

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111819\
 Data File : PL054415.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2019 22:48
 Operator : SG\AJ
 Sample : K5904-14
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 12-(2-4)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 05:55:53 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	206.2E6	50386517	19.832	20.682
28)	SA Decachlor...	8.324	9.126	176.4E6	49894924	19.928	20.637
Target Compounds							
2)	A alpha-BHC	3.979	4.461f	9513496	1744753	0.558	0.518
9)	A Endosulfan I	5.636f	6.278	9346946	5851901	0.789	2.496 #
11)	B alpha-Chl...	5.551	0.000	45025299	0	3.588	N.D. #
15)	B Endosulfa...	0.000	6.977	0	1844699	N.D.	0.849 #
22)	Mirex	7.475	0.000	2593207	0	0.340	N.D. #
23)	Chlordane-1	4.443f	0.000	7473998	0	19.243	N.D. #
26)	Chlordane-4	5.551	0.000	45025299	0	44.413	N.D. #

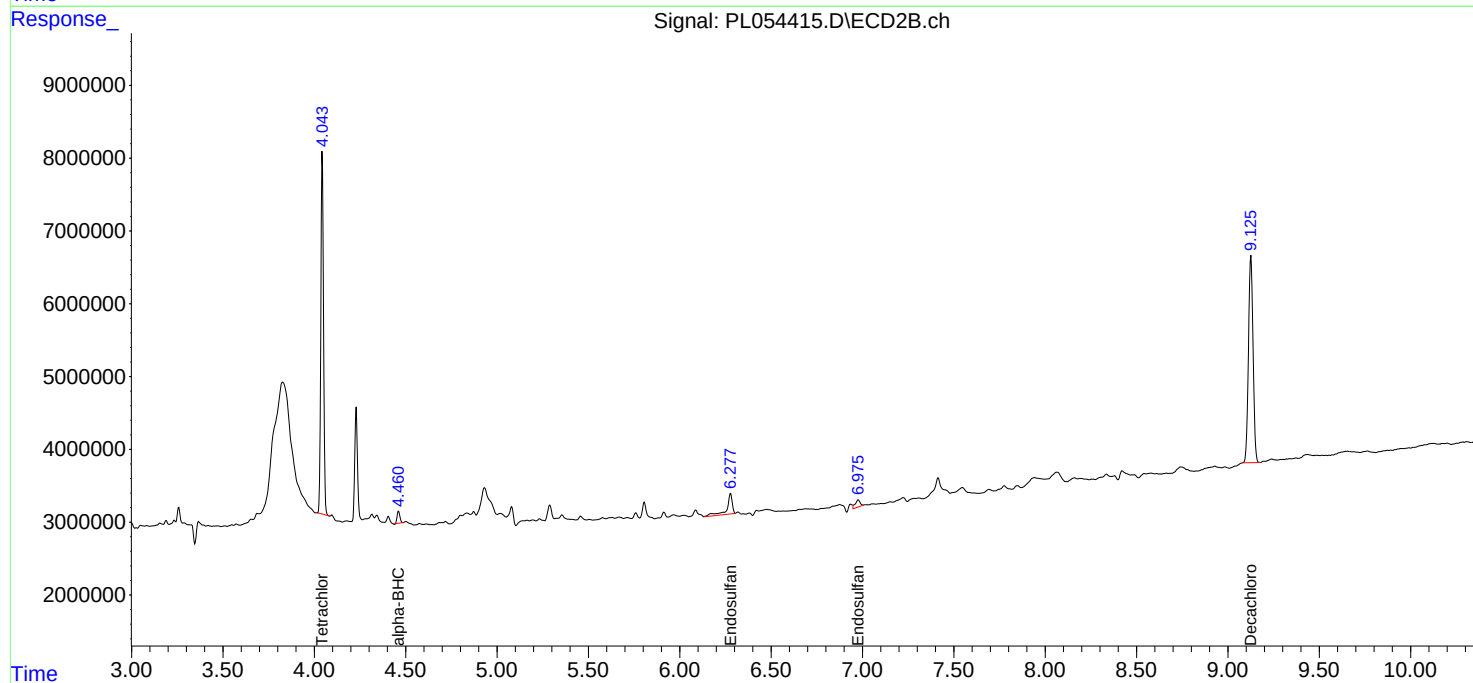
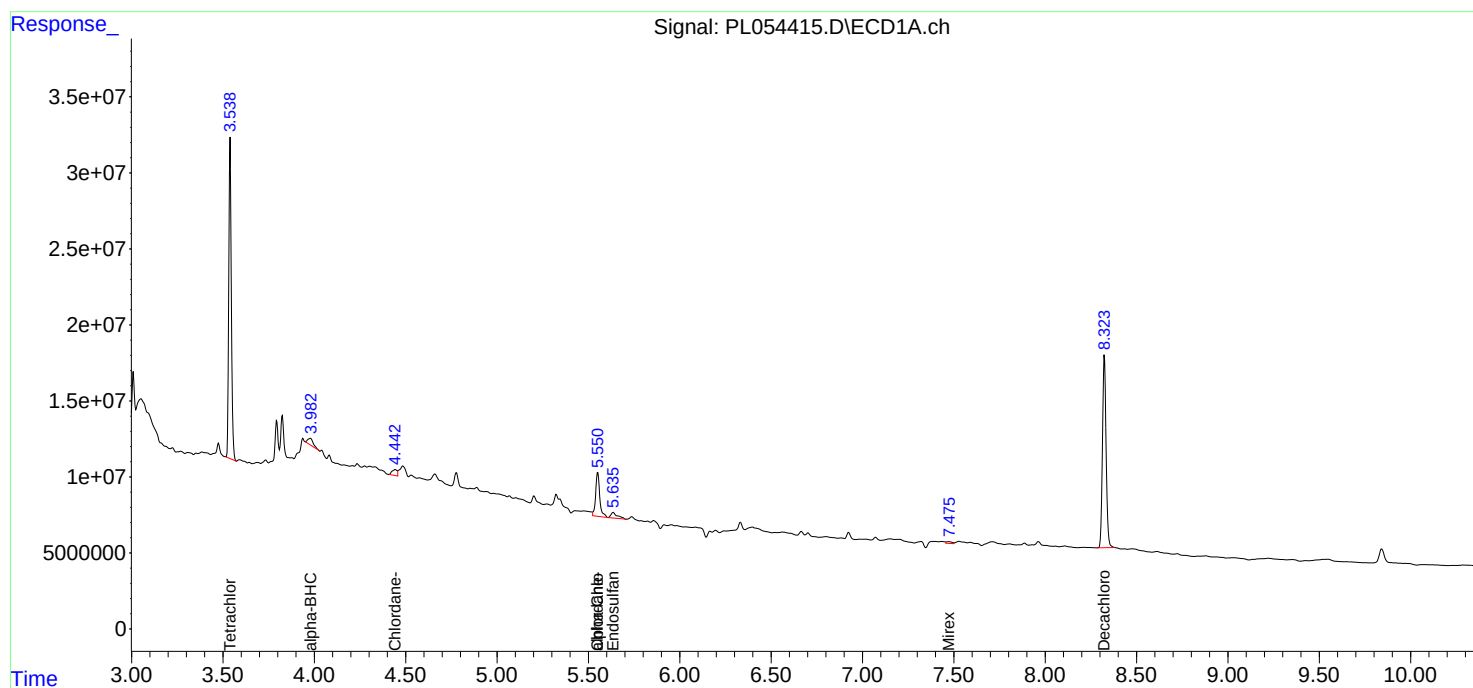
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

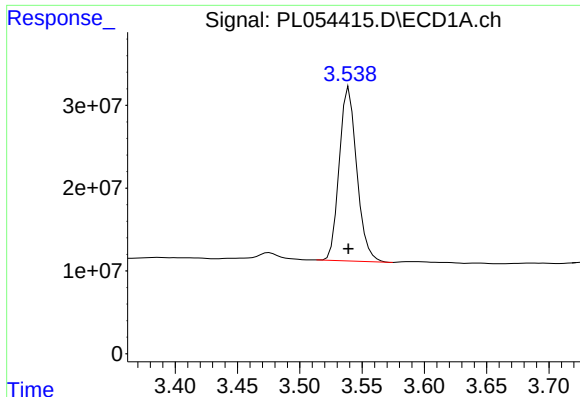
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111819\
Data File : PL054415.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2019 22:48
Operator : SG\AJ
Sample : K5904-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
12-(2-4)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 05:55:53 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

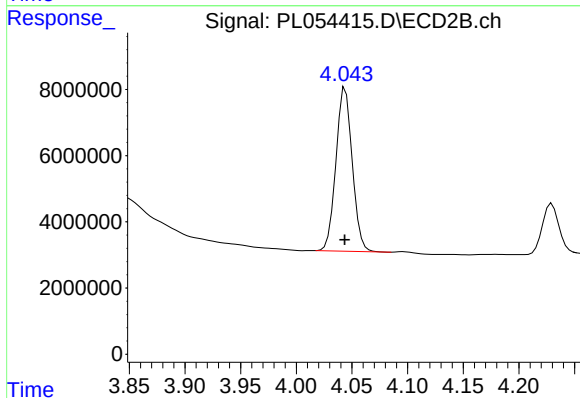




#1 Tetrachloro-m-xylene

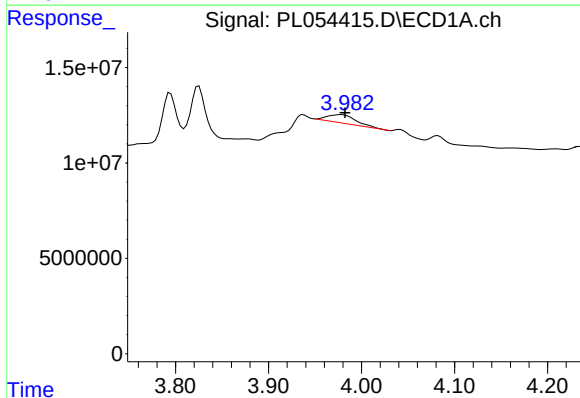
R.T.: 3.540 min
Delta R.T.: 0.000 min
Response: 206201653
Conc: 19.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
12-(2-4)



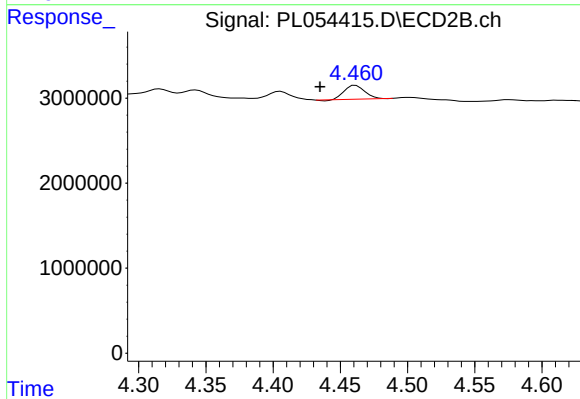
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 50386517
Conc: 20.68 ng/ml



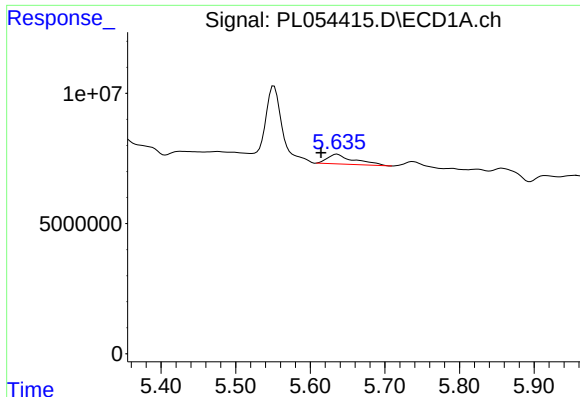
#2 alpha-BHC

R.T.: 3.979 min
Delta R.T.: -0.003 min
Response: 9513496
Conc: 0.56 ng/ml



#2 alpha-BHC

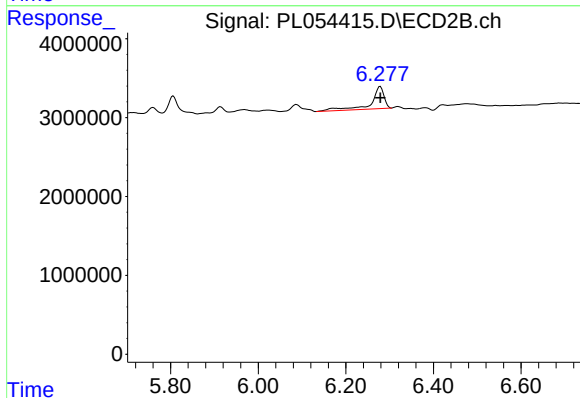
R.T.: 4.461 min
Delta R.T.: 0.026 min
Response: 1744753
Conc: 0.52 ng/ml



#9 Endosulfan I

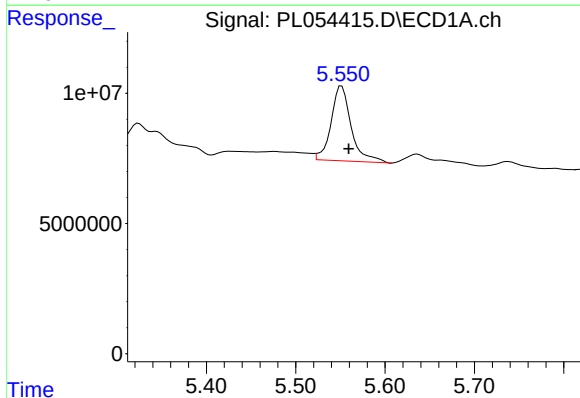
R.T.: 5.636 min
Delta R.T.: 0.021 min
Response: 9346946
Conc: 0.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
12-(2-4)



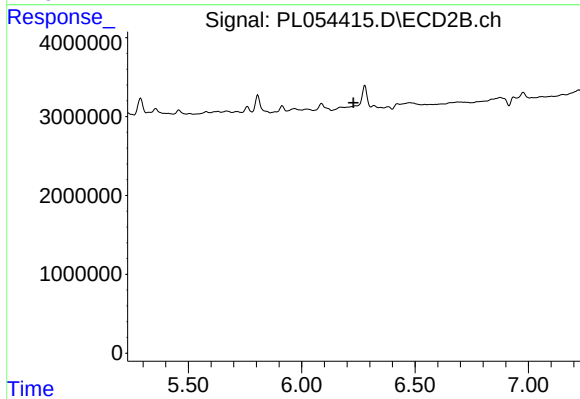
#9 Endosulfan I

R.T.: 6.278 min
Delta R.T.: 0.000 min
Response: 5851901
Conc: 2.50 ng/ml



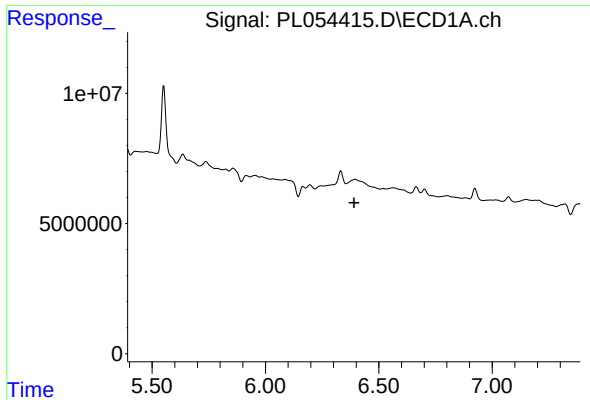
#11 alpha-Chlordane

R.T.: 5.551 min
Delta R.T.: -0.008 min
Response: 45025299
Conc: 3.59 ng/ml



#11 alpha-Chlordane

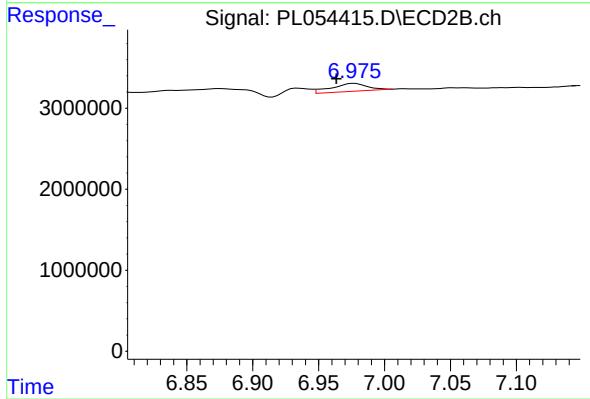
R.T.: 0.000 min
Exp R.T.: 6.229 min
Response: 0
Conc: N.D.



#15 Endosulfan II

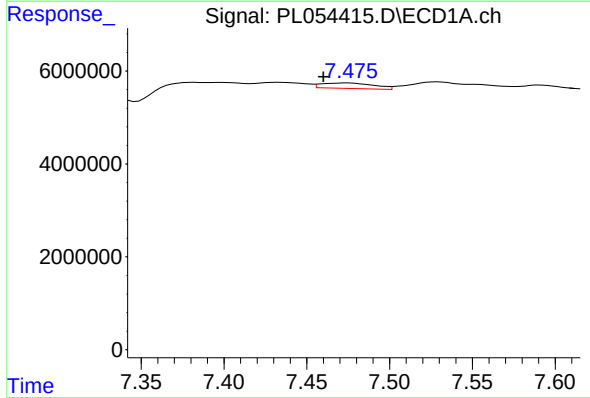
R.T.: 0.000 min
Exp R.T.: 6.391 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
12-(2-4)



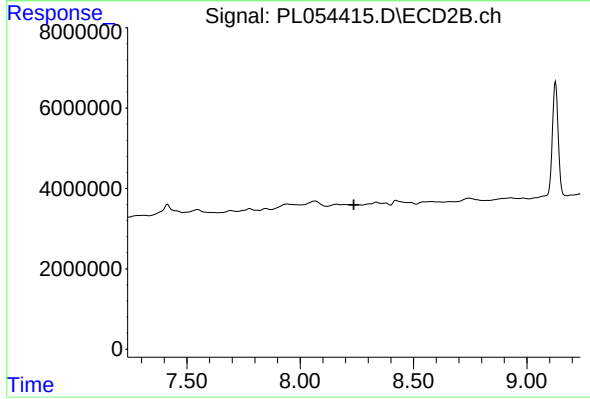
#15 Endosulfan II

R.T.: 6.977 min
Delta R.T.: 0.014 min
Response: 1844699
Conc: 0.85 ng/ml



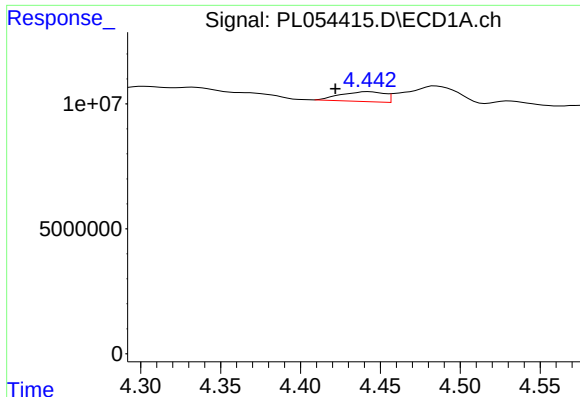
#22 Mirex

R.T.: 7.475 min
Delta R.T.: 0.015 min
Response: 2593207
Conc: 0.34 ng/ml



#22 Mirex

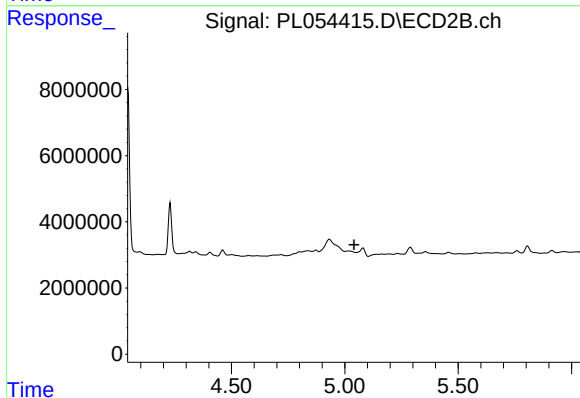
R.T.: 0.000 min
Exp R.T.: 8.237 min
Response: 0
Conc: N.D.



#23 Chlordane-1

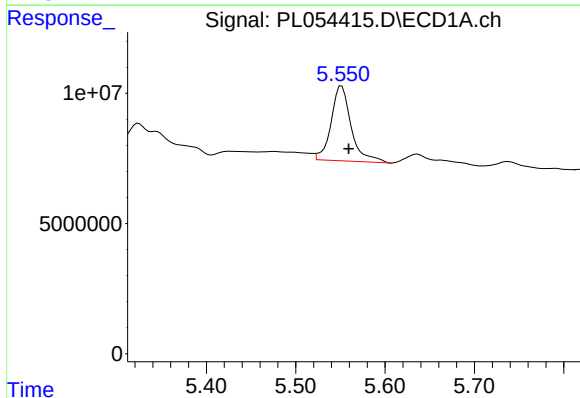
R.T.: 4.443 min
Delta R.T.: 0.021 min
Response: 7473998
Conc: 19.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
12-(2-4)



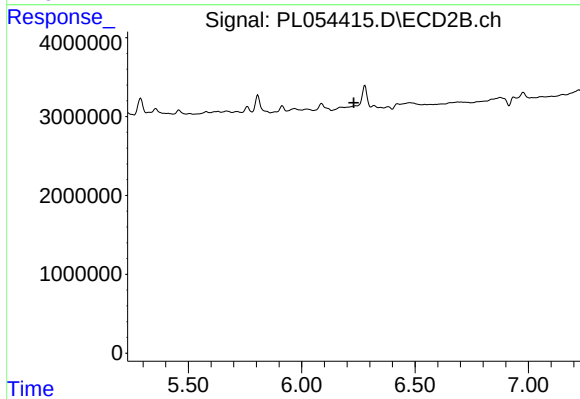
#23 Chlordane-1

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



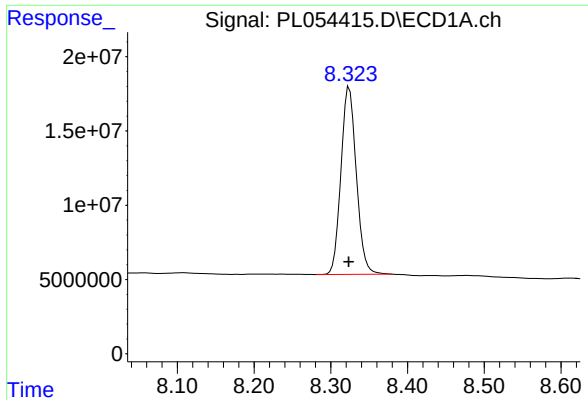
#26 Chlordane-4

R.T.: 5.551 min
Delta R.T.: -0.008 min
Response: 45025299
Conc: 44.41 ng/ml



#26 Chlordane-4

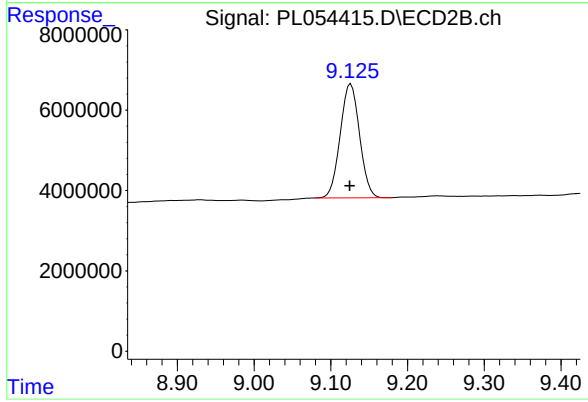
R.T.: 0.000 min
Exp R.T. : 6.230 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.324 min
Delta R.T.: 0.000 min
Response: 176376818
Conc: 19.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
12-(2-4)



#28 Decachlorobiphenyl

R.T.: 9.126 min
Delta R.T.: 0.001 min
Response: 49894924
Conc: 20.64 ng/ml