

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111719\
 Data File : PL054372.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2019 17:28
 Operator : SG\AJ
 Sample : K5865-22
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 2-(14-16)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 06:31:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 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...	3.539	4.043	230.9E6	54538651	21.303	21.795
28)	SA Decachlor...	8.321	9.121	181.0E6	53744773	18.444	19.085
Target Compounds							
4)	MA Heptachlor	4.574	0.000	13391069	0	0.848	N.D. #
6)	B beta-BHC	4.533	0.000	4361919	0	0.662	N.D. #
7)	B delta-BHC	0.000	5.080f	0	1311640	N.D.	0.434 #
9)	A Endosulfan I	0.000	6.276	0	1844943	N.D.	0.680 #
11)	B alpha-Chl...	5.550f	0.000	9820111	0	0.738	N.D. #
15)	B Endosulfa...	0.000	6.973	0	2942307	N.D.	1.152 #
23)	Chlordane-1	4.440	0.000	10133318	0	28.571	N.D. #
26)	Chlordane-4	5.550f	0.000	9820111	0	10.475	N.D. #

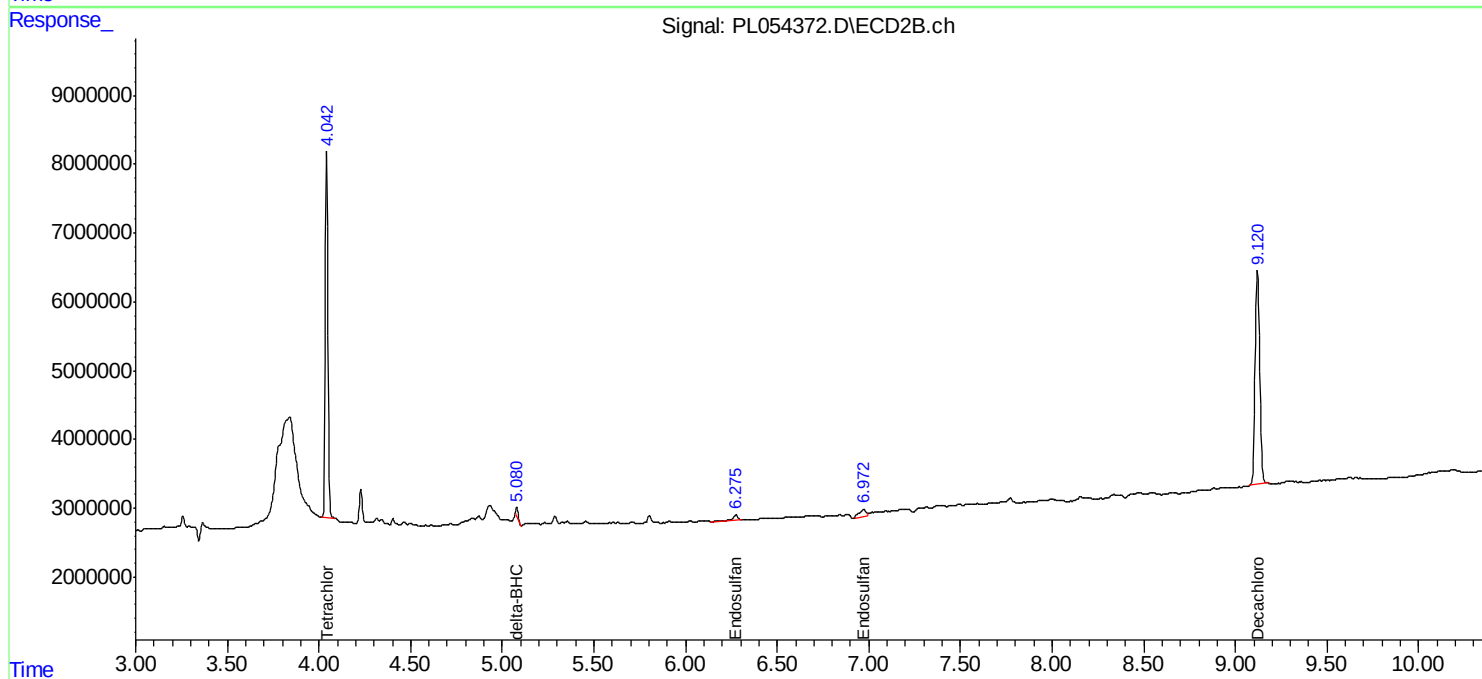
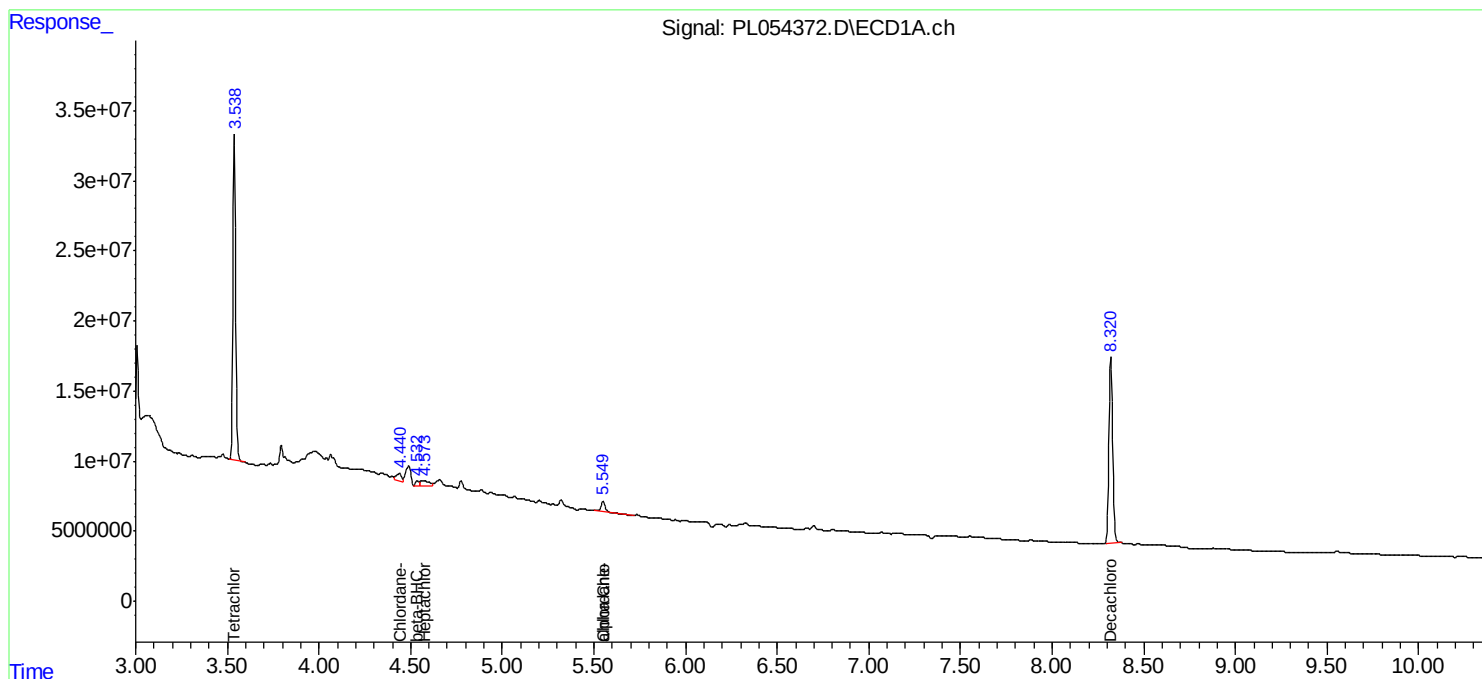
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

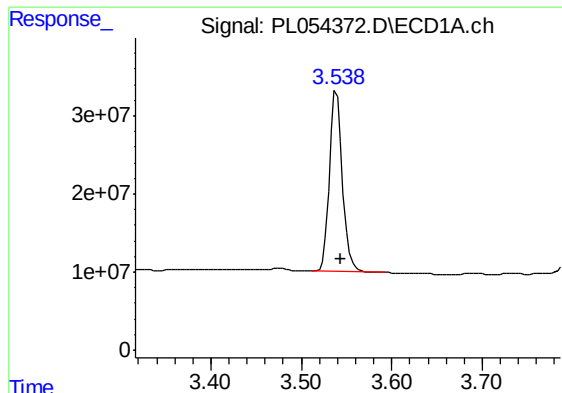
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Sample : K5865-22
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ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
2-(14-16)

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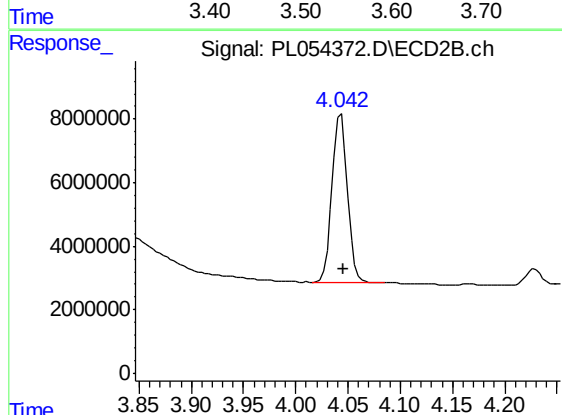




#1 Tetrachloro-m-xylene

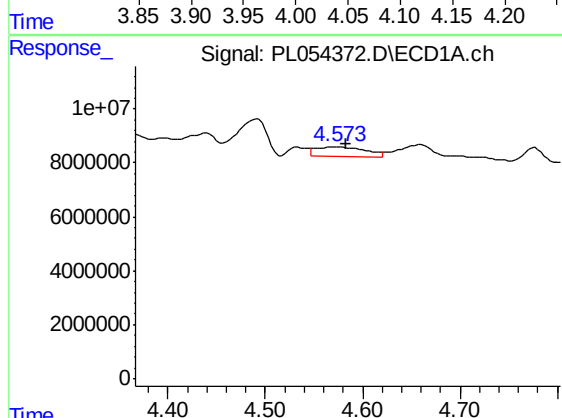
R.T.: 3.539 min
Delta R.T.: -0.005 min
Response: 230907046
Conc: 21.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
2-(14-16)



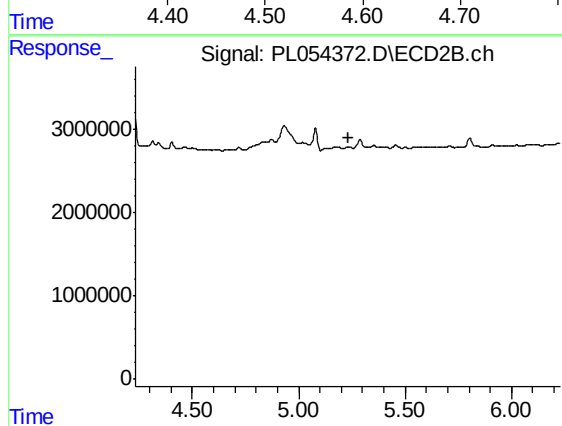
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: -0.003 min
Response: 54538651
Conc: 21.79 ng/ml



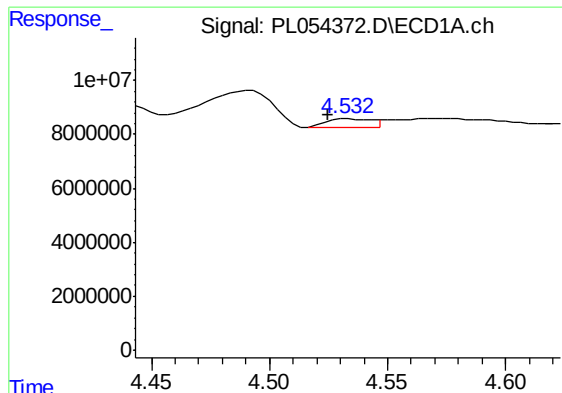
#4 Heptachlor

R.T.: 4.574 min
Delta R.T.: -0.008 min
Response: 13391069
Conc: 0.85 ng/ml



#4 Heptachlor

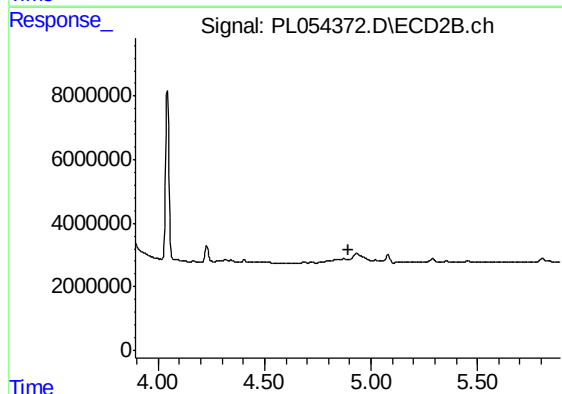
R.T.: 0.000 min
Exp R.T. : 5.232 min
Response: 0
Conc: N.D.



#6 beta-BHC

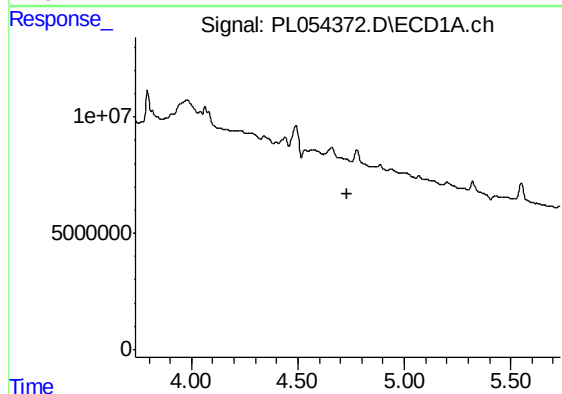
R.T.: 4.533 min
Delta R.T.: 0.009 min
Response: 4361919
Conc: 0.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
2-(14-16)



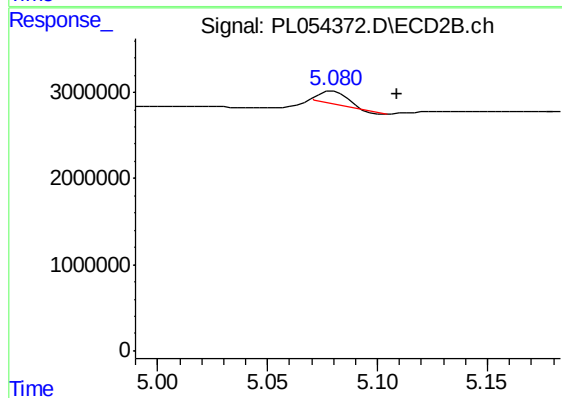
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.892 min
Response: 0
Conc: N.D.



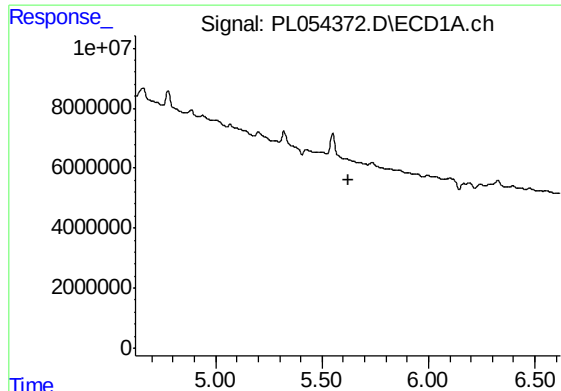
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.734 min
Response: 0
Conc: N.D.



#7 delta-BHC

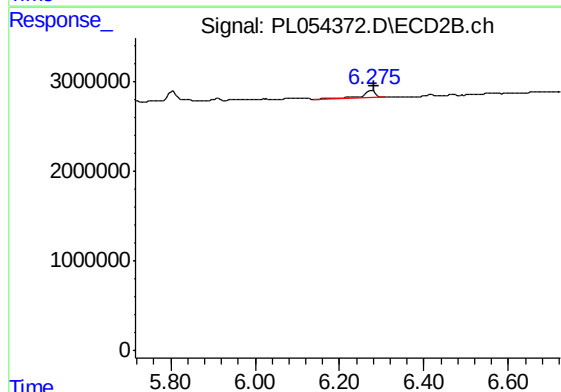
R.T.: 5.080 min
Delta R.T.: -0.029 min
Response: 1311640
Conc: 0.43 ng/ml



#9 Endosulfan I

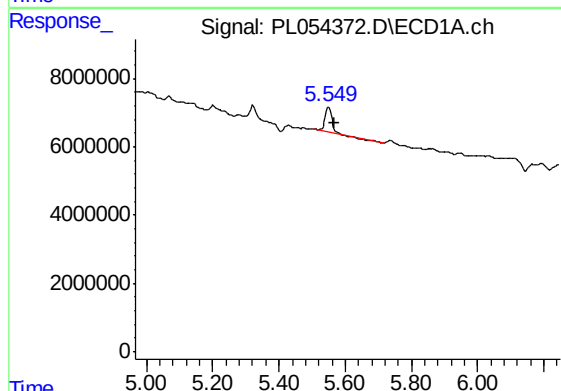
R.T.: 0.000 min
Exp R.T. : 5.623 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
2-(14-16)



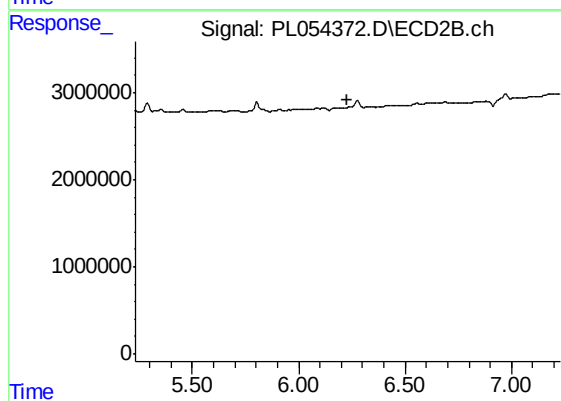
#9 Endosulfan I

R.T.: 6.276 min
Delta R.T.: -0.005 min
Response: 1844943
Conc: 0.68 ng/ml



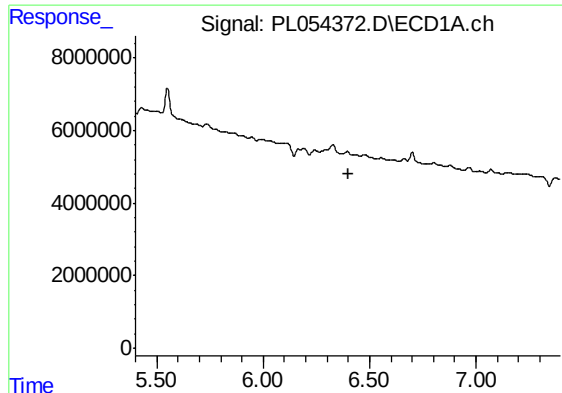
#11 alpha-Chlordane

R.T.: 5.550 min
Delta R.T.: -0.017 min
Response: 9820111
Conc: 0.74 ng/ml



#11 alpha-Chlordane

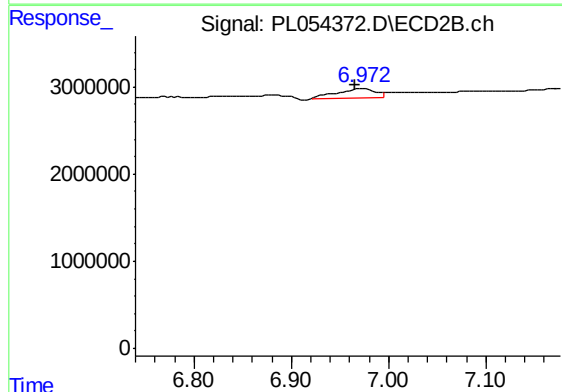
R.T.: 0.000 min
Exp R.T. : 6.231 min
Response: 0
Conc: N.D.



#15 Endosulfan II

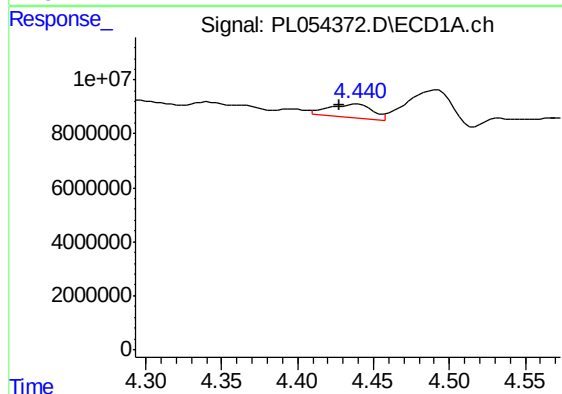
R.T.: 0.000 min
Exp R.T. : 6.399 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
2-(14-16)



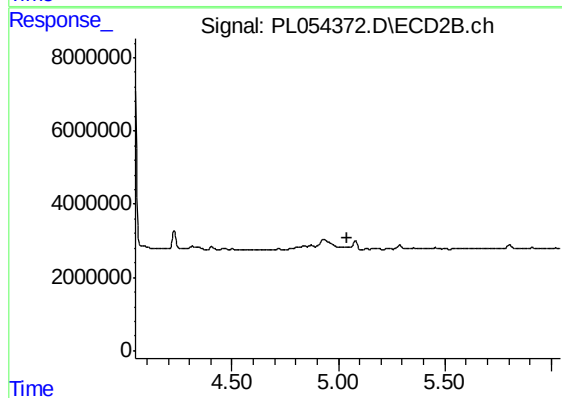
#15 Endosulfan II

R.T.: 6.973 min
Delta R.T.: 0.008 min
Response: 2942307
Conc: 1.15 ng/ml



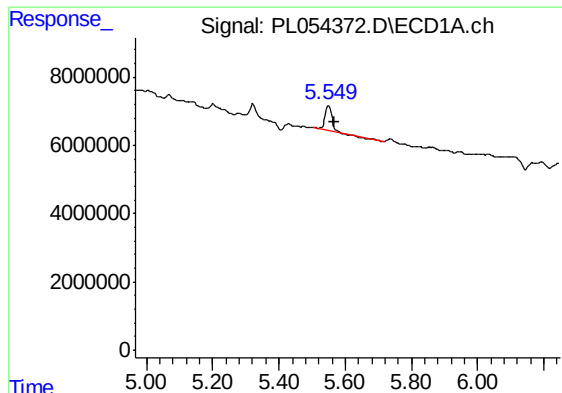
#23 Chlordane-1

R.T.: 4.440 min
Delta R.T.: 0.013 min
Response: 10133318
Conc: 28.57 ng/ml



#23 Chlordane-1

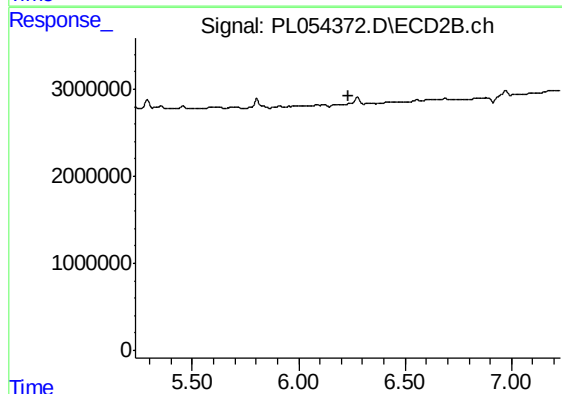
R.T.: 0.000 min
Exp R.T. : 5.043 min
Response: 0
Conc: N.D.



#26 Chlordane-4

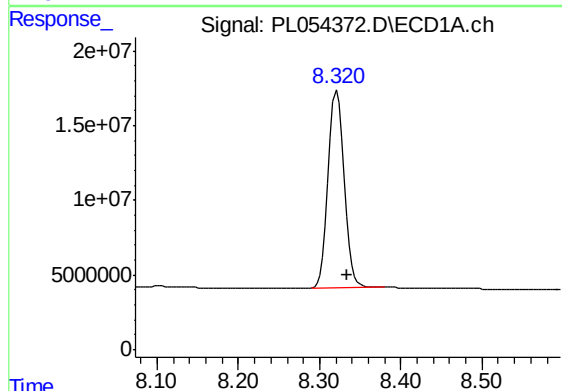
R.T.: 5.550 min
Delta R.T.: -0.017 min
Response: 9820111
Conc: 10.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
2-(14-16)



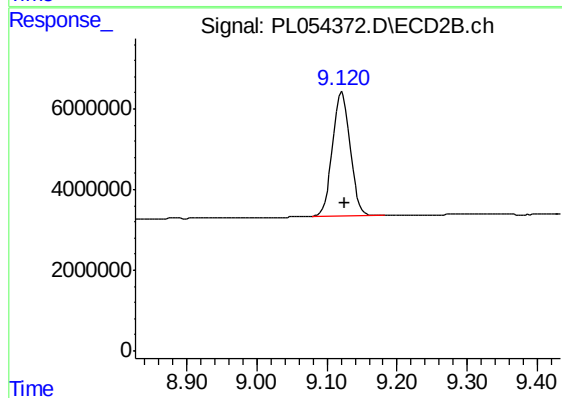
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.232 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.321 min
Delta R.T.: -0.013 min
Response: 180965529
Conc: 18.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.121 min
Delta R.T.: -0.005 min
Response: 53744773
Conc: 19.09 ng/ml