

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111819\
 Data File : PL054408.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2019 21:10
 Operator : SG\AJ
 Sample : K5904-09
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 1-(18-20)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 05:54:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL111819.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 19 01:04:14 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	4.044	221.4E6	54583167	21.292	22.405
28)	SA Decachlor...	8.324	9.128	200.4E6	55402634	22.637	22.915
Target Compounds							
3)	MA gamma-BHC...	4.276	0.000	1053297	0	0.070	N.D. #
6)	B beta-BHC	4.495f	0.000	45335353	0	7.052	N.D. #
7)	B delta-BHC	0.000	5.082f	0	2651612	N.D.	1.053 #
8)	B Heptachlo...	5.268	5.915	13733271	1850959	1.063	0.779 #
9)	A Endosulfan I	0.000	6.280	0	40003487	N.D.	17.063 #
11)	B alpha-Chl...	5.552	0.000	238.3E6	0	18.991	N.D. #
15)	B Endosulfa...	0.000	6.974	0	1220650	N.D.	0.562 #
23)	Chlordane-1	4.444f	0.000	16302135	0	41.972	N.D. #
26)	Chlordane-4	5.552	0.000	238.3E6	0	235.089	N.D. #

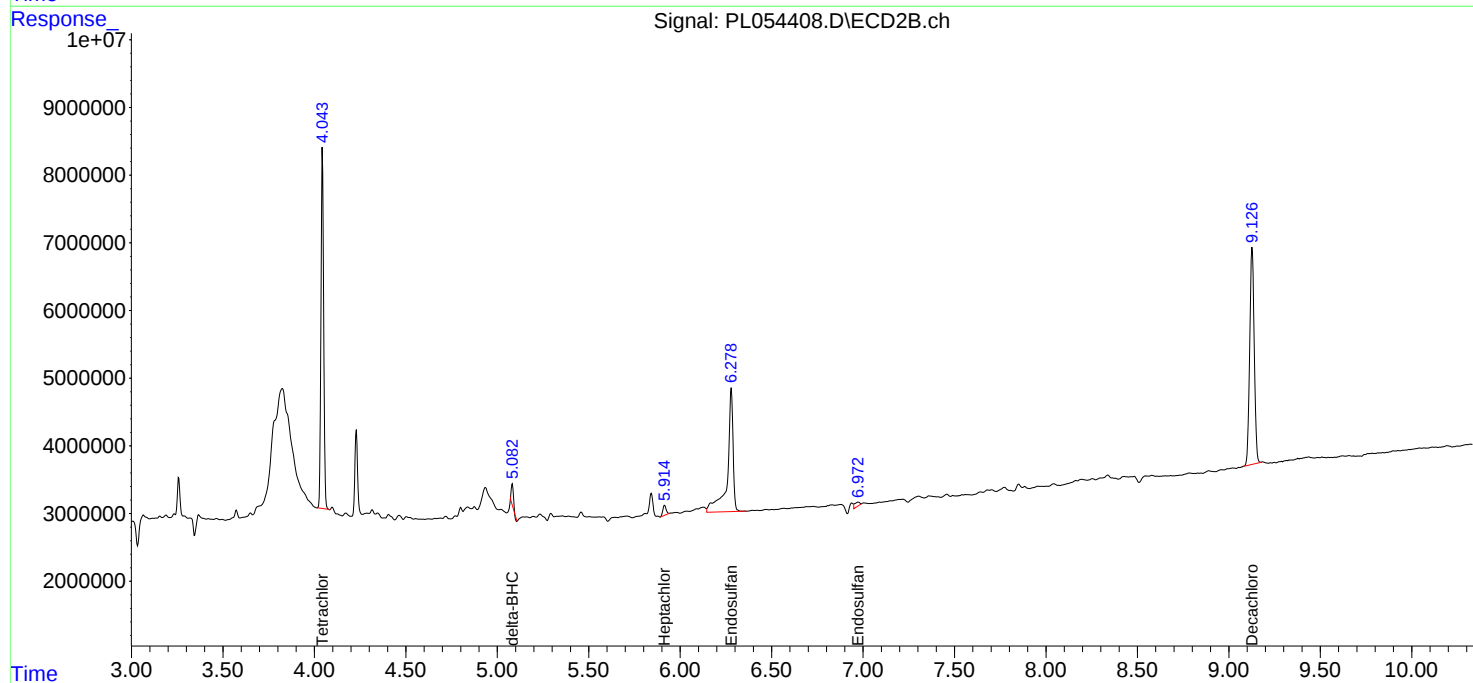
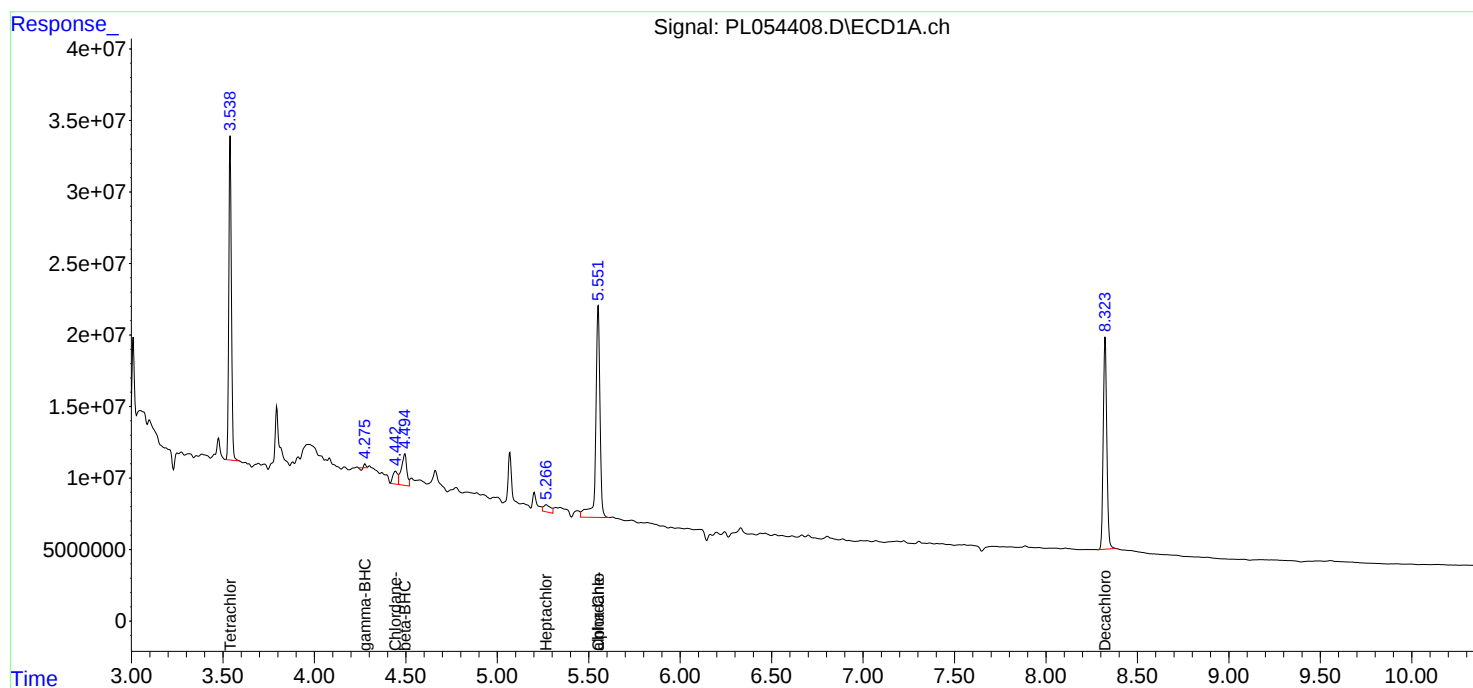
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

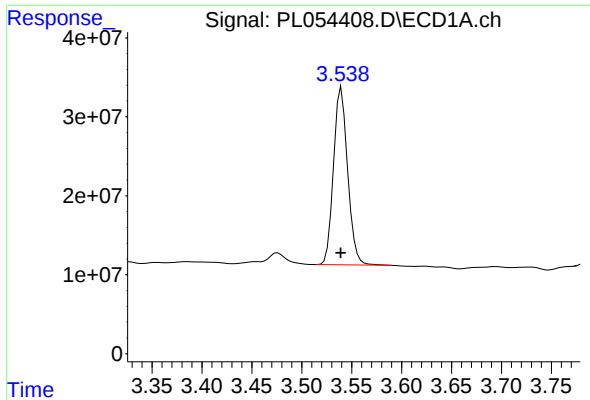
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111819\
Data File : PL054408.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : SG\AJ
Sample : K5904-09
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
1-(18-20)

Integration File signal 1: autoint1.e
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Quant Time: Nov 19 05:54:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL111819.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

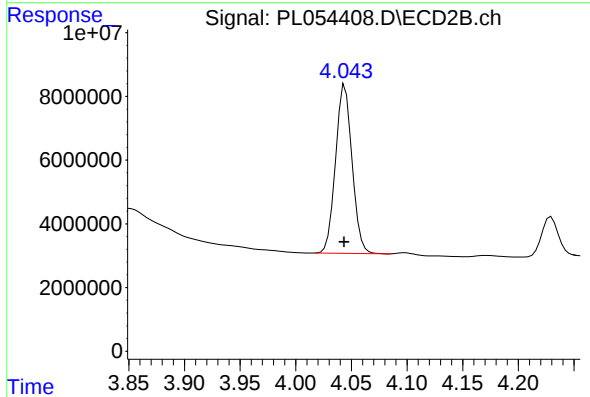




#1 Tetrachloro-m-xylene

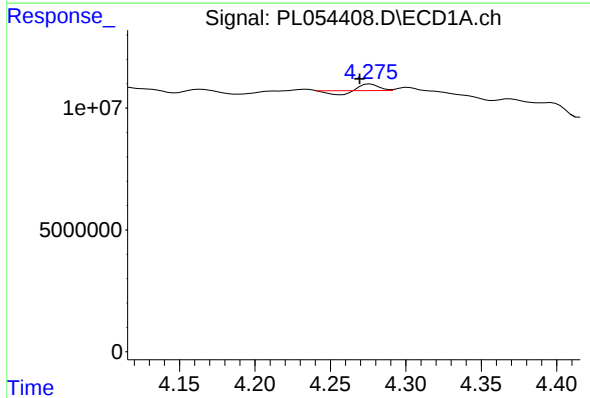
R.T.: 3.540 min
Delta R.T.: 0.000 min
Response: 221379115
Conc: 21.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
1-(18-20)



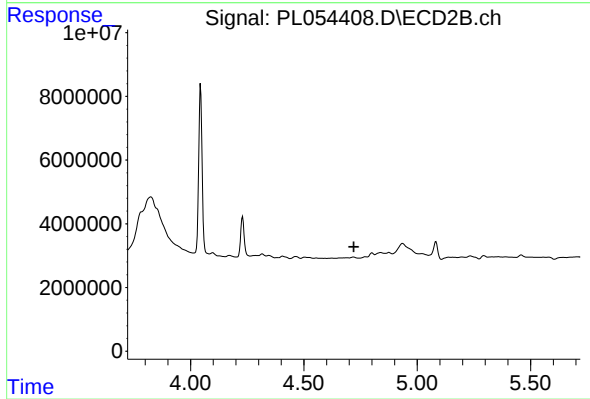
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 54583167
Conc: 22.40 ng/ml



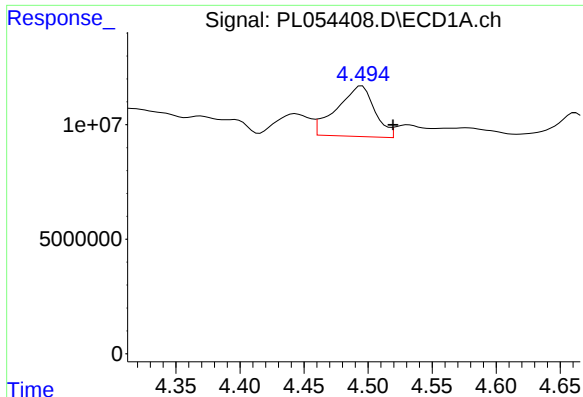
#3 gamma-BHC (Lindane)

R.T.: 4.276 min
Delta R.T.: 0.007 min
Response: 1053297
Conc: 0.07 ng/ml



#3 gamma-BHC (Lindane)

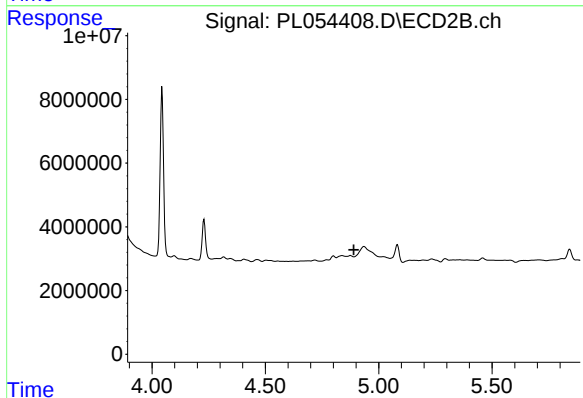
R.T.: 0.000 min
Exp R.T.: 4.720 min
Response: 0
Conc: N.D.



#6 beta-BHC

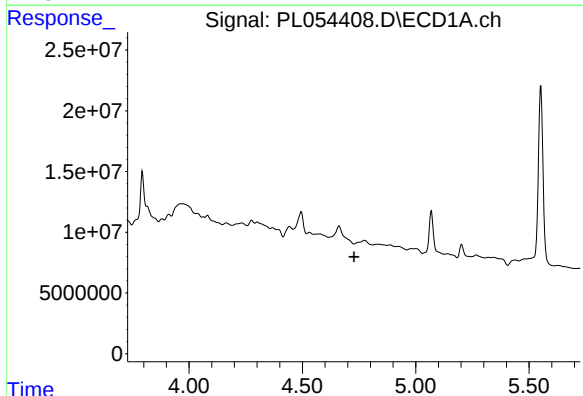
R.T.: 4.495 min
Delta R.T.: -0.024 min
Response: 45335353
Conc: 7.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
1-(18-20)



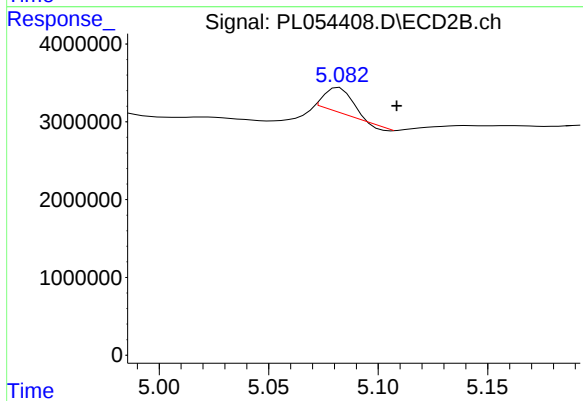
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.891 min
Response: 0
Conc: N.D.



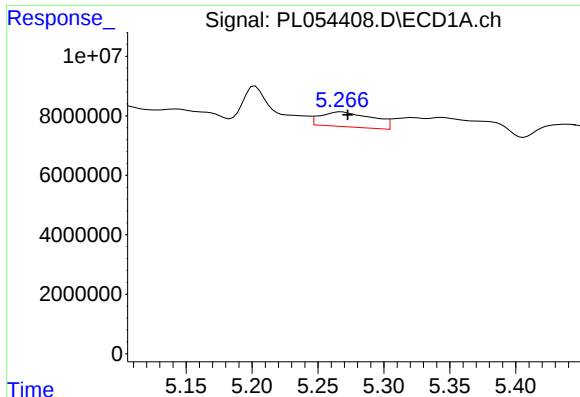
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.728 min
Response: 0
Conc: N.D.



#7 delta-BHC

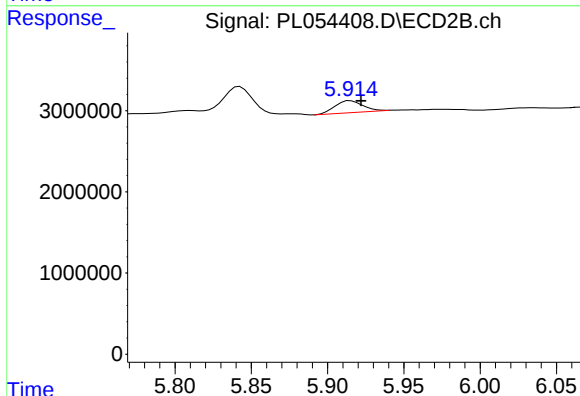
R.T.: 5.082 min
Delta R.T.: -0.026 min
Response: 2651612
Conc: 1.05 ng/ml



#8 Heptachlor epoxide

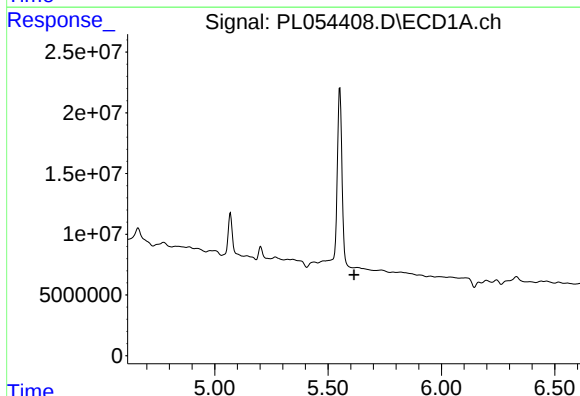
R.T.: 5.268 min
Delta R.T.: -0.005 min
Response: 13733271
Conc: 1.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
1-(18-20)



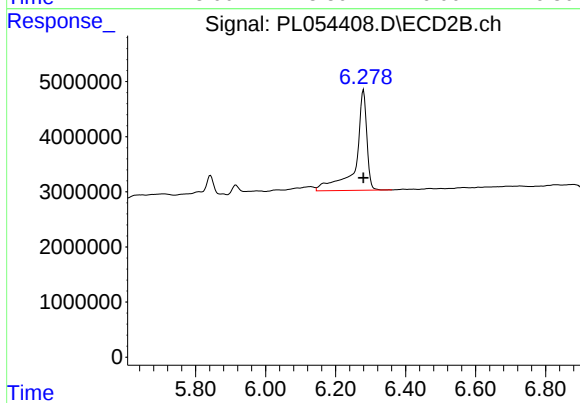
#8 Heptachlor epoxide

R.T.: 5.915 min
Delta R.T.: -0.007 min
Response: 1850959
Conc: 0.78 ng/ml



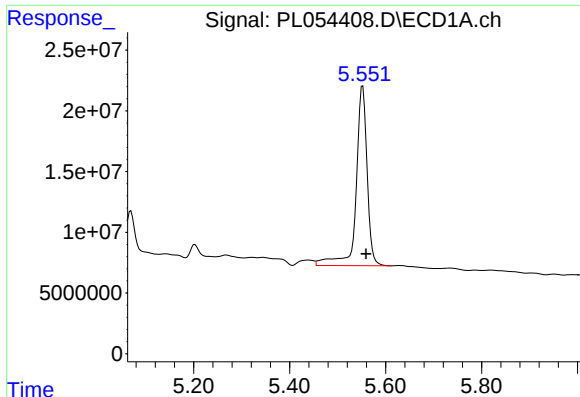
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.615 min
Response: 0
Conc: N.D.



#9 Endosulfan I

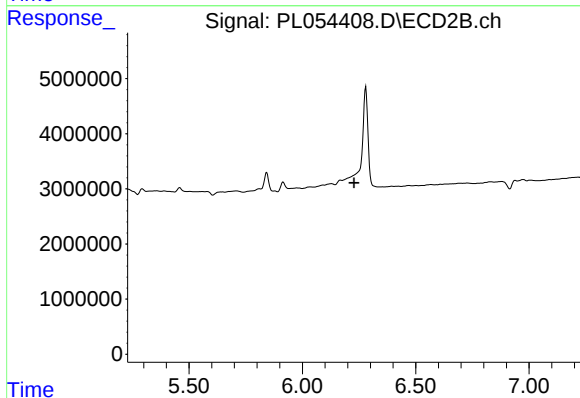
R.T.: 6.280 min
Delta R.T.: 0.000 min
Response: 40003487
Conc: 17.06 ng/ml



#11 alpha-Chlordane

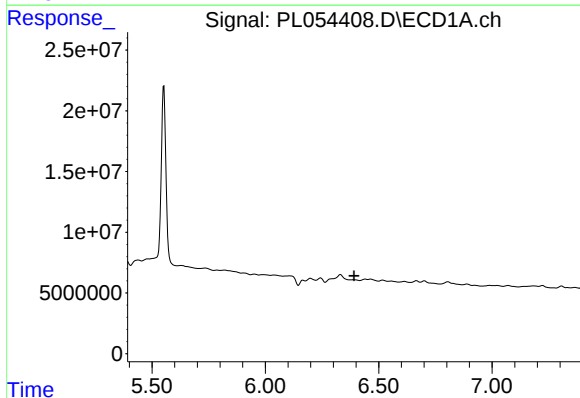
R.T.: 5.552 min
Delta R.T.: -0.007 min
Response: 238329996
Conc: 18.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
1-(18-20)



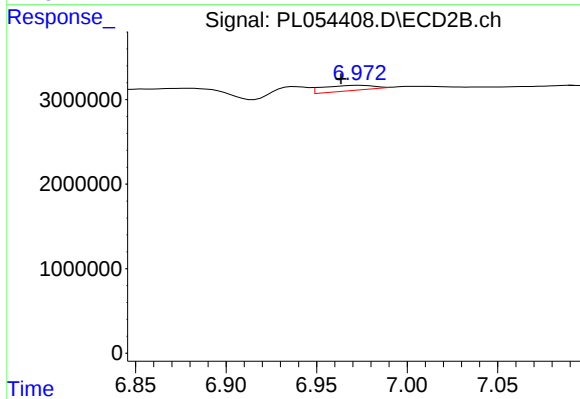
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.229 min
Response: 0
Conc: N.D.



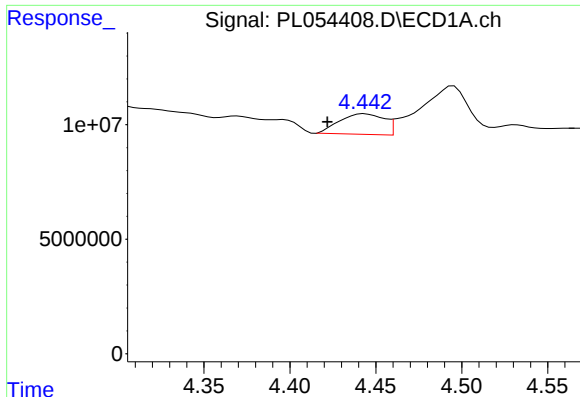
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.391 min
Response: 0
Conc: N.D.



#15 Endosulfan II

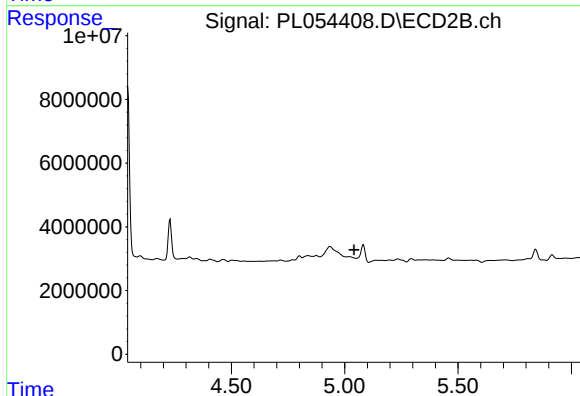
R.T.: 6.974 min
Delta R.T.: 0.010 min
Response: 1220650
Conc: 0.56 ng/ml



#23 Chlordane-1

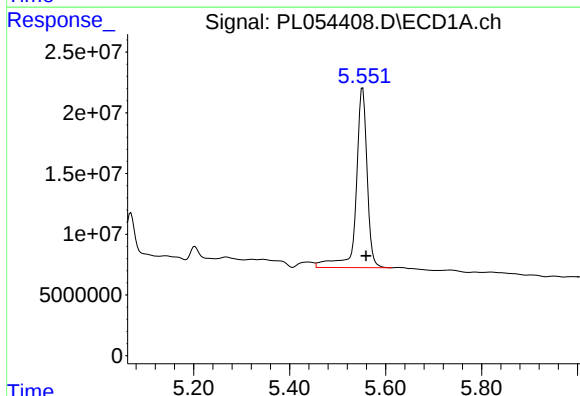
R.T.: 4.444 min
Delta R.T.: 0.022 min
Response: 16302135
Conc: 41.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
1-(18-20)



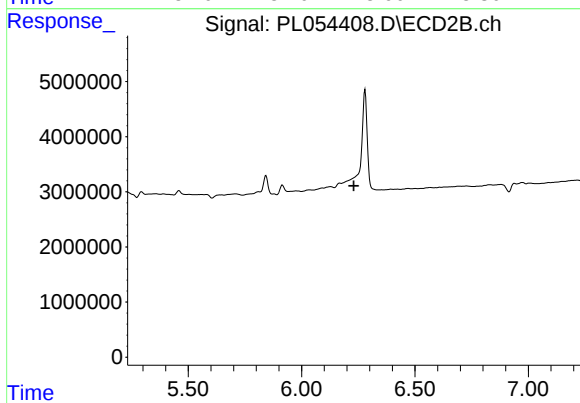
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.041 min
Response: 0
Conc: N.D.



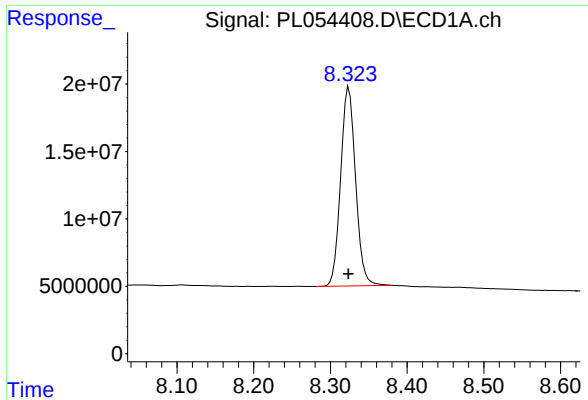
#26 Chlordane-4

R.T.: 5.552 min
Delta R.T.: -0.007 min
Response: 238329996
Conc: 235.09 ng/ml



#26 Chlordane-4

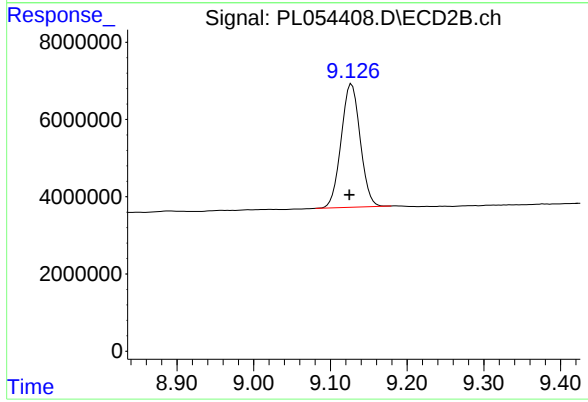
R.T.: 0.000 min
Exp R.T. : 6.230 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.324 min
Delta R.T.: 0.000 min
Response: 200357661
Conc: 22.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
1-(18-20)



#28 Decachlorobiphenyl

R.T.: 9.128 min
Delta R.T.: 0.003 min
Response: 55402634
Conc: 22.91 ng/ml