

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010419\
 Data File : PL043632.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2019 19:28
 Operator : AJ\SJ
 Sample : K1029-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 B12_123118

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 23:08:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010319.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 04 06:12:42 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.463	4.100	126.6E6	63766564	19.815	21.824
28)	SA Decachlor...	8.199	9.230	102.8E6	39884782	20.406	18.042
Target Compounds							
2)	A alpha-BHC	3.891	4.454f	4046020	345005	0.418	0.082 #
7)	B delta-BHC	0.000	5.164	0	6987803	N.D.	1.652 #
8)	B Heptachlo...	0.000	5.998	0	13634785	N.D.	3.730 #
9)	A Endosulfan I	5.473	0.000	2004743	0	0.282	N.D. #
10)	B gamma-Chl...	5.455f	0.000	2766682	0	0.353	N.D. #
11)	B alpha-Chl...	5.455	0.000	2766682	0	0.359	N.D. #
23)	Chlordane-1	4.336	5.164	1133044	6987803	4.209	52.236 #
25)	Chlordane-3	5.455	0.000	2766682	0	3.285	N.D. #
26)	Chlordane-4	5.455	0.000	2766682	0	3.716	N.D. #

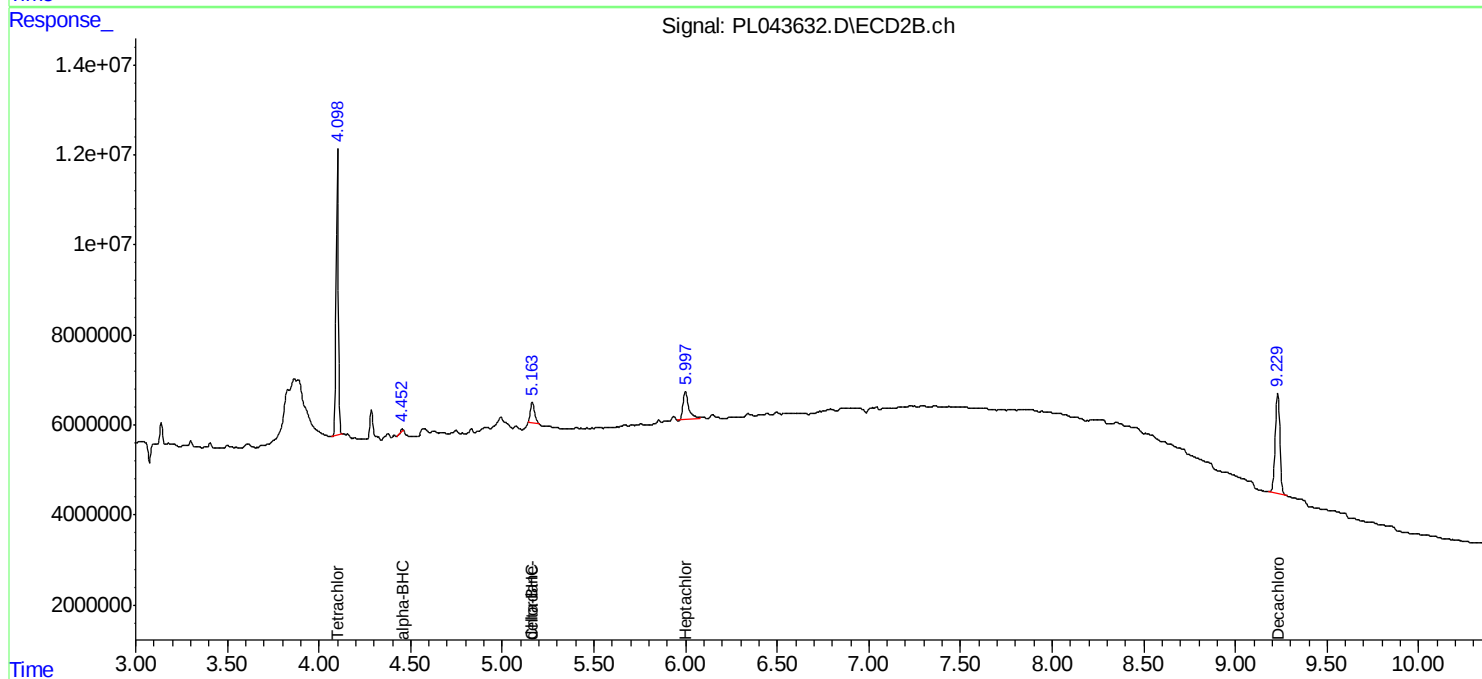
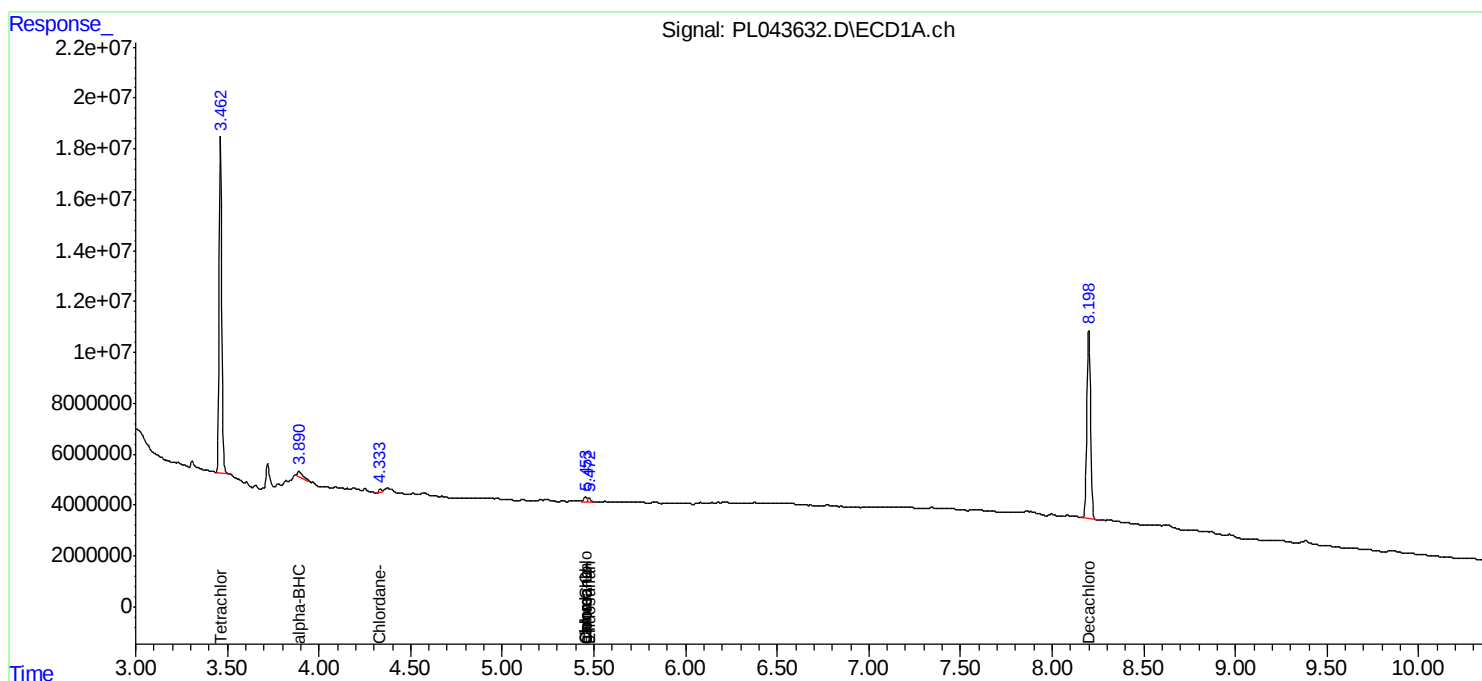
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

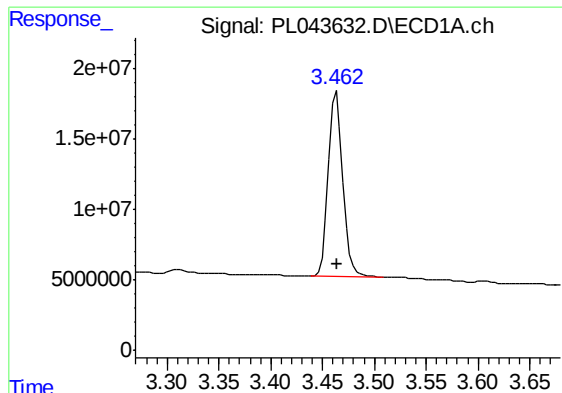
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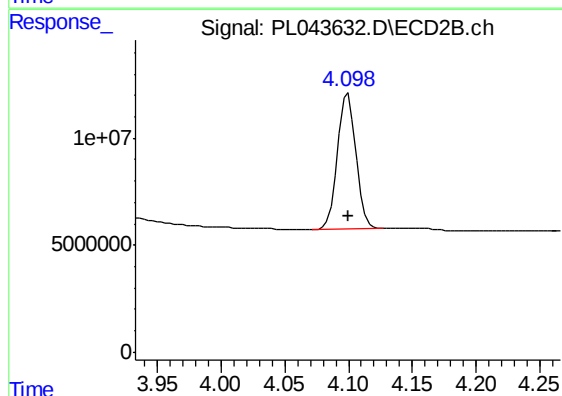




#1 Tetrachloro-m-xylene

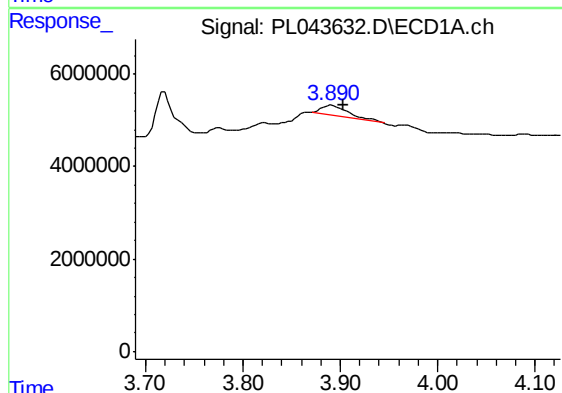
R.T.: 3.463 min
Delta R.T.: 0.000 min
Response: 126602100
Conc: 19.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
B12_123118



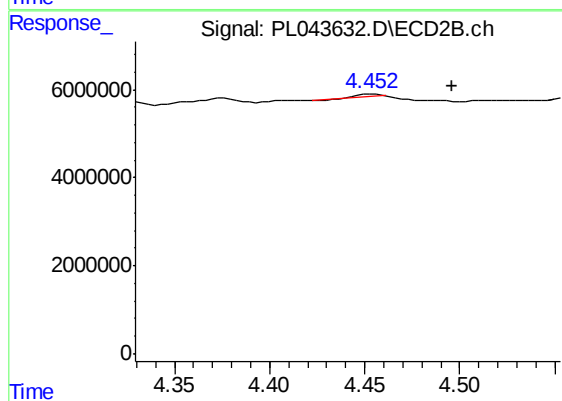
#1 Tetrachloro-m-xylene

R.T.: 4.100 min
Delta R.T.: 0.000 min
Response: 63766564
Conc: 21.82 ng/ml



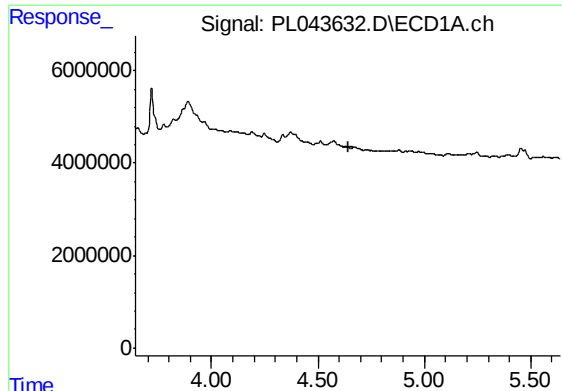
#2 alpha-BHC

R.T.: 3.891 min
Delta R.T.: -0.013 min
Response: 4046020
Conc: 0.42 ng/ml



#2 alpha-BHC

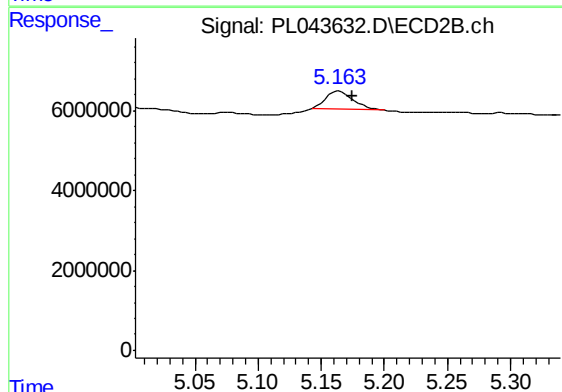
R.T.: 4.454 min
Delta R.T.: -0.042 min
Response: 345005
Conc: 0.08 ng/ml



#7 delta-BHC

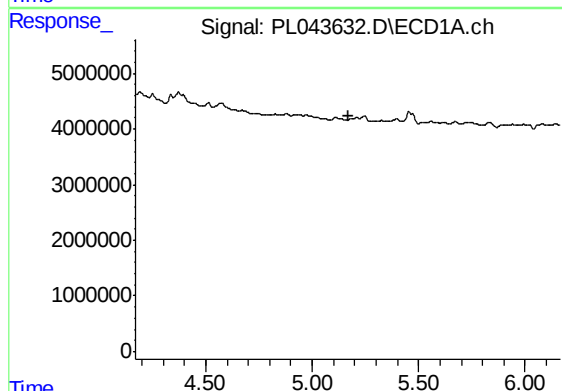
R.T.: 0.000 min
Exp R.T.: 4.642 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
B12_123118



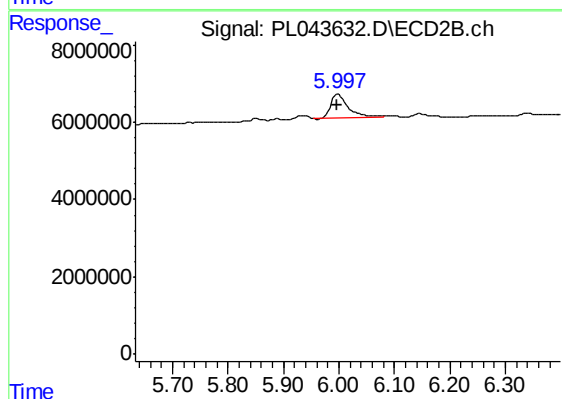
#7 delta-BHC

R.T.: 5.164 min
Delta R.T.: -0.011 min
Response: 6987803
Conc: 1.65 ng/ml



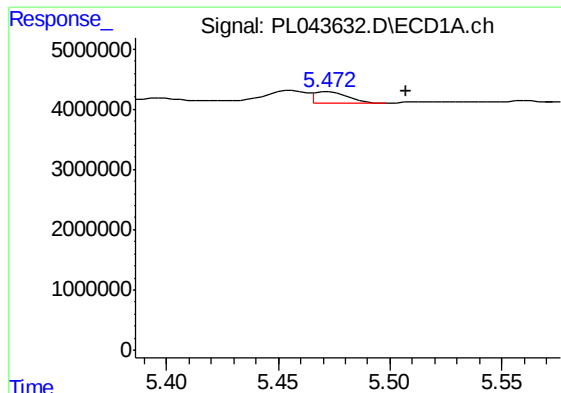
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.170 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

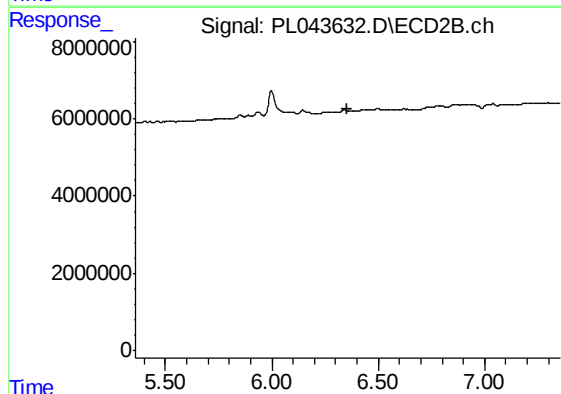
R.T.: 5.998 min
Delta R.T.: 0.001 min
Response: 13634785
Conc: 3.73 ng/ml



#9 Endosulfan I

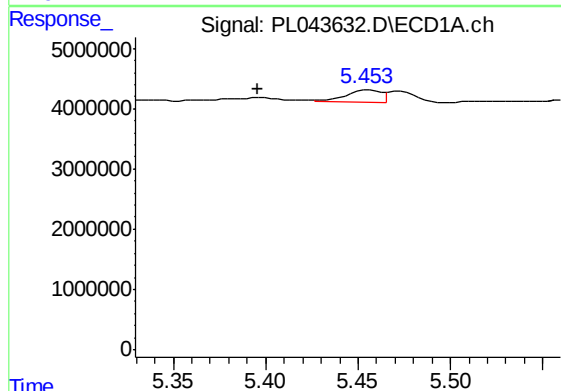
R.T.: 5.473 min
Delta R.T.: -0.034 min
Response: 2004743
Conc: 0.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
B12_123118



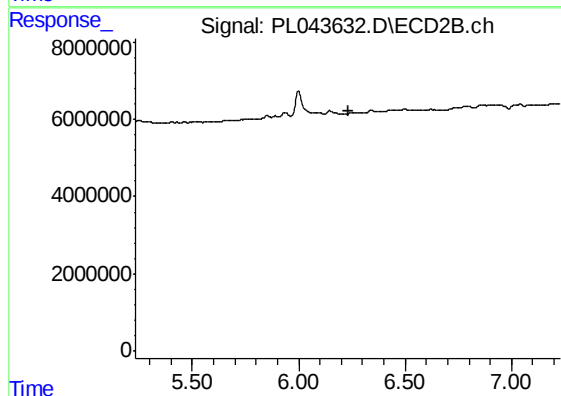
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.357 min
Response: 0
Conc: N.D.



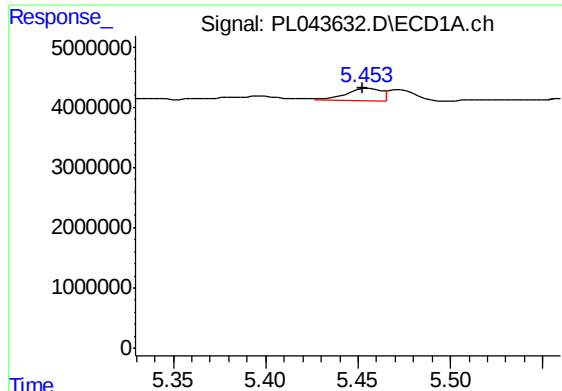
#10 gamma-Chlordane

R.T.: 5.455 min
Delta R.T.: 0.059 min
Response: 2766682
Conc: 0.35 ng/ml



#10 gamma-Chlordane

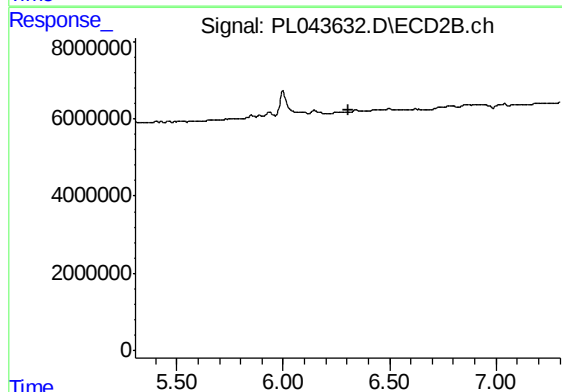
R.T.: 0.000 min
Exp R.T. : 6.232 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

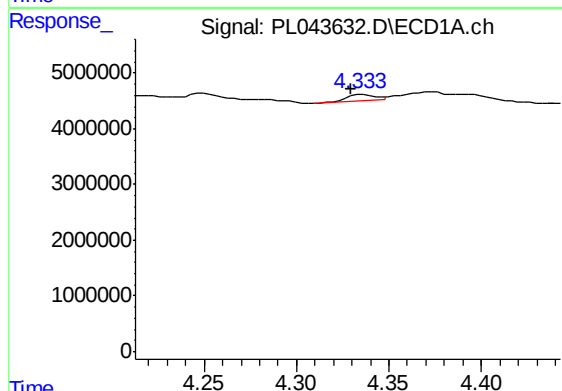
R.T.: 5.455 min
Delta R.T.: 0.002 min
Response: 2766682
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
B12_123118



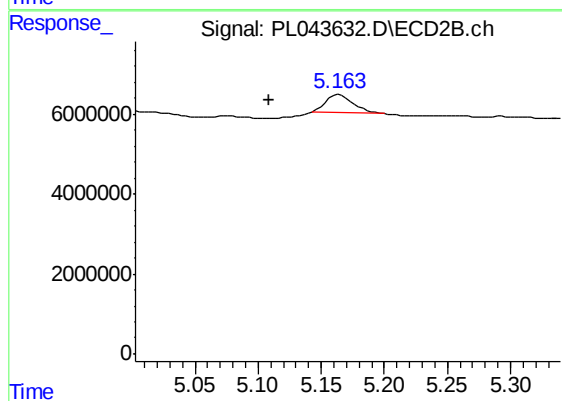
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.306 min
Response: 0
Conc: N.D.



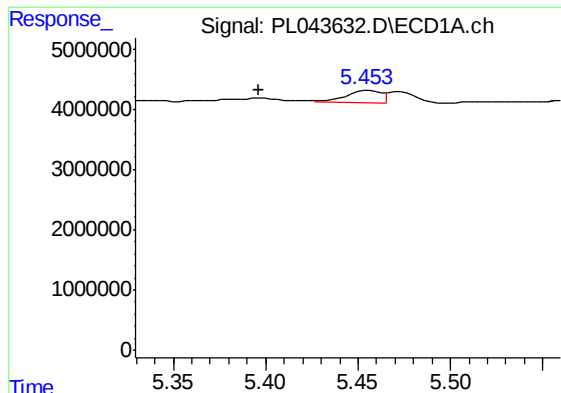
#23 Chlordane-1

R.T.: 4.336 min
Delta R.T.: 0.006 min
Response: 1133044
Conc: 4.21 ng/ml



#23 Chlordane-1

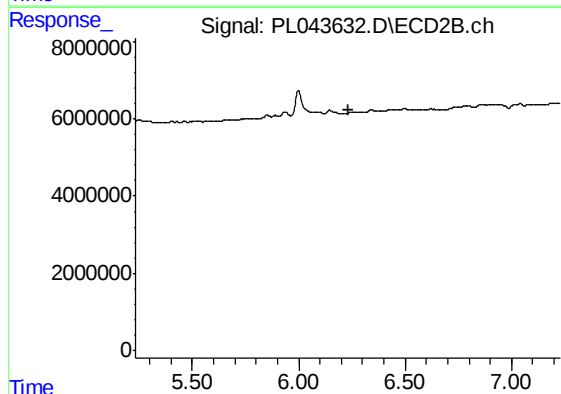
R.T.: 5.164 min
Delta R.T.: 0.055 min
Response: 6987803
Conc: 52.24 ng/ml



#25 Chlordane-3

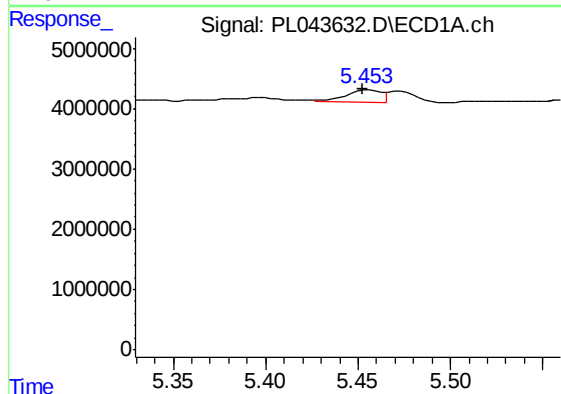
R.T.: 5.455 min
Delta R.T.: 0.059 min
Response: 2766682
Conc: 3.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
B12_123118



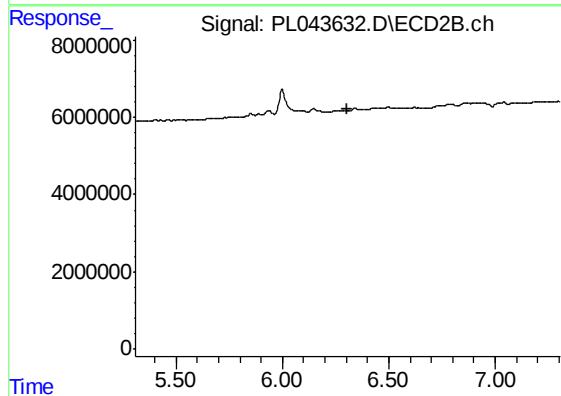
#25 Chlordane-3

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



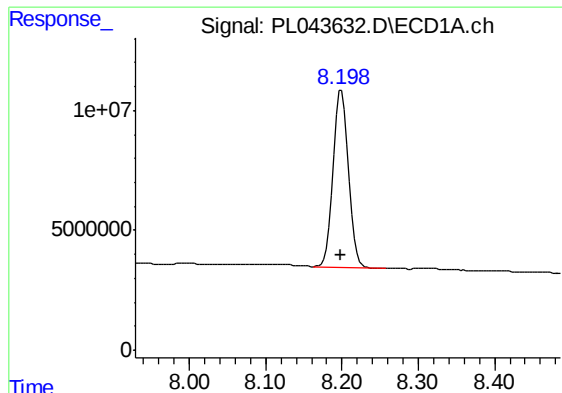
#26 Chlordane-4

R.T.: 5.455 min
Delta R.T.: 0.002 min
Response: 2766682
Conc: 3.72 ng/ml



#26 Chlordane-4

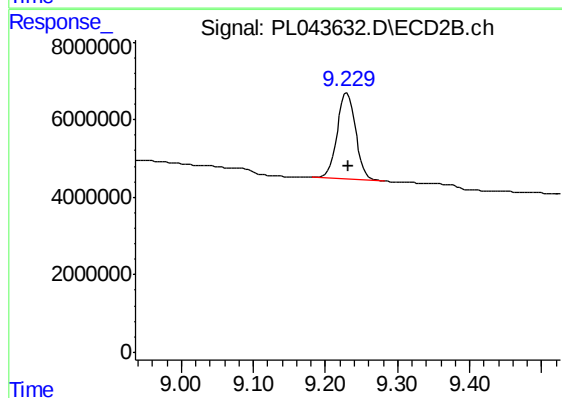
R.T.: 0.000 min
Exp R.T. : 6.306 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.199 min
Delta R.T.: 0.000 min
Response: 102834373
Conc: 20.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
B12_123118



#28 Decachlorobiphenyl

R.T.: 9.230 min
Delta R.T.: -0.001 min
Response: 39884782
Conc: 18.04 ng/ml