

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090519\
 Data File : PL052238.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2019 22:16
 Operator : SG\AJ
 Sample : K4694-30
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 01:02:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.313	3.923	193.9E6	49485001	22.654	22.650
28)	SA Decachlor...	7.970	8.948	266.0E6	61419456	21.914	20.178
Target Compounds							
3)	MA gamma-BHC...	0.000	4.572f	0	5506270	N.D.	1.749 #
6)	B beta-BHC	0.000	4.762	0	126404	N.D.	0.087 #
8)	B Heptachlo...	4.998f	5.786	-1749750	1437069	N.D.	0.426
9)	A Endosulfan I	5.319	6.149	22789546	423664	1.695	0.131 #
11)	B alpha-Chl...	5.258	0.000	30969607	0	2.140	N.D. #
15)	B Endosulfa...	0.000	6.843	0	1453297	N.D.	0.441 #
18)	B Endrin al...	6.245	0.000	35359436	0	3.040	N.D. #
20)	A Methoxychlor	6.718	0.000	6076159	0	0.896	N.D. #
24)	Chlordane-2	4.678f	0.000	13278687	0	32.489	N.D. #
26)	Chlordane-4	5.258	0.000	30969607	0	25.398	N.D. #

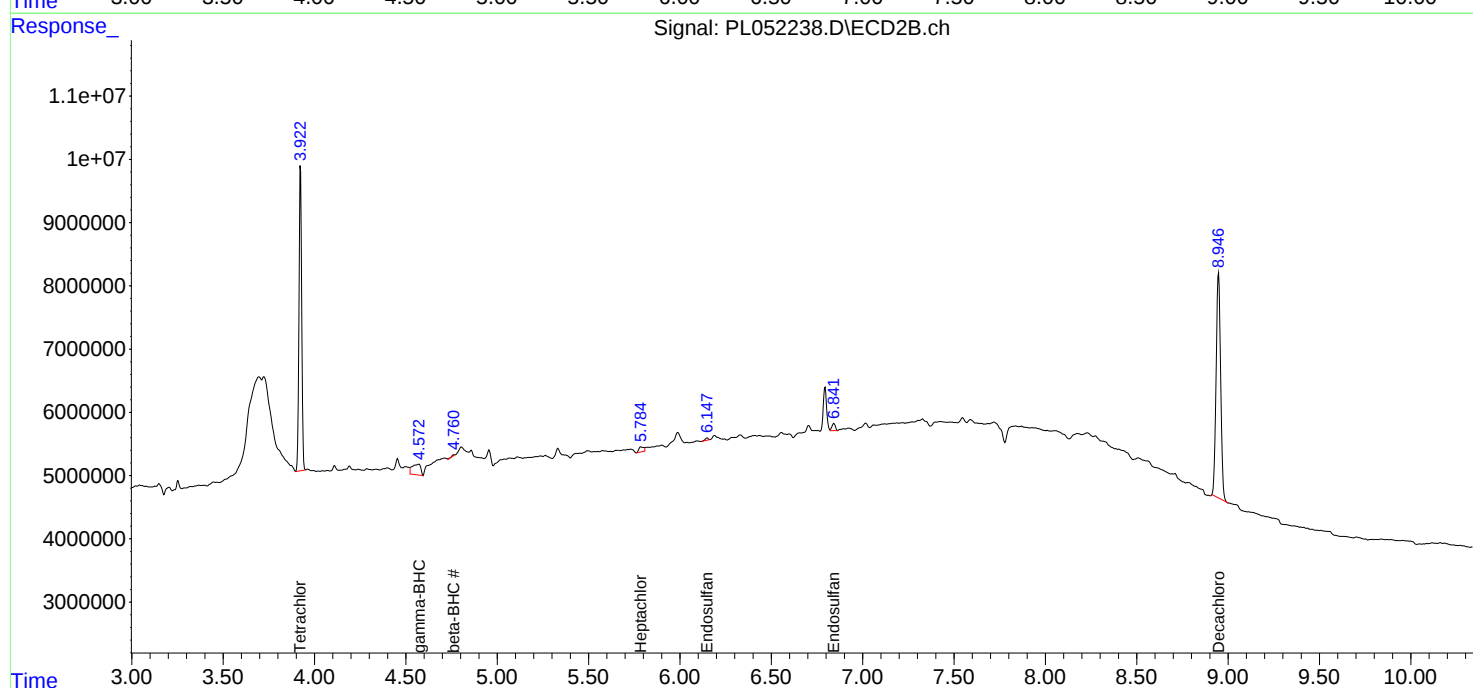
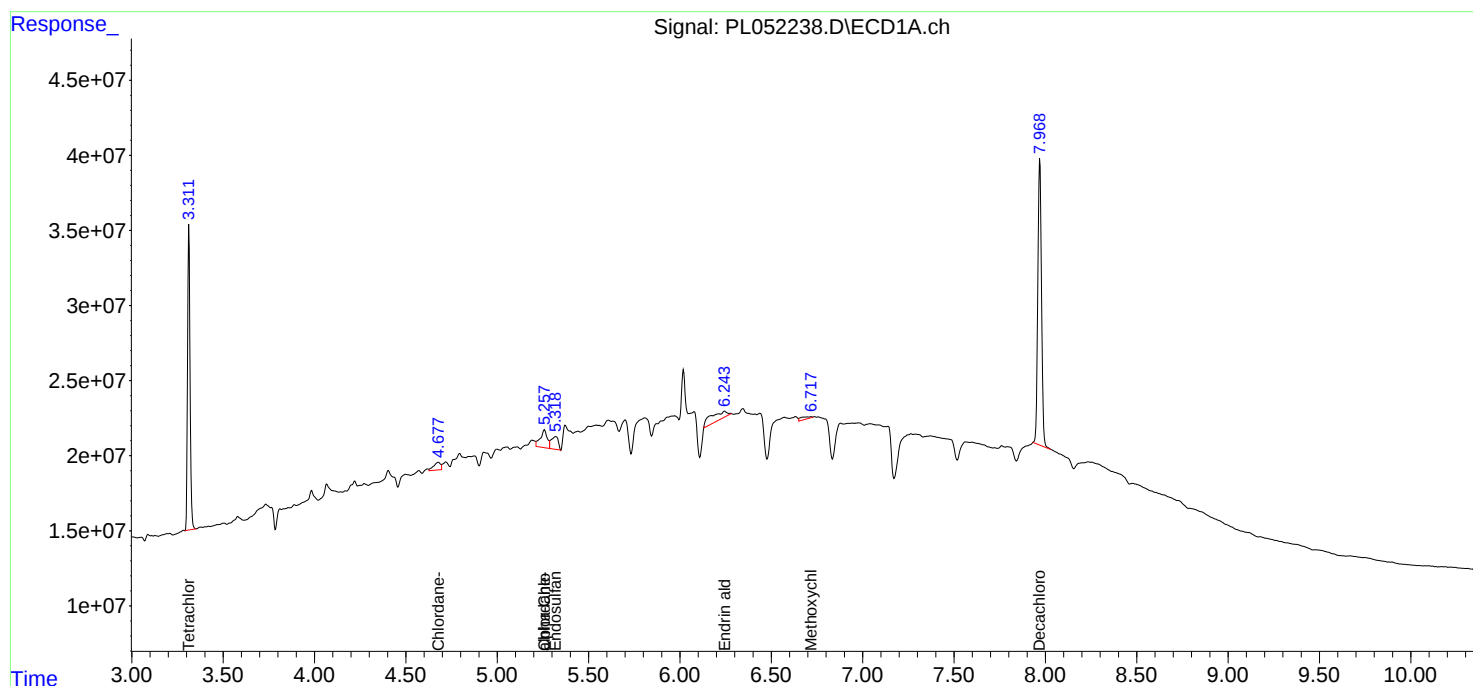
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

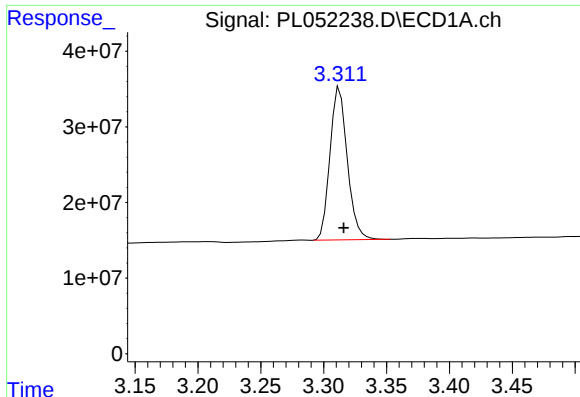
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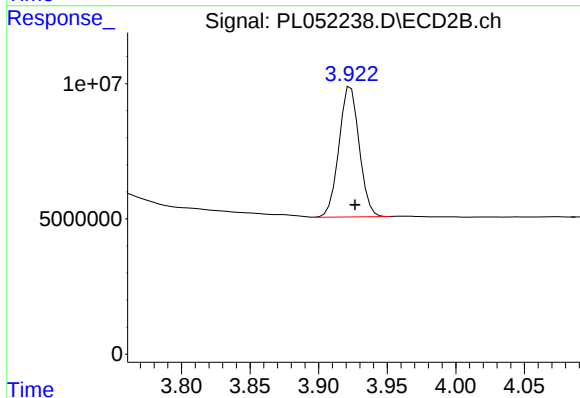




#1 Tetrachloro-m-xylene

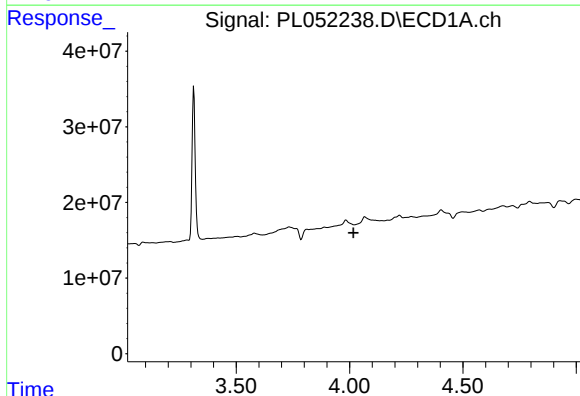
R.T.: 3.313 min
Delta R.T.: -0.003 min
Response: 193888108
Conc: 22.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



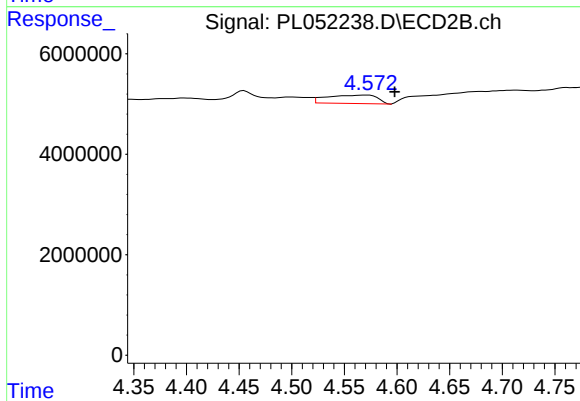
#1 Tetrachloro-m-xylene

R.T.: 3.923 min
Delta R.T.: -0.003 min
Response: 49485001
Conc: 22.65 ng/ml



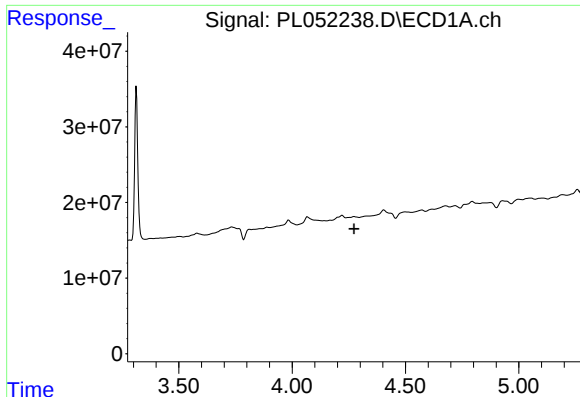
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.018 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

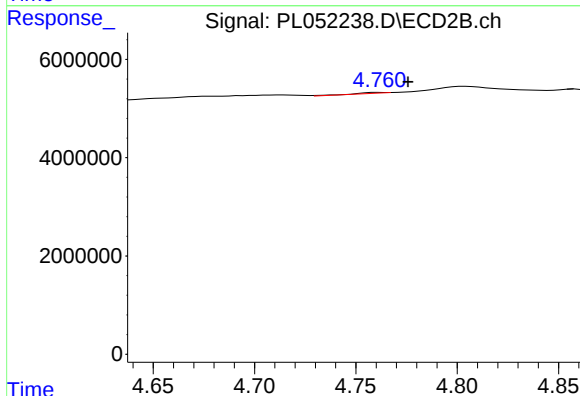
R.T.: 4.572 min
Delta R.T.: -0.026 min
Response: 5506270
Conc: 1.75 ng/ml



#6 beta-BHC

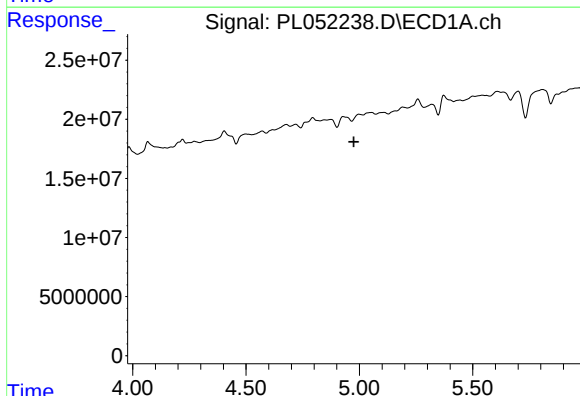
R.T.: 0.000 min
Exp R.T.: 4.273 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



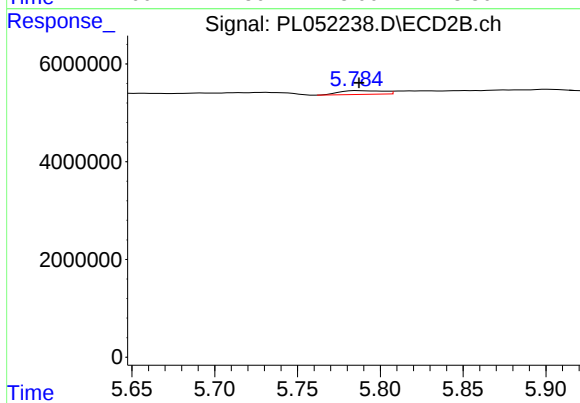
#6 beta-BHC

R.T.: 4.762 min
Delta R.T.: -0.014 min
Response: 126404
Conc: 0.09 ng/ml



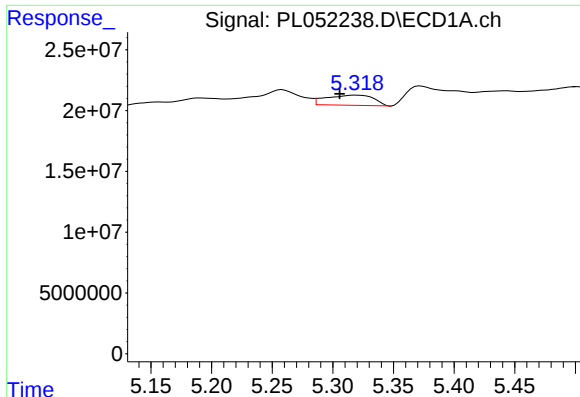
#8 Heptachlor epoxide

R.T.: 4.998 min
Delta R.T.: 0.023 min
Response: -1749750
Conc: N.D.



#8 Heptachlor epoxide

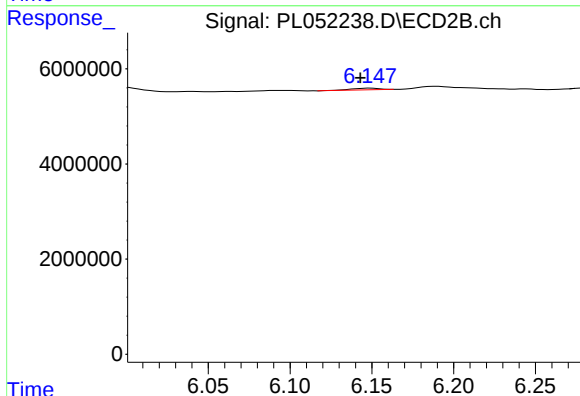
R.T.: 5.786 min
Delta R.T.: 0.000 min
Response: 1437069
Conc: 0.43 ng/ml



#9 Endosulfan I

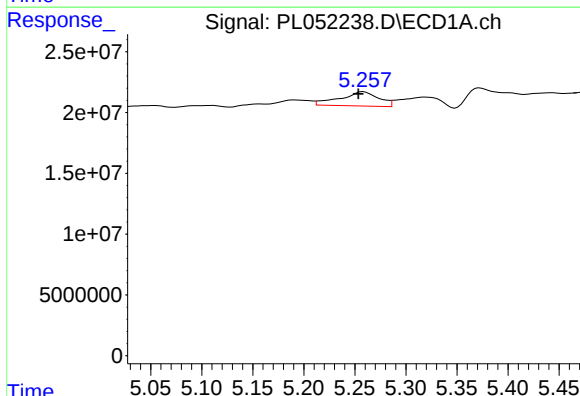
R.T.: 5.319 min
Delta R.T.: 0.014 min
Response: 22789546
Conc: 1.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



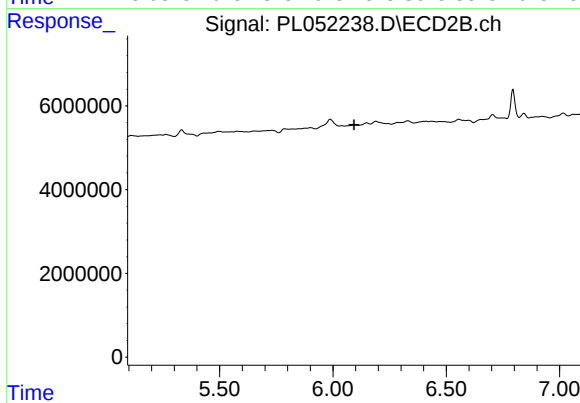
#9 Endosulfan I

R.T.: 6.149 min
Delta R.T.: 0.006 min
Response: 423664
Conc: 0.13 ng/ml



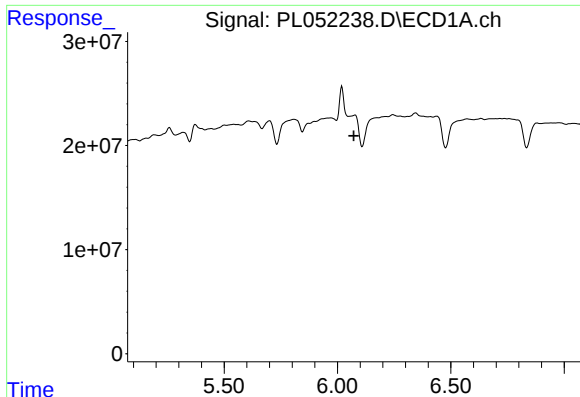
#11 alpha-Chlordane

R.T.: 5.258 min
Delta R.T.: 0.005 min
Response: 30969607
Conc: 2.14 ng/ml



#11 alpha-Chlordane

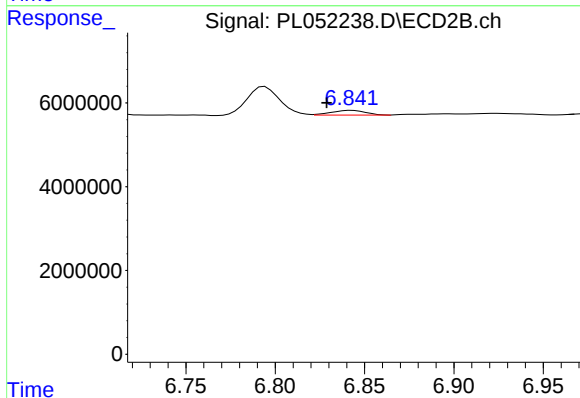
R.T.: 0.000 min
Exp R.T.: 6.093 min
Response: 0
Conc: N.D.



#15 Endosulfan II

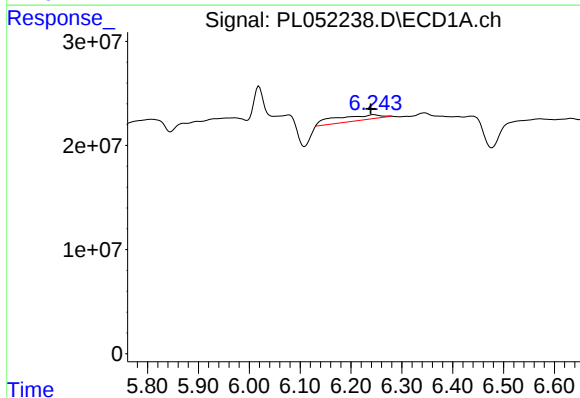
R.T.: 0.000 min
Exp R.T.: 6.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



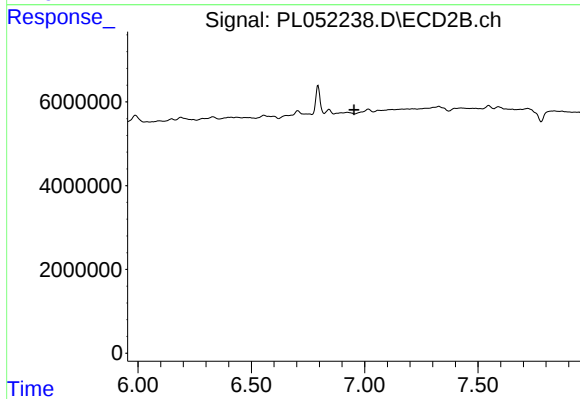
#15 Endosulfan II

R.T.: 6.843 min
Delta R.T.: 0.014 min
Response: 1453297
Conc: 0.44 ng/ml



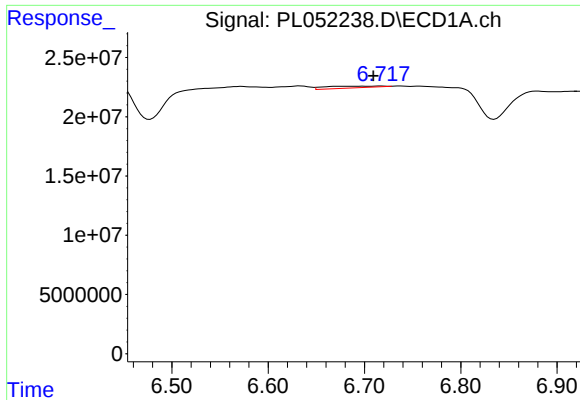
#18 Endrin aldehyde

R.T.: 6.245 min
Delta R.T.: 0.006 min
Response: 35359436
Conc: 3.04 ng/ml



#18 Endrin aldehyde

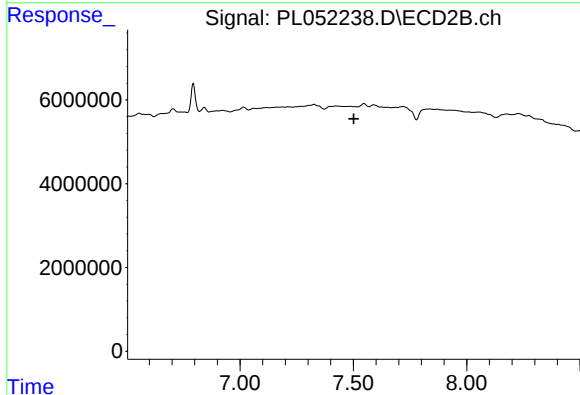
R.T.: 0.000 min
Exp R.T.: 6.953 min
Response: 0
Conc: N.D.



#20 Methoxychlor

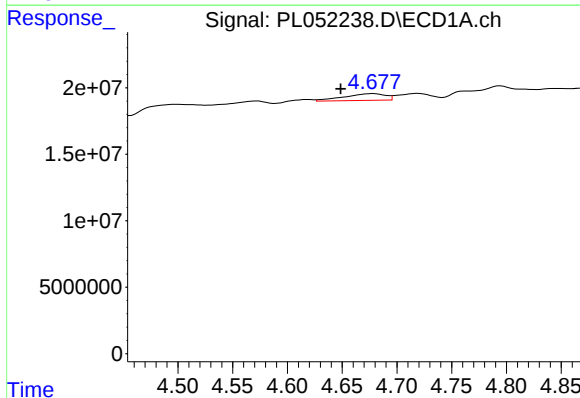
R.T.: 6.718 min
Delta R.T.: 0.008 min
Response: 6076159
Conc: 0.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



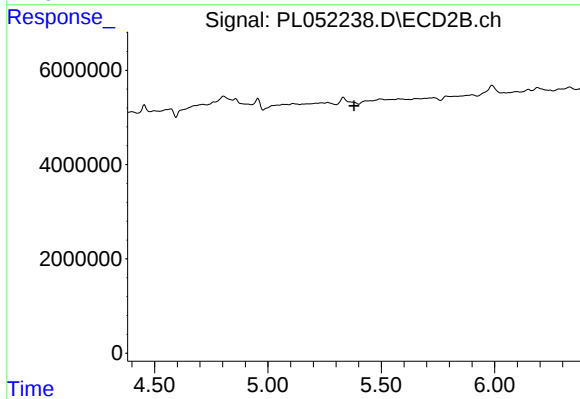
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.502 min
Response: 0
Conc: N.D.



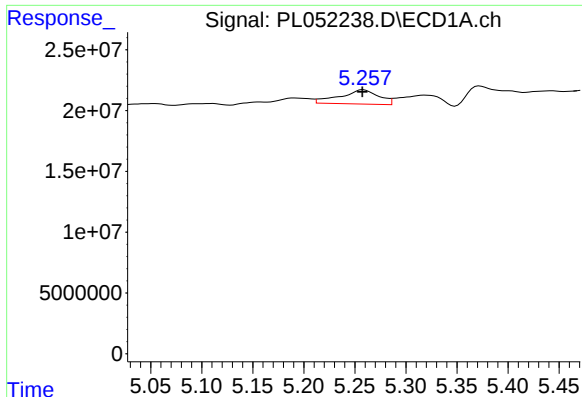
#24 Chlordane-2

R.T.: 4.678 min
Delta R.T.: 0.030 min
Response: 13278687
Conc: 32.49 ng/ml



#24 Chlordane-2

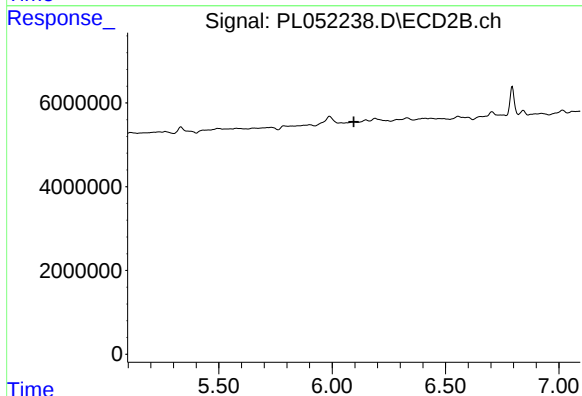
R.T.: 0.000 min
Exp R.T. : 5.380 min
Response: 0
Conc: N.D.



#26 Chlordane-4

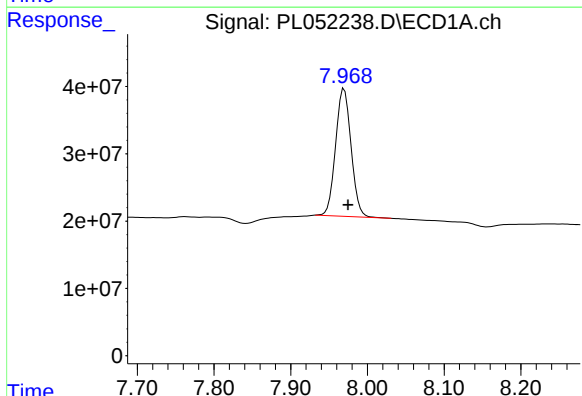
R.T.: 5.258 min
Delta R.T.: 0.000 min
Response: 30969607
Conc: 25.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



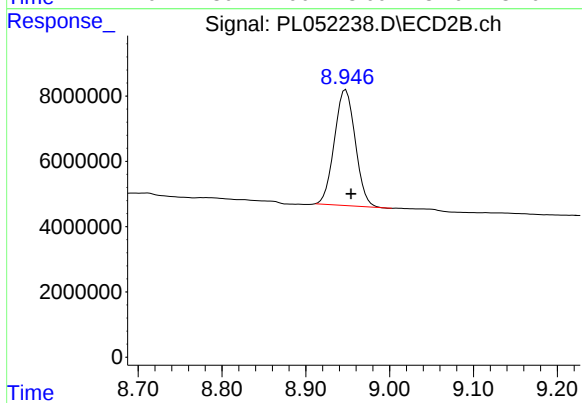
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.096 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.970 min
Delta R.T.: -0.005 min
Response: 265987926
Conc: 21.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.948 min
Delta R.T.: -0.006 min
Response: 61419456
Conc: 20.18 ng/ml