

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111519\
 Data File : PL054335.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2019 02:30
 Operator : SG\AJ
 Sample : K5865-03
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 4-(6-8)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 02:46:22 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...	3.540	4.043	224.7E6	53124506	20.725	21.230
28)	SA Decachlor...	8.322	9.120	175.1E6	50553926	17.842	17.952
Target Compounds							
2)	A alpha-BHC	3.989	0.000	15753834	0	0.903	N.D. #
4)	MA Heptachlor	4.571	0.000	9832681	0	0.623	N.D. #
6)	B beta-BHC	4.536	0.000	7643195	0	1.160	N.D. #
15)	B Endosulfa...	0.000	6.975	0	2076982	N.D.	0.813 #
16)	A 4,4'-DDD	6.240	0.000	3675383	0	0.413	N.D. #
22)	Mirex	7.475	0.000	2345138	0	0.274	N.D. #
23)	Chlordane-1	4.441	0.000	7423455	0	20.931	N.D. #
24)	Chlordane-2	4.930	0.000	5680101	0	14.741	N.D. #

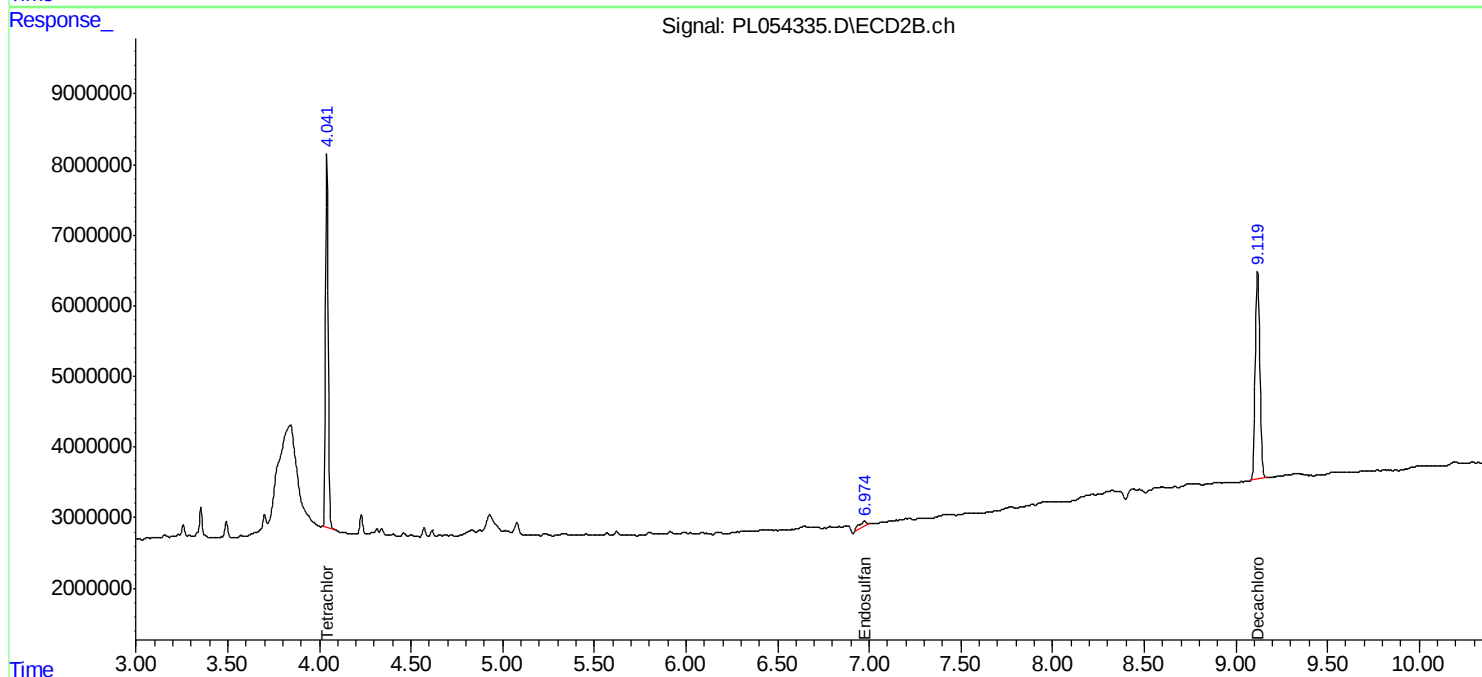
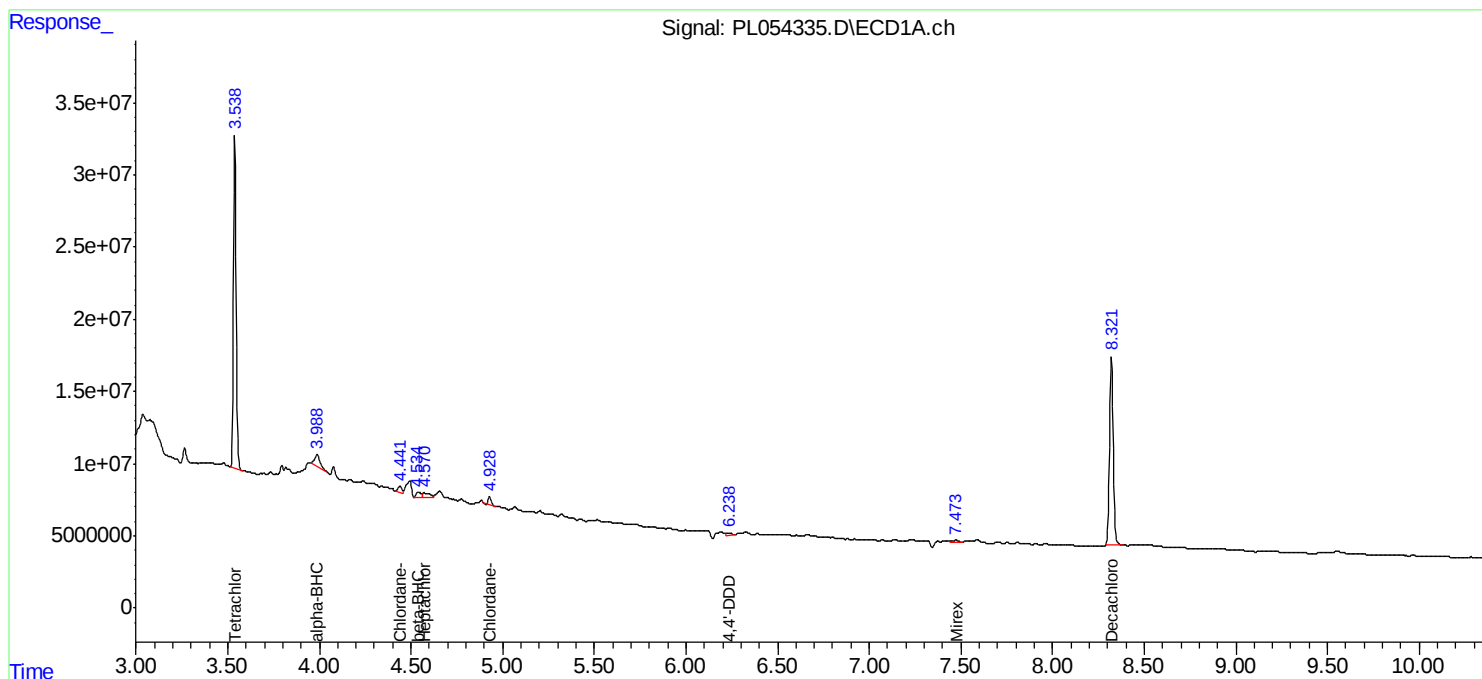
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

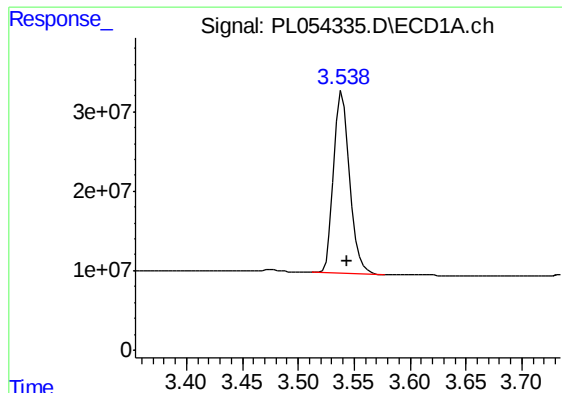
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Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
4-(6-8)

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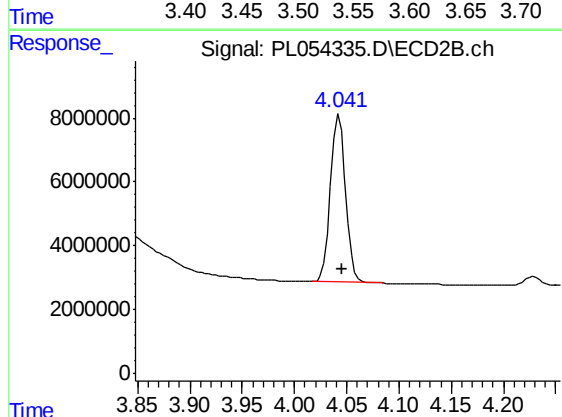




#1 Tetrachloro-m-xylene

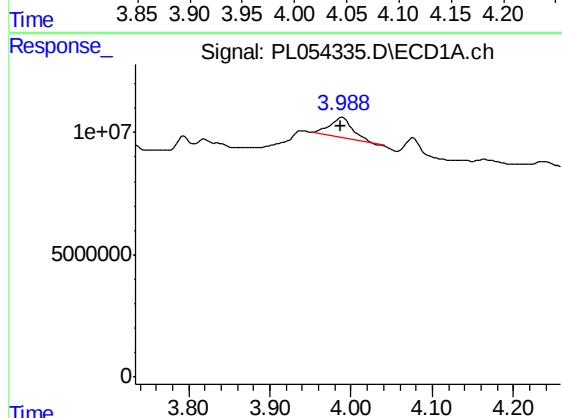
R.T.: 3.540 min
Delta R.T.: -0.004 min
Response: 224650103
Conc: 20.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
4-(6-8)



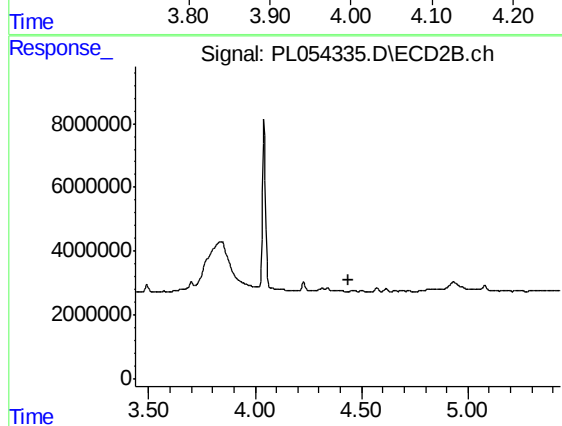
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: -0.003 min
Response: 53124506
Conc: 21.23 ng/ml



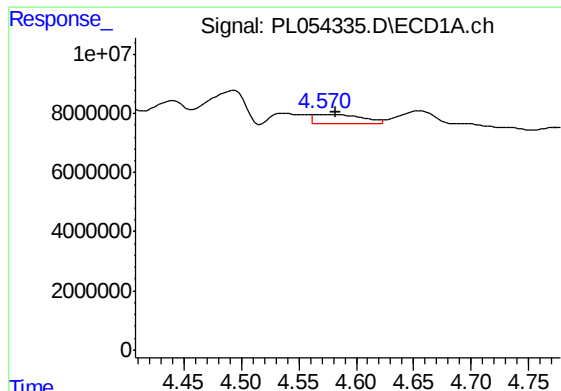
#2 alpha-BHC

R.T.: 3.989 min
Delta R.T.: 0.000 min
Response: 15753834
Conc: 0.90 ng/ml



#2 alpha-BHC

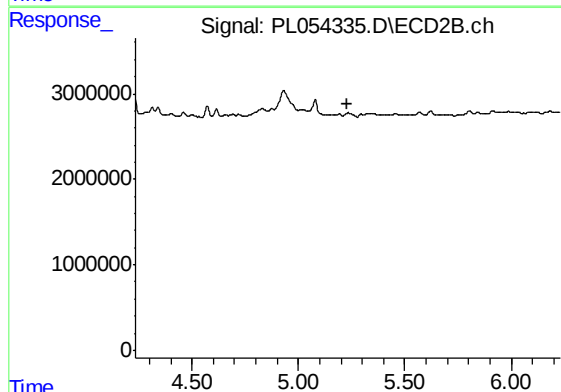
R.T.: 0.000 min
Exp R.T. : 4.437 min
Response: 0
Conc: N.D.



#4 Heptachlor

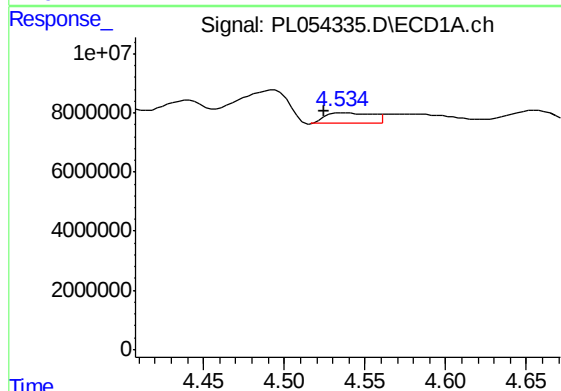
R.T.: 4.571 min
Delta R.T.: -0.011 min
Response: 9832681
Conc: 0.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
4-(6-8)



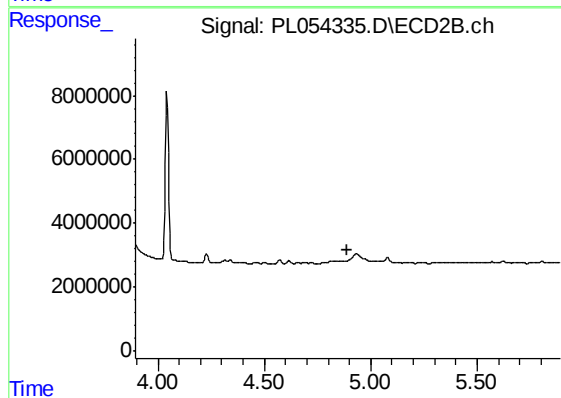
#4 Heptachlor

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



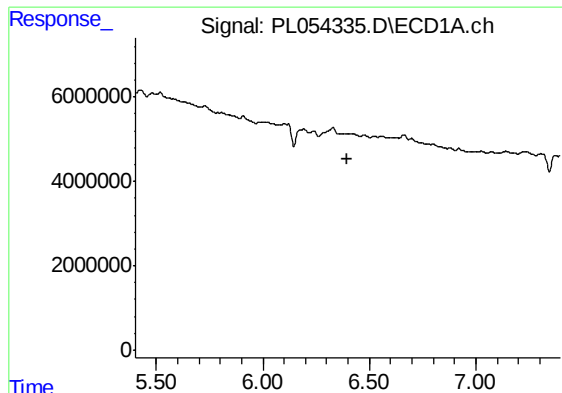
#6 beta-BHC

R.T.: 4.536 min
Delta R.T.: 0.011 min
Response: 7643195
Conc: 1.16 ng/ml



#6 beta-BHC

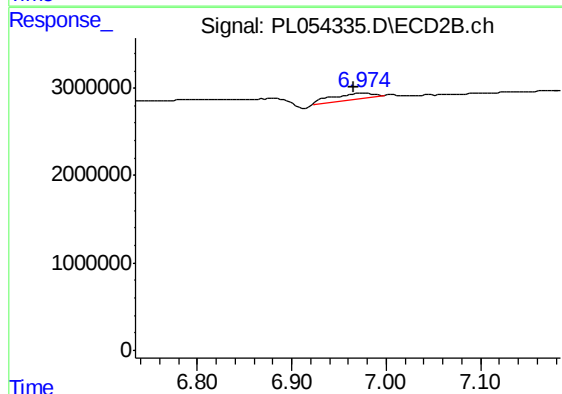
R.T.: 0.000 min
Exp R.T. : 4.892 min
Response: 0
Conc: N.D.



#15 Endosulfan II

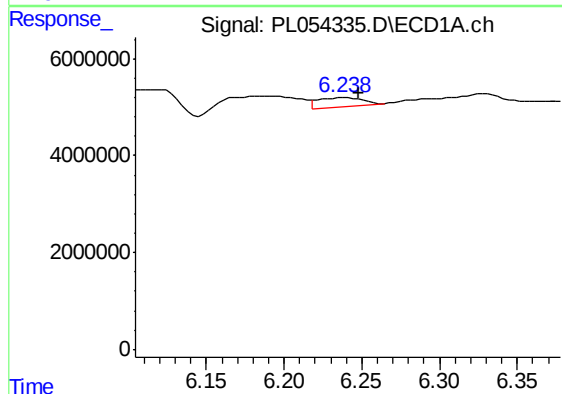
R.T.: 0.000 min
Exp R.T.: 6.399 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
4-(6-8)



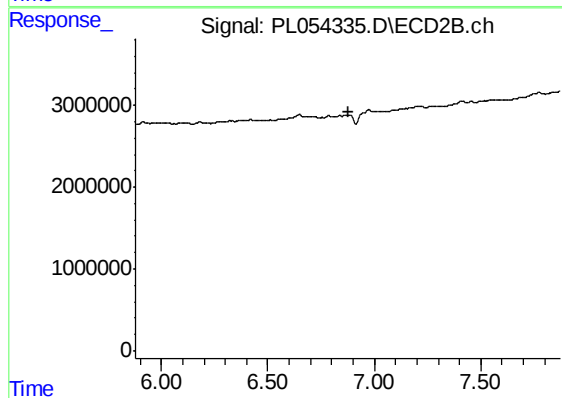
#15 Endosulfan II

R.T.: 6.975 min
Delta R.T.: 0.010 min
Response: 2076982
Conc: 0.81 ng/ml



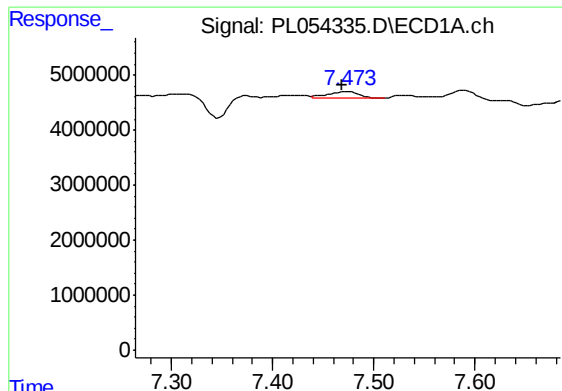
#16 4,4'-DDD

R.T.: 6.240 min
Delta R.T.: -0.009 min
Response: 3675383
Conc: 0.41 ng/ml



#16 4,4'-DDD

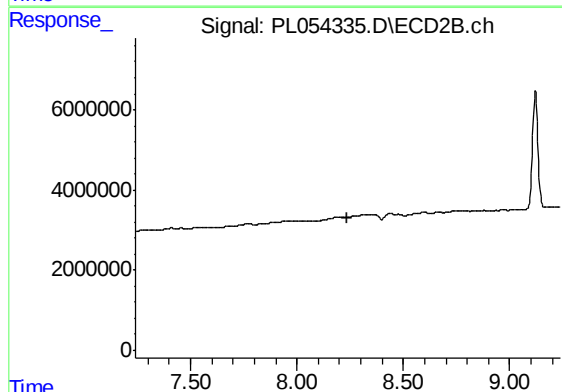
R.T.: 0.000 min
Exp R.T.: 6.877 min
Response: 0
Conc: N.D.



#22 Mirex

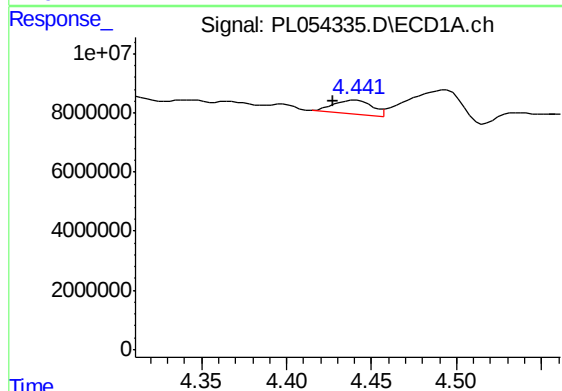
R.T.: 7.475 min
Delta R.T.: 0.006 min
Response: 2345138
Conc: 0.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
4-(6-8)



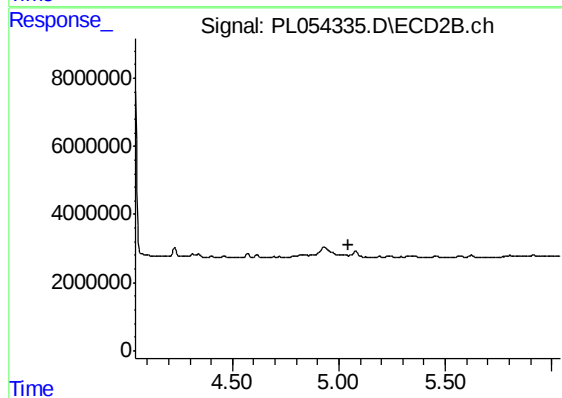
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.239 min
Response: 0
Conc: N.D.



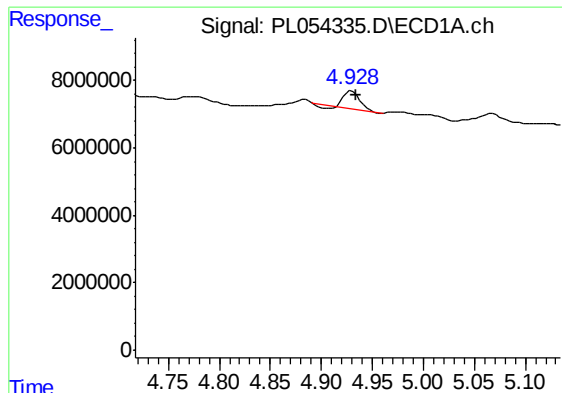
#23 Chlordane-1

R.T.: 4.441 min
Delta R.T.: 0.013 min
Response: 7423455
Conc: 20.93 ng/ml



#23 Chlordane-1

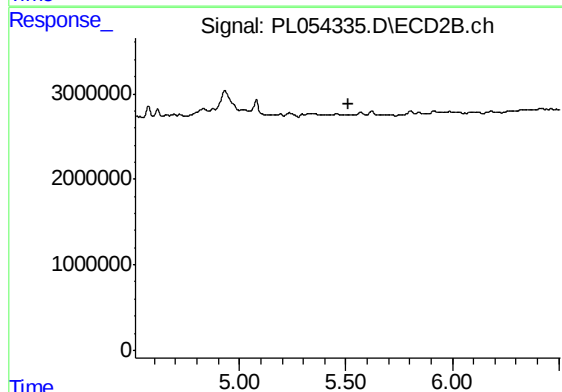
R.T.: 0.000 min
Exp R.T. : 5.043 min
Response: 0
Conc: N.D.



#24 Chlordane-2

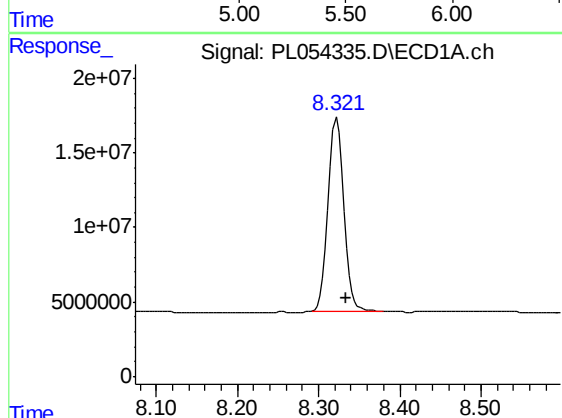
R.T.: 4.930 min
Delta R.T.: -0.004 min
Response: 5680101
Conc: 14.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
4-(6-8)



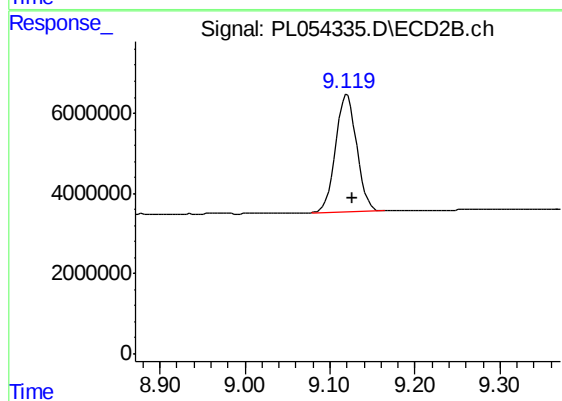
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.510 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.322 min
Delta R.T.: -0.012 min
Response: 175056710
Conc: 17.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.120 min
Delta R.T.: -0.006 min
Response: 50553926
Conc: 17.95 ng/ml