

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122818\
 Data File : PL043508.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2018 17:42
 Operator : AJ\SJ
 Sample : J6193-12
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-02-122718-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 22:33:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 2018
 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...	3.464	4.100	137.6E6	72471015	22.438	24.451
28)	SA Decachlor...	8.200	9.230	119.6E6	52470102	18.315	20.115
Target Compounds							
2)	A alpha-BHC	3.892	0.000	5904916	0	0.625	N.D. #
3)	MA gamma-BHC...	0.000	4.745f	0	652586	N.D.	0.156 #
4)	MA Heptachlor	4.447	0.000	189427	0	0.021	N.D. #
6)	B beta-BHC	4.447	4.903f	189427	2358045	0.051	1.393 #
7)	B delta-BHC	0.000	5.147f	0	6438634	N.D.	1.498 #
8)	B Heptachlo...	0.000	6.002	0	3913927	N.D.	1.032 #
9)	A Endosulfan I	0.000	6.325	0	3137926	N.D.	0.924 #
11)	B alpha-Chl...	0.000	6.325	0	3137926	N.D.	0.873 #
14)	MA Endrin	6.067f	0.000	1032761	0	0.143	N.D. #
16)	A 4,4'-DDD	6.067f	0.000	1032761	0	0.182	N.D. #
23)	Chlordane-1	4.377	5.147	5536259	6438634	20.603	45.556 #
26)	Chlordane-4	0.000	6.325	0	3137926	N.D.	5.498 #

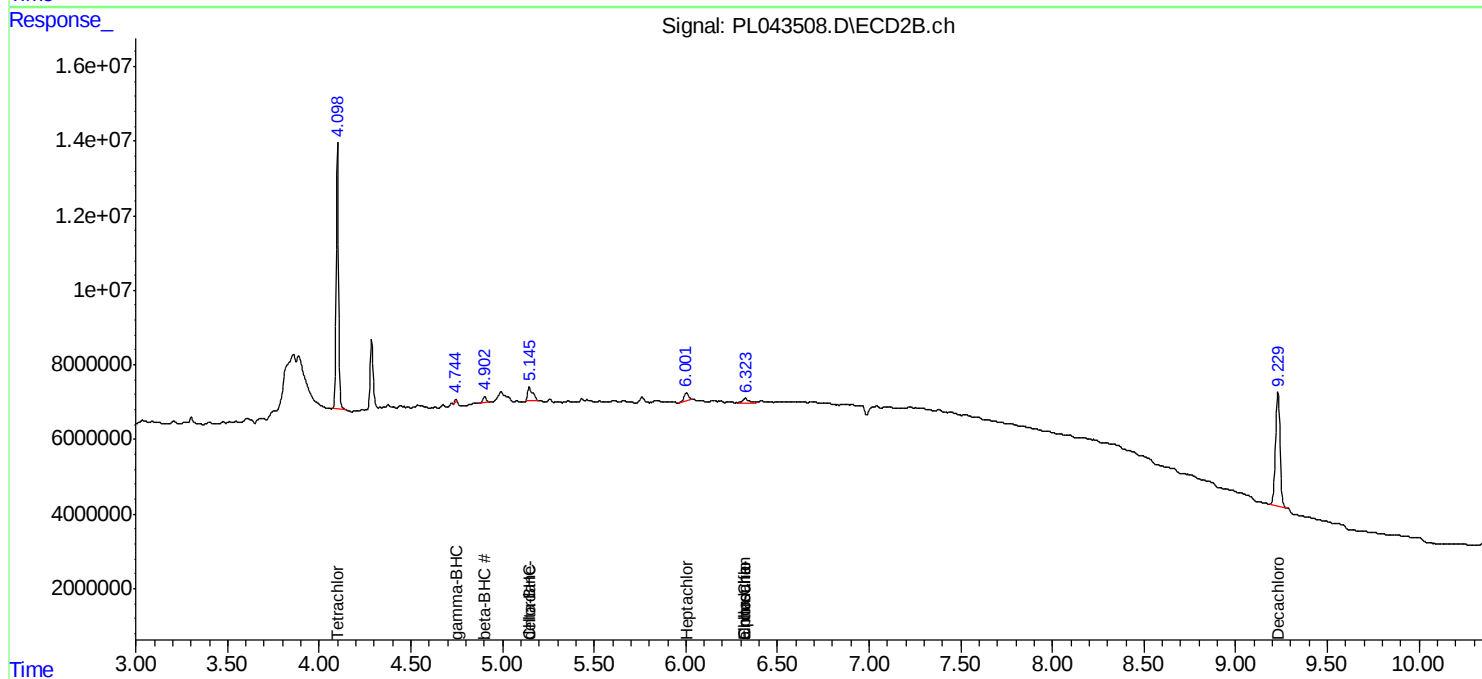
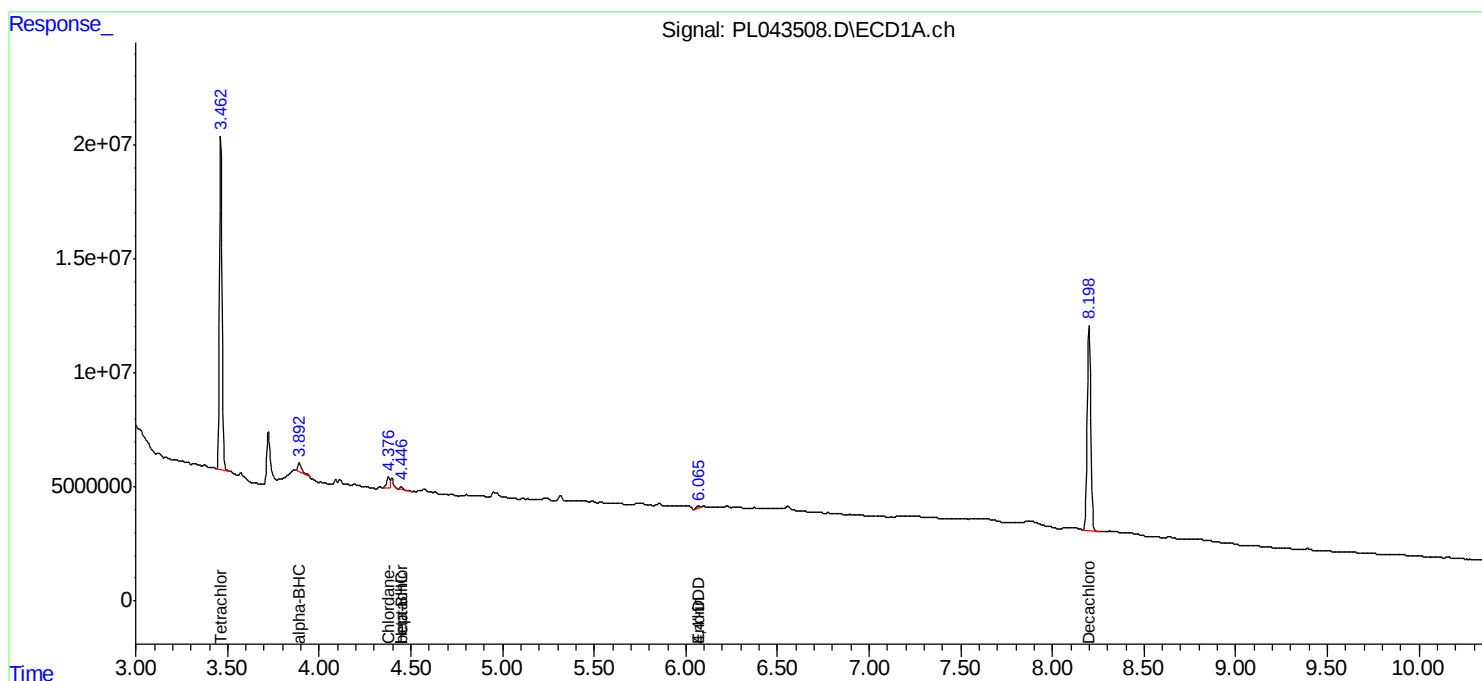
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

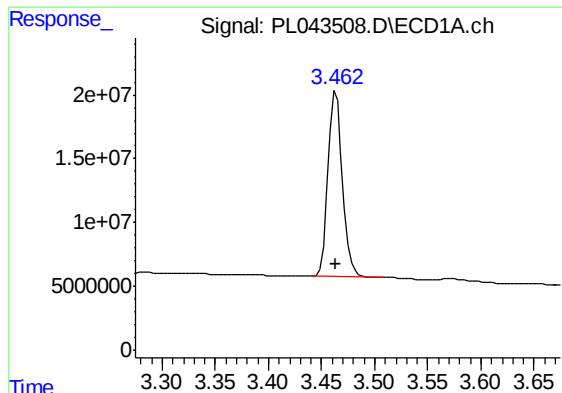
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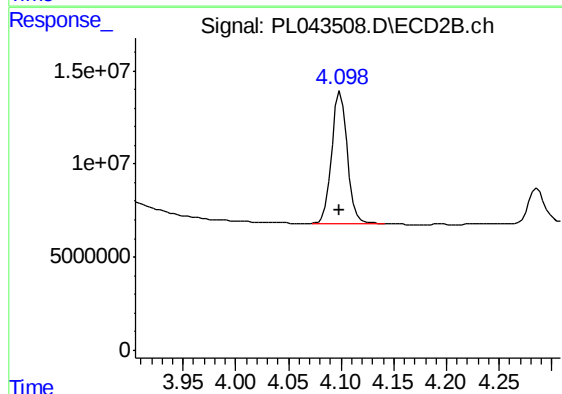




#1 Tetrachloro-m-xylene

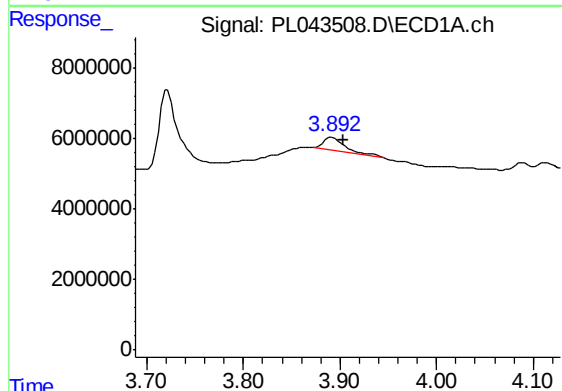
R.T.: 3.464 min
Delta R.T.: 0.000 min
Response: 137606923
Conc: 22.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-02-122718-A



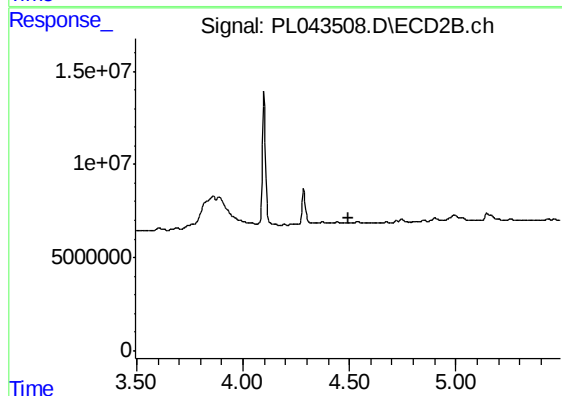
#1 Tetrachloro-m-xylene

R.T.: 4.100 min
Delta R.T.: 0.000 min
Response: 72471015
Conc: 24.45 ng/ml



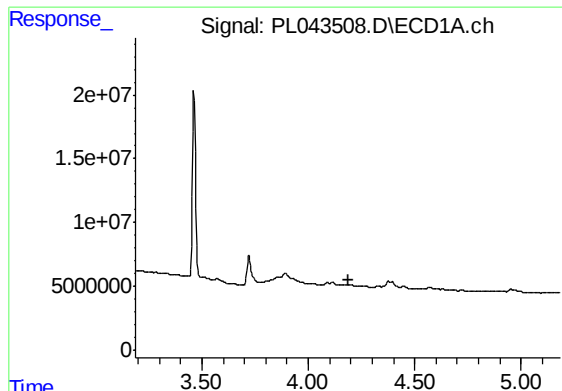
#2 alpha-BHC

R.T.: 3.892 min
Delta R.T.: -0.012 min
Response: 5904916
Conc: 0.62 ng/ml



#2 alpha-BHC

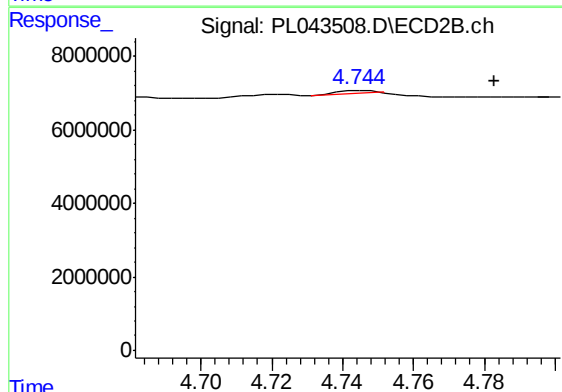
R.T.: 0.000 min
Exp R.T. : 4.494 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

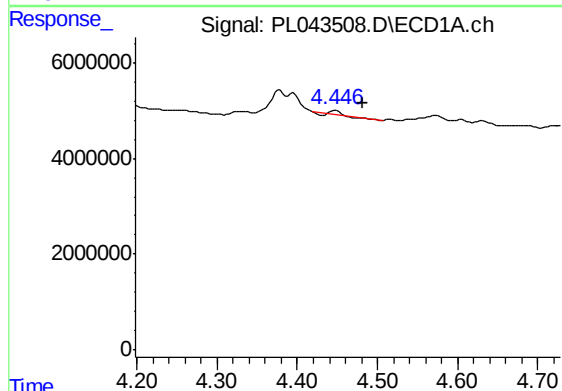
R.T.: 0.000 min
Exp R.T. : 4.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CL-02-122718-A



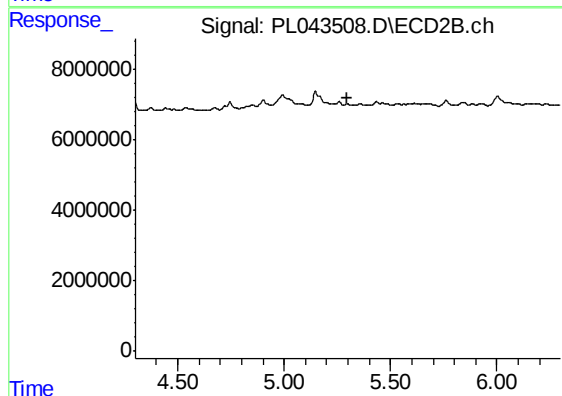
#3 gamma-BHC (Lindane)

R.T.: 4.745 min
Delta R.T.: -0.038 min
Response: 652586
Conc: 0.16 ng/ml



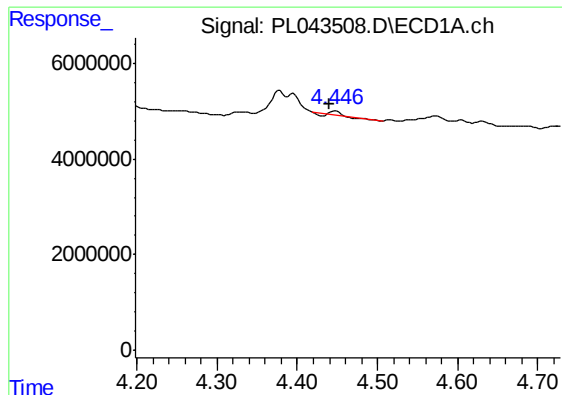
#4 Heptachlor

R.T.: 4.447 min
Delta R.T.: -0.035 min
Response: 189427
Conc: 0.02 ng/ml



#4 Heptachlor

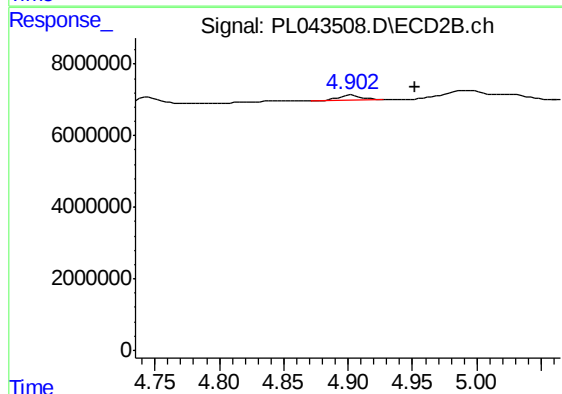
R.T.: 0.000 min
Exp R.T. : 5.298 min
Response: 0
Conc: N.D.



#6 beta-BHC

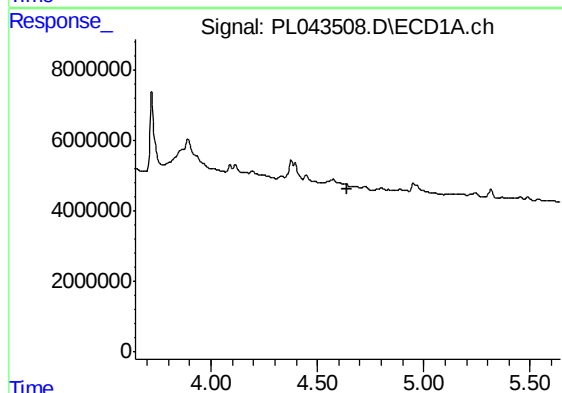
R.T.: 4.447 min
Delta R.T.: 0.007 min
Response: 189427
Conc: 0.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-02-122718-A



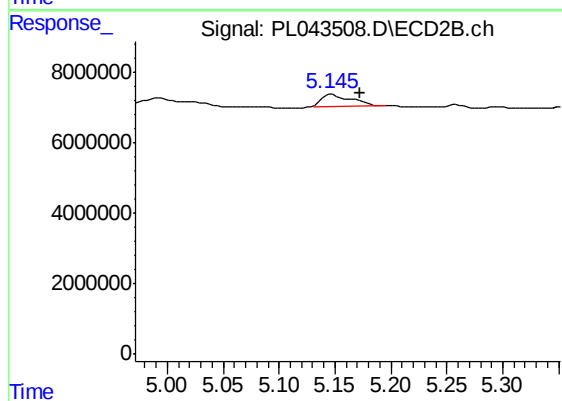
#6 beta-BHC

R.T.: 4.903 min
Delta R.T.: -0.049 min
Response: 2358045
Conc: 1.39 ng/ml



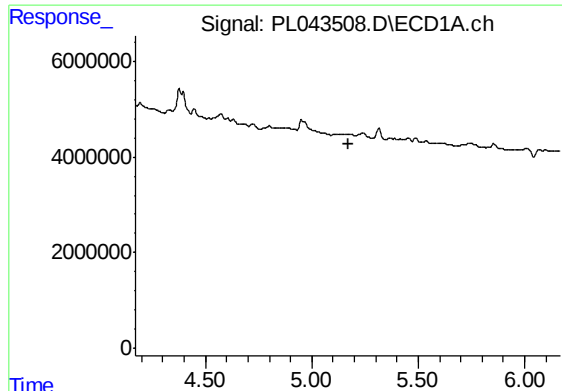
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.



#7 delta-BHC

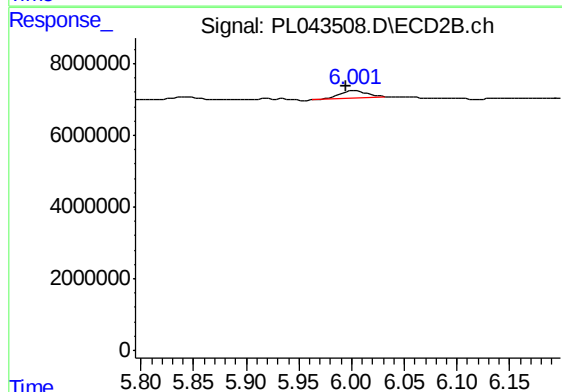
R.T.: 5.147 min
Delta R.T.: -0.026 min
Response: 6438634
Conc: 1.50 ng/ml



#8 Heptachlor epoxide

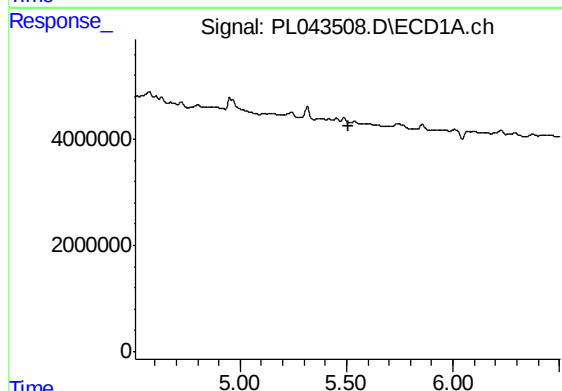
R.T.: 0.000 min
Exp R.T.: 5.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CL-02-122718-A



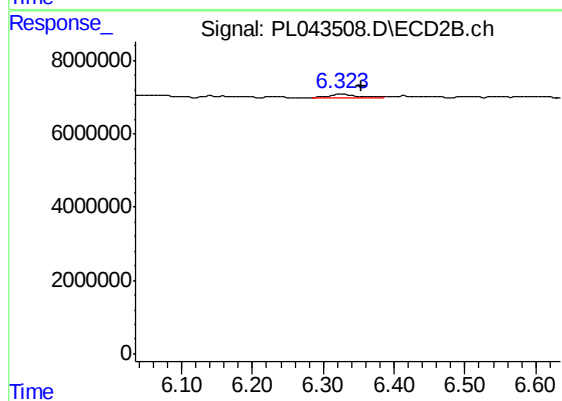
#8 Heptachlor epoxide

R.T.: 6.002 min
Delta R.T.: 0.007 min
Response: 3913927
Conc: 1.03 ng/ml



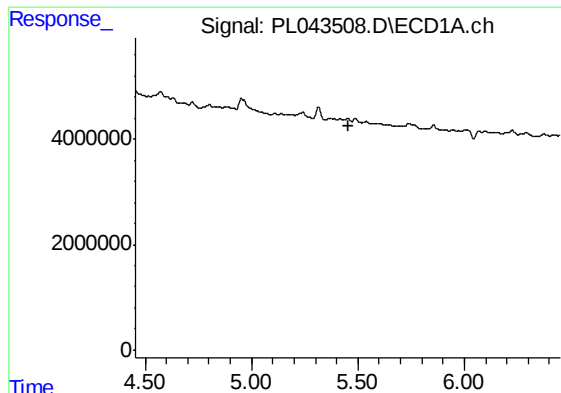
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.508 min
Response: 0
Conc: N.D.



#9 Endosulfan I

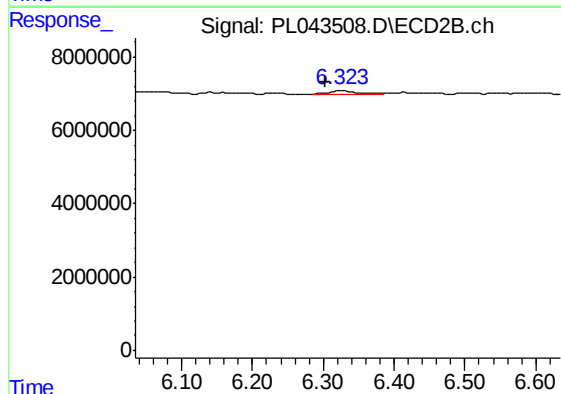
R.T.: 6.325 min
Delta R.T.: -0.029 min
Response: 3137926
Conc: 0.92 ng/ml



#11 alpha-Chlordane

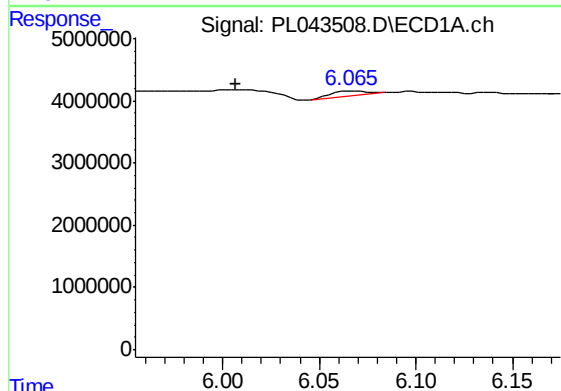
R.T.: 0.000 min
Exp R.T. : 5.454 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CL-02-122718-A



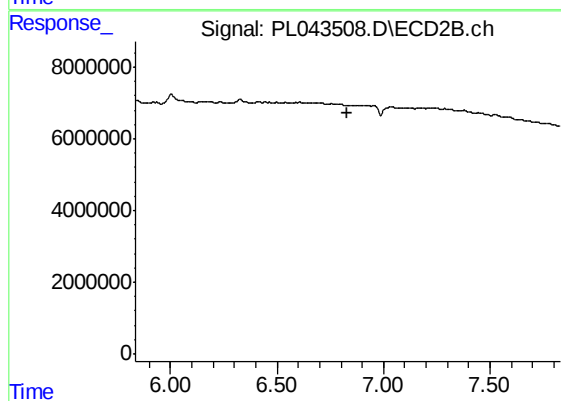
#11 alpha-Chlordane

R.T.: 6.325 min
Delta R.T.: 0.022 min
Response: 3137926
Conc: 0.87 ng/ml



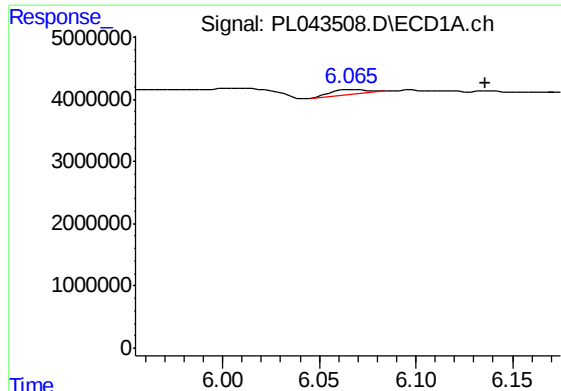
#14 Endrin

R.T.: 6.067 min
Delta R.T.: 0.060 min
Response: 1032761
Conc: 0.14 ng/ml



#14 Endrin

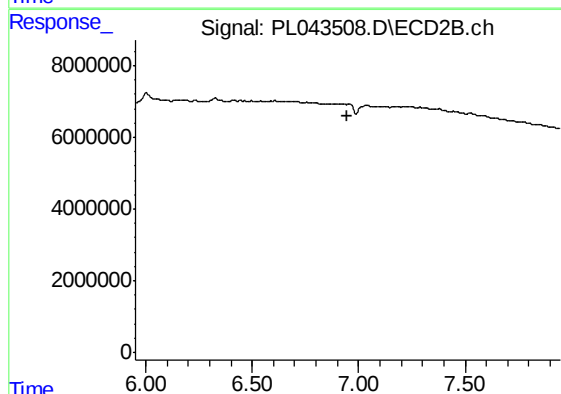
R.T.: 0.000 min
Exp R.T. : 6.832 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

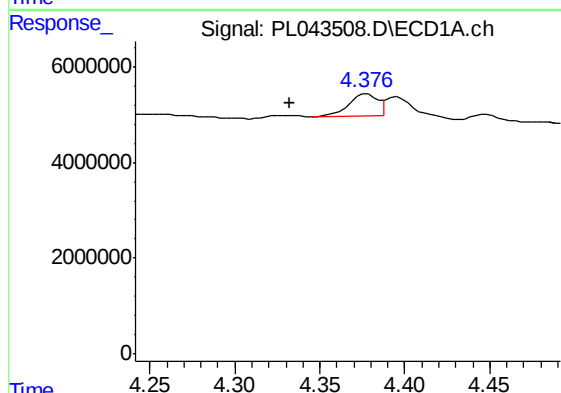
R.T.: 6.067 min
Delta R.T.: -0.069 min
Response: 1032761
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-02-122718-A



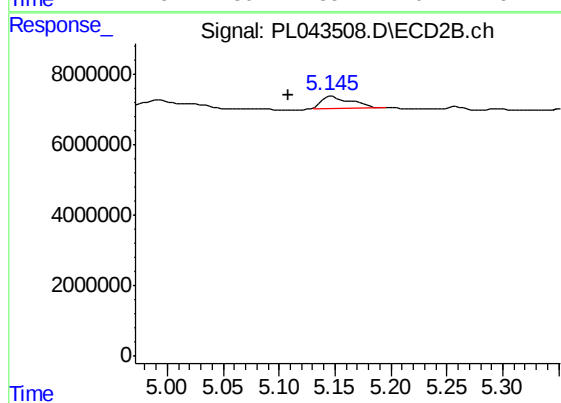
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.949 min
Response: 0
Conc: N.D.



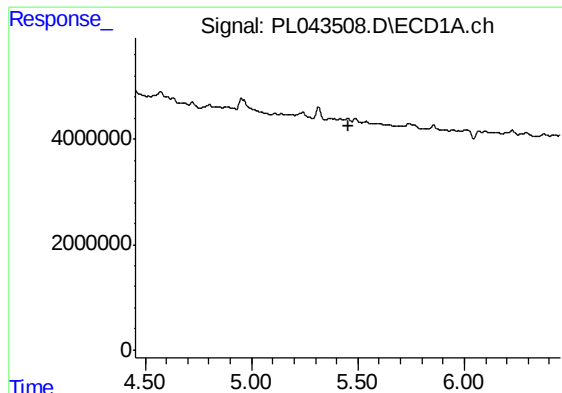
#23 Chlordane-1

R.T.: 4.377 min
Delta R.T.: 0.045 min
Response: 5536259
Conc: 20.60 ng/ml



#23 Chlordane-1

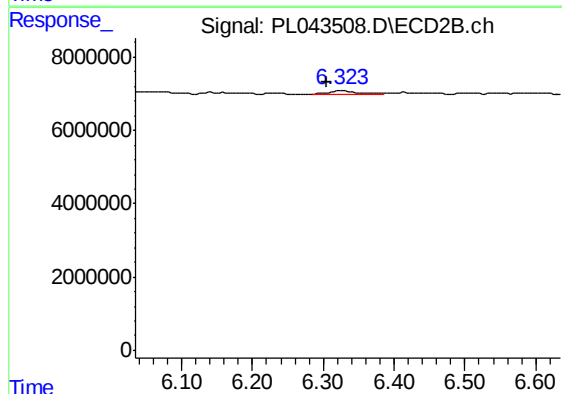
R.T.: 5.147 min
Delta R.T.: 0.039 min
Response: 6438634
Conc: 45.56 ng/ml



#26 Chlordane-4

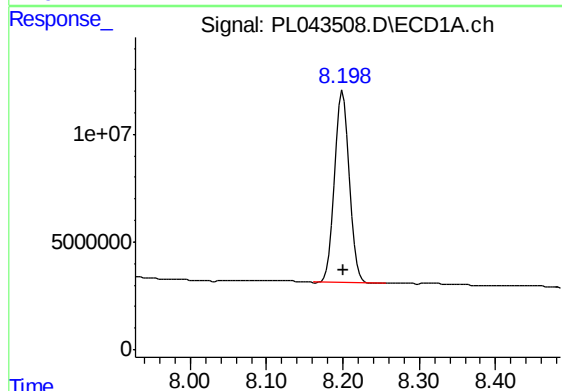
R.T.: 0.000 min
Exp R.T.: 5.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CL-02-122718-A



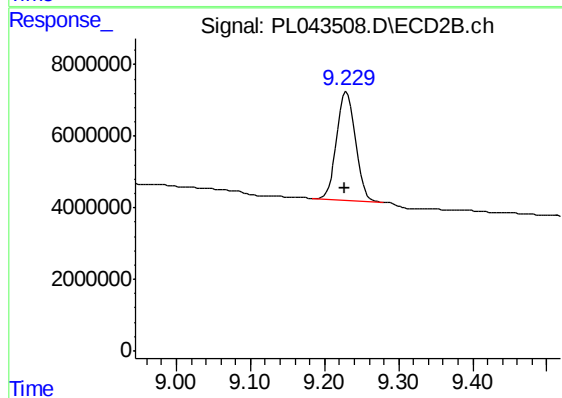
#26 Chlordane-4

R.T.: 6.325 min
Delta R.T.: 0.020 min
Response: 3137926
Conc: 5.50 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.200 min
Delta R.T.: -0.001 min
Response: 119594082
Conc: 18.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.230 min
Delta R.T.: 0.003 min
Response: 52470102
Conc: 20.12 ng/ml