

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010419\
 Data File : PL043634.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2019 19:56
 Operator : AJ\SJ
 Sample : K1029-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MW12 123118

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 23:09:09 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	115.4E6	56580276	18.060	19.365
28)	SA Decachlor...	8.199	9.230	77792881	27830278	15.437	12.589
Target Compounds							
3)	MA gamma-BHC...	4.192	0.000	7908247	0	0.906	N.D. #
6)	B beta-BHC	4.392f	4.923f	6840722	347594	1.870	0.208 #
7)	B delta-BHC	0.000	5.166	0	4331458	N.D.	1.024 #
8)	B Heptachlo...	0.000	5.999	0	11201962	N.D.	3.064 #
9)	A Endosulfan I	5.452f	6.337	6193356	1809198	0.872	0.614 #
10)	B gamma-Chl...	5.396	6.230	4651208	1329016	0.593	0.412 #
11)	B alpha-Chl...	5.452	6.305	6193356	2013840	0.804	0.644
14)	MA Endrin	0.000	6.792f	0	1201420	N.D.	0.476 #
23)	Chlordane-1	4.335	5.166	2147303	4331458	7.977	32.379 #
25)	Chlordane-3	5.396	6.230	4651208	1329016	5.523	3.069 #
26)	Chlordane-4	5.452	6.305	6193356	2013840	8.319	4.013 #

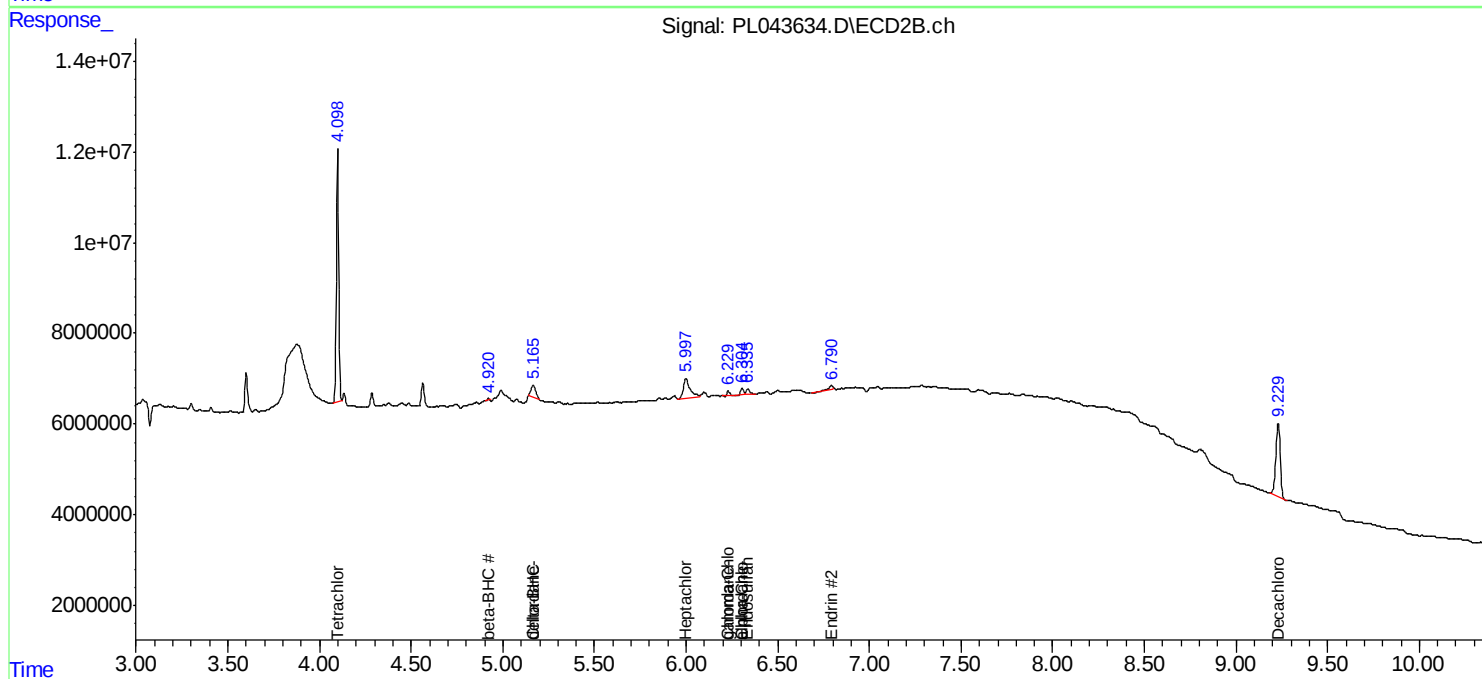
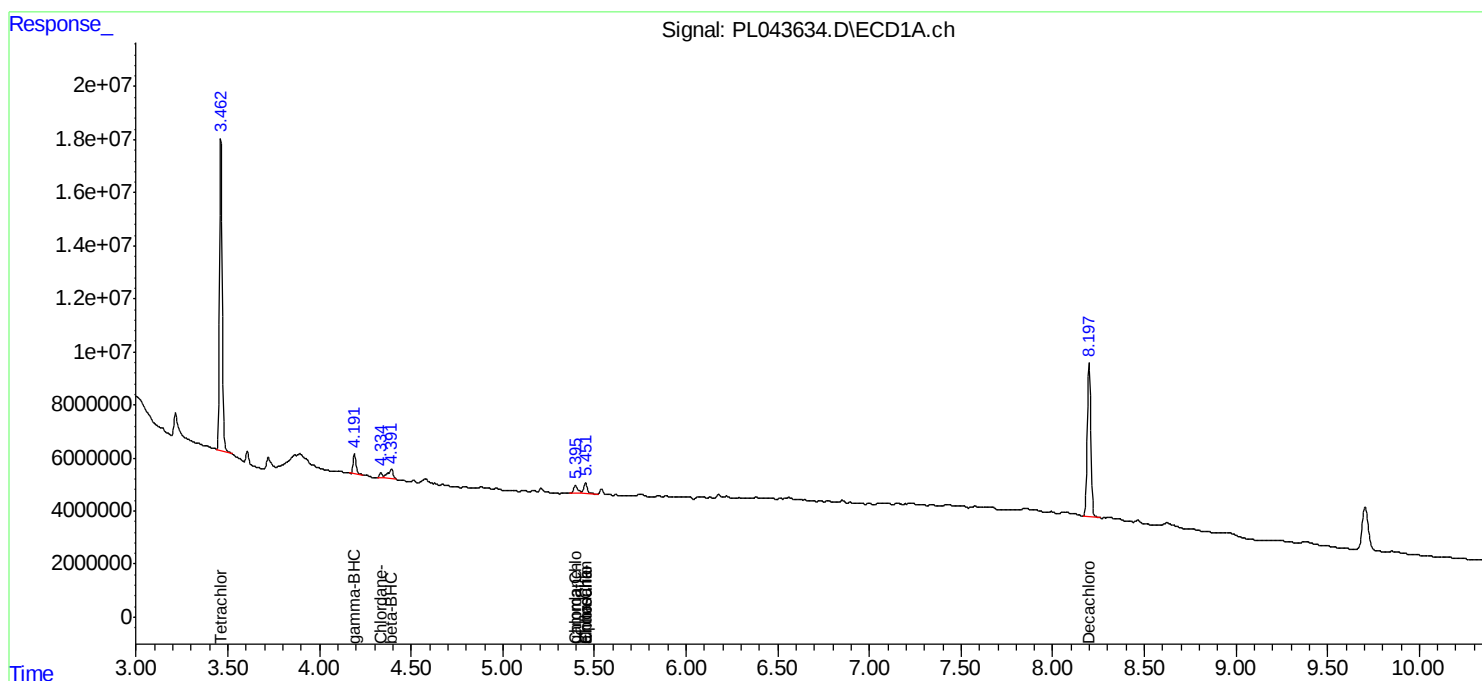
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

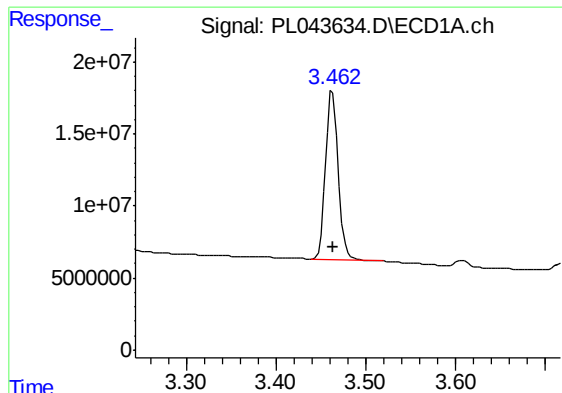
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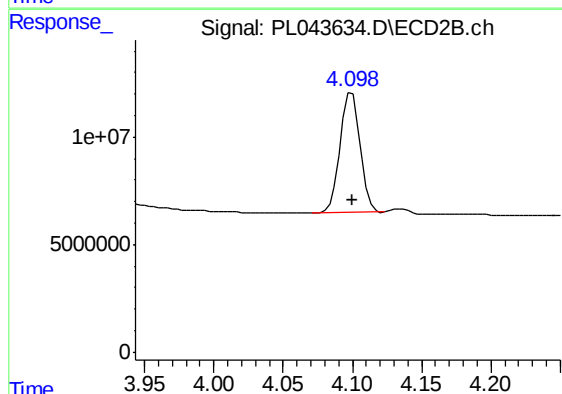




#1 Tetrachloro-m-xylene

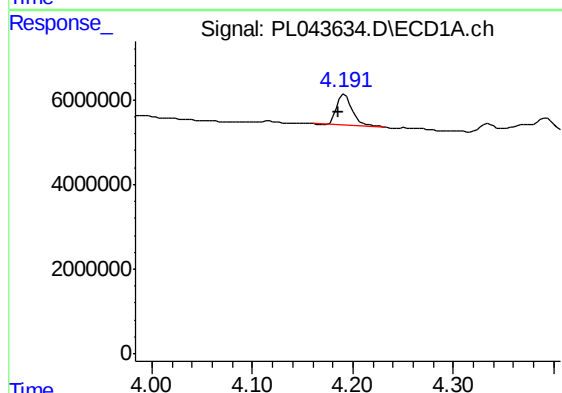
R.T.: 3.463 min
Delta R.T.: -0.001 min
Response: 115385447
Conc: 18.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
MW12_123118



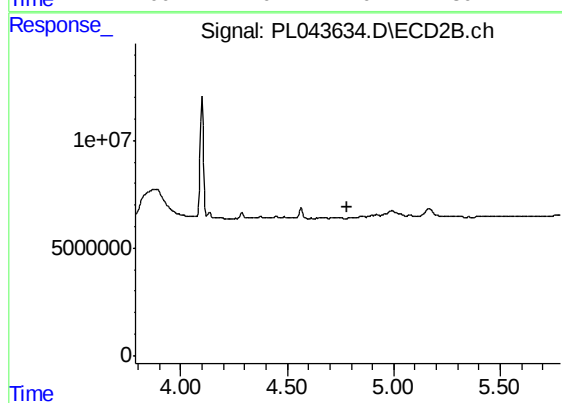
#1 Tetrachloro-m-xylene

R.T.: 4.100 min
Delta R.T.: 0.000 min
Response: 56580276
Conc: 19.36 ng/ml



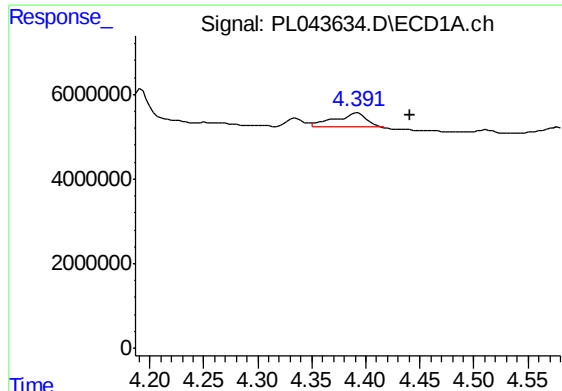
#3 gamma-BHC (Lindane)

R.T.: 4.192 min
Delta R.T.: 0.006 min
Response: 7908247
Conc: 0.91 ng/ml



#3 gamma-BHC (Lindane)

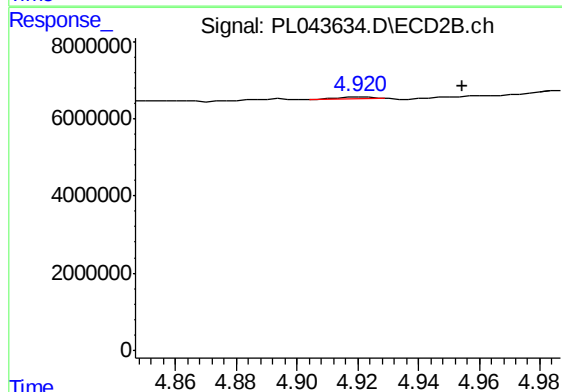
R.T.: 0.000 min
Exp R.T. : 4.784 min
Response: 0
Conc: N.D.



#6 beta-BHC

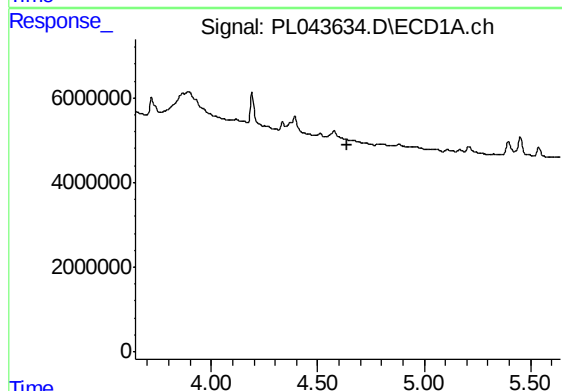
R.T.: 4.392 min
Delta R.T.: -0.048 min
Response: 6840722
Conc: 1.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
MW12_123118



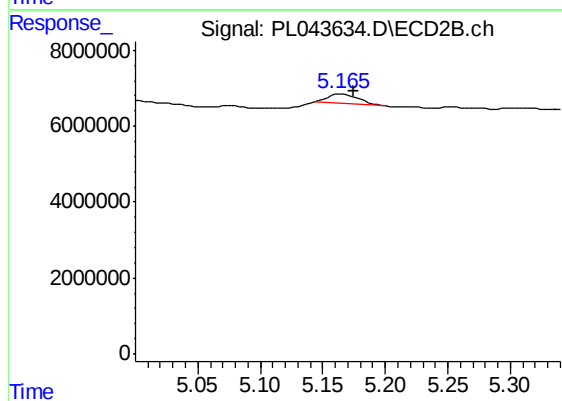
#6 beta-BHC

R.T.: 4.923 min
Delta R.T.: -0.032 min
Response: 347594
Conc: 0.21 ng/ml



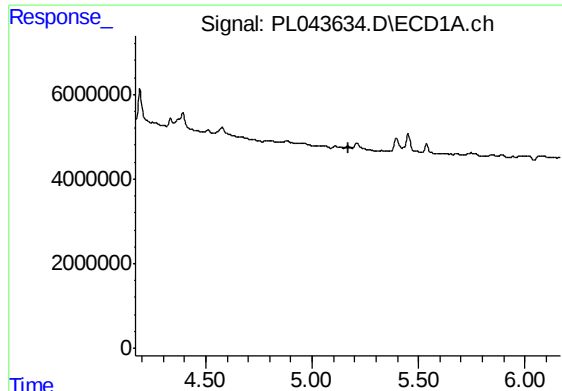
#7 delta-BHC

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



#7 delta-BHC

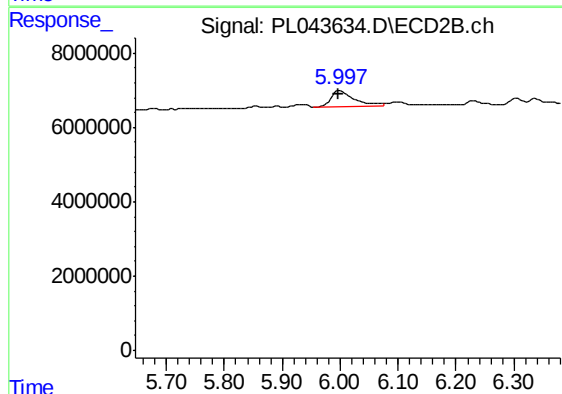
R.T.: 5.166 min
Delta R.T.: -0.009 min
Response: 4331458
Conc: 1.02 ng/ml



#8 Heptachlor epoxide

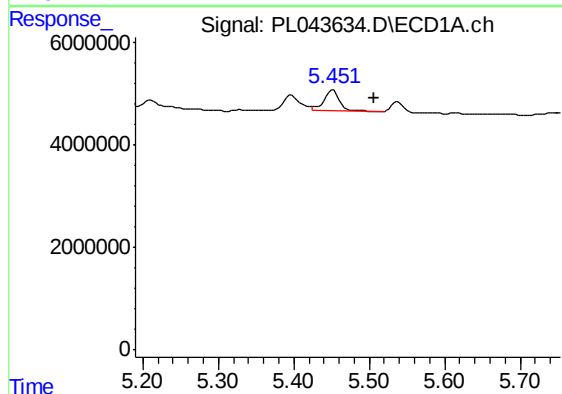
R.T.: 0.000 min
Exp R.T.: 5.170 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
MW12_123118



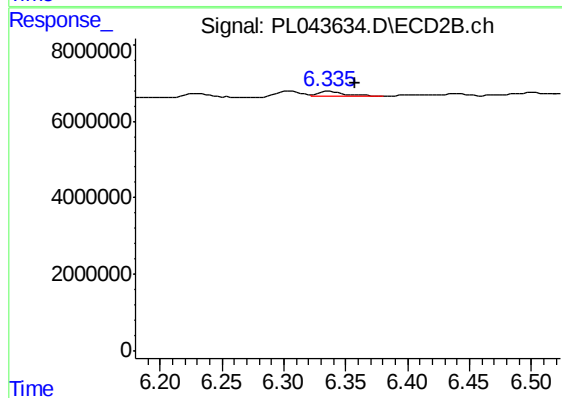
#8 Heptachlor epoxide

R.T.: 5.999 min
Delta R.T.: 0.002 min
Response: 11201962
Conc: 3.06 ng/ml



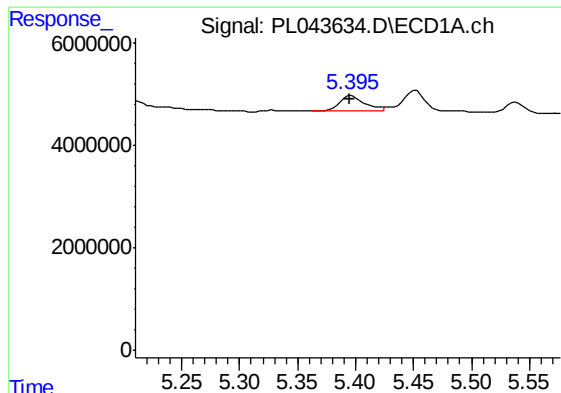
#9 Endosulfan I

R.T.: 5.452 min
Delta R.T.: -0.055 min
Response: 6193356
Conc: 0.87 ng/ml



#9 Endosulfan I

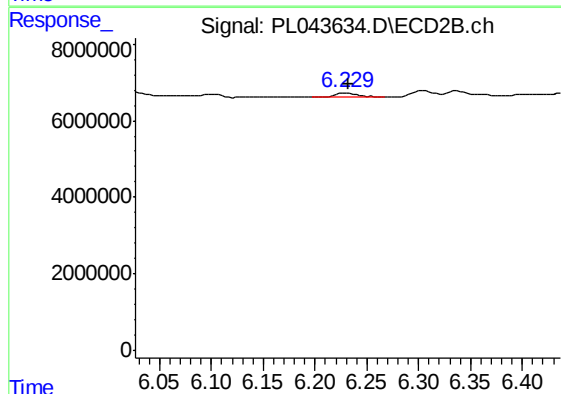
R.T.: 6.337 min
Delta R.T.: -0.021 min
Response: 1809198
Conc: 0.61 ng/ml



#10 gamma-Chlordane

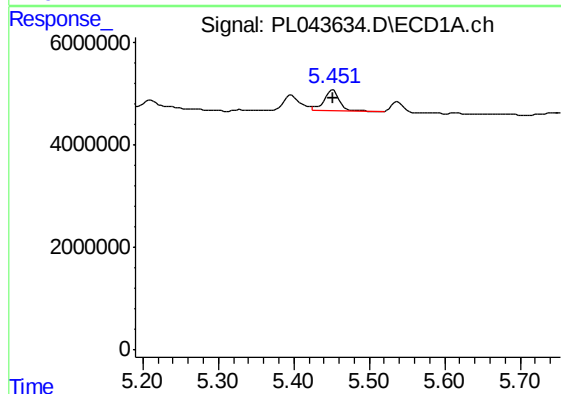
R.T.: 5.396 min
Delta R.T.: 0.000 min
Response: 4651208
Conc: 0.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
MW12_123118



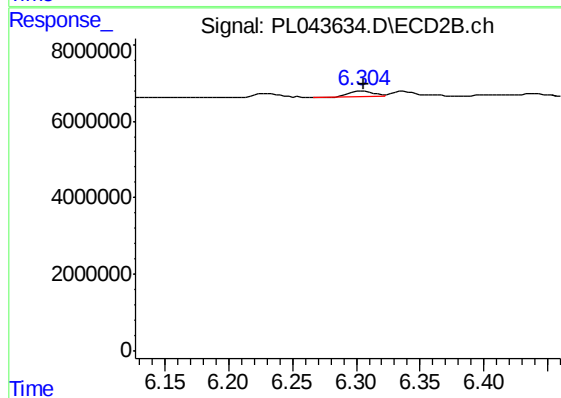
#10 gamma-Chlordane

R.T.: 6.230 min
Delta R.T.: -0.002 min
Response: 1329016
Conc: 0.41 ng/ml



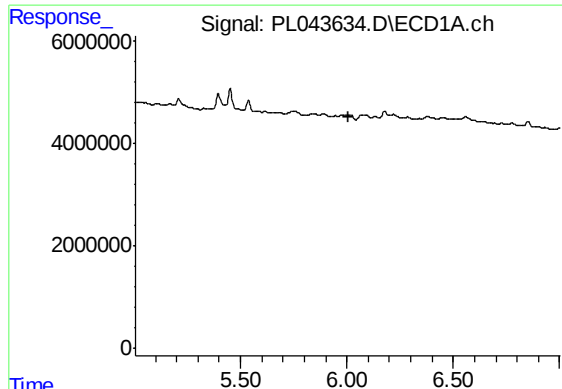
#11 alpha-Chlordane

R.T.: 5.452 min
Delta R.T.: 0.000 min
Response: 6193356
Conc: 0.80 ng/ml



#11 alpha-Chlordane

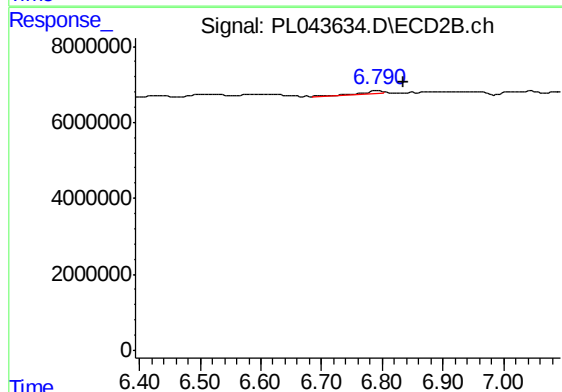
R.T.: 6.305 min
Delta R.T.: 0.000 min
Response: 2013840
Conc: 0.64 ng/ml



#14 Endrin

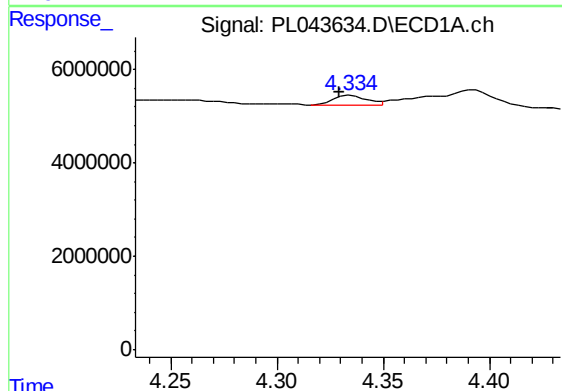
R.T.: 0.000 min
Exp R.T.: 6.006 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
MW12_123118



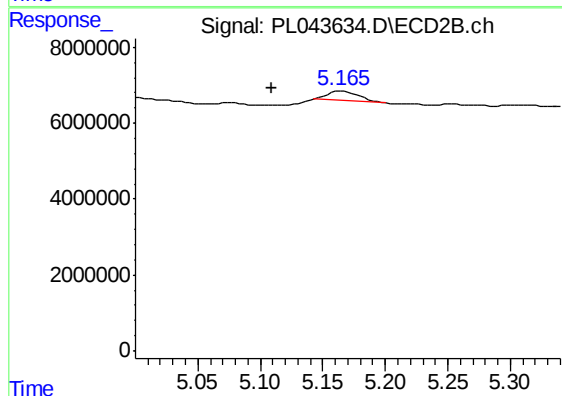
#14 Endrin

R.T.: 6.792 min
Delta R.T.: -0.043 min
Response: 1201420
Conc: 0.48 ng/ml



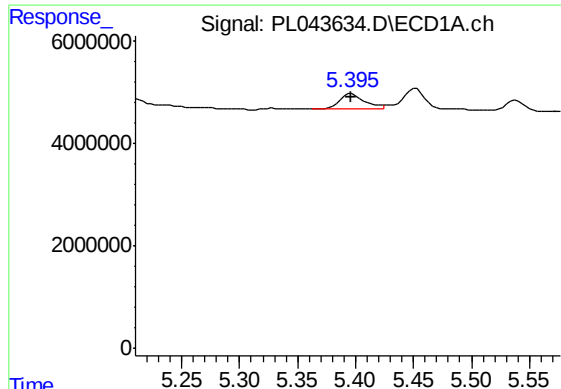
#23 Chlordane-1

R.T.: 4.335 min
Delta R.T.: 0.005 min
Response: 2147303
Conc: 7.98 ng/ml



#23 Chlordane-1

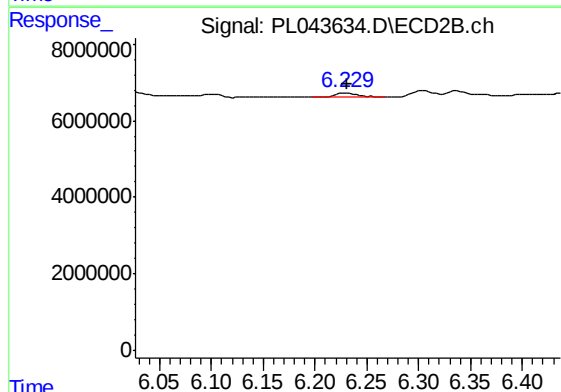
R.T.: 5.166 min
Delta R.T.: 0.057 min
Response: 4331458
Conc: 32.38 ng/ml



#25 Chlordane-3

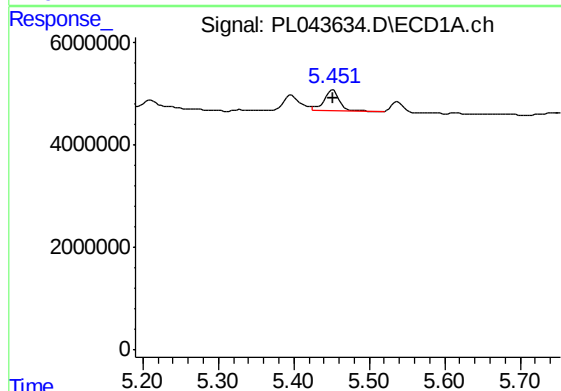
R.T.: 5.396 min
Delta R.T.: 0.000 min
Response: 4651208
Conc: 5.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
MW12_123118



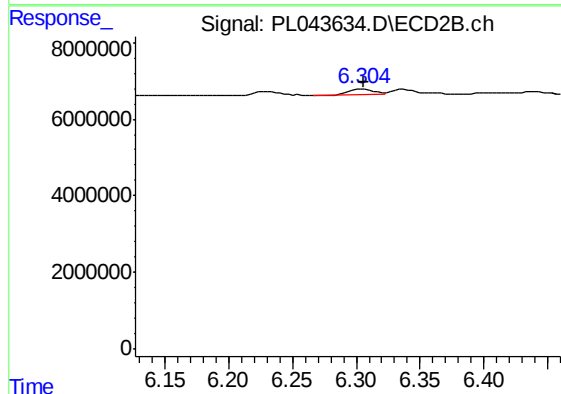
#25 Chlordane-3

R.T.: 6.230 min
Delta R.T.: -0.001 min
Response: 1329016
Conc: 3.07 ng/ml



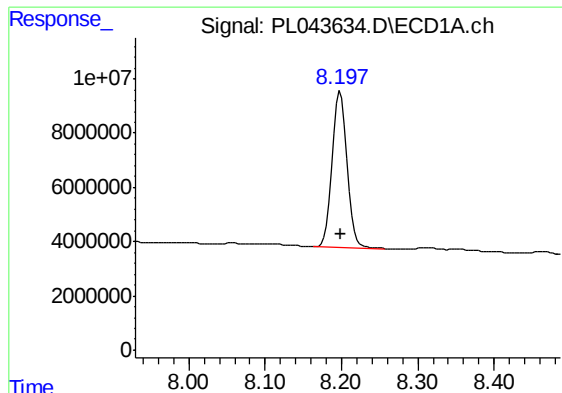
#26 Chlordane-4

R.T.: 5.452 min
Delta R.T.: 0.000 min
Response: 6193356
Conc: 8.32 ng/ml



#26 Chlordane-4

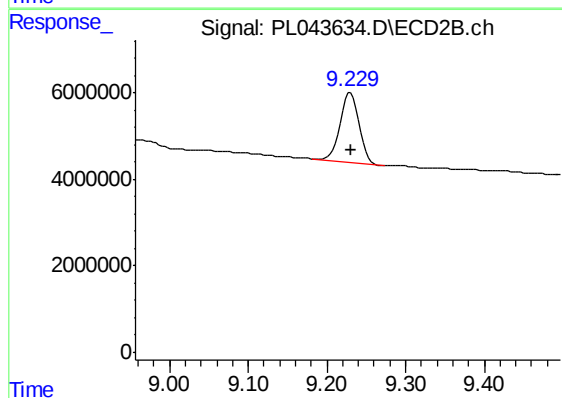
R.T.: 6.305 min
Delta R.T.: 0.000 min
Response: 2013840
Conc: 4.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.199 min
Delta R.T.: 0.000 min
Response: 77792881
Conc: 15.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
MW12_123118



#28 Decachlorobiphenyl

R.T.: 9.230 min
Delta R.T.: -0.001 min
Response: 27830278
Conc: 12.59 ng/ml