

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071818\
 Data File : PL038234.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2018 22:20
 Operator : AJ\SJ
 Sample : J4016-21
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 03:54:38 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	3.930	154.5E6	63306791	20.744	24.117
28)	SA Decachlor...	8.000	8.939	154.1E6	56771928	20.318	23.225
Target Compounds							
2)	A alpha-BHC	0.000	4.319	0	4941855	N.D.	1.277 #
3)	MA gamma-BHC...	4.073f	4.552f	11788658	2711146	1.124	0.751 #
4)	MA Heptachlor	4.250f	0.000	27000217	0	2.538	N.D. #
6)	B beta-BHC	4.250f	0.000	27000217	0	5.720	N.D. #
7)	B delta-BHC	0.000	4.958	0	9301257	N.D.	2.804 #
15)	B Endosulfa...	6.034f	0.000	31310734	0	3.948	N.D. #
16)	A 4,4'-DDD	0.000	6.679f	0	7552012	N.D.	3.528 #
19)	B Endosulfa...	6.492	7.190f	18990047	-27300	2.514	N.D. #
20)	A Methoxychlor	6.673f	7.474	31448785	2994545	8.174	2.630 #
21)	B Endrin ke...	7.021f	0.000	19138139	0	2.439	N.D. #
23)	Chlordane-1	4.101	4.958	23350891	9301257	67.439	80.263

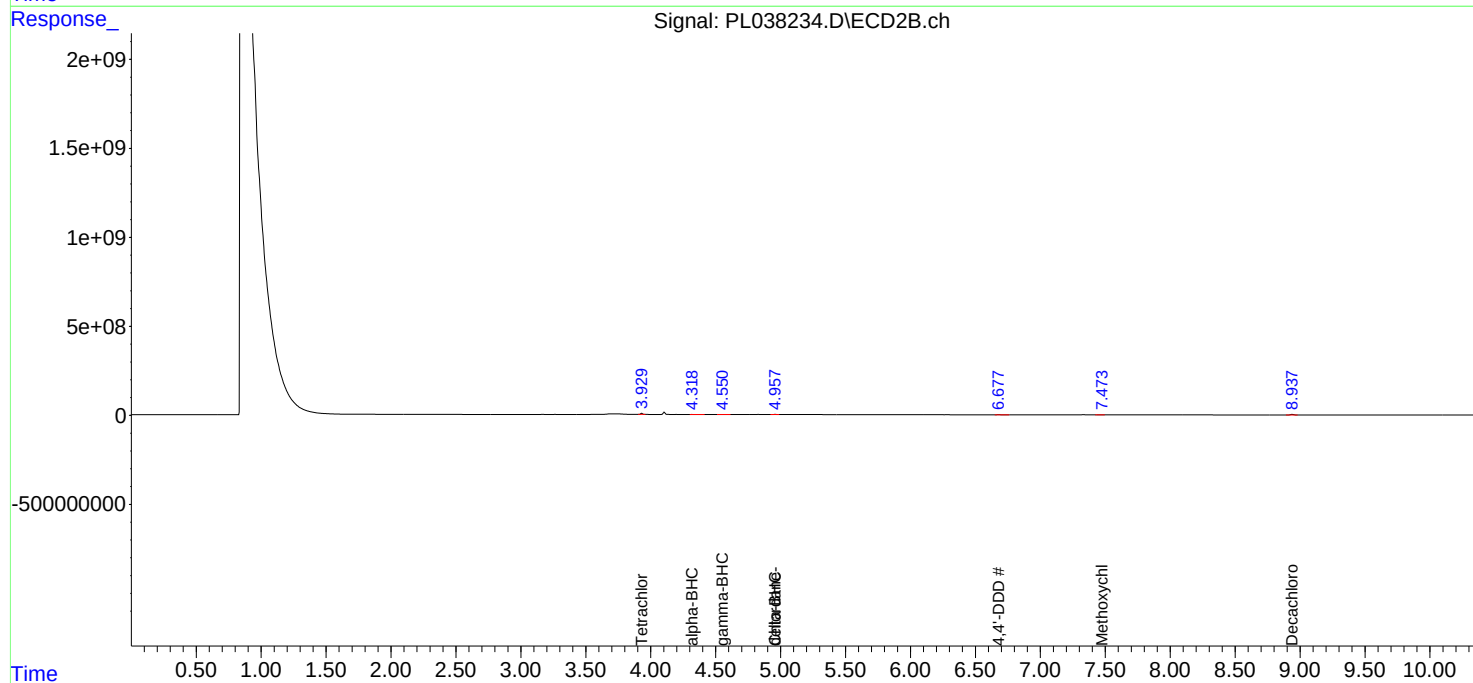
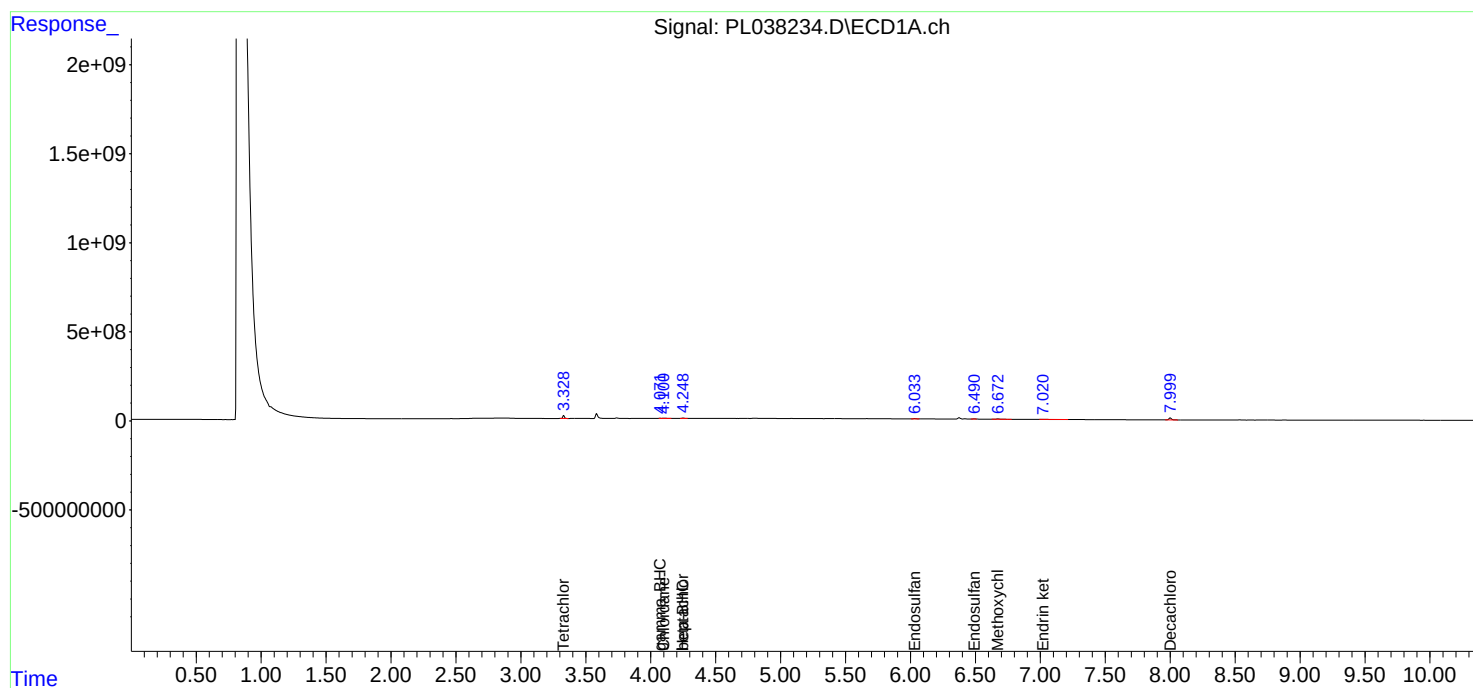
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

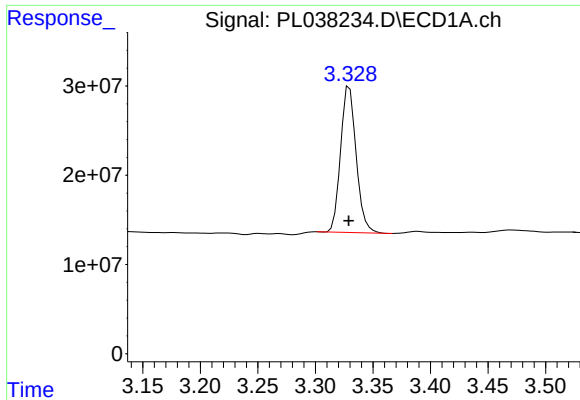
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071818\
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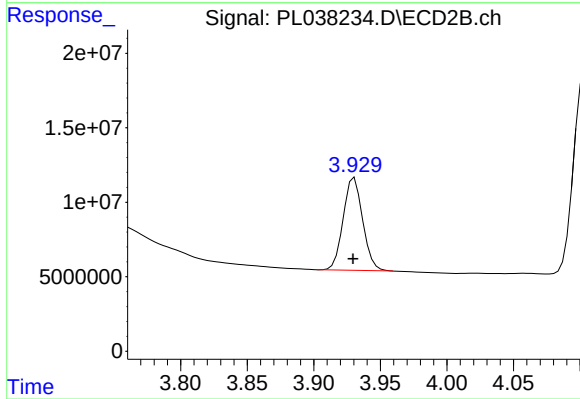




#1 Tetrachloro-m-xylene

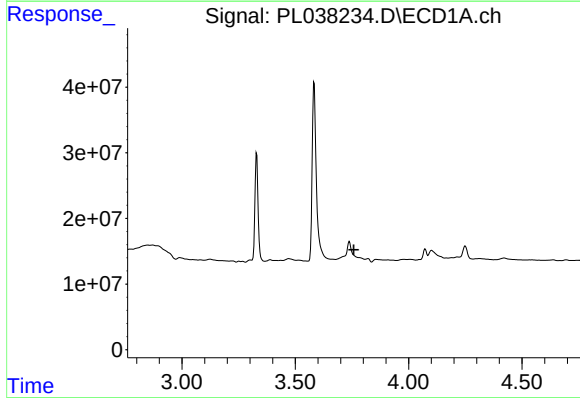
R.T.: 3.330 min
Delta R.T.: 0.000 min
Response: 154467508
Conc: 20.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



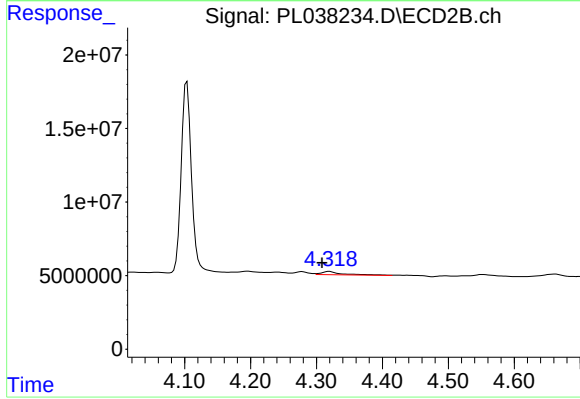
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 63306791
Conc: 24.12 ng/ml



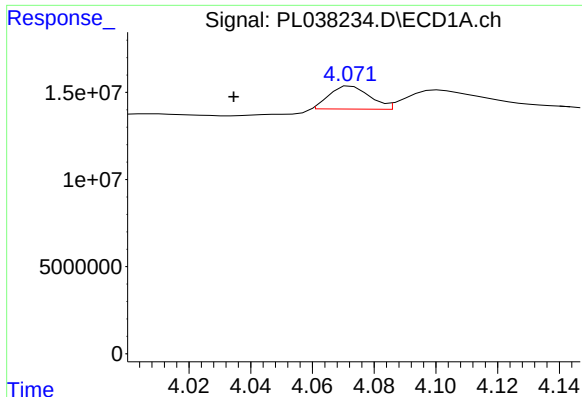
#2 alpha-BHC

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



#2 alpha-BHC

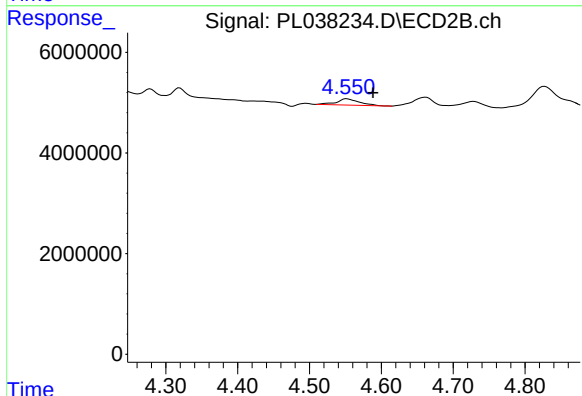
R.T.: 4.319 min
Delta R.T.: 0.011 min
Response: 4941855
Conc: 1.28 ng/ml



#3 gamma-BHC (Lindane)

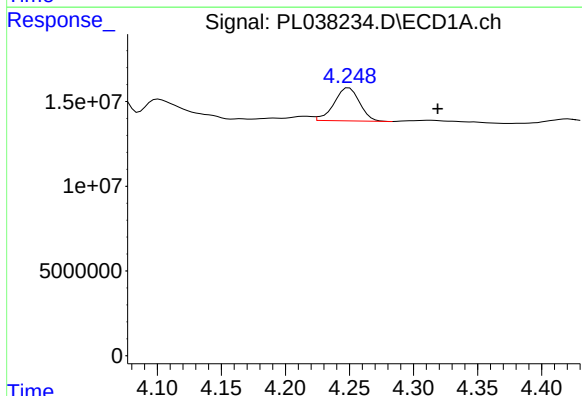
R.T.: 4.073 min
Delta R.T.: 0.038 min
Response: 11788658
Conc: 1.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



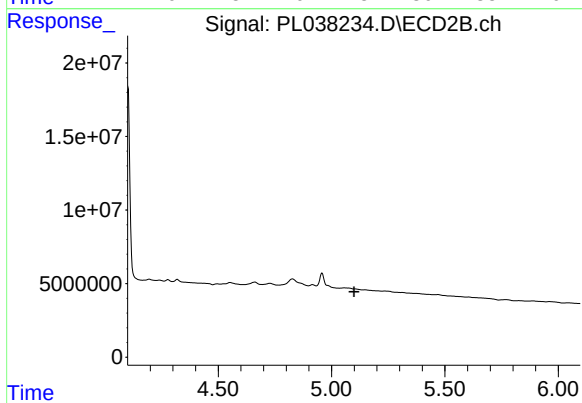
#3 gamma-BHC (Lindane)

R.T.: 4.552 min
Delta R.T.: -0.036 min
Response: 2711146
Conc: 0.75 ng/ml



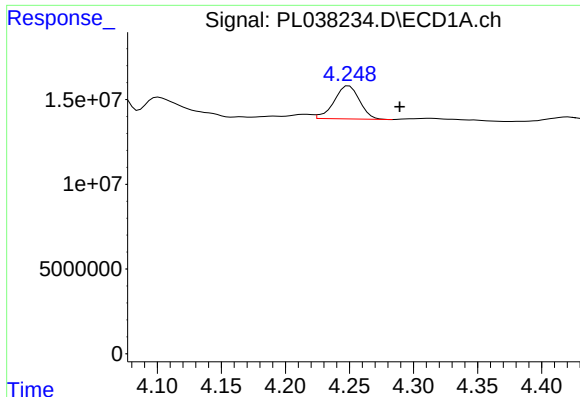
#4 Heptachlor

R.T.: 4.250 min
Delta R.T.: -0.069 min
Response: 27000217
Conc: 2.54 ng/ml



#4 Heptachlor

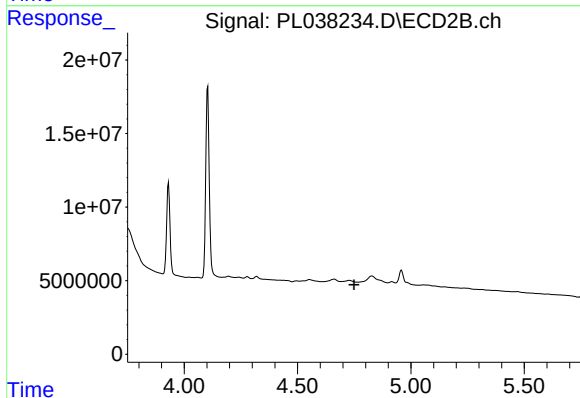
R.T.: 0.000 min
Exp R.T.: 5.099 min
Response: 0
Conc: N.D.



#6 beta-BHC

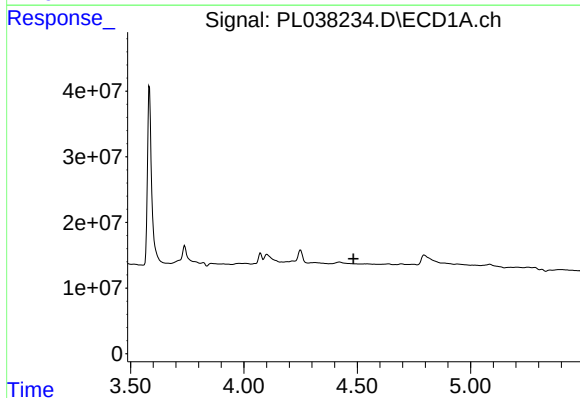
R.T.: 4.250 min
Delta R.T.: -0.040 min
Response: 27000217
Conc: 5.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



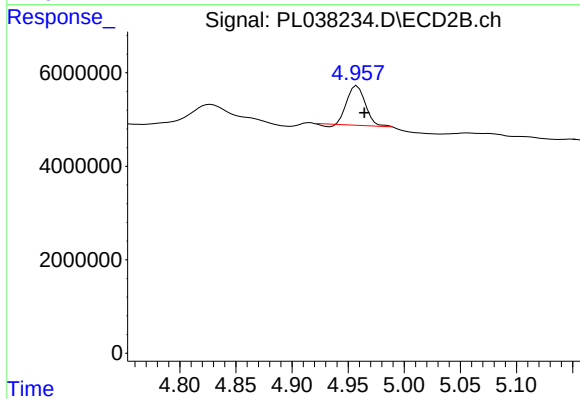
#6 beta-BHC

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



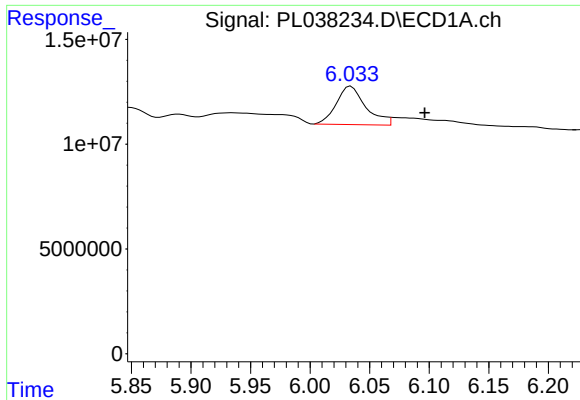
#7 delta-BHC

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



#7 delta-BHC

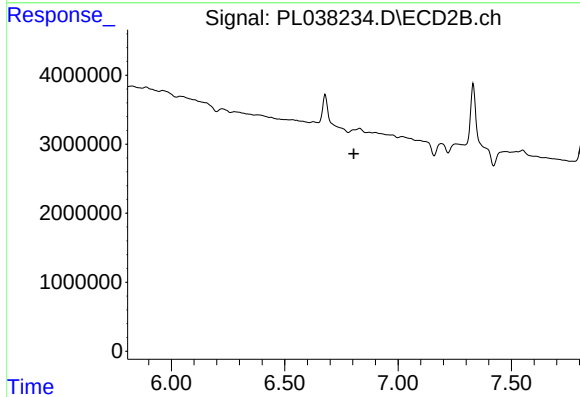
R.T.: 4.958 min
Delta R.T.: -0.006 min
Response: 9301257
Conc: 2.80 ng/ml



#15 Endosulfan II

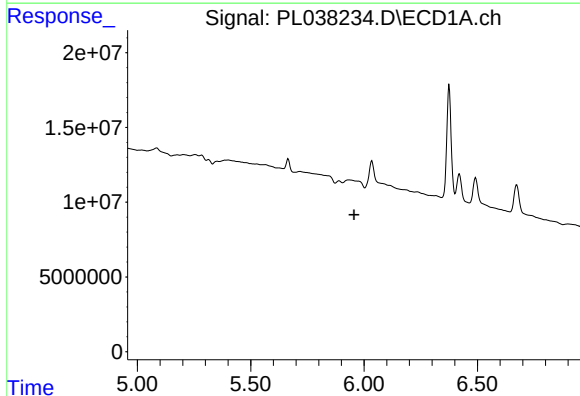
R.T.: 6.034 min
Delta R.T.: -0.062 min
Response: 31310734
Conc: 3.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



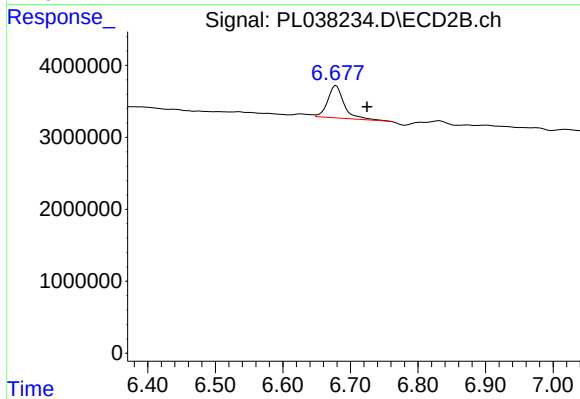
#15 Endosulfan II

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



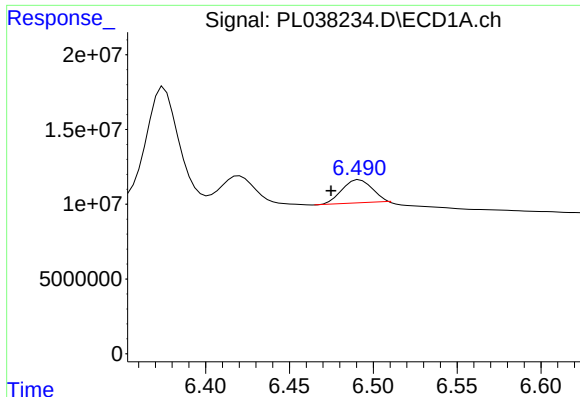
#16 4,4'-DDD

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



#16 4,4'-DDD

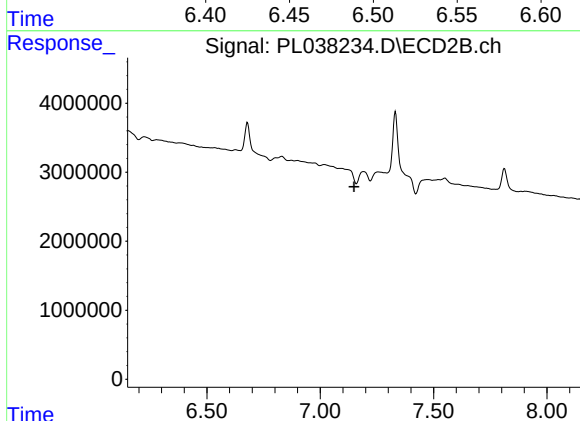
R.T.: 6.679 min
Delta R.T.: -0.046 min
Response: 7552012
Conc: 3.53 ng/ml



#19 Endosulfan Sulfate

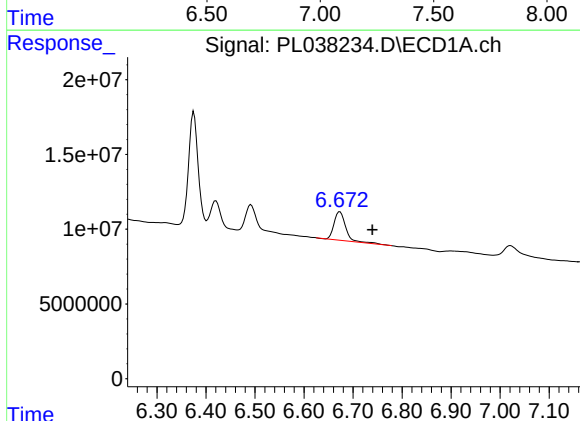
R.T.: 6.492 min
Delta R.T.: 0.017 min
Response: 18990047
Conc: 2.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



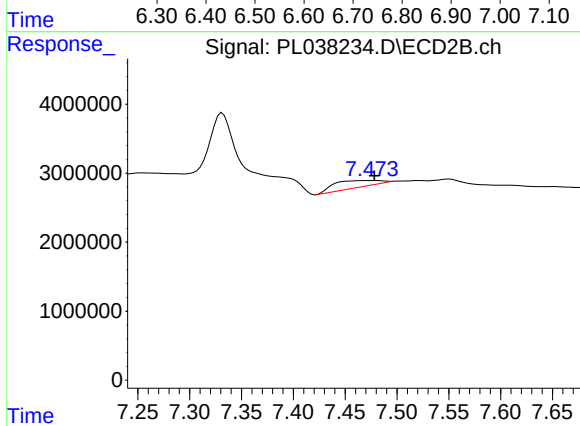
#19 Endosulfan Sulfate

R.T.: 7.190 min
Delta R.T.: 0.041 min
Response: -27300
Conc: N.D.



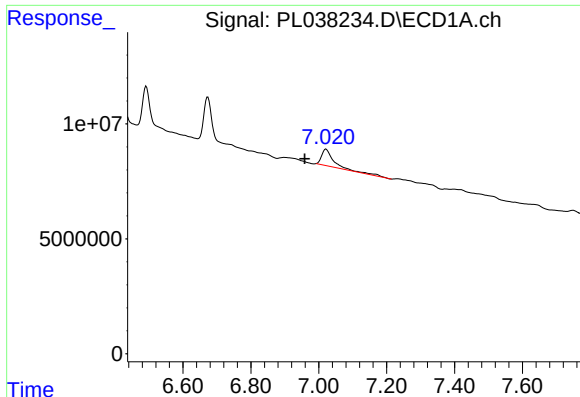
#20 Methoxychlor

R.T.: 6.673 min
Delta R.T.: -0.066 min
Response: 31448785
Conc: 8.17 ng/ml



#20 Methoxychlor

R.T.: 7.474 min
Delta R.T.: -0.004 min
Response: 2994545
Conc: 2.63 ng/ml



#21 Endrin ketone

R.T.: 7.021 min
Delta R.T.: 0.063 min
Response: 19138139
Conc: 2.44 ng/ml

Instrument :
ECD_L
ClientSampleId :

#21 Endrin ketone

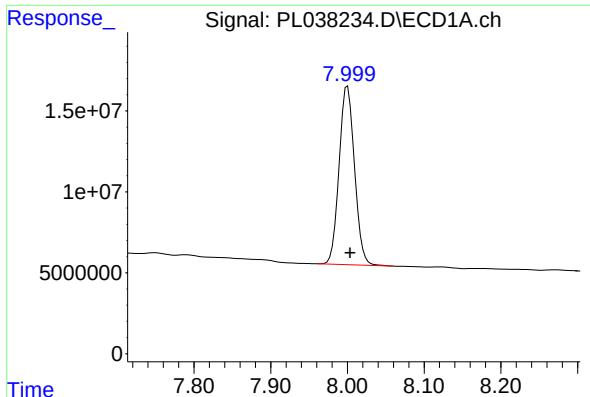
R.T.: 0.000 min
Exp R.T. : 7.613 min
Response: 0
Conc: N.D.

#23 Chlordane-1

R.T.: 4.101 min
Delta R.T.: -0.068 min
Response: 23350891
Conc: 67.44 ng/ml

#23 Chlordane-1

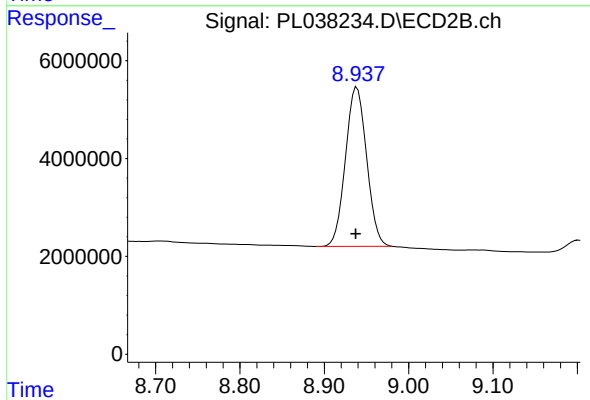
R.T.: 4.958 min
Delta R.T.: 0.046 min
Response: 9301257
Conc: 80.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.000 min
Delta R.T.: -0.003 min
Response: 154130828
Conc: 20.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.939 min
Delta R.T.: 0.001 min
Response: 56771928
Conc: 23.22 ng/ml