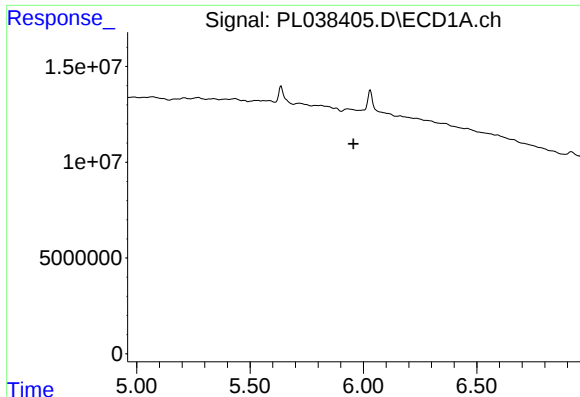
R.T.: 0.000 min
Exp R.T. : 6.387 min
Response: 0
Conc: N.D.

#15 Endosulfan II

R.T.: 6.030 min
Delta R.T.: -0.066 min
Response: 15690122
Conc: 1.98 ng/ml

#15 Endosulfan II

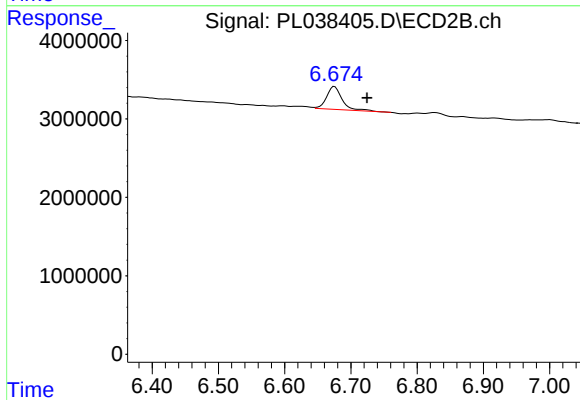
R.T.: 6.827 min
Delta R.T.: 0.021 min
Response: 516440
Conc: 0.22 ng/ml



#16 4,4'-DDD

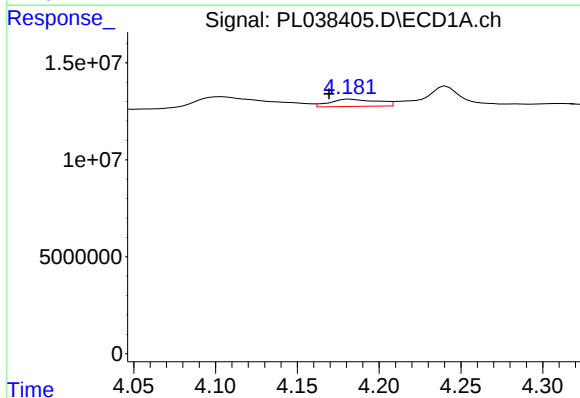
R.T.: 0.000 min
Exp R.T.: 5.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



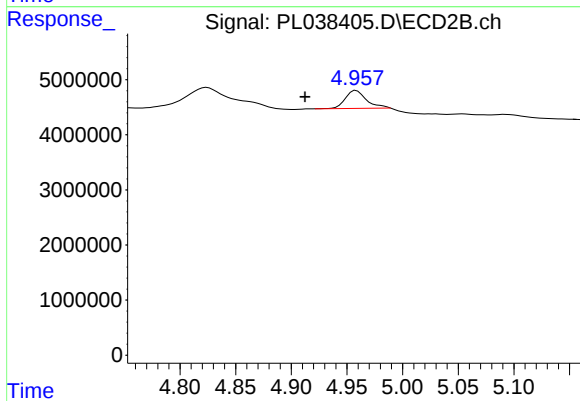
#16 4,4'-DDD

R.T.: 6.675 min
Delta R.T.: -0.049 min
Response: 4722062
Conc: 2.21 ng/ml



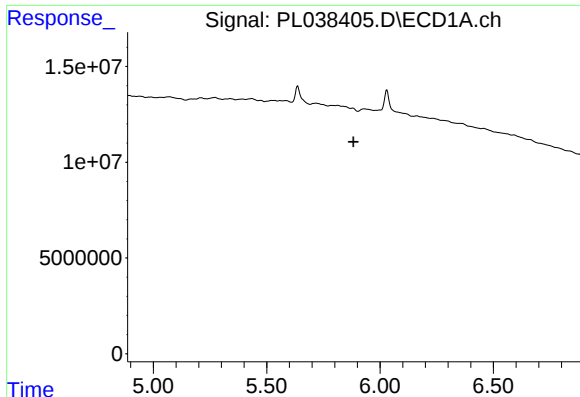
#23 Chlordane-1

R.T.: 4.182 min
Delta R.T.: 0.013 min
Response: 7431693
Conc: 21.46 ng/ml



#23 Chlordane-1

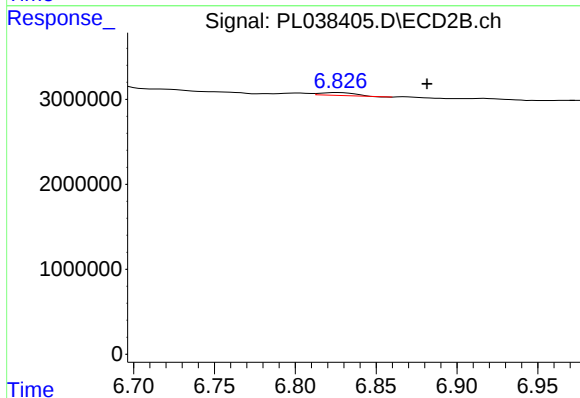
R.T.: 4.958 min
Delta R.T.: 0.046 min
Response: 4354473
Conc: 37.58 ng/ml



#27 Chlordane-5

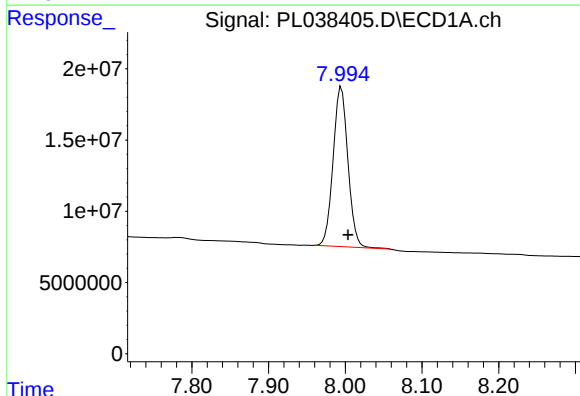
R.T.: 0.000 min
Exp R.T.: 5.883 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



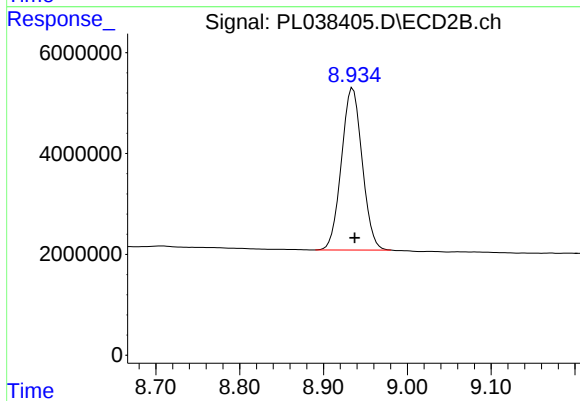
#27 Chlordane-5

R.T.: 6.827 min
Delta R.T.: -0.055 min
Response: 516440
Conc: 5.77 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.995 min
Delta R.T.: -0.009 min
Response: 150633150
Conc: 19.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.935 min
Delta R.T.: -0.002 min
Response: 55333790
Conc: 22.64 ng/ml