

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031220\
 Data File : PL057309.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2020 19:35
 Operator : AJ\MA
 Sample : PB127489TB
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB127489TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 06:06:21 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	183.9E6	42809207	21.575	20.065
28)	SA Decachlor...	8.206	8.979	196.2E6	42325577	20.300	19.920
Target Compounds							
2)	A alpha-BHC	3.903	0.000	7245456	0	0.489	N.D. #
4)	MA Heptachlor	0.000	5.140	0	6963196	N.D.	2.237 #
5)	MB Aldrin	0.000	5.417f	0	1908587	N.D.	0.638 #
8)	B Heptachlo...	5.173	5.804	1549665	4371314	0.128	1.577 #
13)	MA Dieldrin	0.000	6.420	0	314008	N.D.	0.107 #
14)	MA Endrin	6.012	6.667f	2584255	247536	0.238	0.096 #
15)	B Endosulfa...	0.000	6.871f	0	653799	N.D.	0.233 #
23)	Chlordane-1	4.357f	0.000	3105195	0	10.216	N.D. #
24)	Chlordane-2	0.000	5.417	0	1908587	N.D.	19.995 #

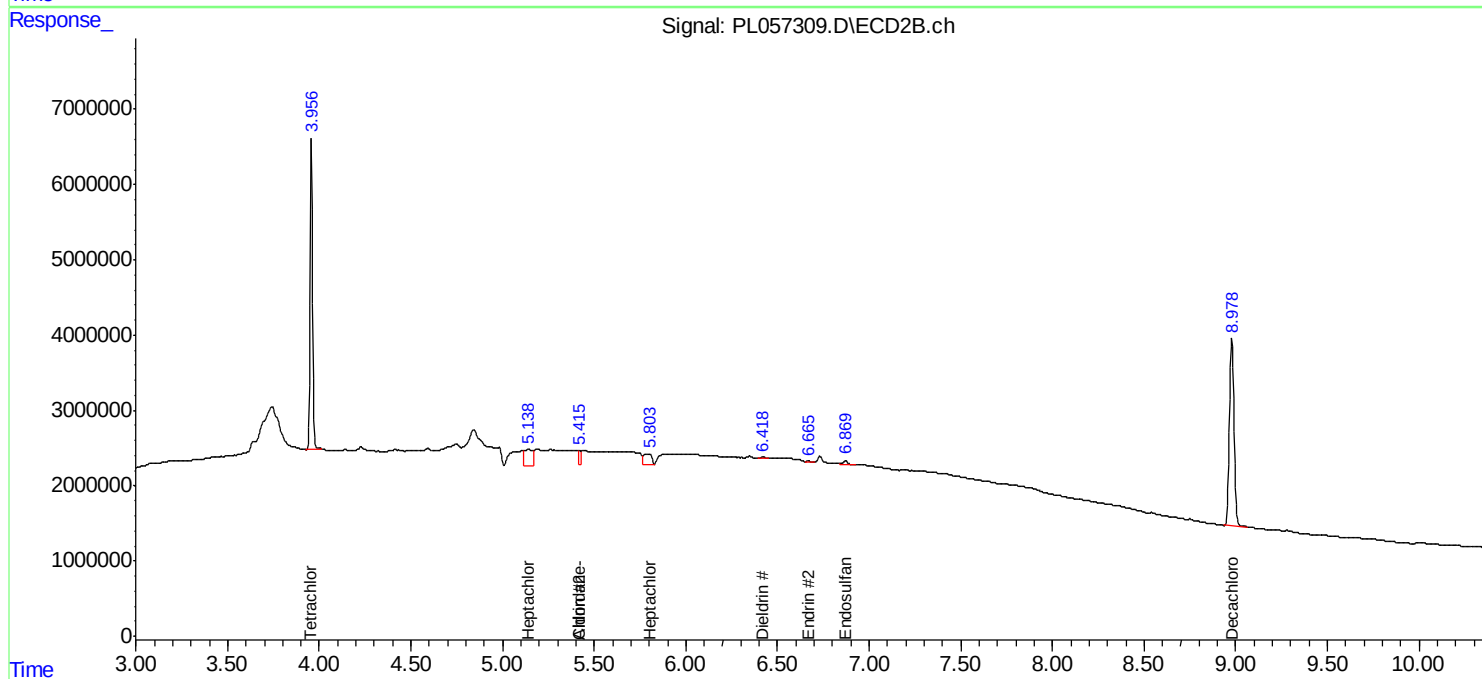
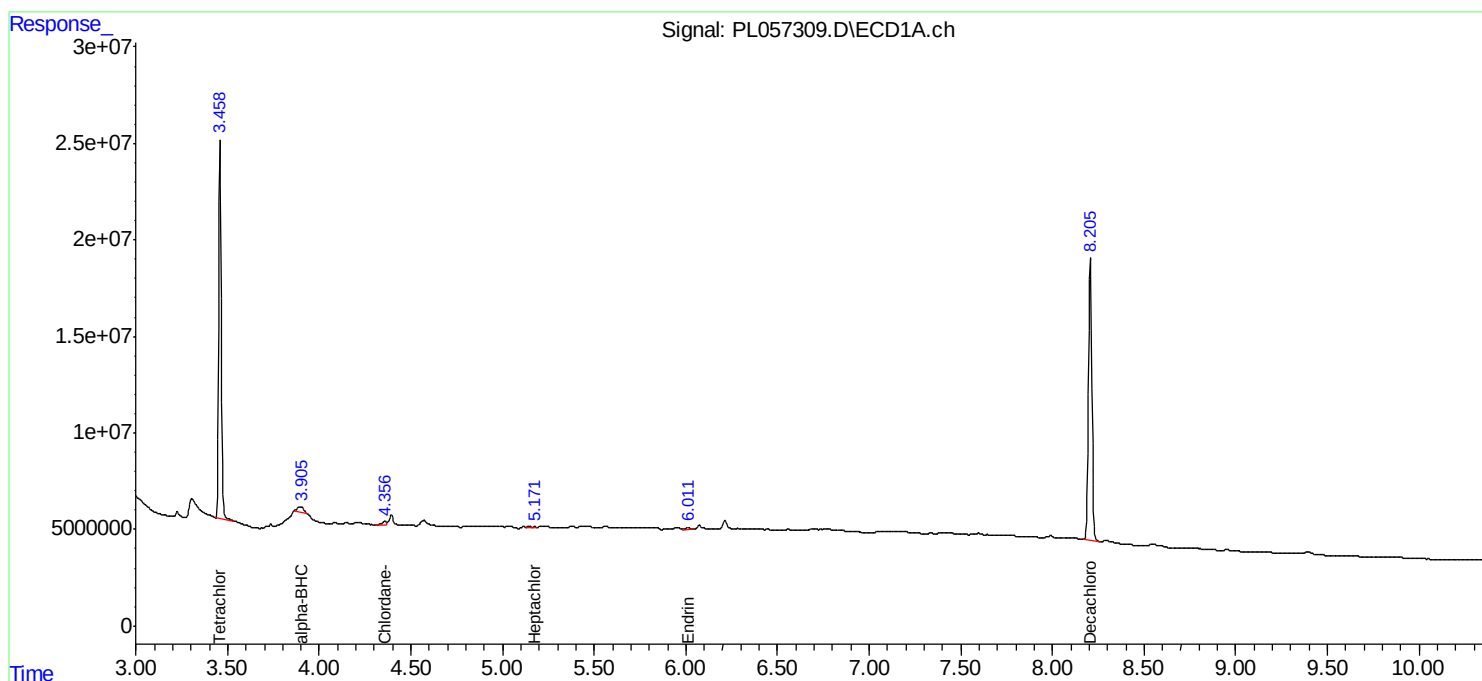
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

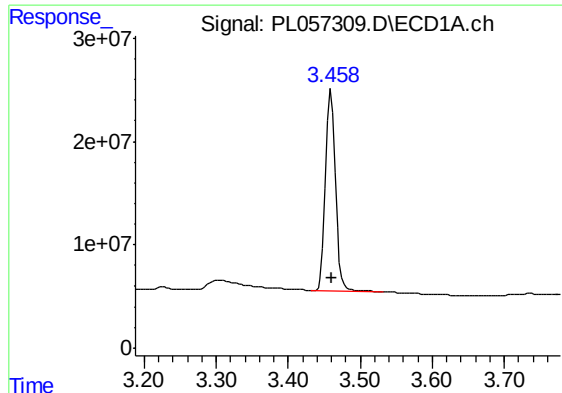
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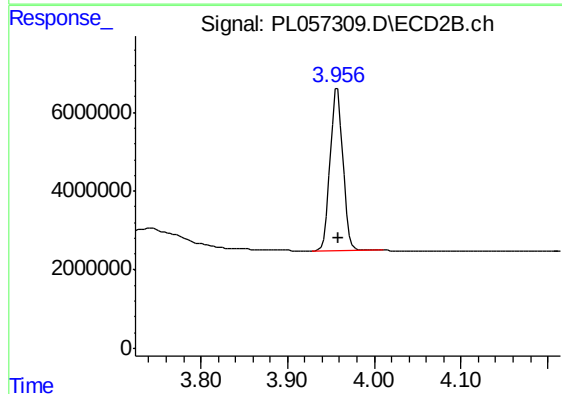




#1 Tetrachloro-m-xylene

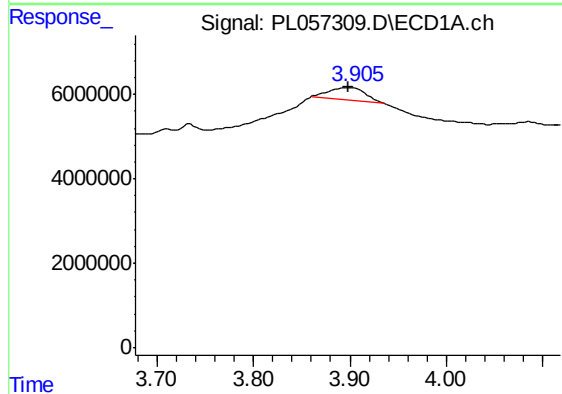
R.T.: 3.460 min
Delta R.T.: -0.001 min
Response: 183871215
Conc: 21.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB127489TB



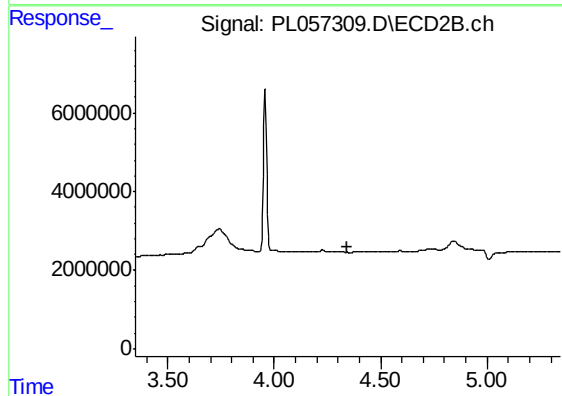
#1 Tetrachloro-m-xylene

R.T.: 3.958 min
Delta R.T.: 0.000 min
Response: 42809207
Conc: 20.07 ng/ml



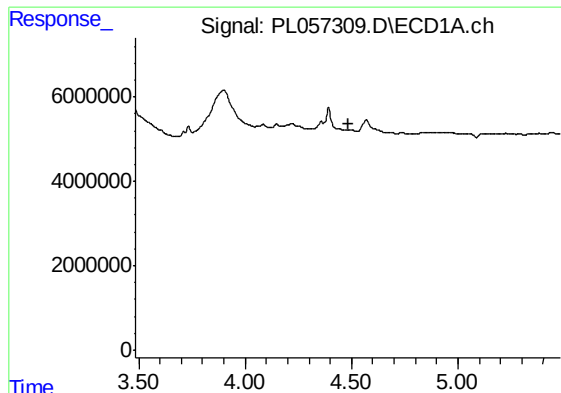
#2 alpha-BHC

R.T.: 3.903 min
Delta R.T.: 0.005 min
Response: 7245456
Conc: 0.49 ng/ml



#2 alpha-BHC

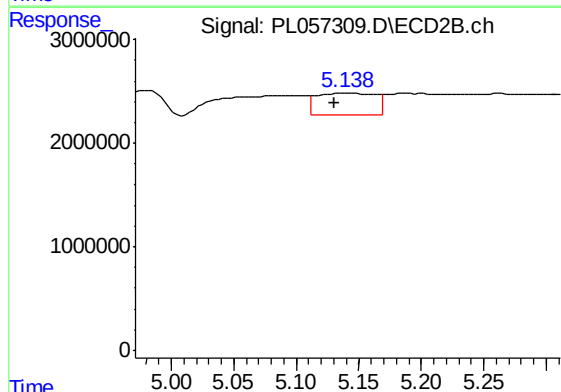
R.T.: 0.000 min
Exp R.T. : 4.345 min
Response: 0
Conc: N.D.



#4 Heptachlor

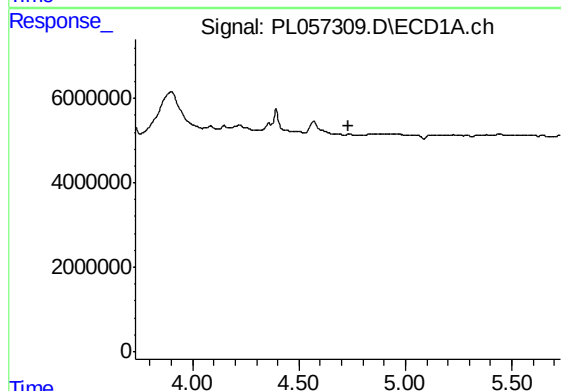
R.T.: 0.000 min
Exp R.T. : 4.483 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB127489TB



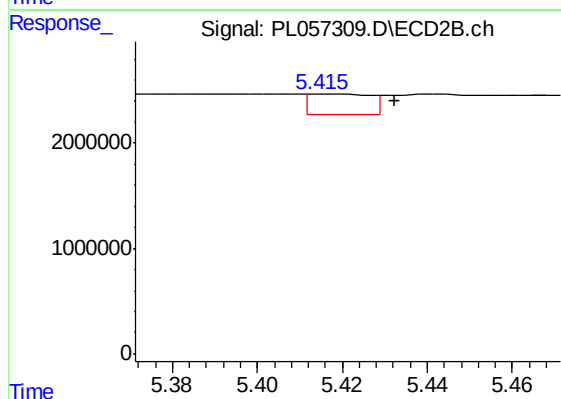
#4 Heptachlor

R.T.: 5.140 min
Delta R.T.: 0.009 min
Response: 6963196
Conc: 2.24 ng/ml



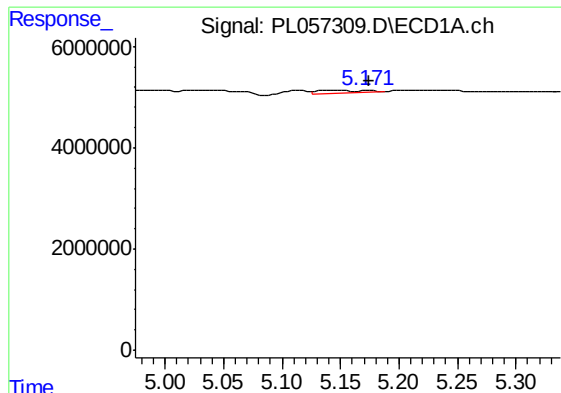
#5 Aldrin

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



#5 Aldrin

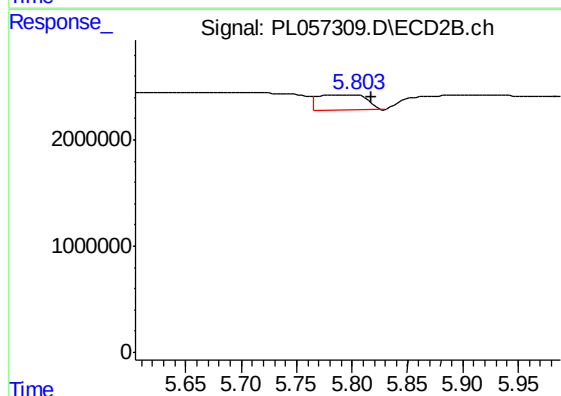
R.T.: 5.417 min
Delta R.T.: -0.016 min
Response: 1908587
Conc: 0.64 ng/ml



#8 Heptachlor epoxide

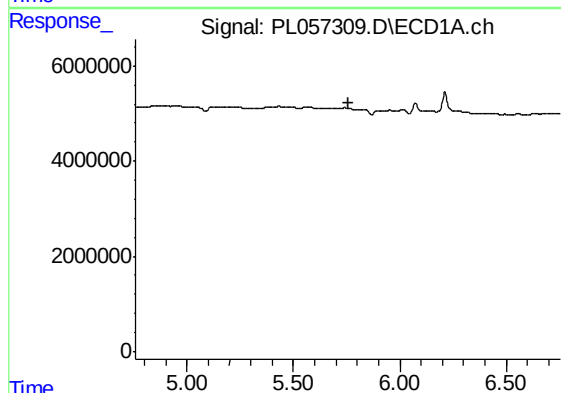
R.T.: 5.173 min
Delta R.T.: -0.001 min
Response: 1549665
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB127489TB



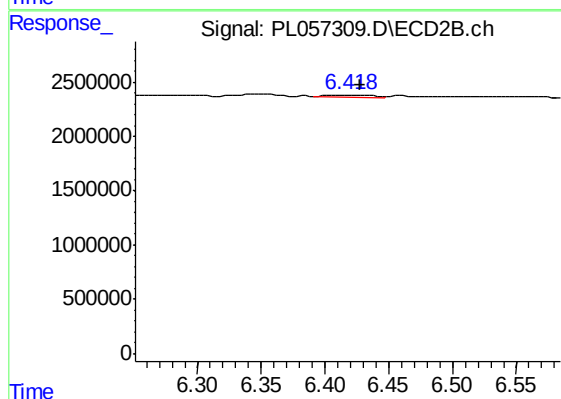
#8 Heptachlor epoxide

R.T.: 5.804 min
Delta R.T.: -0.013 min
Response: 4371314
Conc: 1.58 ng/ml



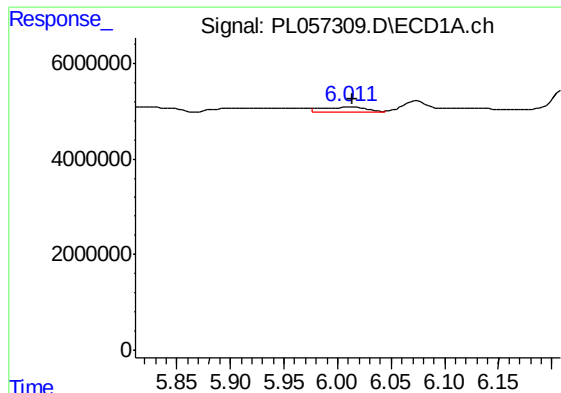
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.757 min
Response: 0
Conc: N.D.



#13 Dieldrin

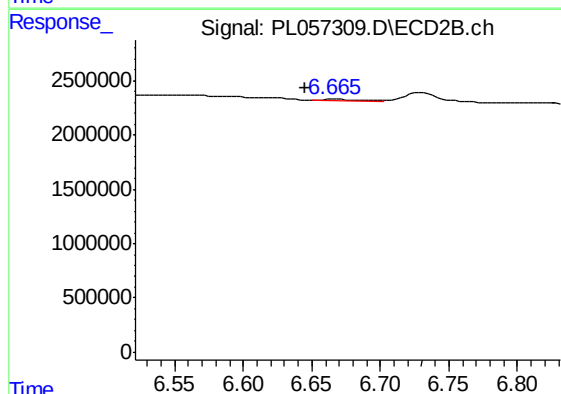
R.T.: 6.420 min
Delta R.T.: -0.008 min
Response: 314008
Conc: 0.11 ng/ml



#14 Endrin

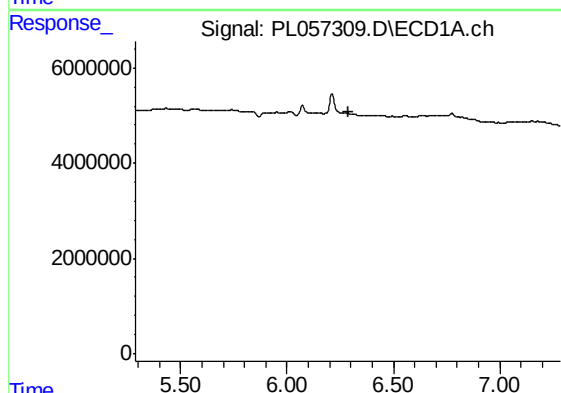
R.T.: 6.012 min
Delta R.T.: -0.002 min
Response: 2584255
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB127489TB



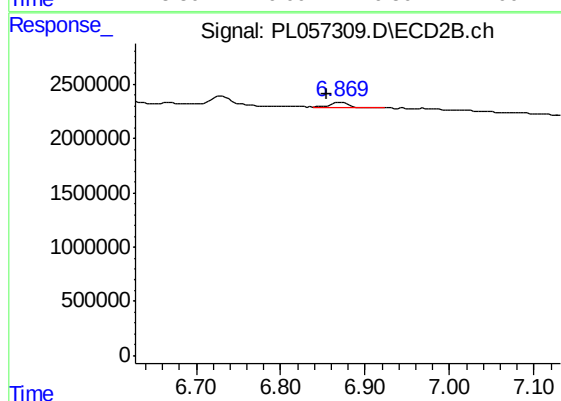
#14 Endrin

R.T.: 6.667 min
Delta R.T.: 0.022 min
Response: 247536
Conc: 0.10 ng/ml



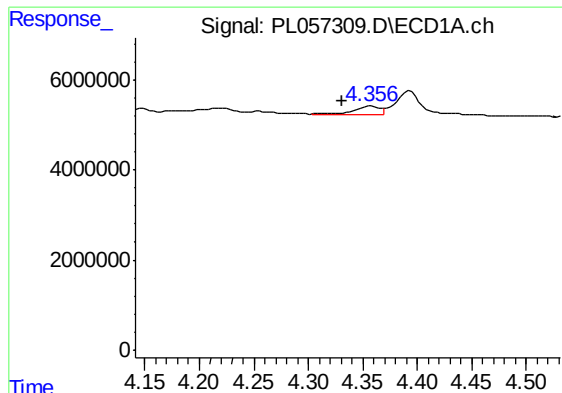
#15 Endosulfan II

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



#15 Endosulfan II

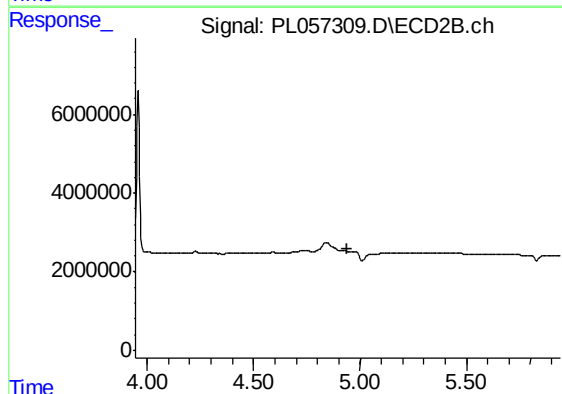
R.T.: 6.871 min
Delta R.T.: 0.016 min
Response: 653799
Conc: 0.23 ng/ml



#23 Chlordane-1

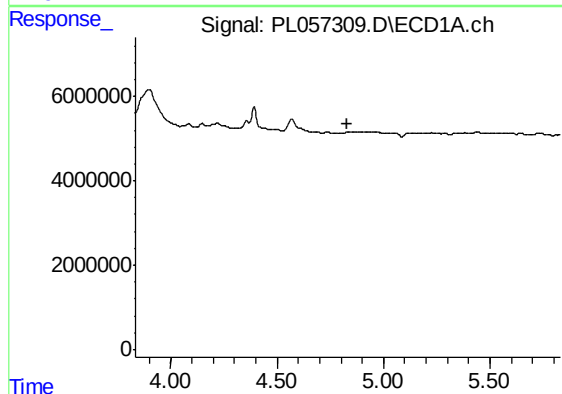
R.T.: 4.357 min
Delta R.T.: 0.027 min
Response: 3105195
Conc: 10.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB127489TB



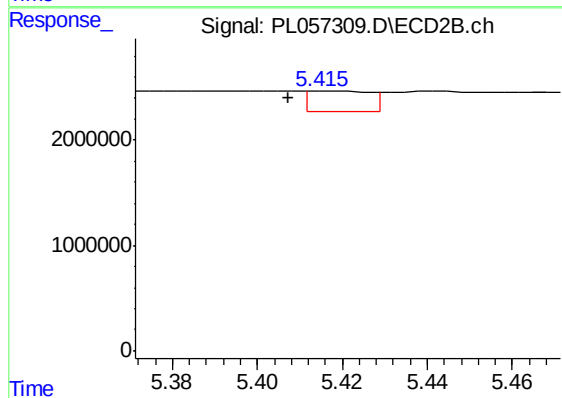
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.942 min
Response: 0
Conc: N.D.



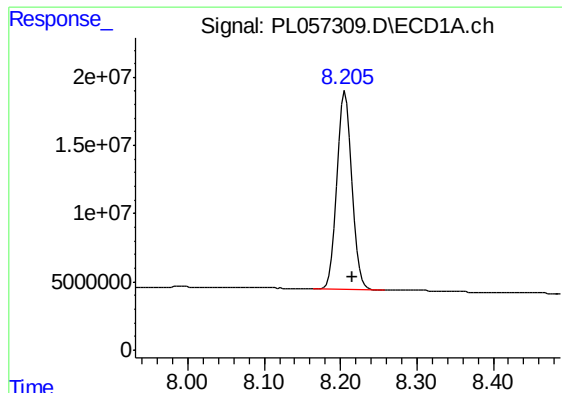
#24 Chlordane-2

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



#24 Chlordane-2

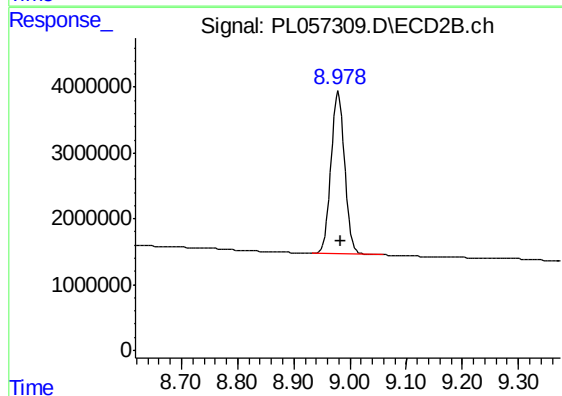
R.T.: 5.417 min
Delta R.T.: 0.009 min
Response: 1908587
Conc: 19.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.206 min
Delta R.T.: -0.010 min
Response: 196198637
Conc: 20.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB127489TB



#28 Decachlorobiphenyl

R.T.: 8.979 min
Delta R.T.: -0.005 min
Response: 42325577
Conc: 19.92 ng/ml