

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031220\
 Data File : PL057312.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2020 20:17
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 06:07:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030320.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 11 17:44:01 2020
 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...	3.460	3.958	215.4E6	49813840	25.280	23.348
28)	SA Decachlor...	8.207	8.980	219.0E6	47529977	22.655	22.370
Target Compounds							
2)	A alpha-BHC	3.900	0.000	6418661	0	0.433	N.D. #
4)	MA Heptachlor	0.000	5.142	0	4860813	N.D.	1.562 #
5)	MB Aldrin	0.000	5.409f	0	3683013	N.D.	1.232 #
8)	B Heptachlo...	5.171	0.000	2034652	0	0.168	N.D. #
10)	B gamma-Chl...	0.000	6.035f	0	171672	N.D.	0.057 #
14)	MA Endrin	6.010	0.000	2262429	0	0.208	N.D. #
15)	B Endosulfa...	0.000	6.870f	0	631089	N.D.	0.225 #
23)	Chlordane-1	4.313f	4.929	1676848	2111224	5.517	26.322 #
24)	Chlordane-2	0.000	5.409	0	3683013	N.D.	38.584 #
25)	Chlordane-3	0.000	6.035f	0	171672	N.D.	0.453 #

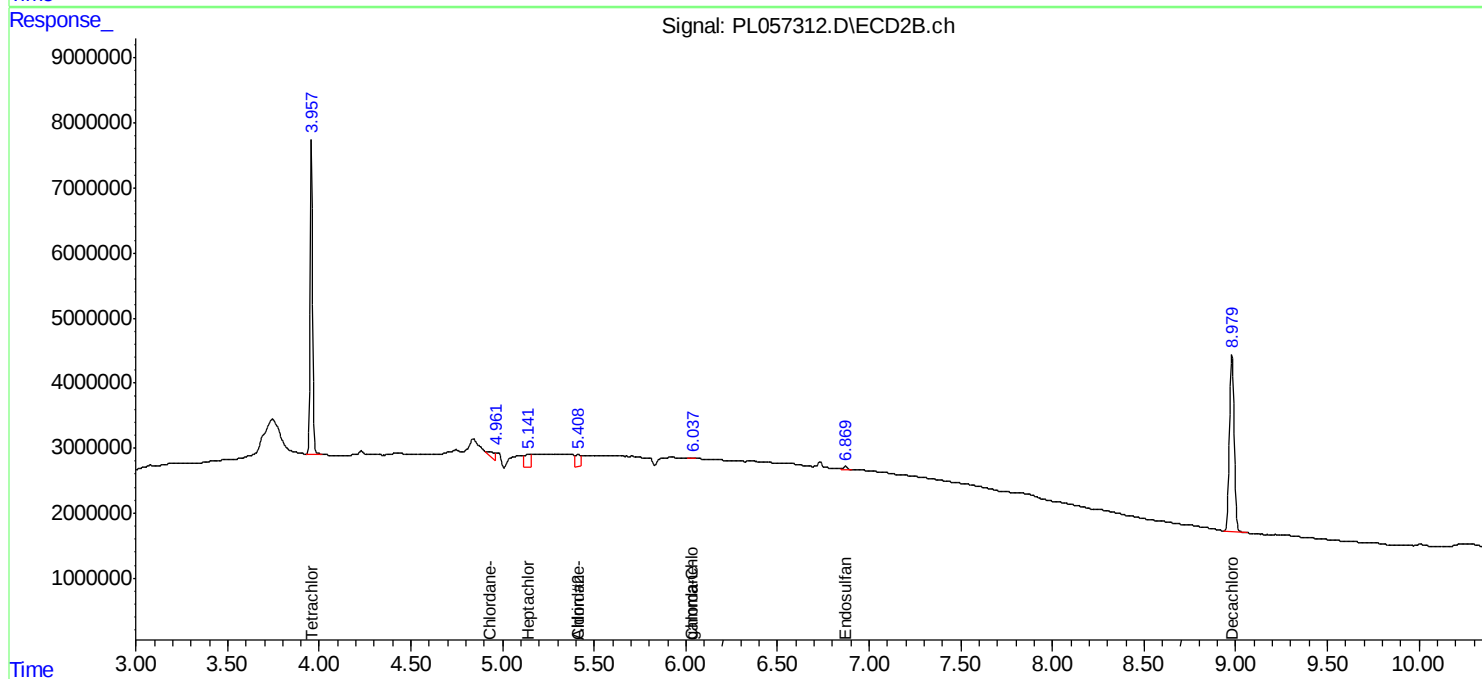
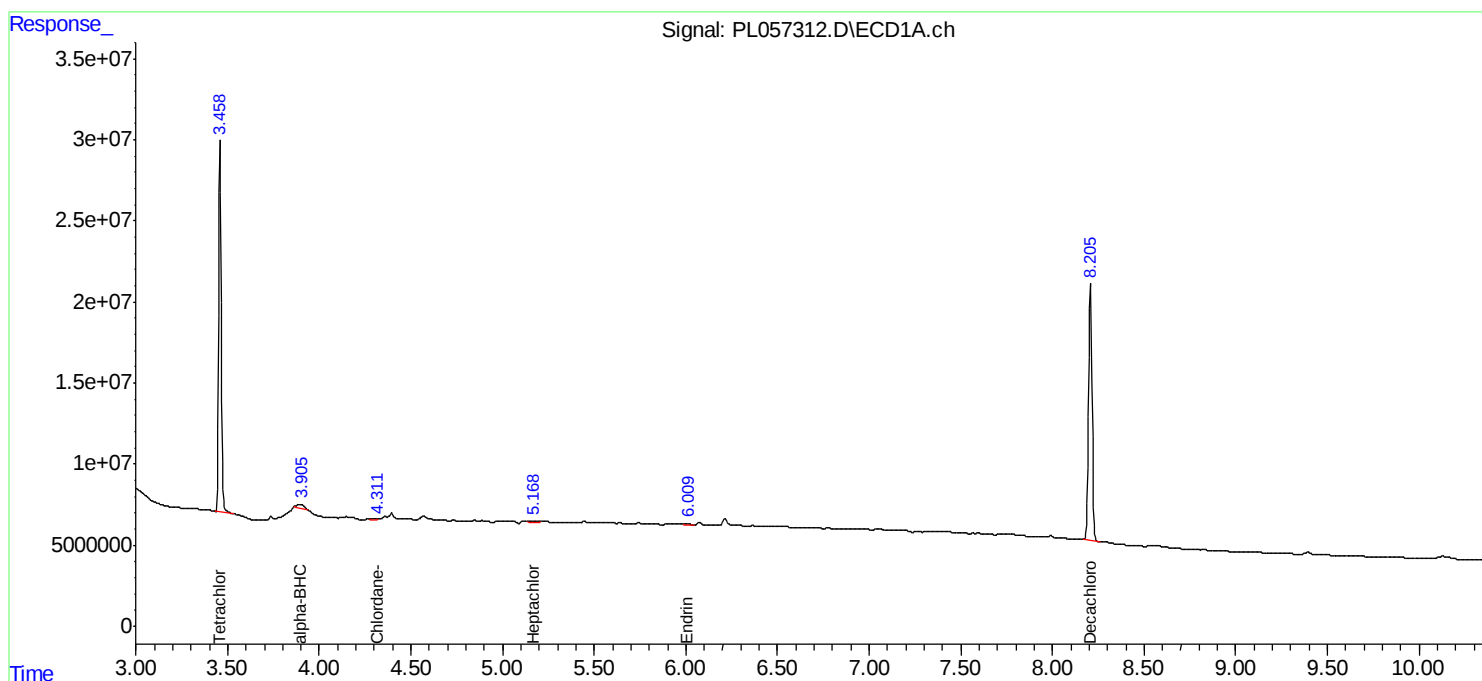
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

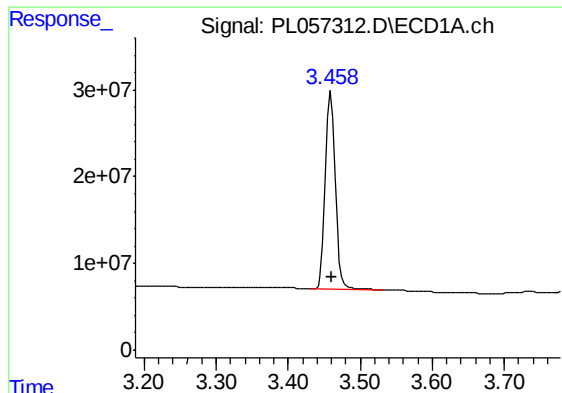
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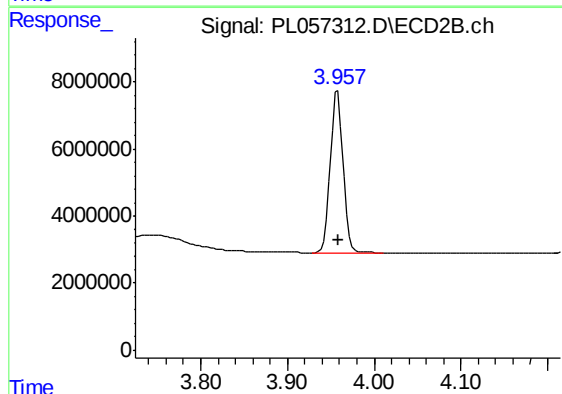




#1 Tetrachloro-m-xylene

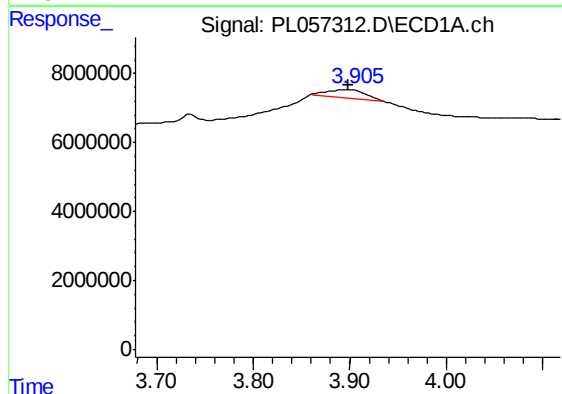
R.T.: 3.460 min
Delta R.T.: -0.001 min
Response: 215439177
Conc: 25.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



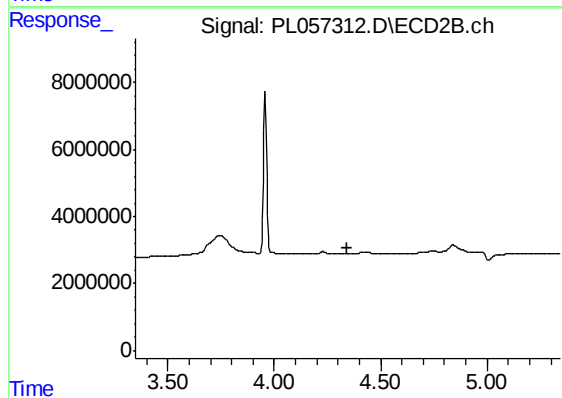
#1 Tetrachloro-m-xylene

R.T.: 3.958 min
Delta R.T.: 0.000 min
Response: 49813840
Conc: 23.35 ng/ml



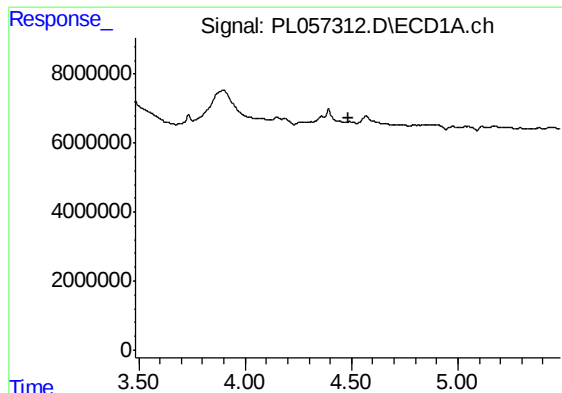
#2 alpha-BHC

R.T.: 3.900 min
Delta R.T.: 0.002 min
Response: 6418661
Conc: 0.43 ng/ml



#2 alpha-BHC

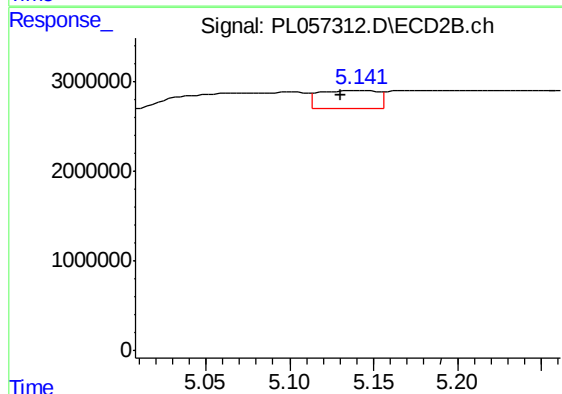
R.T.: 0.000 min
Exp R.T. : 4.345 min
Response: 0
Conc: N.D.



#4 Heptachlor

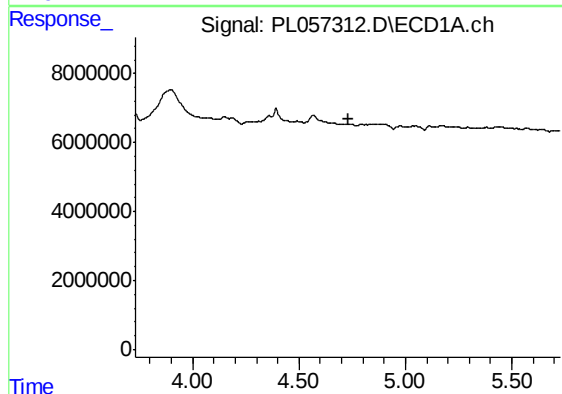
R.T.: 0.000 min
Exp R.T. : 4.483 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



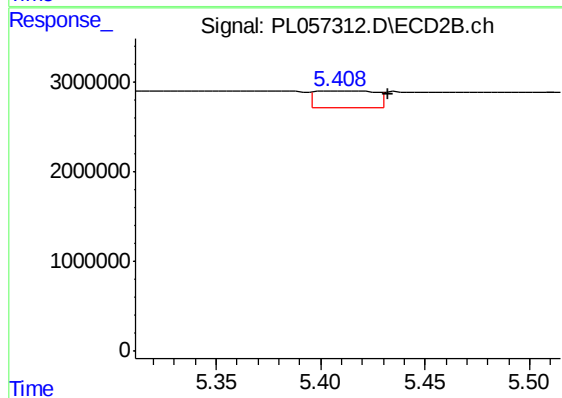
#4 Heptachlor

R.T.: 5.142 min
Delta R.T.: 0.012 min
Response: 4860813
Conc: 1.56 ng/ml



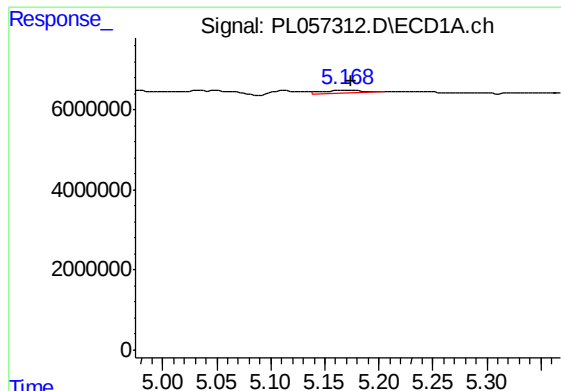
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.731 min
Response: 0
Conc: N.D.



#5 Aldrin

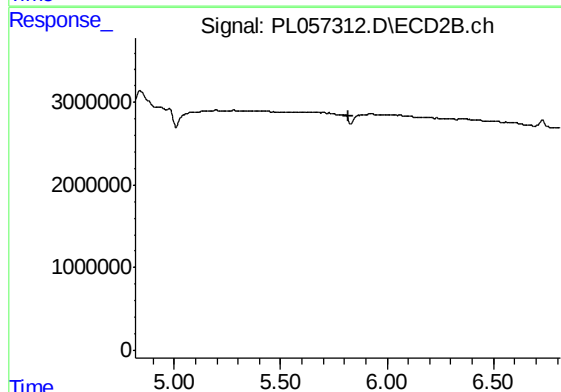
R.T.: 5.409 min
Delta R.T.: -0.023 min
Response: 3683013
Conc: 1.23 ng/ml



#8 Heptachlor epoxide

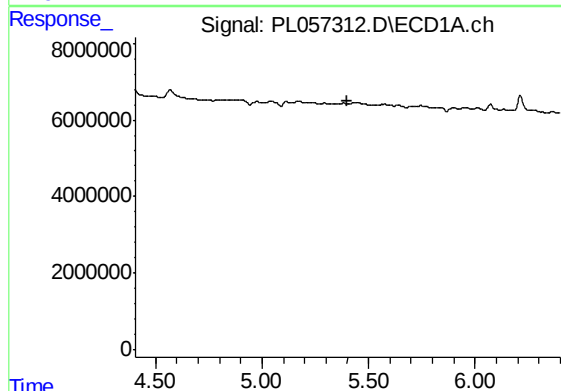
R.T.: 5.171 min
Delta R.T.: -0.003 min
Response: 2034652
Conc: 0.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



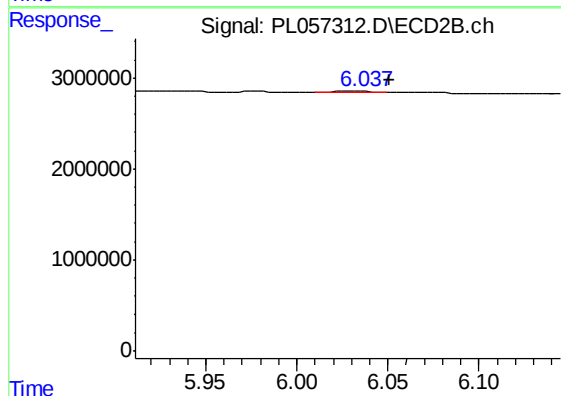
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.817 min
Response: 0
Conc: N.D.



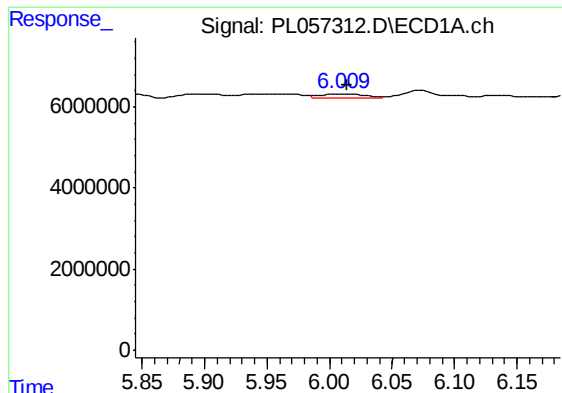
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.402 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

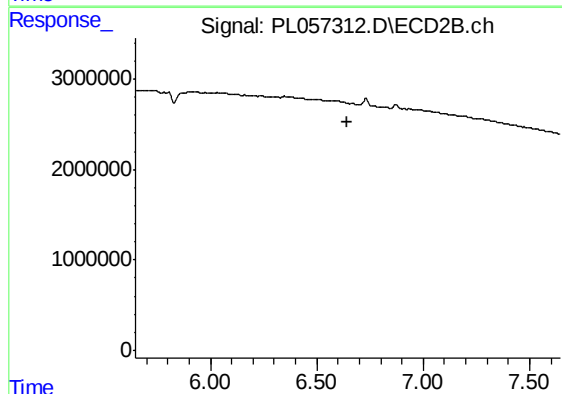
R.T.: 6.035 min
Delta R.T.: -0.016 min
Response: 171672
Conc: 0.06 ng/ml



#14 Endrin

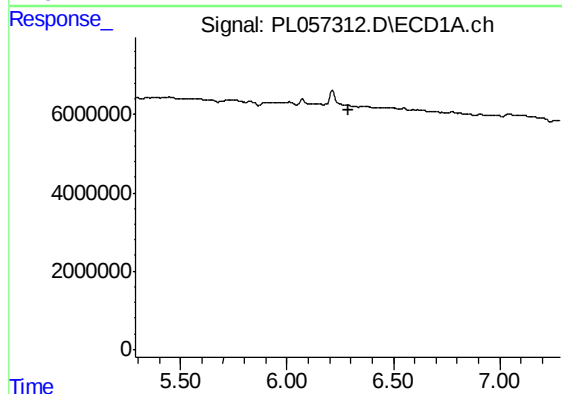
R.T.: 6.010 min
Delta R.T.: -0.004 min
Response: 2262429
Conc: 0.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



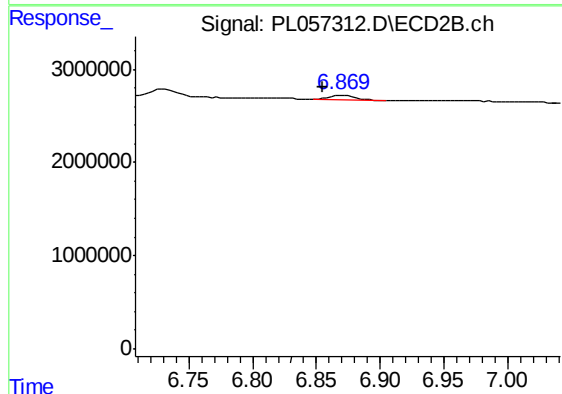
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.645 min
Response: 0
Conc: N.D.



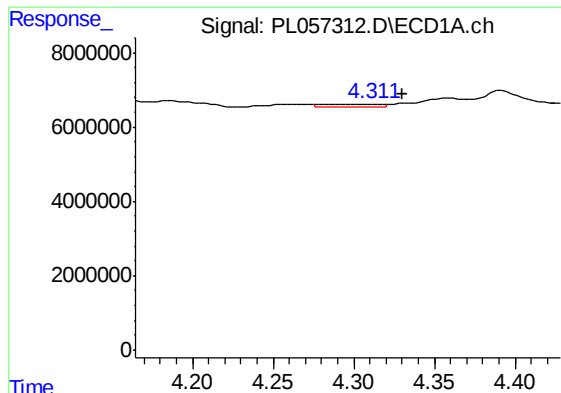
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.287 min
Response: 0
Conc: N.D.



#15 Endosulfan II

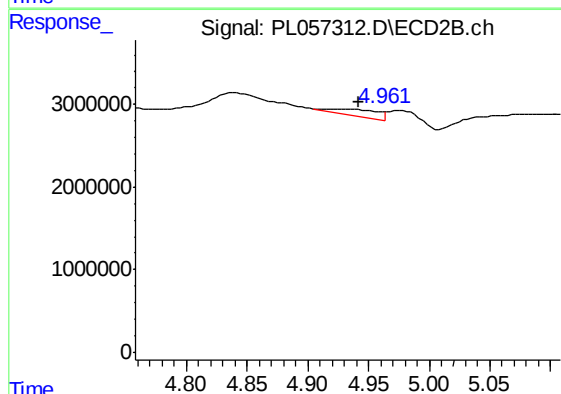
R.T.: 6.870 min
Delta R.T.: 0.015 min
Response: 631089
Conc: 0.22 ng/ml



#23 Chlordane-1

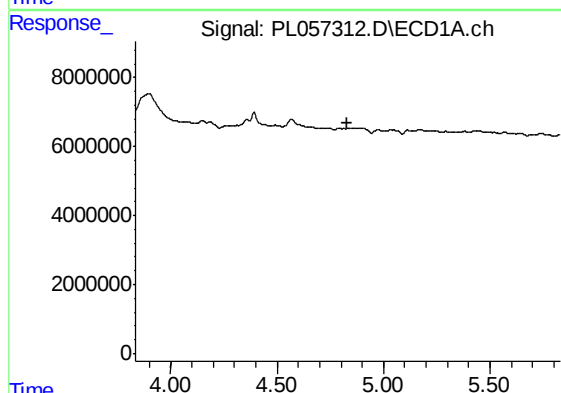
R.T.: 4.313 min
Delta R.T.: -0.018 min
Response: 1676848
Conc: 5.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



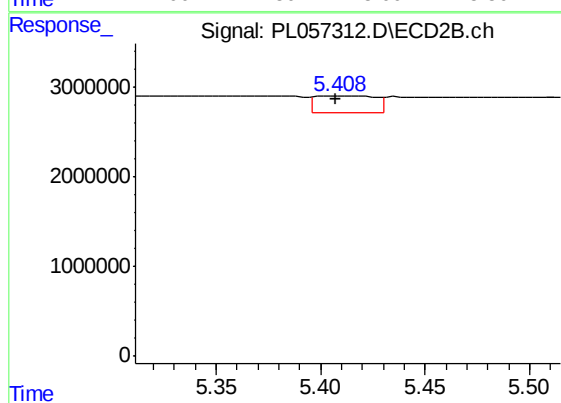
#23 Chlordane-1

R.T.: 4.929 min
Delta R.T.: -0.013 min
Response: 2111224
Conc: 26.32 ng/ml



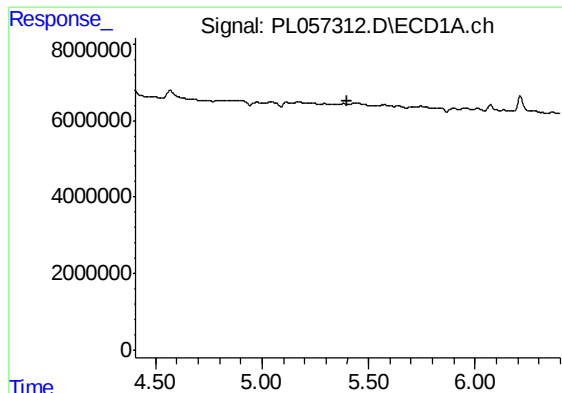
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.832 min
Response: 0
Conc: N.D.



#24 Chlordane-2

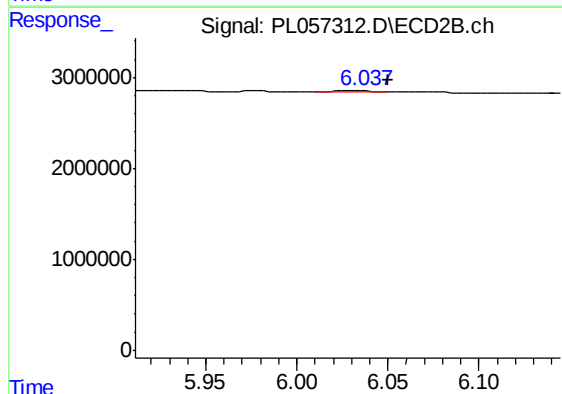
R.T.: 5.409 min
Delta R.T.: 0.002 min
Response: 3683013
Conc: 38.58 ng/ml



#25 Chlordane-3

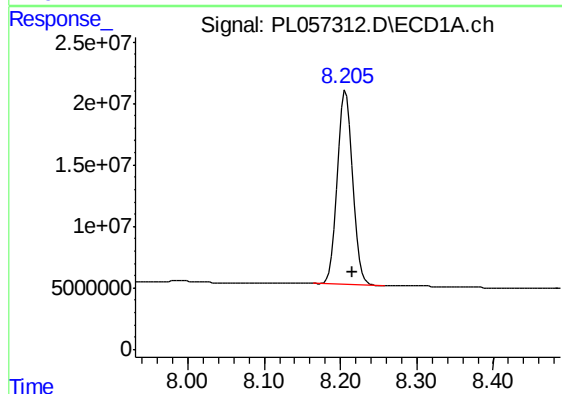
R.T.: 0.000 min
Exp R.T.: 5.402 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



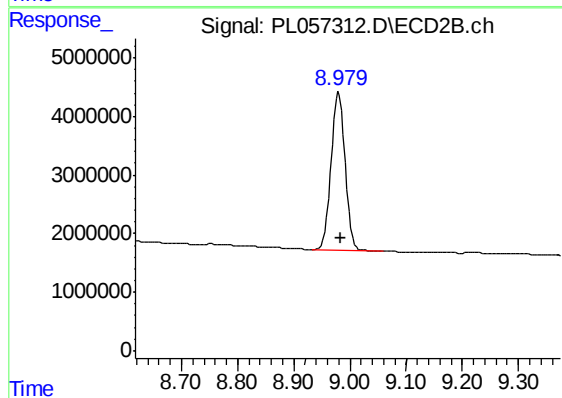
#25 Chlordane-3

R.T.: 6.035 min
Delta R.T.: -0.015 min
Response: 171672
Conc: 0.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.207 min
Delta R.T.: -0.009 min
Response: 218959757
Conc: 22.65 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.980 min
Delta R.T.: -0.004 min
Response: 47529977
Conc: 22.37 ng/ml