

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092419\
 Data File : PL052703.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2019 18:39
 Operator : SG\AJ
 Sample : K4997-17
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-11-091919

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 01:17:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091719.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 17 11:25:25 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...	3.551	4.048	168.3E6	51225751	21.580	23.509
28)	SA Decachlor...	8.350	9.126	161.8E6	55694963	18.506	23.258 #
Target Compounds							
2)	A alpha-BHC	4.003	0.000	81163061	0	6.751	N.D. #
3)	MA gamma-BHC...	4.293	0.000	4070646	0	0.360	N.D. #
5)	MB Aldrin	4.843	0.000	3119278	0	0.289	N.D. #
6)	B beta-BHC	0.000	4.866f	0	1331172	N.D.	0.998 #
7)	B delta-BHC	0.000	5.087f	0	3705747	N.D.	1.294 #
13)	MA Dieldrin	0.000	6.556f	0	2059768	N.D.	0.843 #
16)	A 4,4'-DDD	6.257	0.000	4941033	0	0.645	N.D. #
23)	Chlordane-1	4.467f	5.027f	2746695	1517667	10.210	19.546 #

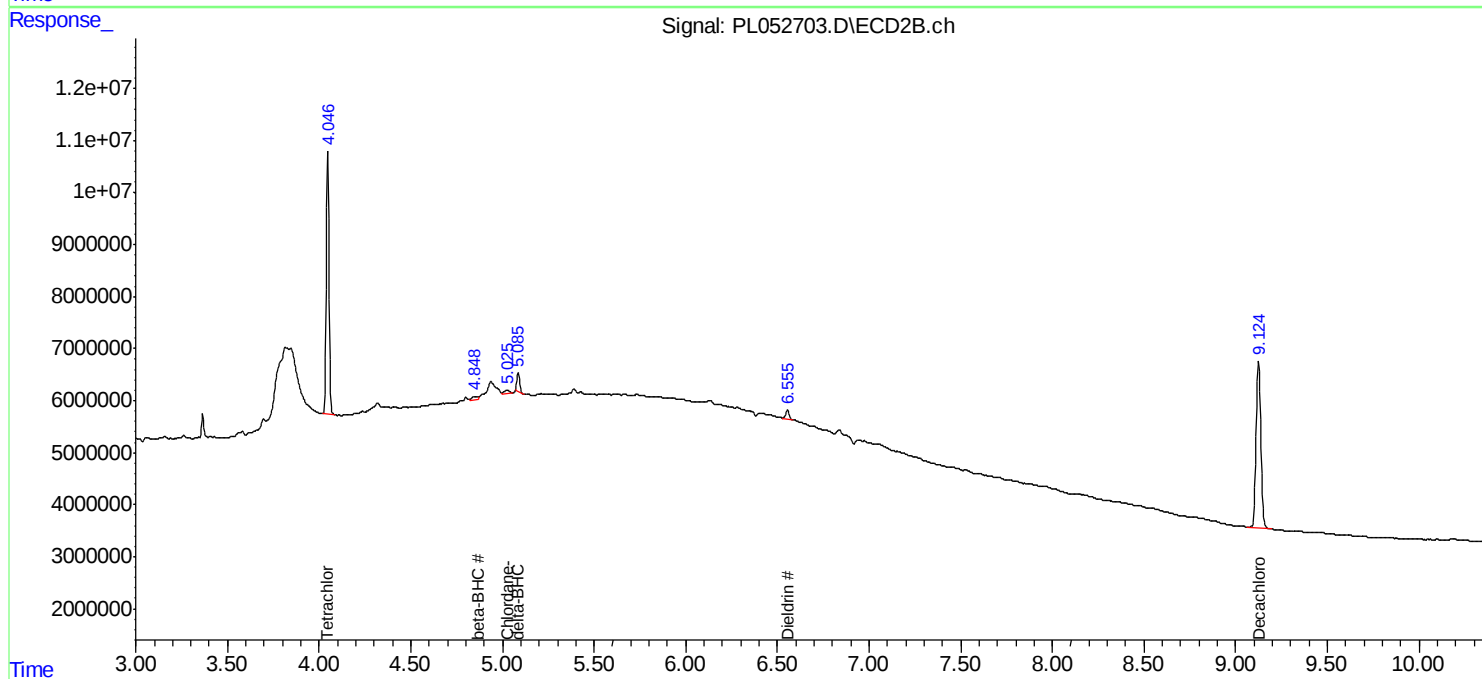
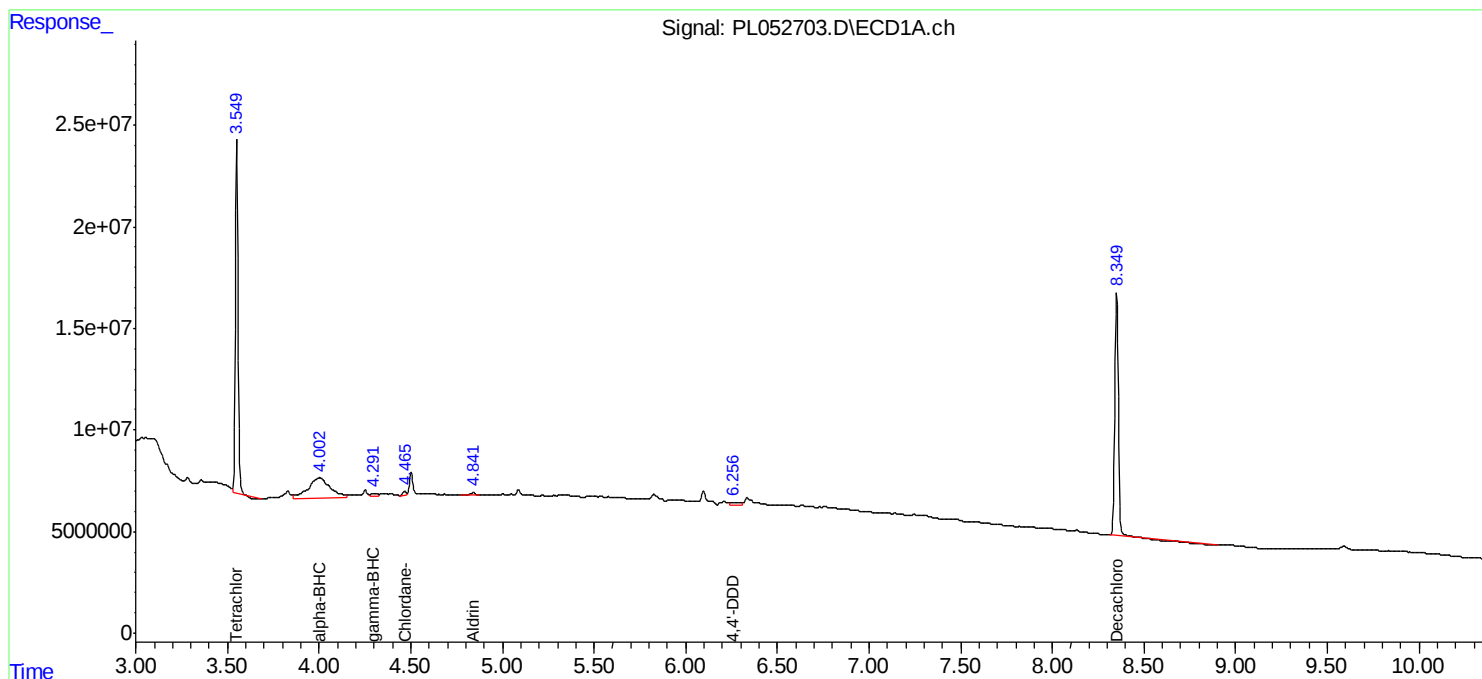
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

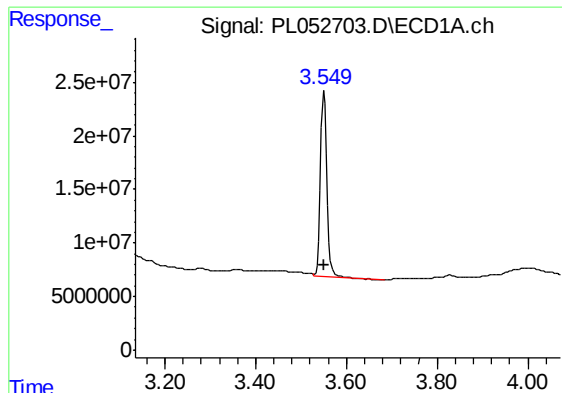
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092419\
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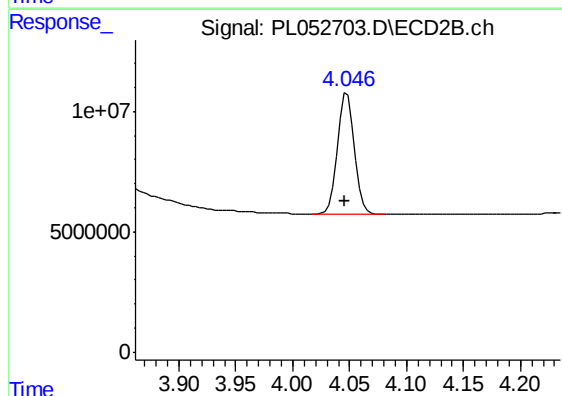




#1 Tetrachloro-m-xylene

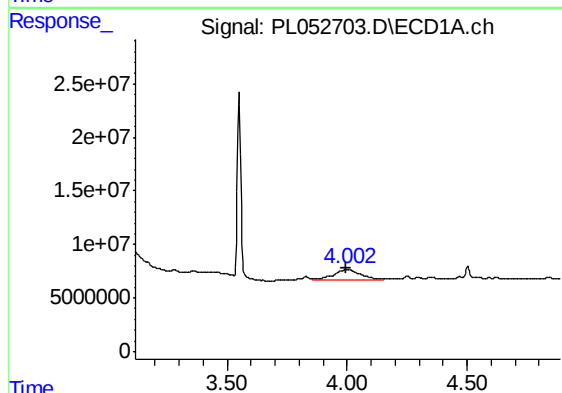
R.T.: 3.551 min
Delta R.T.: 0.000 min
Response: 168271619
Conc: 21.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-11-091919



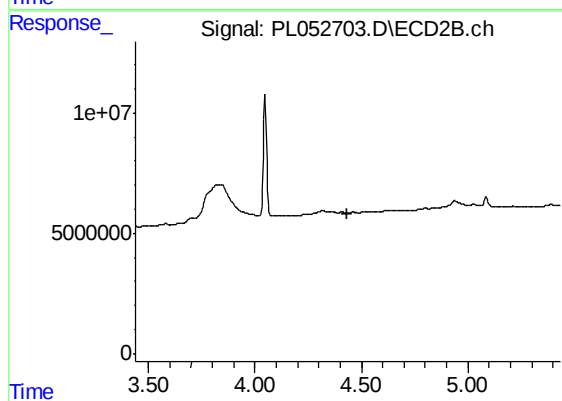
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: 0.002 min
Response: 51225751
Conc: 23.51 ng/ml



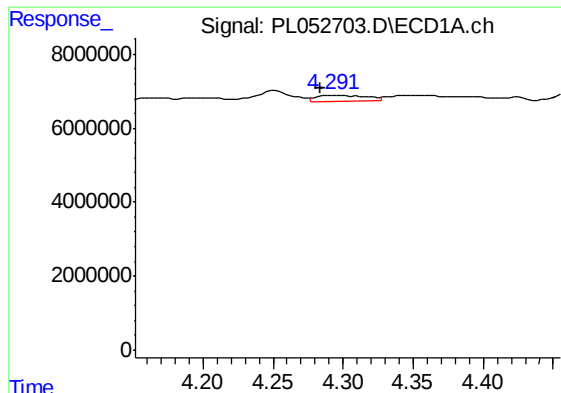
#2 alpha-BHC

R.T.: 4.003 min
Delta R.T.: 0.007 min
Response: 81163061
Conc: 6.75 ng/ml



#2 alpha-BHC

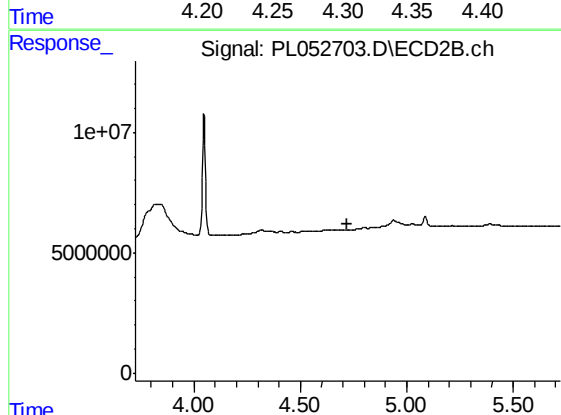
R.T.: 0.000 min
Exp R.T. : 4.437 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

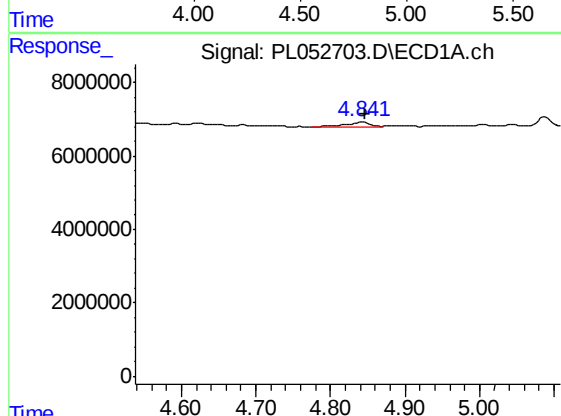
R.T.: 4.293 min
Delta R.T.: 0.009 min
Response: 4070646
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
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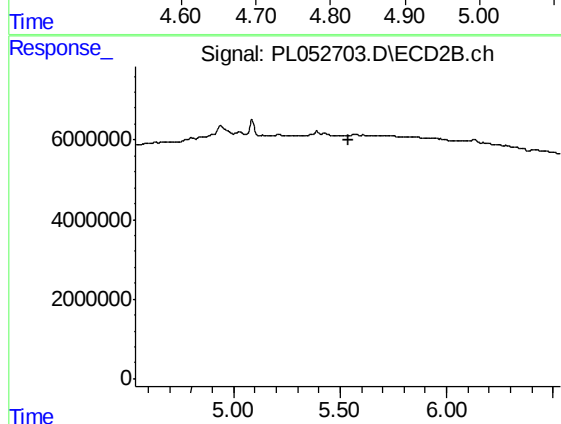
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.722 min
Response: 0
Conc: N.D.



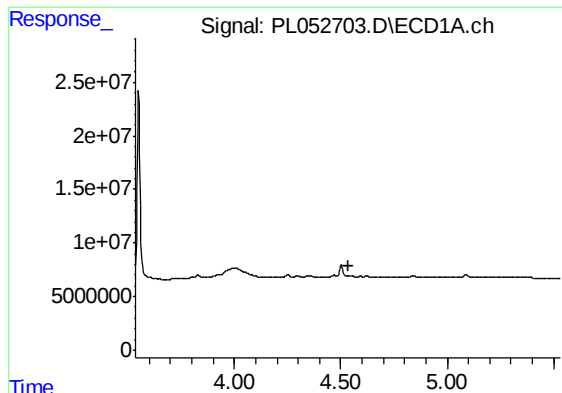
#5 Aldrin

R.T.: 4.843 min
Delta R.T.: -0.004 min
Response: 3119278
Conc: 0.29 ng/ml



#5 Aldrin

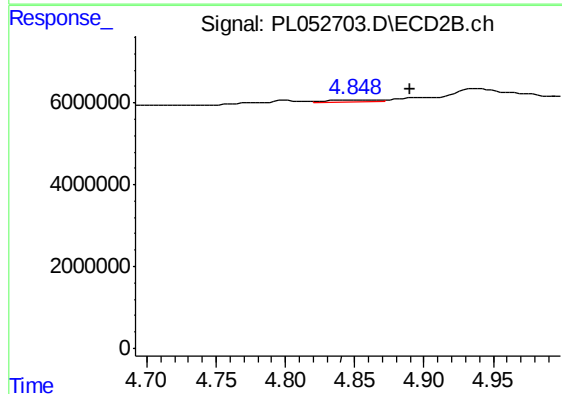
R.T.: 0.000 min
Exp R.T. : 5.537 min
Response: 0
Conc: N.D.



#6 beta-BHC

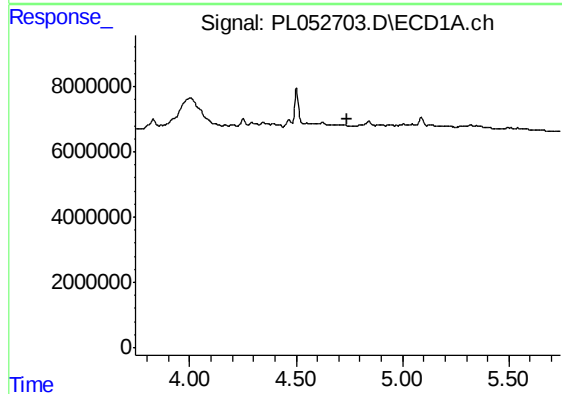
R.T.: 0.000 min
Exp R.T. : 4.534 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-11-091919



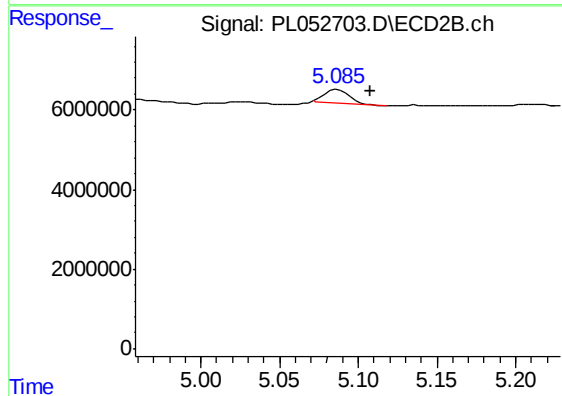
#6 beta-BHC

R.T.: 4.866 min
Delta R.T.: -0.024 min
Response: 1331172
Conc: 1.00 ng/ml



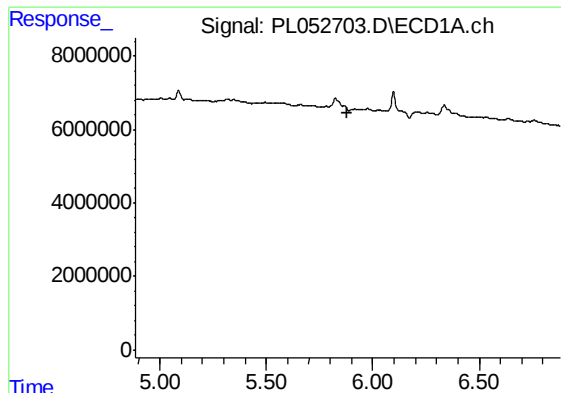
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.743 min
Response: 0
Conc: N.D.



#7 delta-BHC

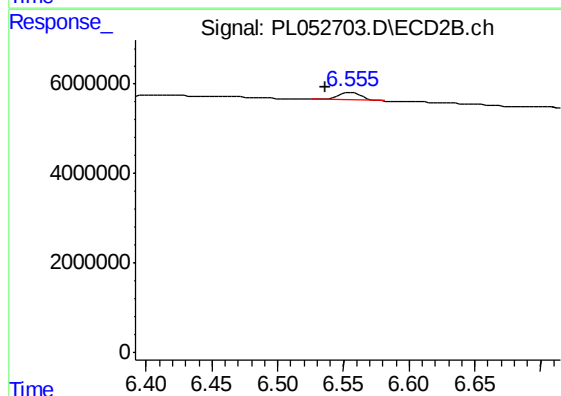
R.T.: 5.087 min
Delta R.T.: -0.021 min
Response: 3705747
Conc: 1.29 ng/ml



#13 Dieldrin

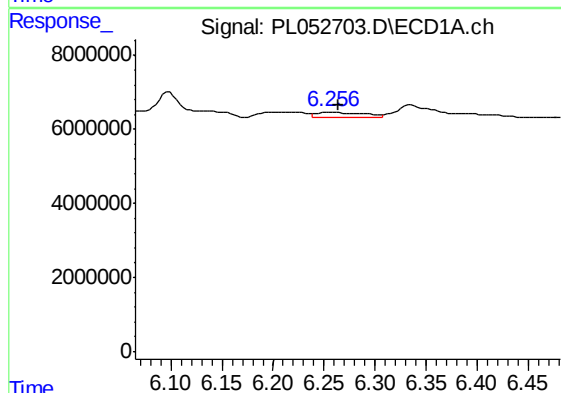
R.T.: 0.000 min
Exp R.T. : 5.882 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-11-091919



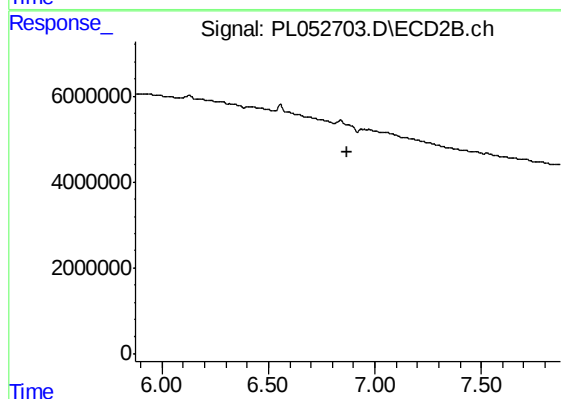
#13 Dieldrin

R.T.: 6.556 min
Delta R.T.: 0.020 min
Response: 2059768
Conc: 0.84 ng/ml



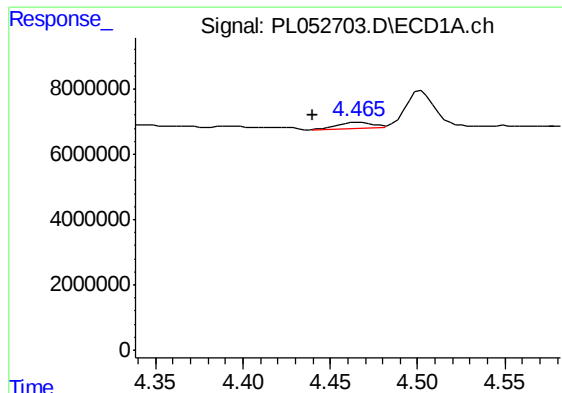
#16 4,4'-DDD

R.T.: 6.257 min
Delta R.T.: -0.007 min
Response: 4941033
Conc: 0.65 ng/ml



#16 4,4'-DDD

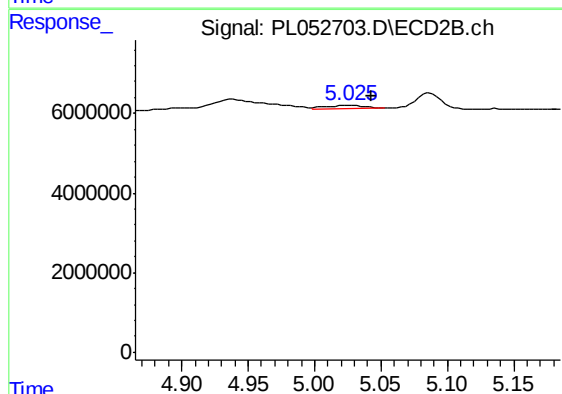
R.T.: 0.000 min
Exp R.T. : 6.873 min
Response: 0
Conc: N.D.



#23 Chlordane-1

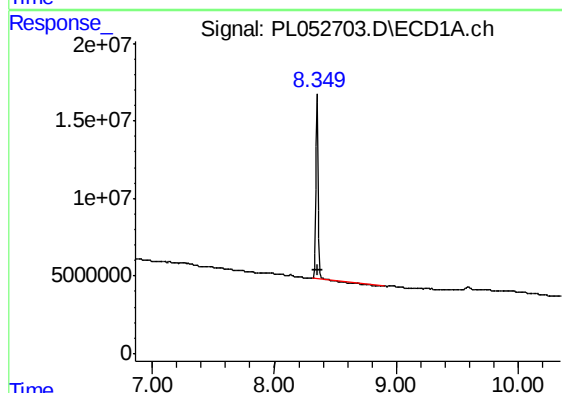
R.T.: 4.467 min
Delta R.T.: 0.027 min
Response: 2746695
Conc: 10.21 ng/ml

Instrument :
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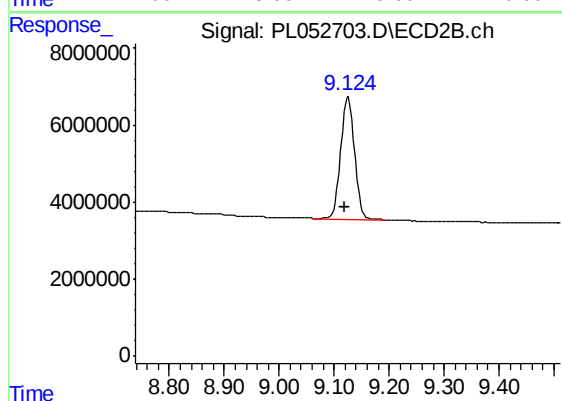
#23 Chlordane-1

R.T.: 5.027 min
Delta R.T.: -0.016 min
Response: 1517667
Conc: 19.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.350 min
Delta R.T.: -0.004 min
Response: 161831068
Conc: 18.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.126 min
Delta R.T.: 0.007 min
Response: 55694963
Conc: 23.26 ng/ml