

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071818\
 Data File : PL038231.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2018 21:37
 Operator : AJ\SJ
 Sample : J4016-12
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 03:54:07 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...	3.329	3.930	138.4E6	55027774	18.586	20.963
28)	SA Decachlor...	8.000	8.939	130.5E6	48159319	17.208	19.702
Target Compounds							
2)	A alpha-BHC	0.000	4.319	0	4964971	N.D.	1.283 #
3)	MA gamma-BHC...	4.045	4.566	933490	5932809	0.089	1.643 #
4)	MA Heptachlor	4.251f	0.000	33218173	0	3.123	N.D. #
6)	B beta-BHC	4.251f	0.000	33218173	0	7.037	N.D. #
7)	B delta-BHC	0.000	4.956	0	9586265	N.D.	2.890 #
15)	B Endosulfa...	6.034f	0.000	32325834	0	4.076	N.D. #
16)	A 4,4'-DDD	0.000	6.678f	0	7194127	N.D.	3.361 #
19)	B Endosulfa...	6.492	7.191f	29672094	1418561	3.928	0.651 #
20)	A Methoxychlor	6.672f	7.480	42237634	3994531	10.978	3.508 #
21)	B Endrin ke...	7.018f	0.000	31792361	0	4.052	N.D. #
23)	Chlordane-1	4.105	4.916	12528630	487506	36.184	4.207 #

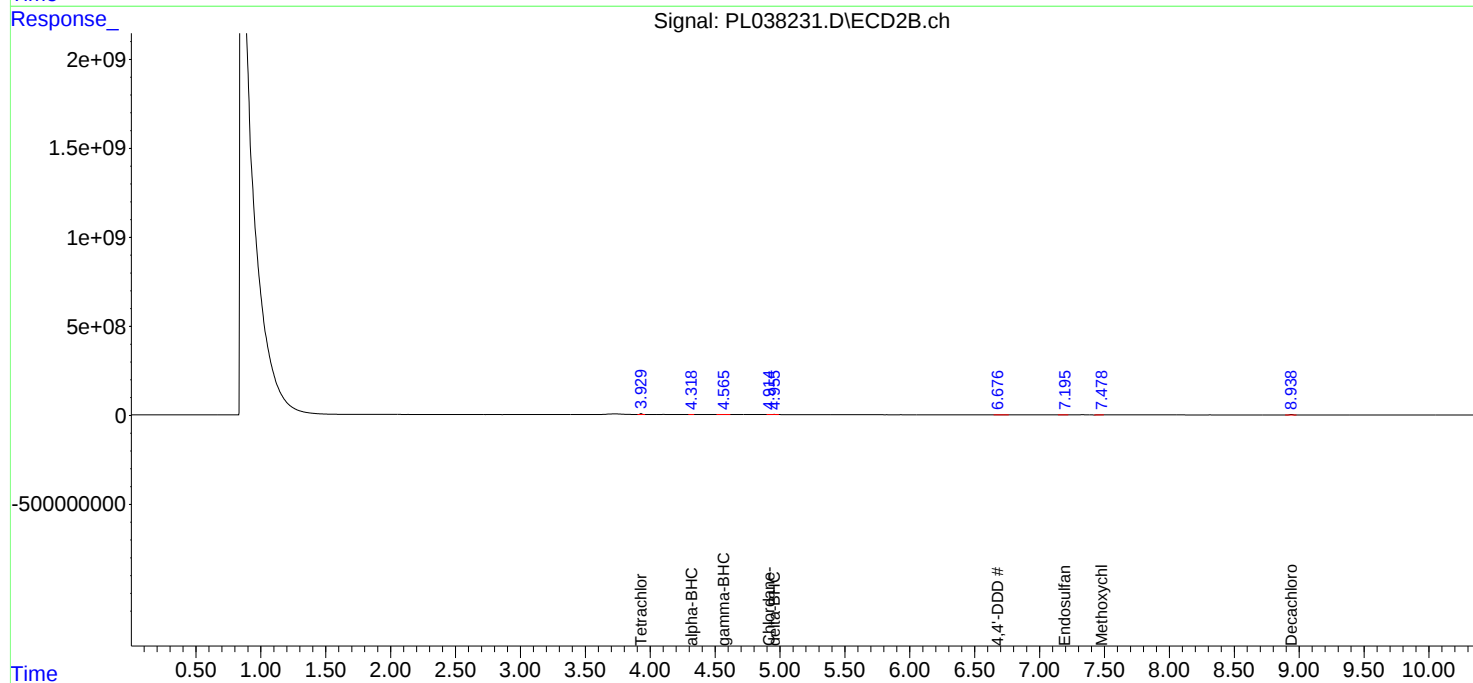
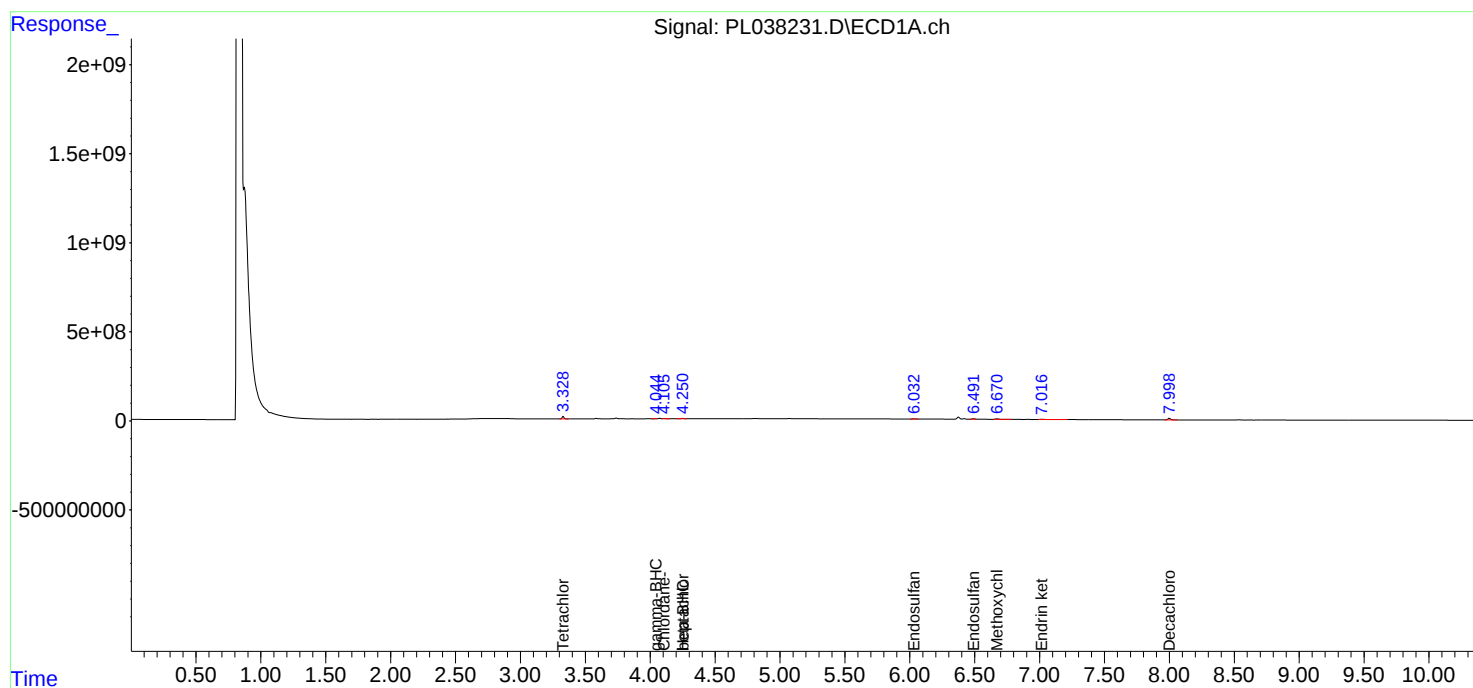
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

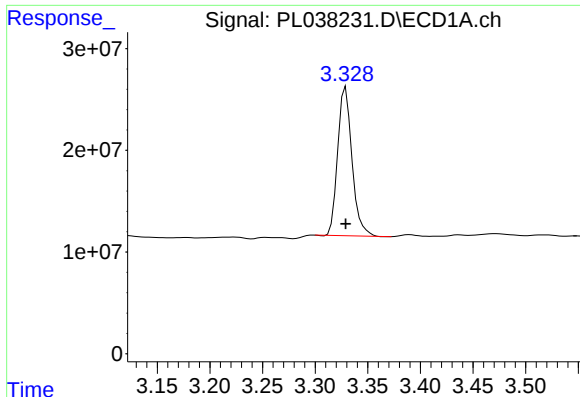
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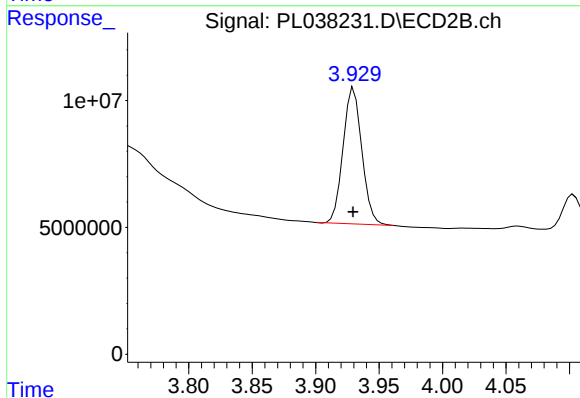




#1 Tetrachloro-m-xylene

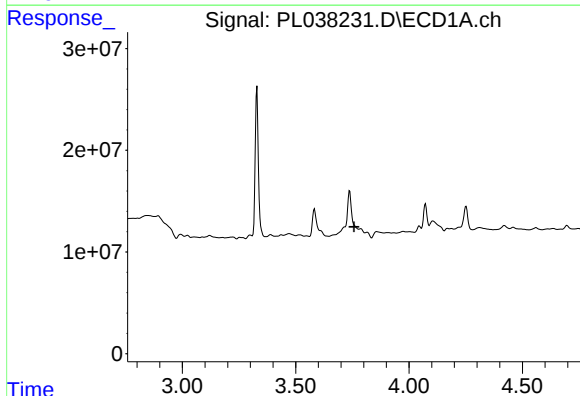
R.T.: 3.329 min
Delta R.T.: 0.000 min
Response: 138397141
Conc: 18.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



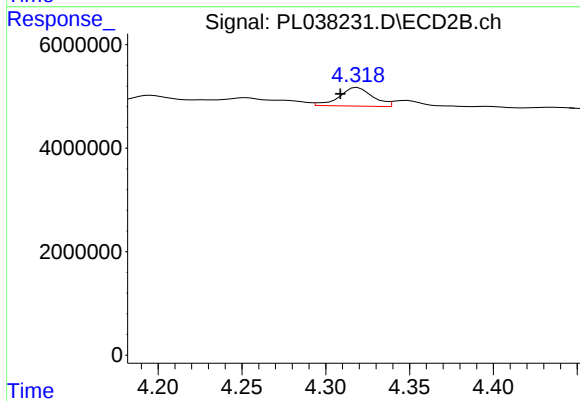
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 55027774
Conc: 20.96 ng/ml



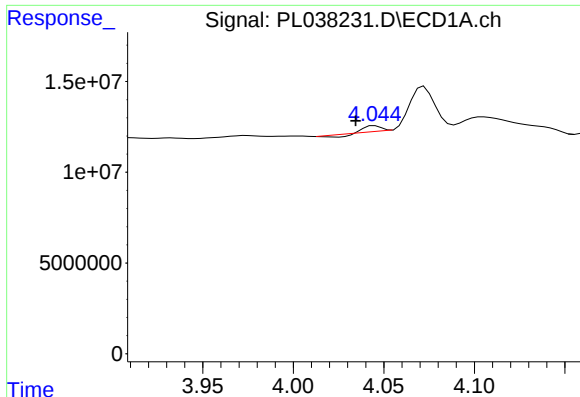
#2 alpha-BHC

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



#2 alpha-BHC

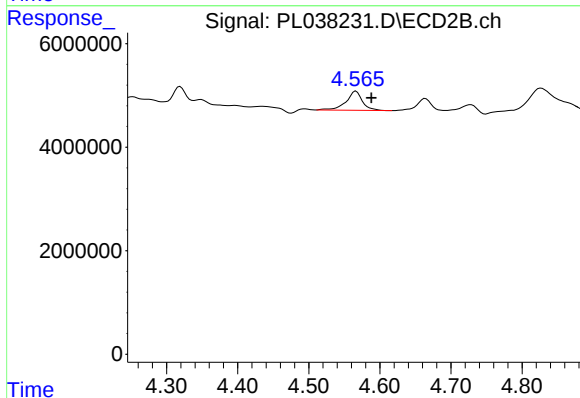
R.T.: 4.319 min
Delta R.T.: 0.010 min
Response: 4964971
Conc: 1.28 ng/ml



#3 gamma-BHC (Lindane)

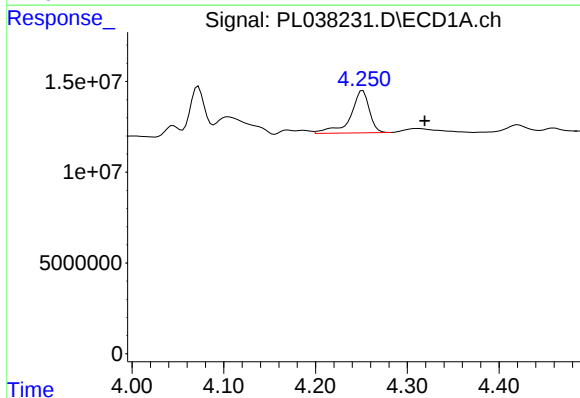
R.T.: 4.045 min
Delta R.T.: 0.010 min
Response: 933490
Conc: 0.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



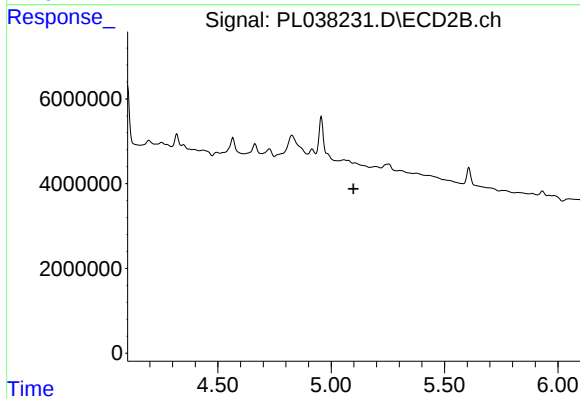
#3 gamma-BHC (Lindane)

R.T.: 4.566 min
Delta R.T.: -0.022 min
Response: 5932809
Conc: 1.64 ng/ml



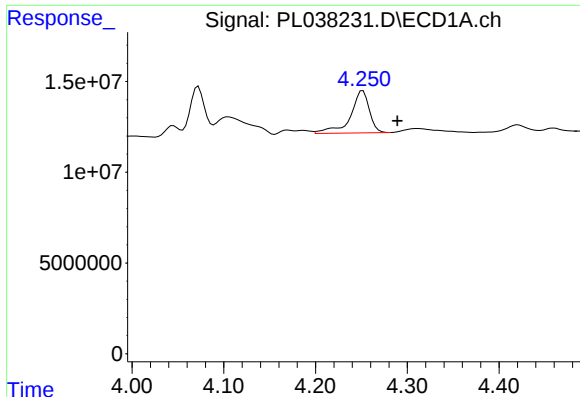
#4 Heptachlor

R.T.: 4.251 min
Delta R.T.: -0.067 min
Response: 33218173
Conc: 3.12 ng/ml



#4 Heptachlor

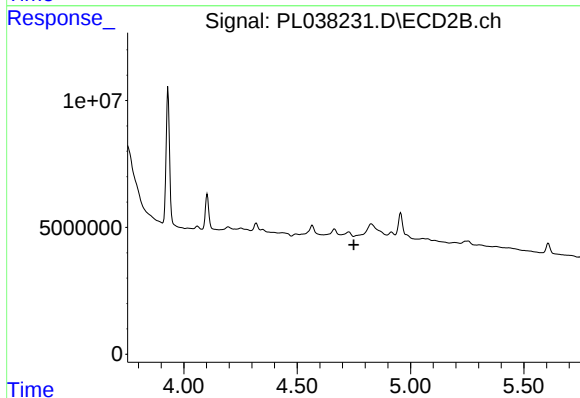
R.T.: 0.000 min
Exp R.T.: 5.099 min
Response: 0
Conc: N.D.



#6 beta-BHC

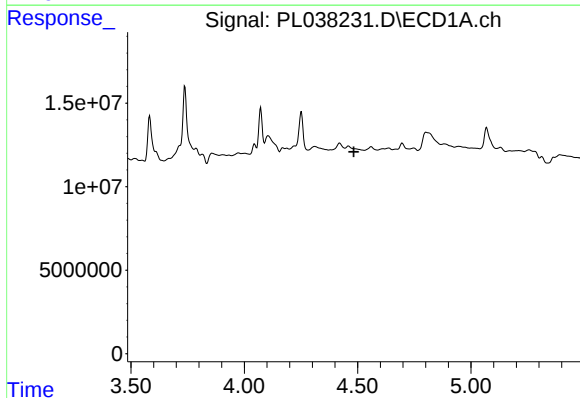
R.T.: 4.251 min
Delta R.T.: -0.038 min
Response: 33218173
Conc: 7.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



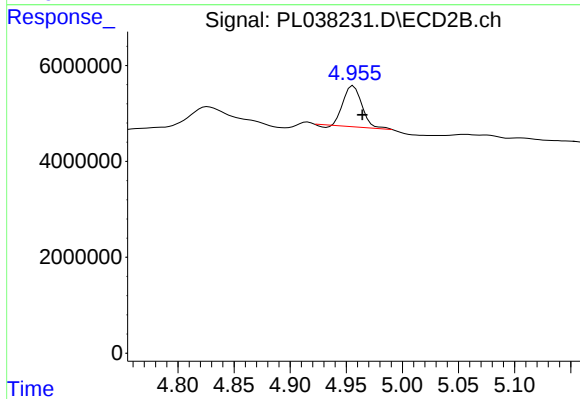
#6 beta-BHC

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



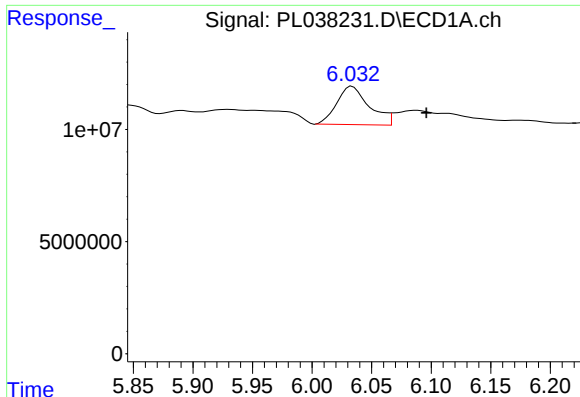
#7 delta-BHC

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



#7 delta-BHC

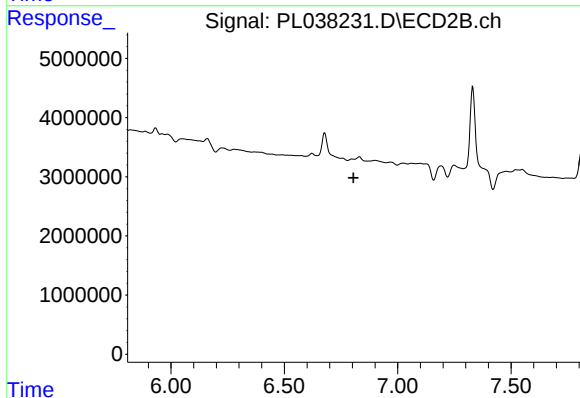
R.T.: 4.956 min
Delta R.T.: -0.008 min
Response: 9586265
Conc: 2.89 ng/ml



#15 Endosulfan II

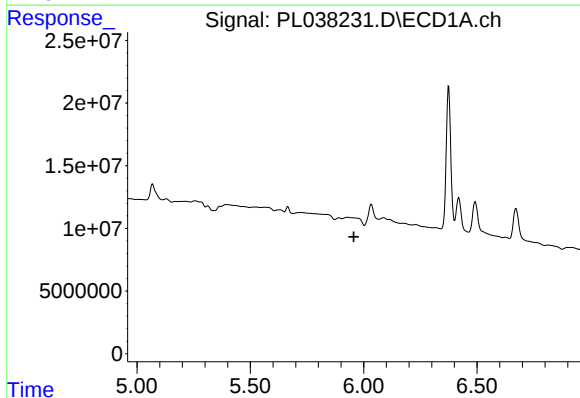
R.T.: 6.034 min
Delta R.T.: -0.062 min
Response: 32325834
Conc: 4.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



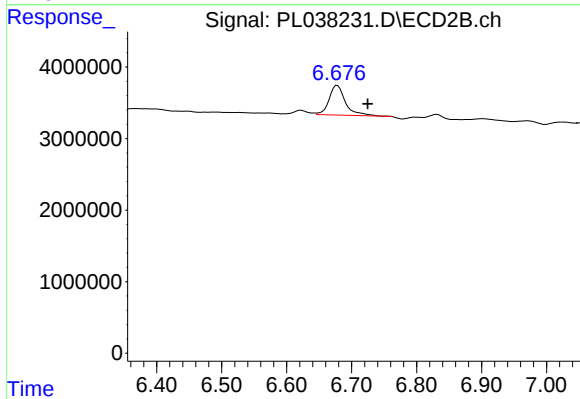
#15 Endosulfan II

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



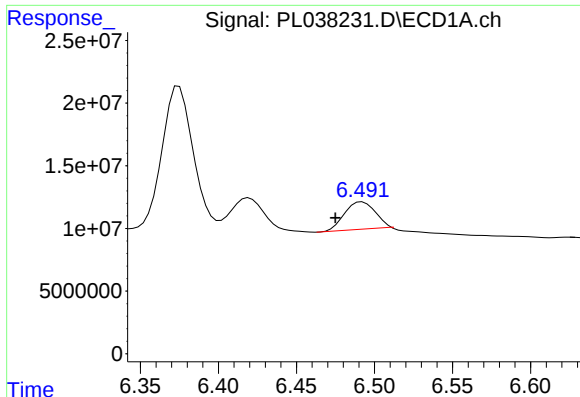
#16 4,4'-DDD

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



#16 4,4'-DDD

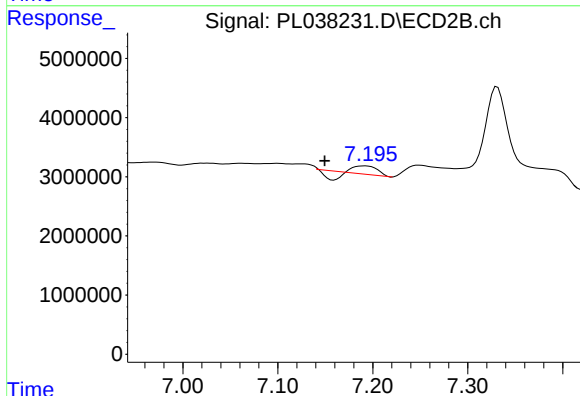
R.T.: 6.678 min
Delta R.T.: -0.047 min
Response: 7194127
Conc: 3.36 ng/ml



#19 Endosulfan Sulfate

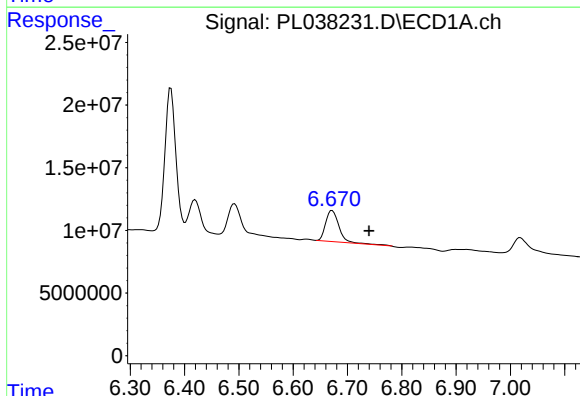
R.T.: 6.492 min
Delta R.T.: 0.017 min
Response: 29672094
Conc: 3.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



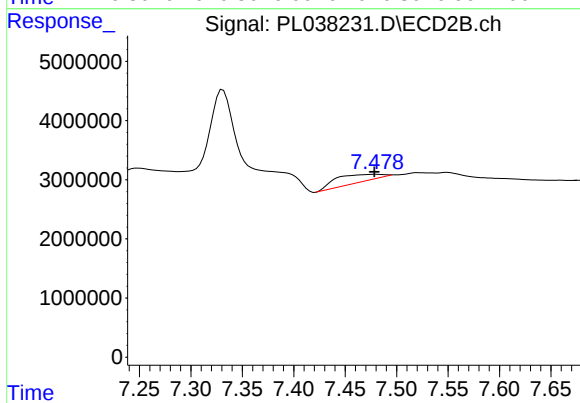
#19 Endosulfan Sulfate

R.T.: 7.191 min
Delta R.T.: 0.042 min
Response: 1418561
Conc: 0.65 ng/ml



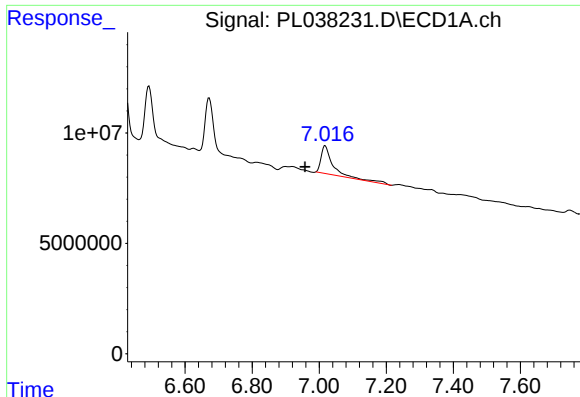
#20 Methoxychlor

R.T.: 6.672 min
Delta R.T.: -0.068 min
Response: 42237634
Conc: 10.98 ng/ml



#20 Methoxychlor

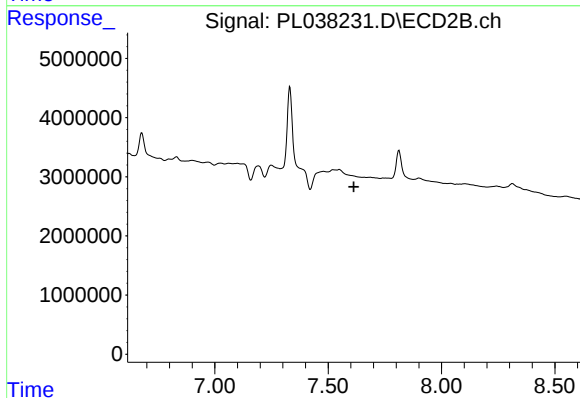
R.T.: 7.480 min
Delta R.T.: 0.002 min
Response: 3994531
Conc: 3.51 ng/ml



#21 Endrin ketone

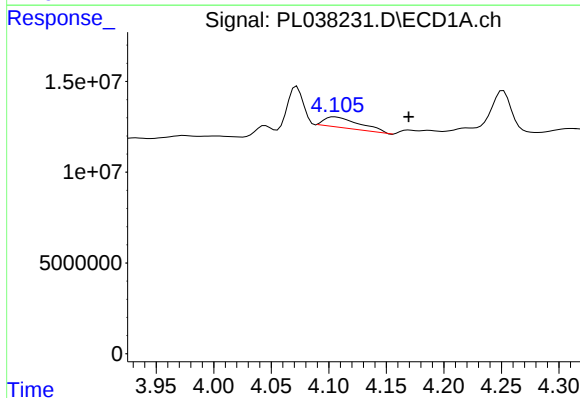
R.T.: 7.018 min
Delta R.T.: 0.059 min
Response: 31792361
Conc: 4.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



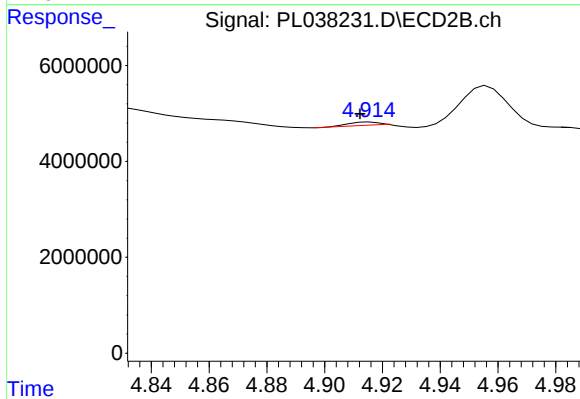
#21 Endrin ketone

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



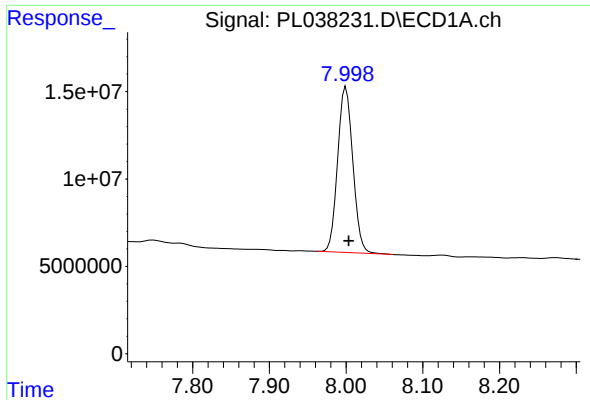
#23 Chlordane-1

R.T.: 4.105 min
Delta R.T.: -0.064 min
Response: 12528630
Conc: 36.18 ng/ml



#23 Chlordane-1

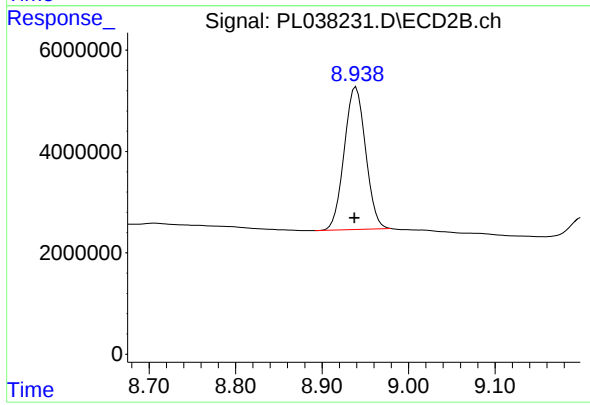
R.T.: 4.916 min
Delta R.T.: 0.004 min
Response: 487506
Conc: 4.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.000 min
Delta R.T.: -0.004 min
Response: 130538522
Conc: 17.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.939 min
Delta R.T.: 0.002 min
Response: 48159319
Conc: 19.70 ng/ml