

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071618\
 Data File : PL038143.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2018 22:45
 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 17 01:49:19 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...	3.330	3.931	135.6E6	52219983	18.215	19.894
28)	SA Decachlor...	8.003	8.940	140.4E6	47810570	18.505	19.559
Target Compounds							
4)	MA Heptachlor	0.000	5.052f	0	92076	N.D.	0.029 #
6)	B beta-BHC	4.245f	0.000	13740058	0	2.911	N.D. #
7)	B delta-BHC	0.000	4.960	0	2122444	N.D.	0.640 #
8)	B Heptachlo...	0.000	5.774	0	12998717	N.D.	4.574 #
12)	B 4,4'-DDE	0.000	6.299f	0	12879438	N.D.	4.816 #
14)	MA Endrin	5.840	6.632	30172704	7809181	3.473	3.270
15)	B Endosulfa...	6.035f	0.000	24985980	0	3.151	N.D. #
16)	A 4,4'-DDD	0.000	6.680f	0	15027255	N.D.	7.021 #
23)	Chlordane-1	4.110	4.960	15961253	2122444	46.097	18.315 #
24)	Chlordane-2	0.000	5.310	0	18091874	N.D.	151.080 #
27)	Chlordane-5	5.840	0.000	30172704	0	188.423	N.D. #

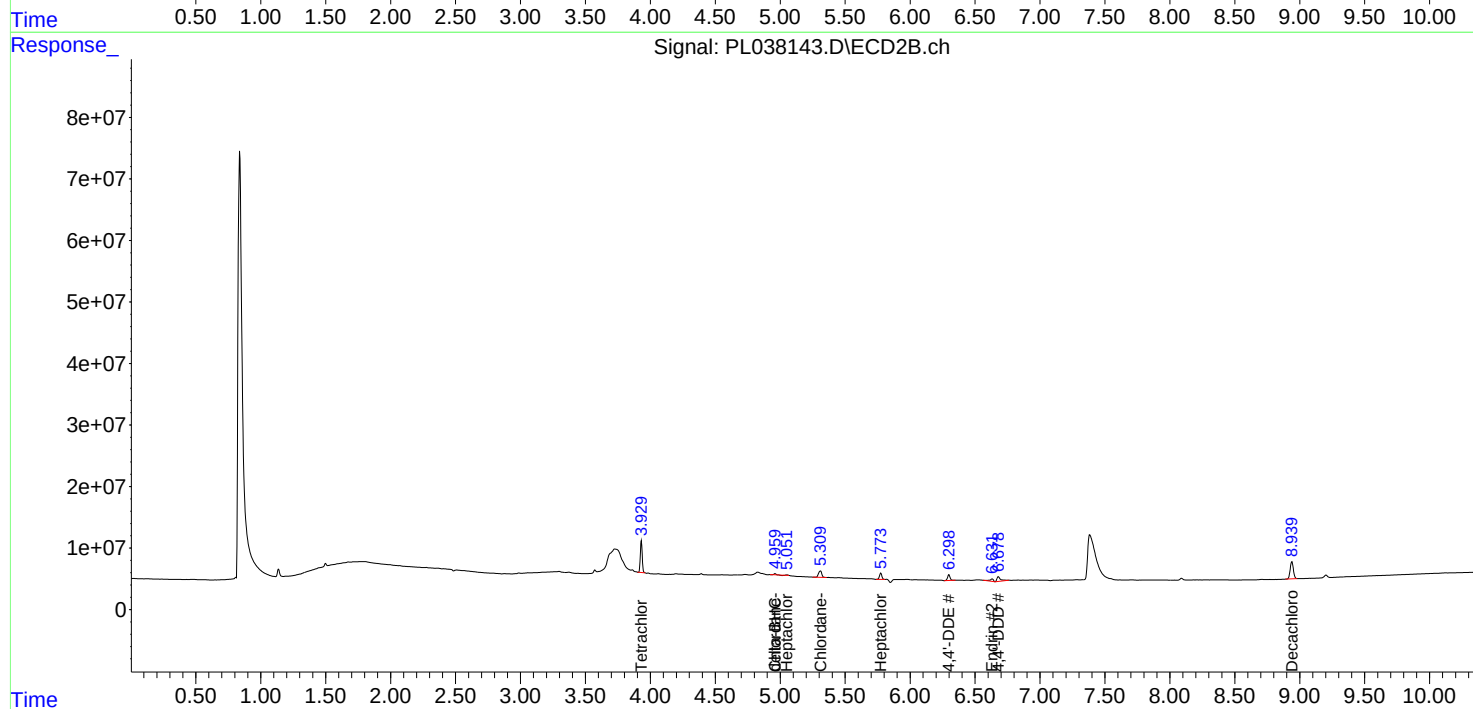
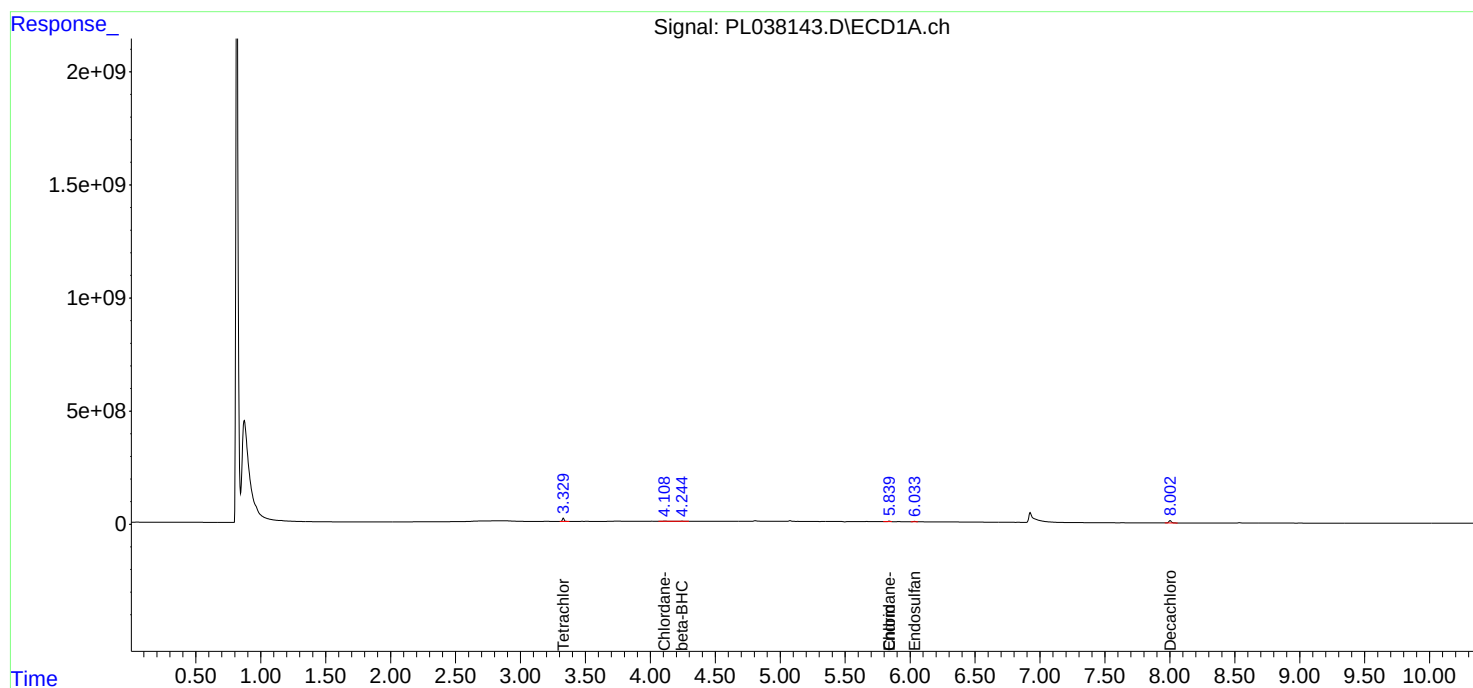
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

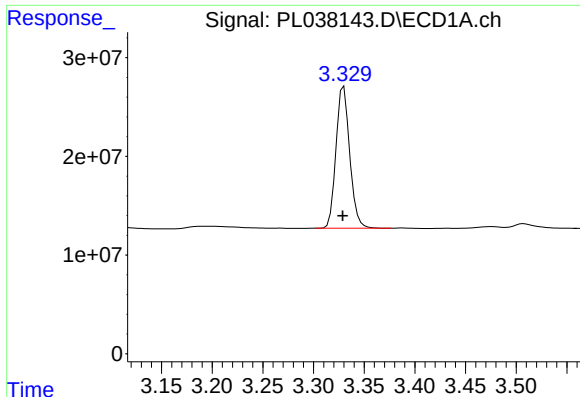
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071618\
Data File : PL038143.D
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Acq On : 16 Jul 2018 22:45
Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
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Quant Time: Jul 17 01:49:19 2018
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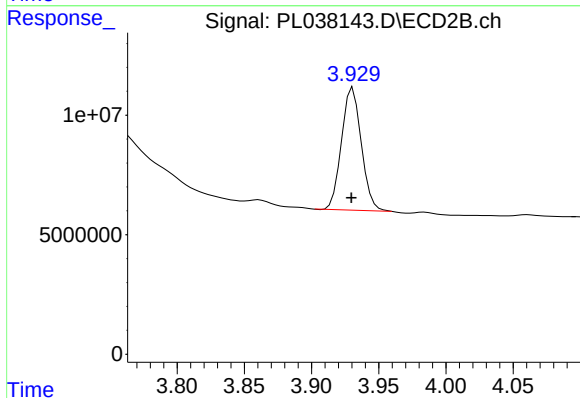




#1 Tetrachloro-m-xylene

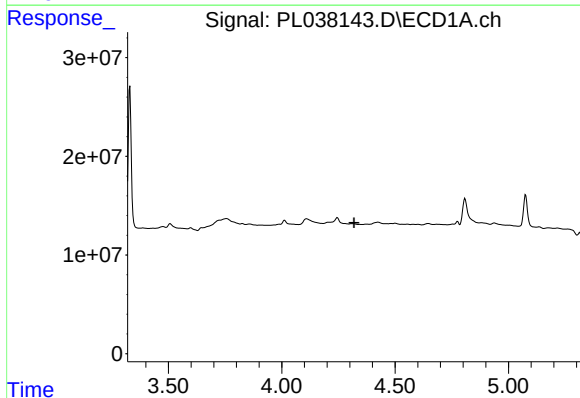
R.T.: 3.330 min
Delta R.T.: 0.000 min
Response: 135638708
Conc: 18.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



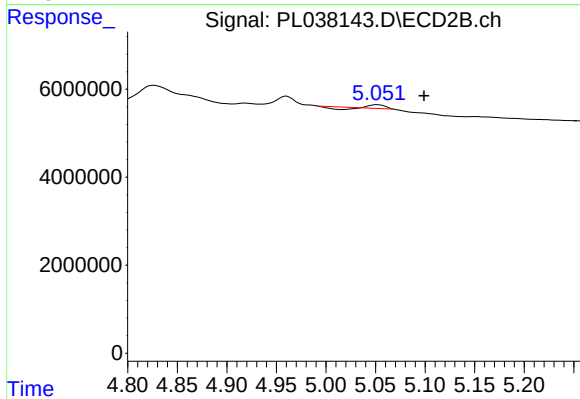
#1 Tetrachloro-m-xylene

R.T.: 3.931 min
Delta R.T.: 0.001 min
Response: 52219983
Conc: 19.89 ng/ml



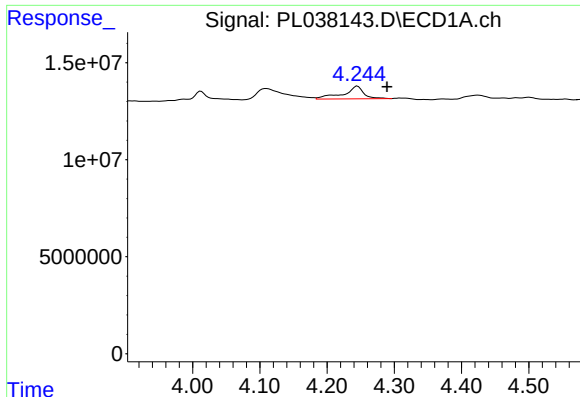
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.319 min
Response: 0
Conc: N.D.



#4 Heptachlor

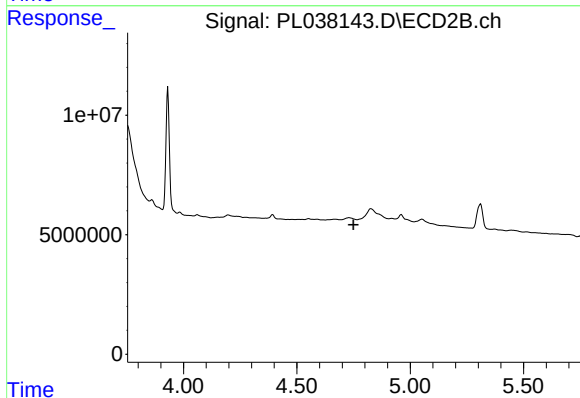
R.T.: 5.052 min
Delta R.T.: -0.047 min
Response: 92076
Conc: 0.03 ng/ml



#6 beta-BHC

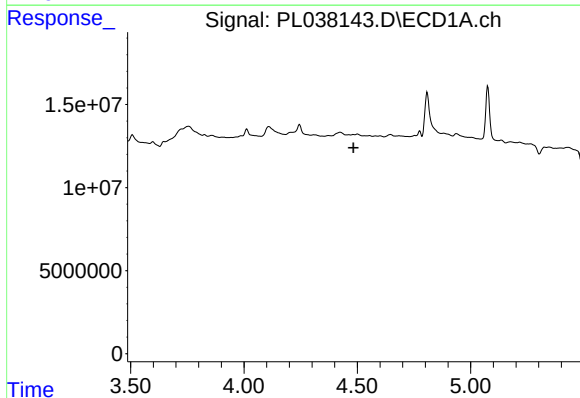
R.T.: 4.245 min
Delta R.T.: -0.044 min
Response: 13740058
Conc: 2.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



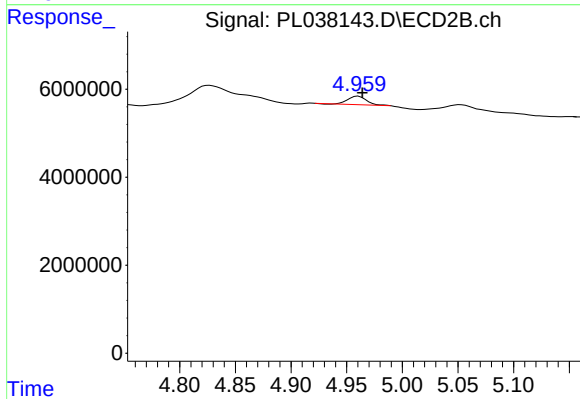
#6 beta-BHC

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



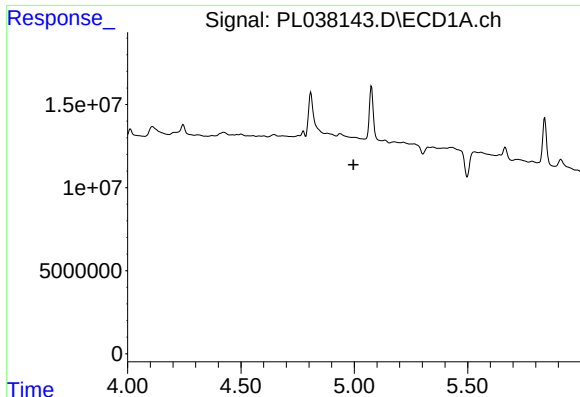
#7 delta-BHC

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



#7 delta-BHC

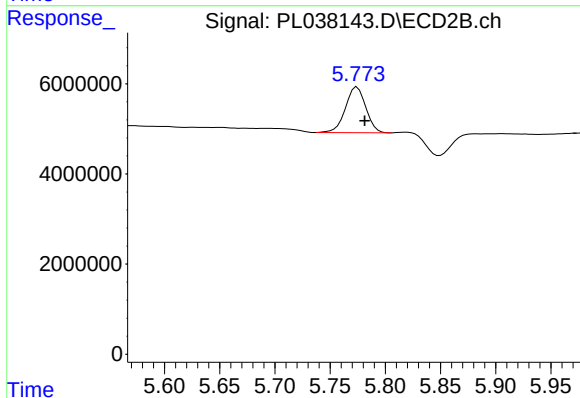
R.T.: 4.960 min
Delta R.T.: -0.004 min
Response: 2122444
Conc: 0.64 ng/ml



#8 Heptachlor epoxide

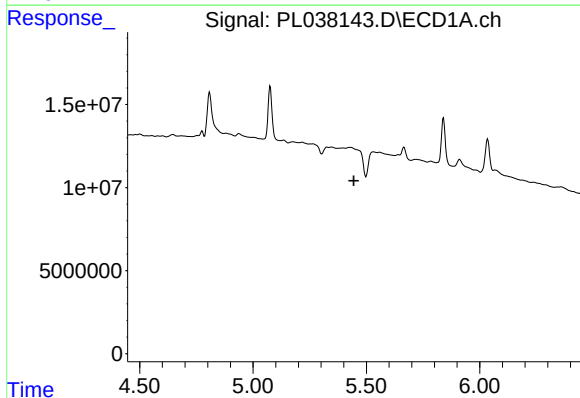
R.T.: 0.000 min
Exp R.T.: 4.997 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



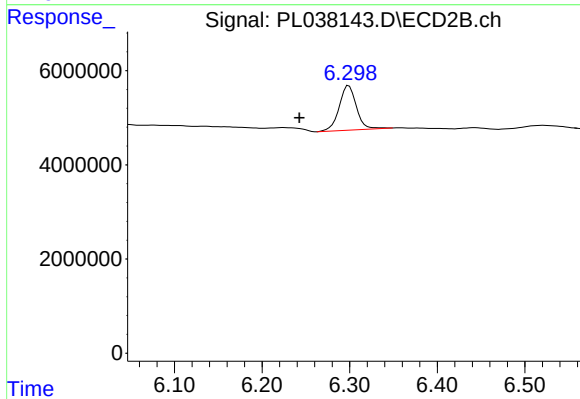
#8 Heptachlor epoxide

R.T.: 5.774 min
Delta R.T.: -0.007 min
Response: 12998717
Conc: 4.57 ng/ml



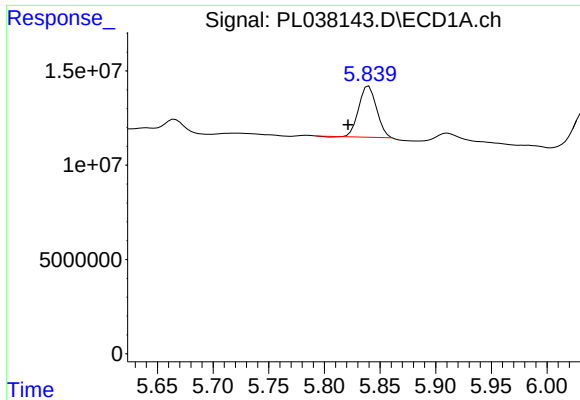
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.444 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

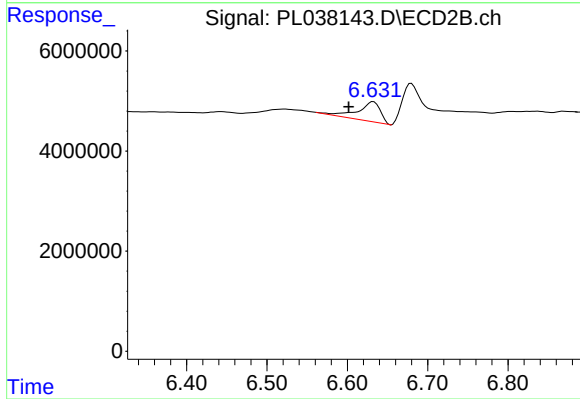
R.T.: 6.299 min
Delta R.T.: 0.057 min
Response: 12879438
Conc: 4.82 ng/ml



#14 Endrin

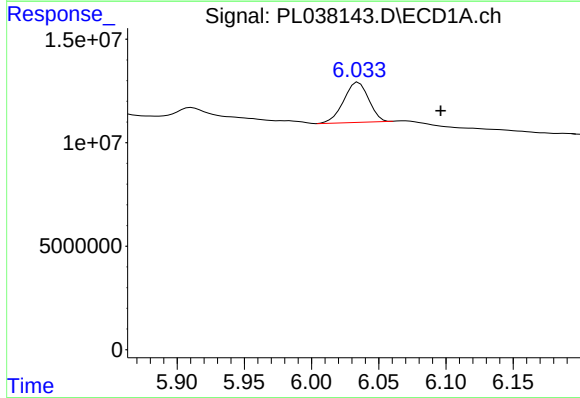
R.T.: 5.840 min
Delta R.T.: 0.019 min
Response: 30172704
Conc: 3.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



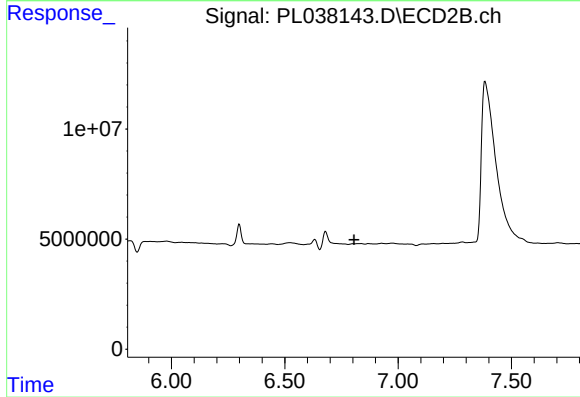
#14 Endrin

R.T.: 6.632 min
Delta R.T.: 0.031 min
Response: 7809181
Conc: 3.27 ng/ml



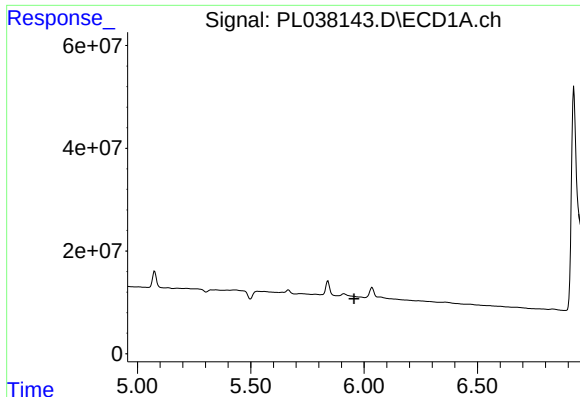
#15 Endosulfan II

R.T.: 6.035 min
Delta R.T.: -0.061 min
Response: 24985980
Conc: 3.15 ng/ml



#15 Endosulfan II

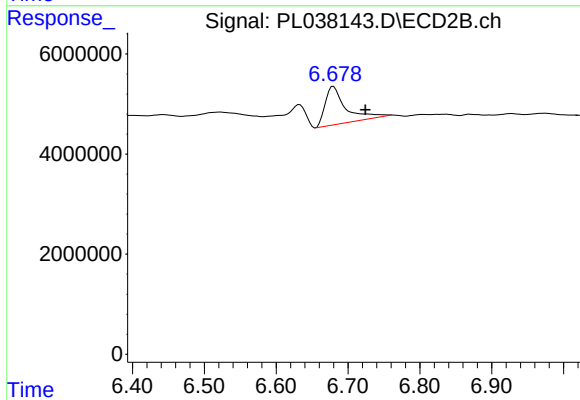
R.T.: 0.000 min
Exp R.T. : 6.805 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

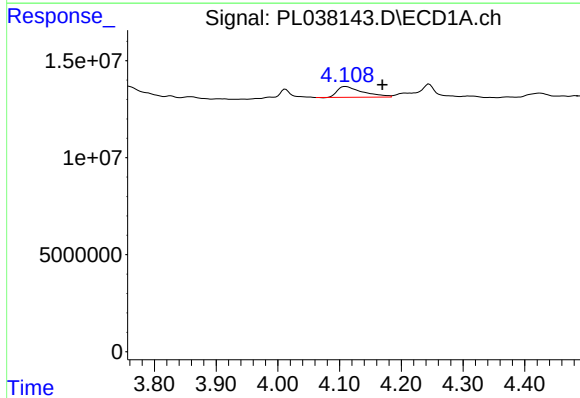
R.T.: 0.000 min
Exp R.T.: 5.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



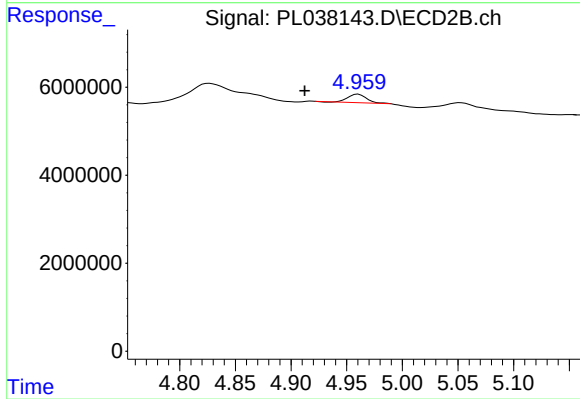
#16 4,4'-DDD

R.T.: 6.680 min
Delta R.T.: -0.045 min
Response: 15027255
Conc: 7.02 ng/ml



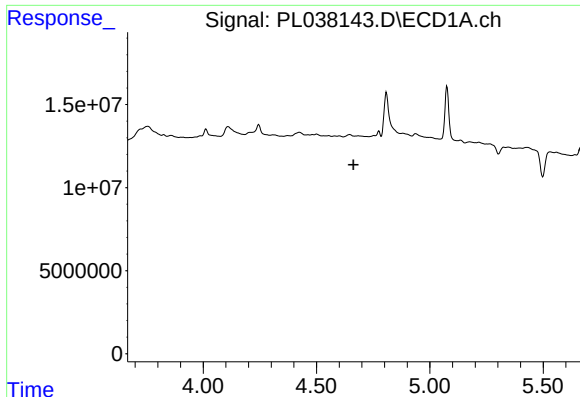
#23 Chlordane-1

R.T.: 4.110 min
Delta R.T.: -0.060 min
Response: 15961253
Conc: 46.10 ng/ml



#23 Chlordane-1

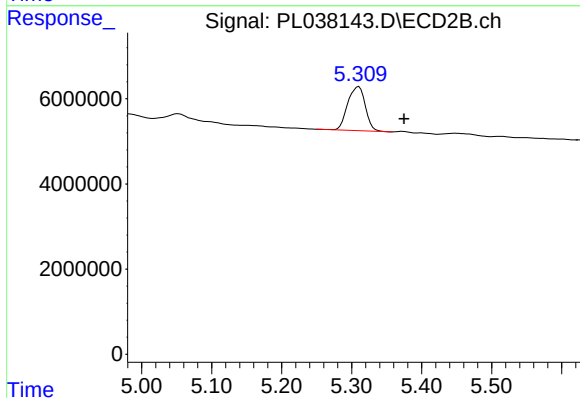
R.T.: 4.960 min
Delta R.T.: 0.048 min
Response: 2122444
Conc: 18.32 ng/ml



#24 Chlordane-2

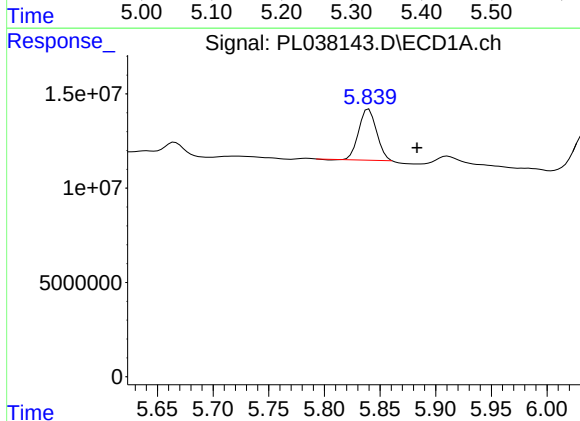
R.T.: 0.000 min
Exp R.T.: 4.663 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



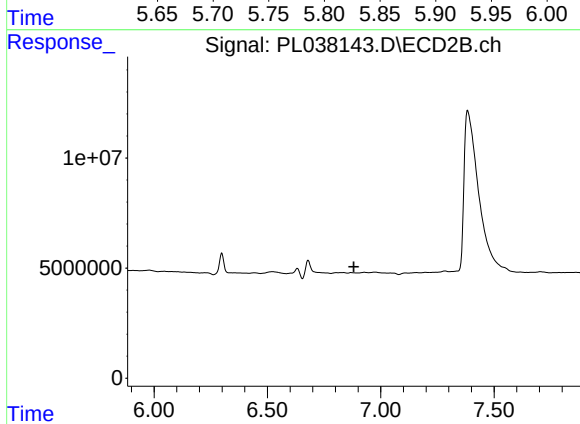
#24 Chlordane-2

R.T.: 5.310 min
Delta R.T.: -0.065 min
Response: 18091874
Conc: 151.08 ng/ml



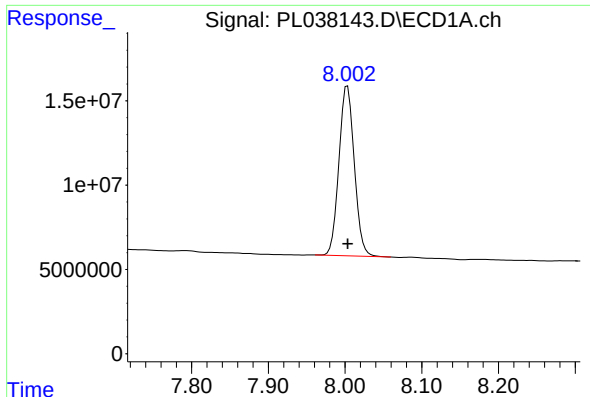
#27 Chlordane-5

R.T.: 5.840 min
Delta R.T.: -0.043 min
Response: 30172704
Conc: 188.42 ng/ml



#27 Chlordane-5

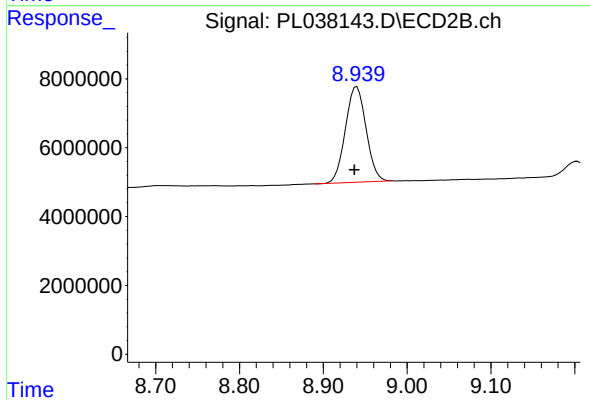
R.T.: 0.000 min
Exp R.T.: 6.882 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 140380064
Conc: 18.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.940 min
Delta R.T.: 0.003 min
Response: 47810570
Conc: 19.56 ng/ml