

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071718\
 Data File : PL038194.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2018 02:10
 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 18 04:30:52 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	142.1E6	55467867	19.083	21.131
28)	SA Decachlor...	8.002	8.941	140.5E6	50052910	18.515	20.476
Target Compounds							
3)	MA gamma-BHC...	0.000	4.552f	0	1184980	N.D.	0.328 #
6)	B beta-BHC	4.246f	0.000	26302403	0	5.572	N.D. #
7)	B delta-BHC	0.000	4.961	0	5550473	N.D.	1.674 #
8)	B Heptachlo...	0.000	5.774	0	8011143	N.D.	2.819 #
12)	B 4,4'-DDE	0.000	6.299f	0	5605374	N.D.	2.096 #
14)	MA Endrin	5.840	0.000	12816977	0	1.475	N.D. #
15)	B Endosulfa...	6.035f	0.000	21738615	0	2.741	N.D. #
16)	A 4,4'-DDD	0.000	6.680f	0	13006339	N.D.	6.077 #
23)	Chlordane-1	4.116	4.961	23021530	5550473	66.488	47.896 #
27)	Chlordane-5	5.840	0.000	12816977	0	80.039	N.D. #

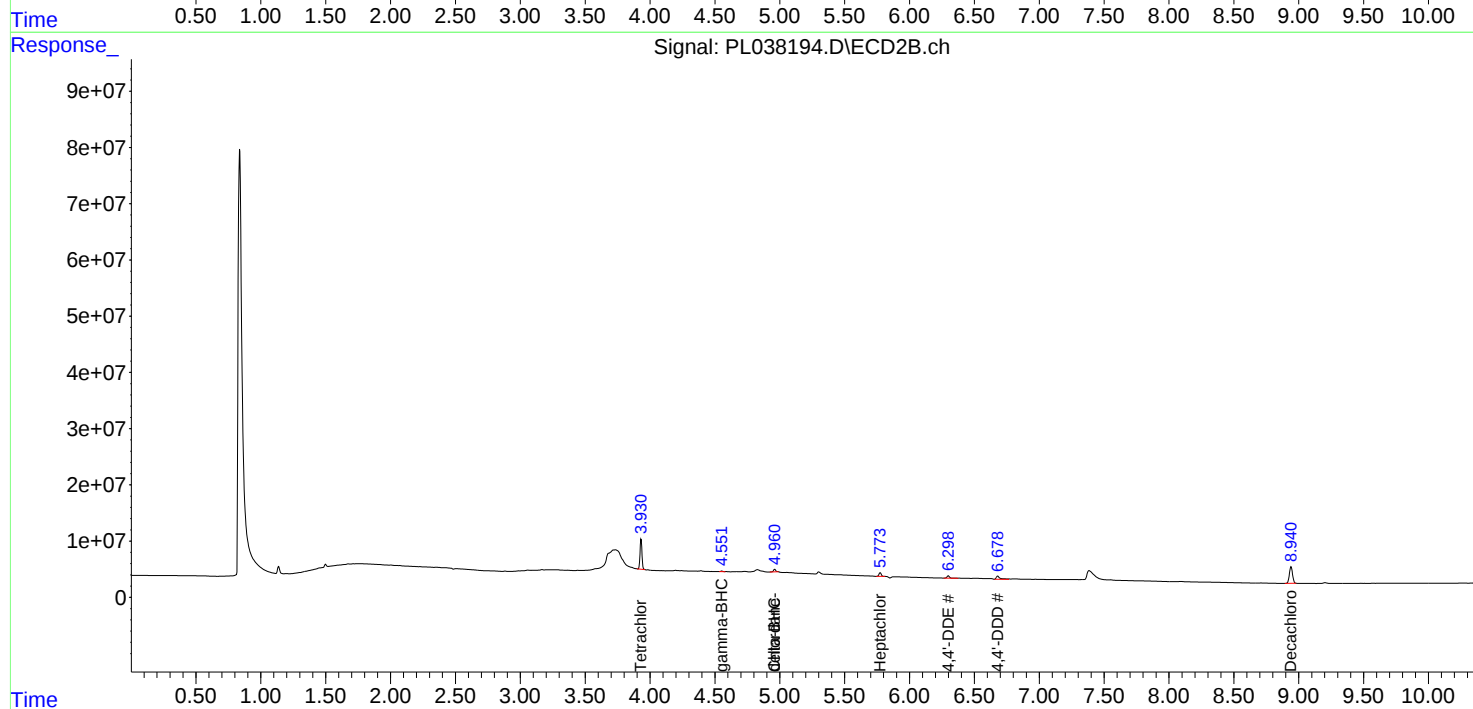
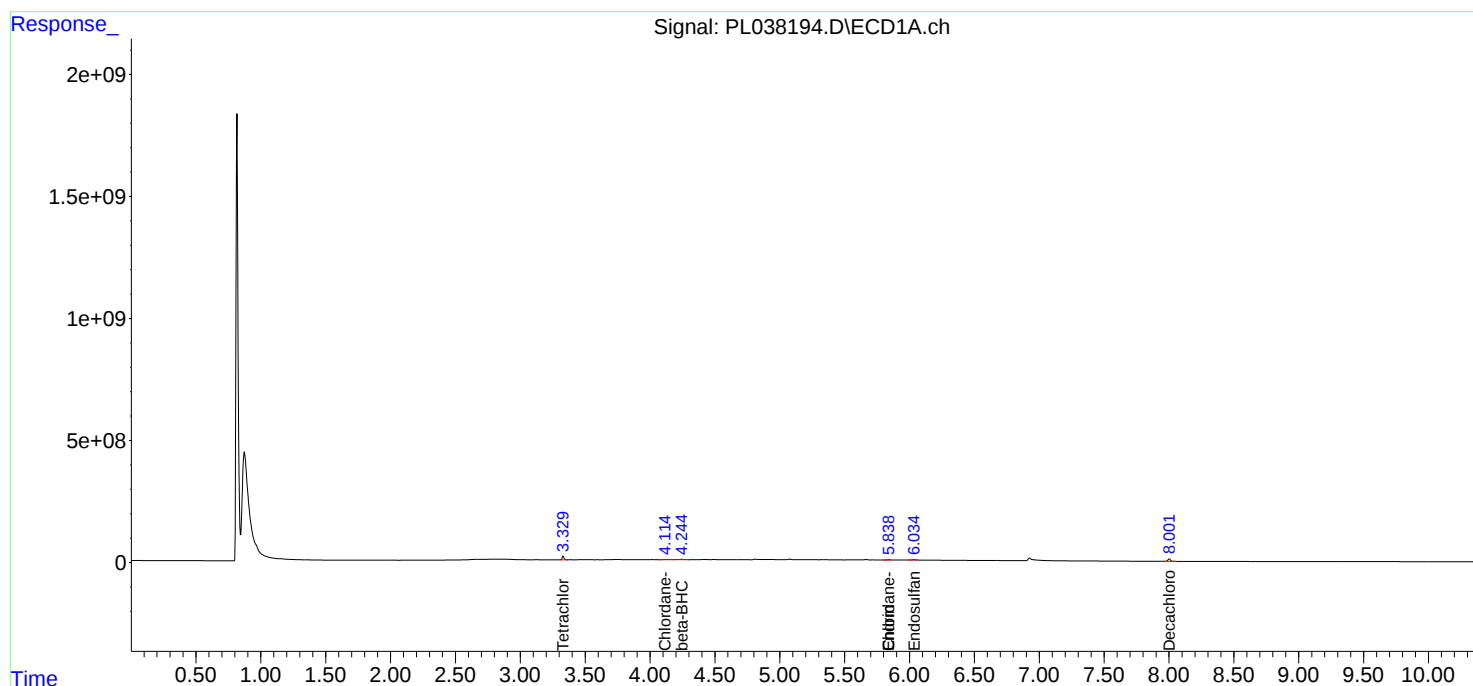
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

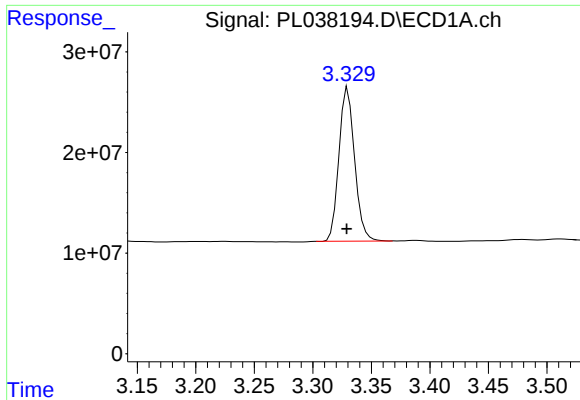
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071718\
Data File : PL038194.D
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Acq On : 18 Jul 2018 02:10
Operator : AJ\SJ
Sample : I.BLK
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ALS Vial : 2 Sample Multiplier: 1

Instrument :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 04:30:52 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
Quant Title : GC Extractables
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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

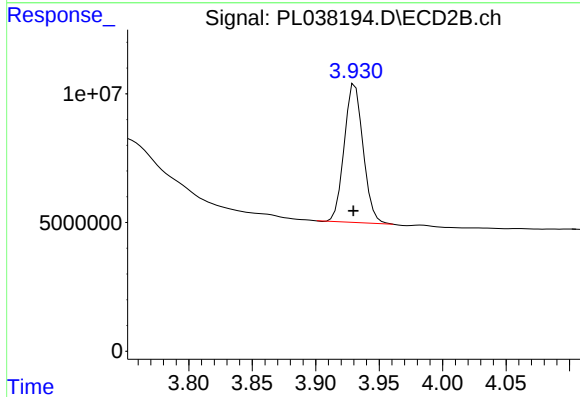




#1 Tetrachloro-m-xylene

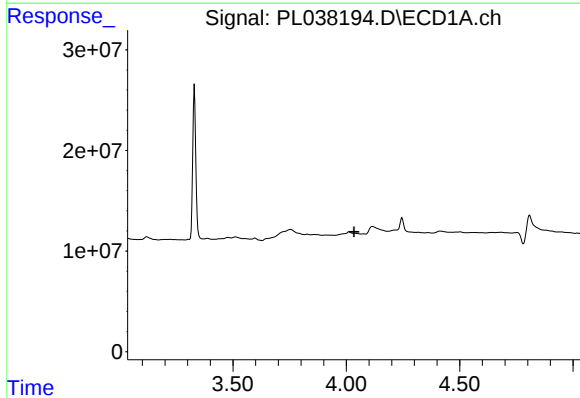
R.T.: 3.330 min
Delta R.T.: 0.001 min
Response: 142099784
Conc: 19.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



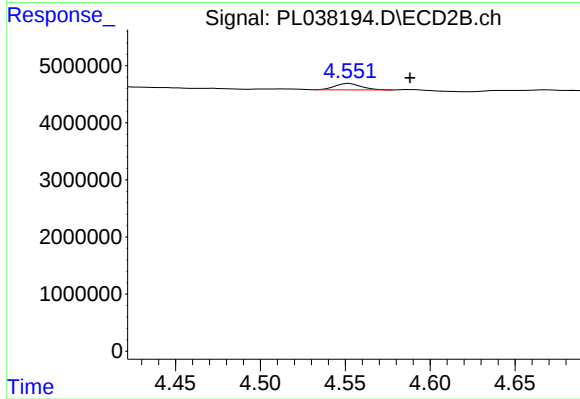
#1 Tetrachloro-m-xylene

R.T.: 3.931 min
Delta R.T.: 0.001 min
Response: 55467867
Conc: 21.13 ng/ml



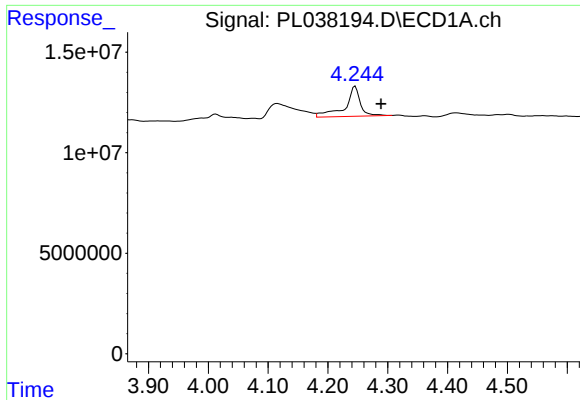
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

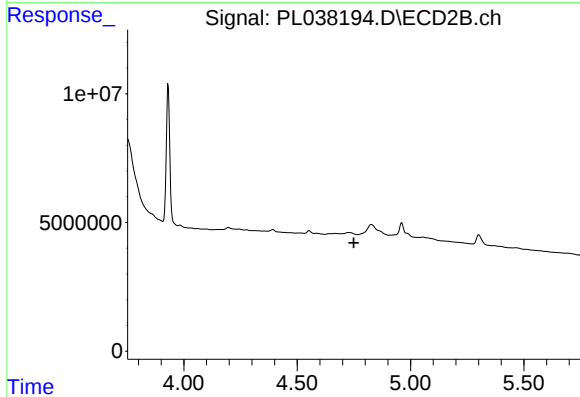
R.T.: 4.552 min
Delta R.T.: -0.036 min
Response: 1184980
Conc: 0.33 ng/ml



#6 beta-BHC

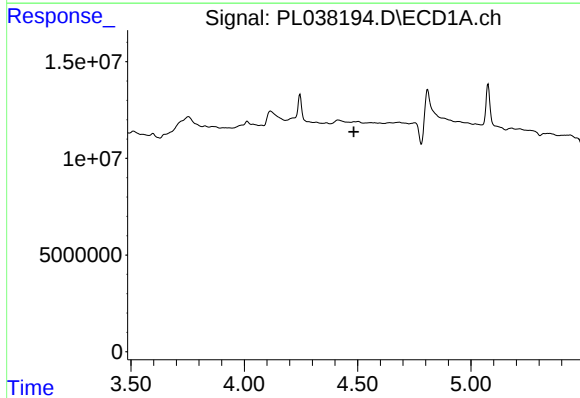
R.T.: 4.246 min
Delta R.T.: -0.044 min
Response: 26302403
Conc: 5.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



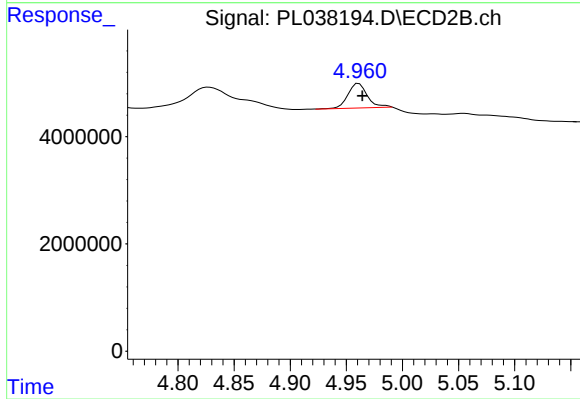
#6 beta-BHC

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



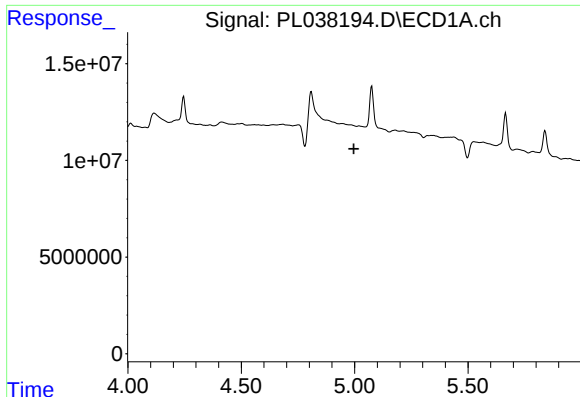
#7 delta-BHC

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



#7 delta-BHC

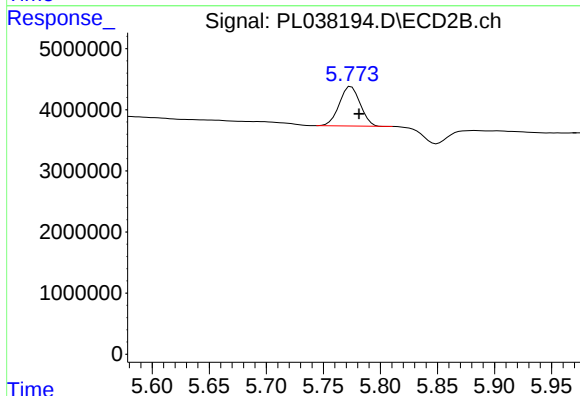
R.T.: 4.961 min
Delta R.T.: -0.003 min
Response: 5550473
Conc: 1.67 ng/ml



#8 Heptachlor epoxide

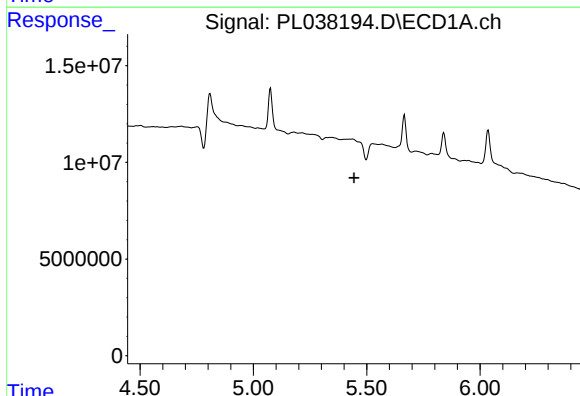
R.T.: 0.000 min
Exp R.T.: 4.997 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



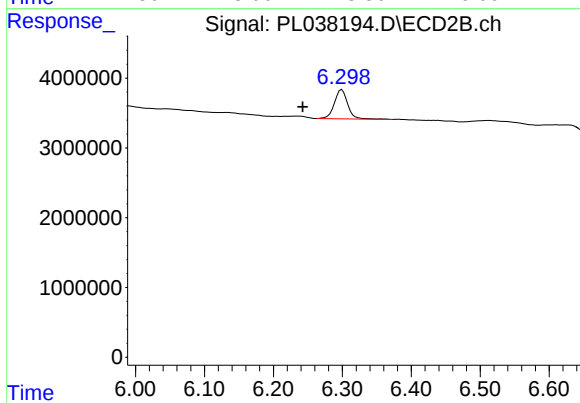
#8 Heptachlor epoxide

R.T.: 5.774 min
Delta R.T.: -0.007 min
Response: 8011143
Conc: 2.82 ng/ml



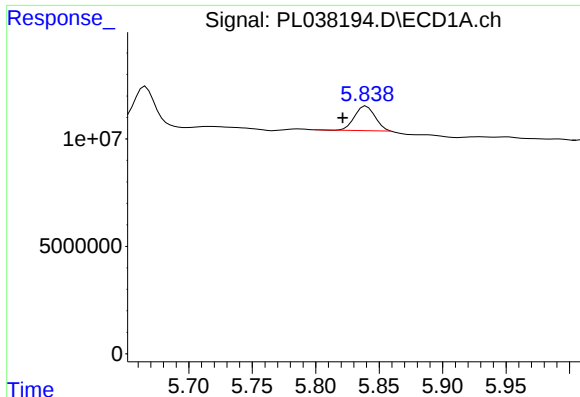
#12 4,4'-DDE

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



#12 4,4'-DDE

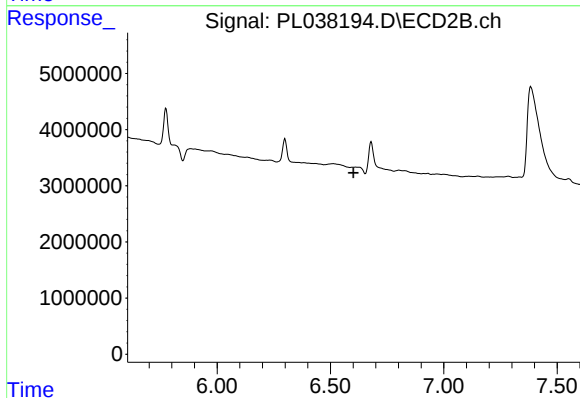
R.T.: 6.299 min
Delta R.T.: 0.057 min
Response: 5605374
Conc: 2.10 ng/ml



#14 Endrin

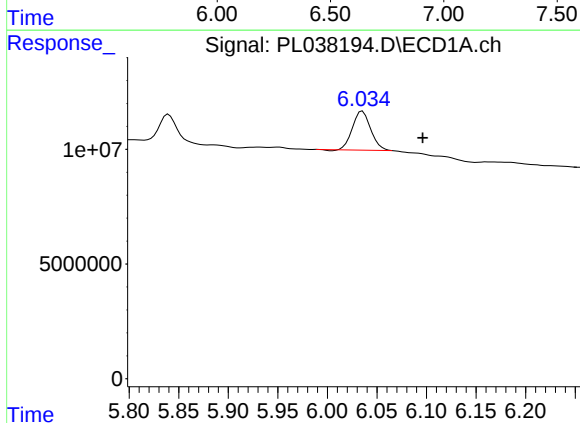
R.T.: 5.840 min
Delta R.T.: 0.019 min
Response: 12816977
Conc: 1.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



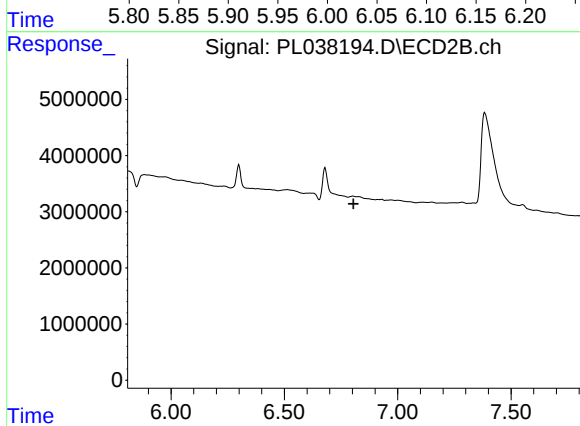
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.602 min
Response: 0
Conc: N.D.



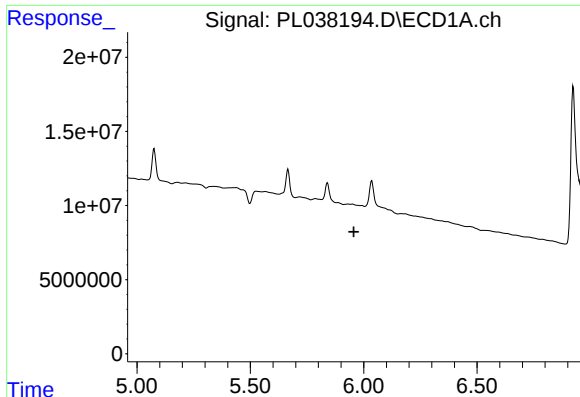
#15 Endosulfan II

R.T.: 6.035 min
Delta R.T.: -0.061 min
Response: 21738615
Conc: 2.74 ng/ml



#15 Endosulfan II

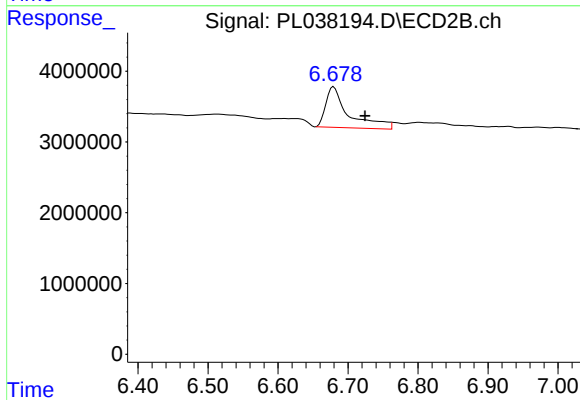
R.T.: 0.000 min
Exp R.T. : 6.805 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

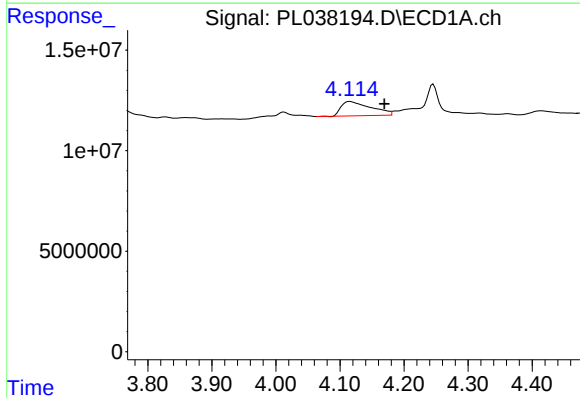
R.T.: 0.000 min
Exp R.T.: 5.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



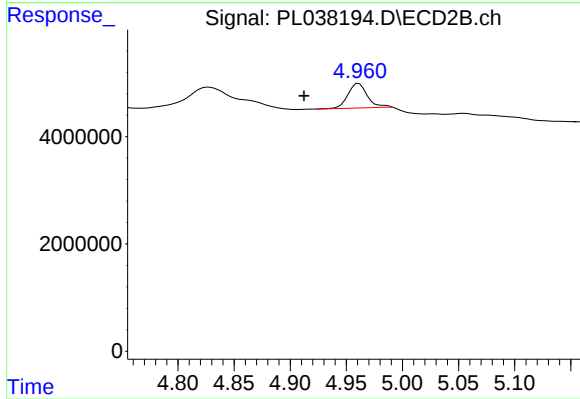
#16 4,4'-DDD

R.T.: 6.680 min
Delta R.T.: -0.045 min
Response: 13006339
Conc: 6.08 ng/ml



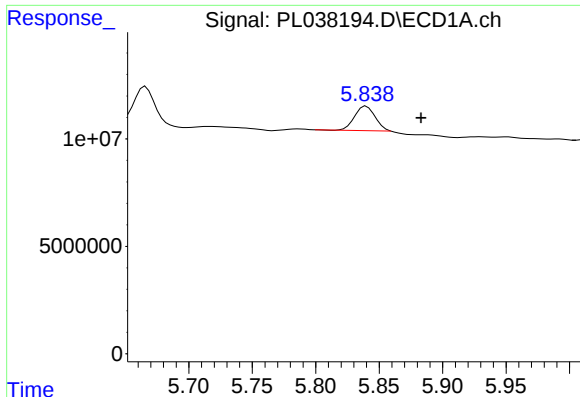
#23 Chlordane-1

R.T.: 4.116 min
Delta R.T.: -0.054 min
Response: 23021530
Conc: 66.49 ng/ml



#23 Chlordane-1

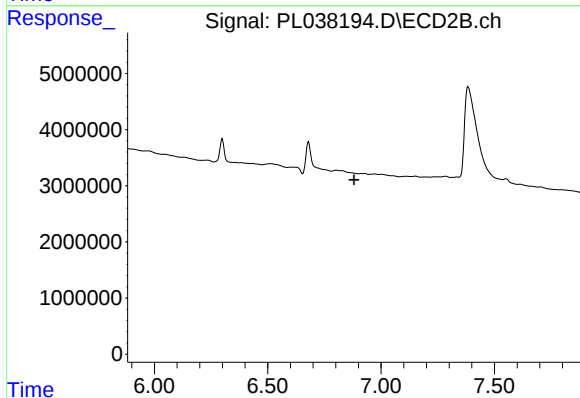
R.T.: 4.961 min
Delta R.T.: 0.049 min
Response: 5550473
Conc: 47.90 ng/ml



#27 Chlordane-5

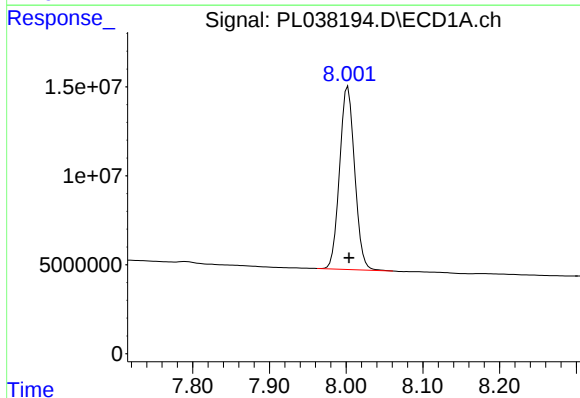
R.T.: 5.840 min
Delta R.T.: -0.043 min
Response: 12816977
Conc: 80.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



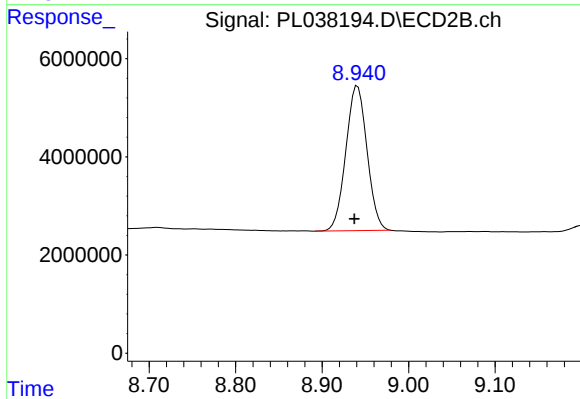
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 8.002 min
Delta R.T.: -0.001 min
Response: 140455423
Conc: 18.52 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.941 min
Delta R.T.: 0.004 min
Response: 50052910
Conc: 20.48 ng/ml