

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032620\
 Data File : PL057614.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2020 00:47
 Operator : AJ\MA
 Sample : L1753-16
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-02-032520

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 01:28:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031420.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 16 09:40:37 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...	3.459	3.957	219.1E6	51980867	23.637	23.959
28)	SA Decachlor...	8.208	8.980	167.4E6	39586467	15.817	17.853
Target Compounds							
2)	A alpha-BHC	3.893	0.000	2866794	0	0.180	N.D. #
4)	MA Heptachlor	0.000	5.140	0	3164487	N.D.	1.005 #
6)	B beta-BHC	4.441	0.000	1794627	0	0.305	N.D. #
7)	B delta-BHC	0.000	4.987f	0	8291679	N.D.	7.057 #
15)	B Endosulfa...	6.292	0.000	1177198	0	0.108	N.D. #
16)	A 4,4'-DDD	6.130	0.000	409525	0	0.042	N.D. #
23)	Chlordane-1	4.352f	0.000	2565239	0	7.904	N.D. #
24)	Chlordane-2	4.852f	0.000	1845492	0	5.079	N.D. #
27)	Chlordane-5	6.292	0.000	1177198	0	3.235	N.D. #

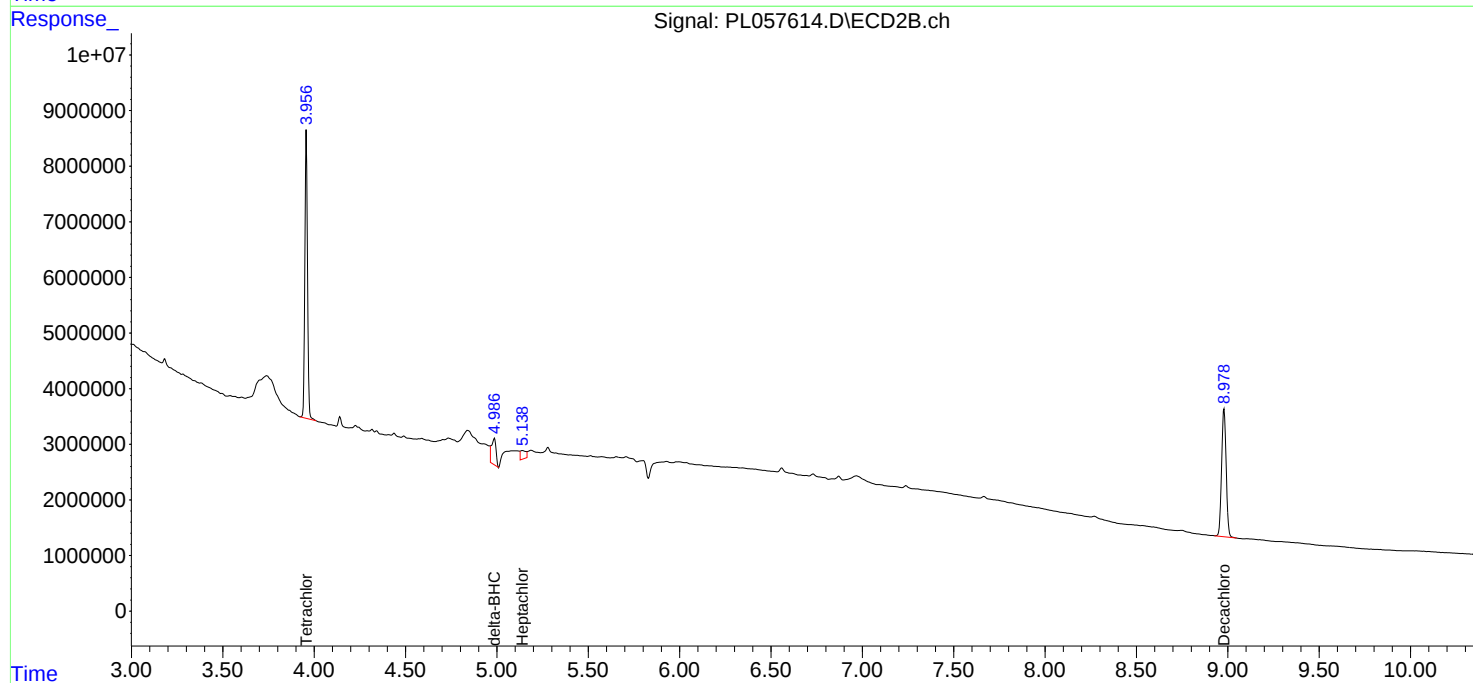
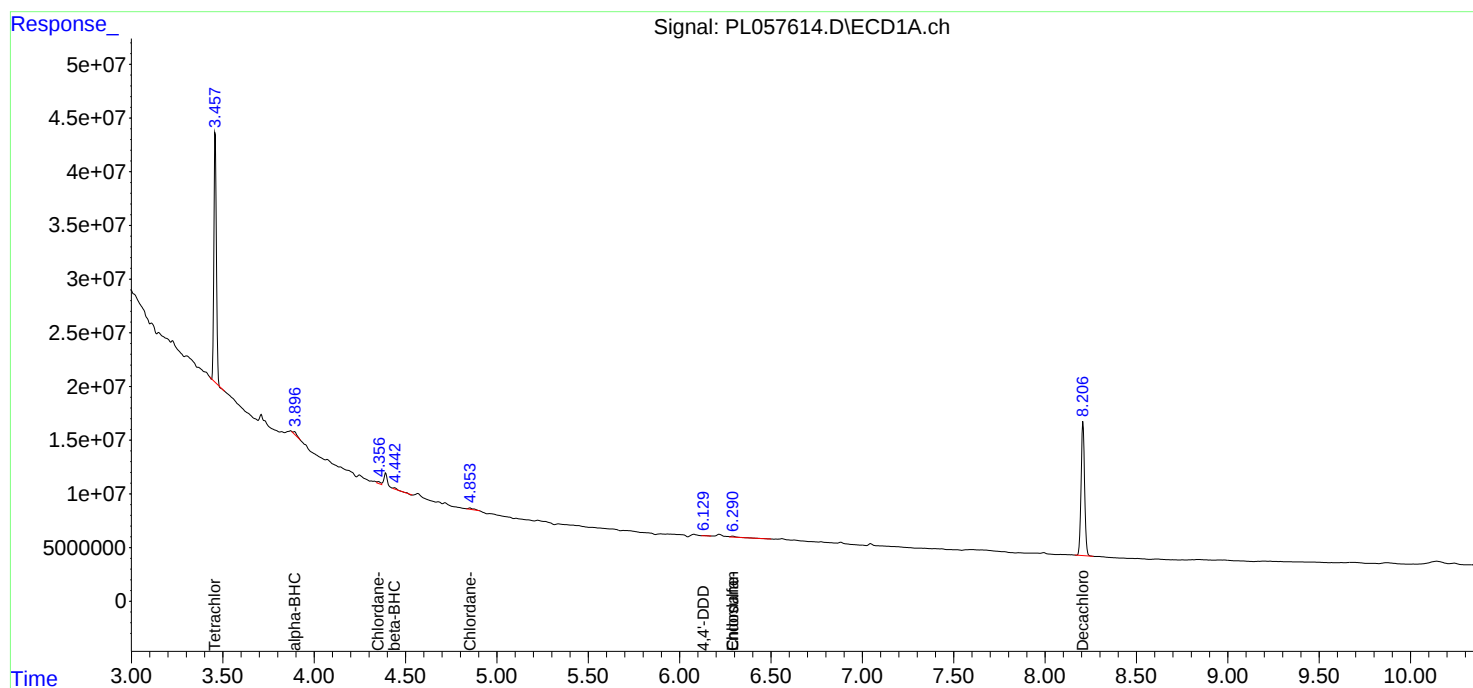
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

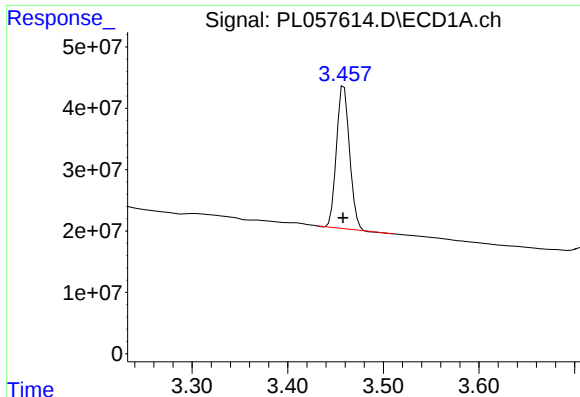
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032620\
Data File : PL057614.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Mar 2020 00:47
Operator : AJ\MA
Sample : L1753-16
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
CL-02-032520

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 27 01:28:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031420.M
Quant Title : GC Extractables
QLast Update : Mon Mar 16 09:40:37 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

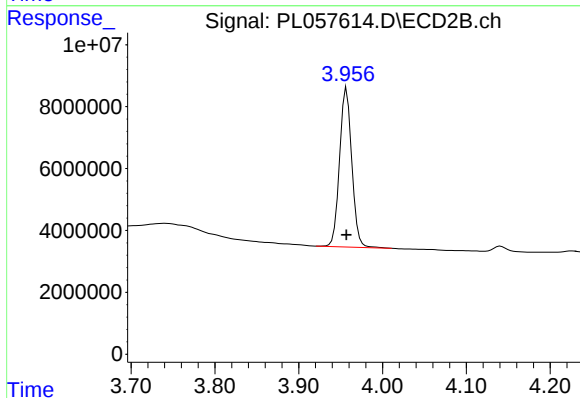




#1 Tetrachloro-m-xylene

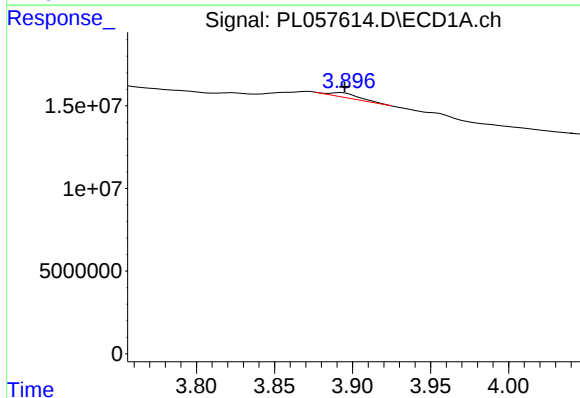
R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 219099027
Conc: 23.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-02-032520



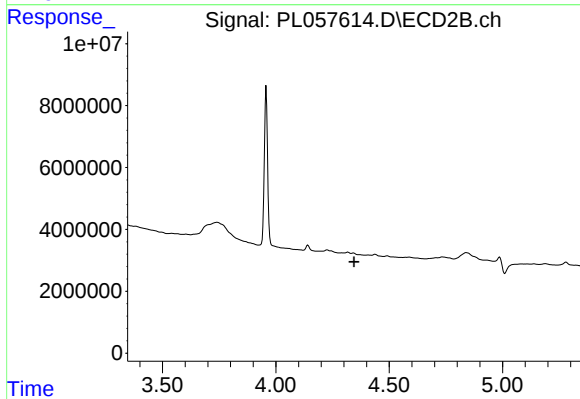
#1 Tetrachloro-m-xylene

R.T.: 3.957 min
Delta R.T.: 0.000 min
Response: 51980867
Conc: 23.96 ng/ml



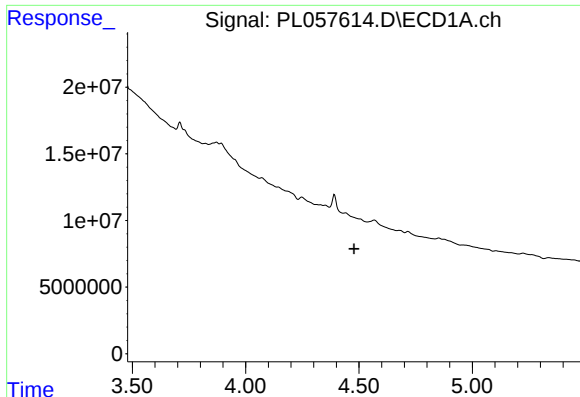
#2 alpha-BHC

R.T.: 3.893 min
Delta R.T.: -0.002 min
Response: 2866794
Conc: 0.18 ng/ml



#2 alpha-BHC

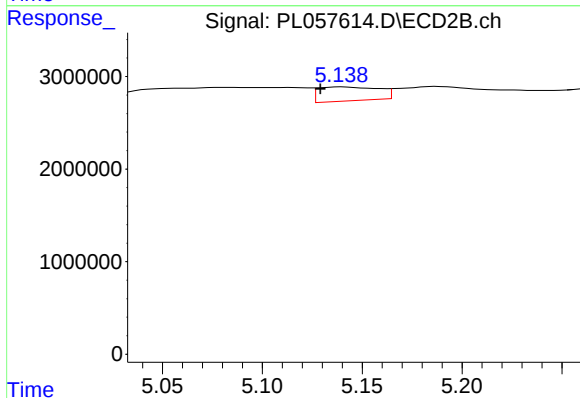
R.T.: 0.000 min
Exp R.T. : 4.345 min
Response: 0
Conc: N.D.



#4 Heptachlor

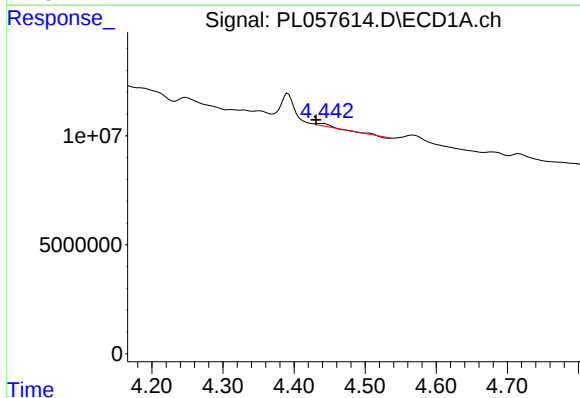
R.T.: 0.000 min
Exp R.T.: 4.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CL-02-032520



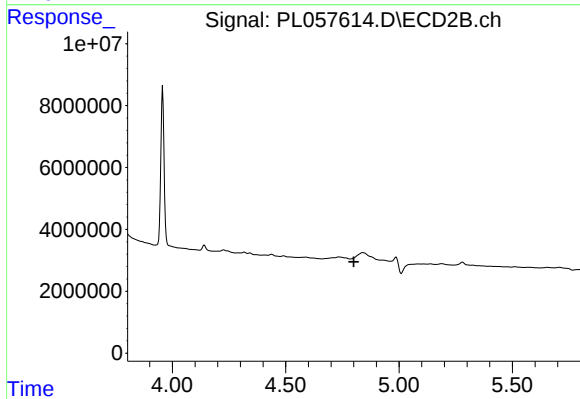
#4 Heptachlor

R.T.: 5.140 min
Delta R.T.: 0.011 min
Response: 3164487
Conc: 1.01 ng/ml



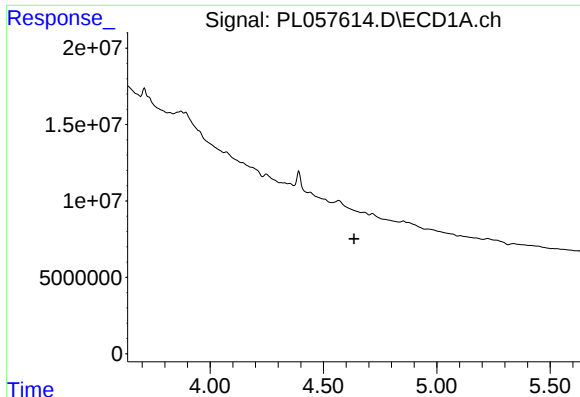
#6 beta-BHC

R.T.: 4.441 min
Delta R.T.: 0.010 min
Response: 1794627
Conc: 0.31 ng/ml



#6 beta-BHC

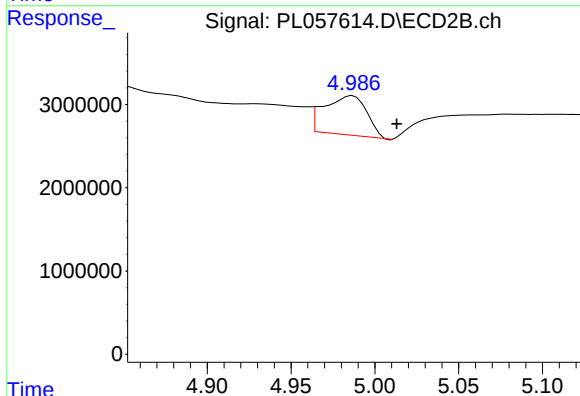
R.T.: 0.000 min
Exp R.T.: 4.800 min
Response: 0
Conc: N.D.



#7 delta-BHC

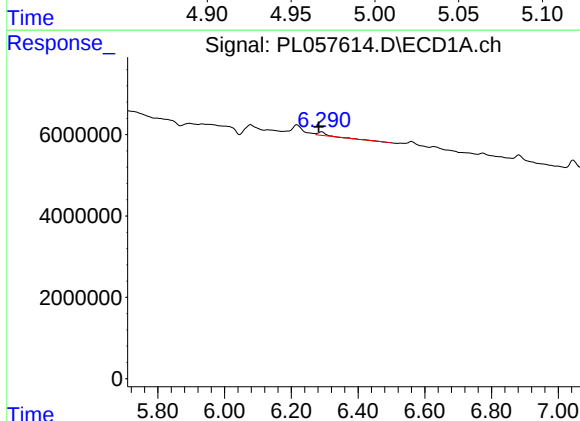
R.T.: 0.000 min
Exp R.T.: 4.635 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CL-02-032520



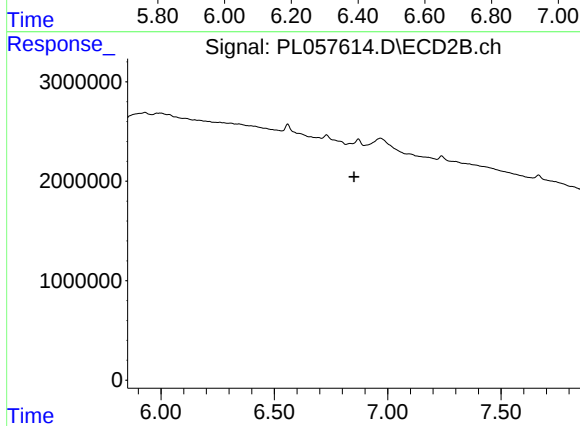
#7 delta-BHC

R.T.: 4.987 min
Delta R.T.: -0.026 min
Response: 8291679
Conc: 7.06 ng/ml



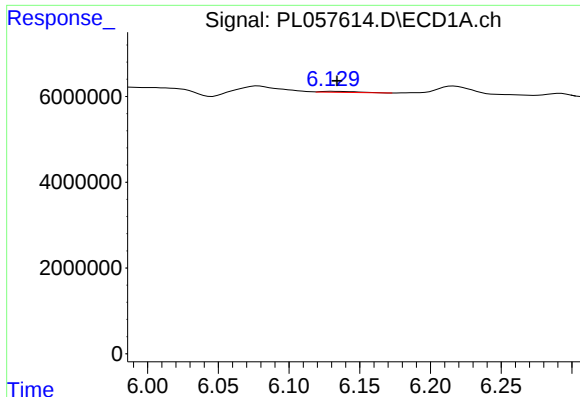
#15 Endosulfan II

R.T.: 6.292 min
Delta R.T.: 0.010 min
Response: 1177198
Conc: 0.11 ng/ml



#15 Endosulfan II

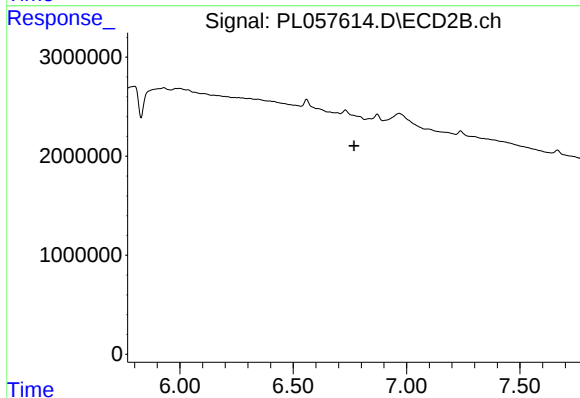
R.T.: 0.000 min
Exp R.T.: 6.852 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

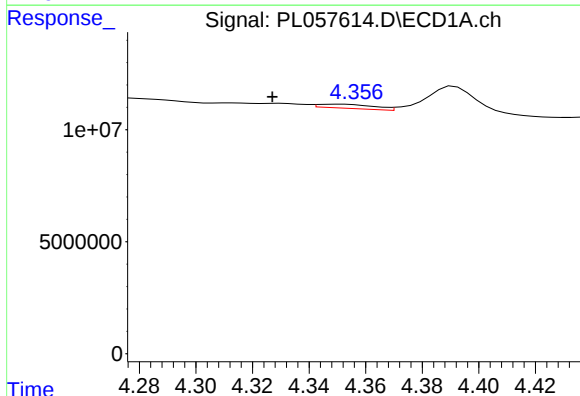
R.T.: 6.130 min
Delta R.T.: -0.004 min
Response: 409525
Conc: 0.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-02-032520



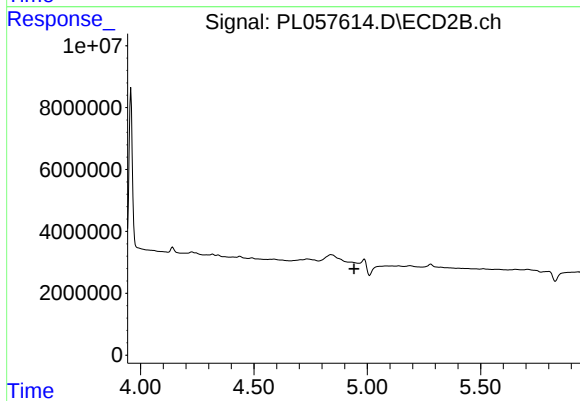
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.768 min
Response: 0
Conc: N.D.



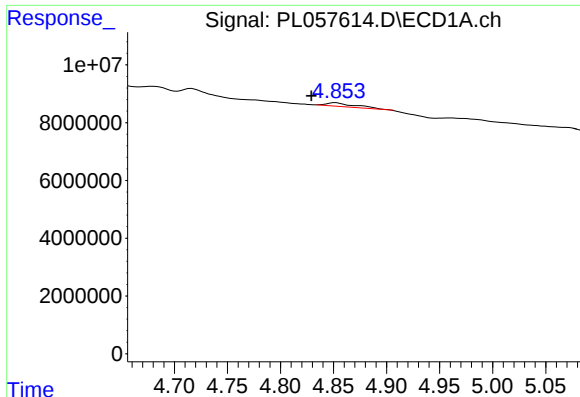
#23 Chlordane-1

R.T.: 4.352 min
Delta R.T.: 0.025 min
Response: 2565239
Conc: 7.90 ng/ml



#23 Chlordane-1

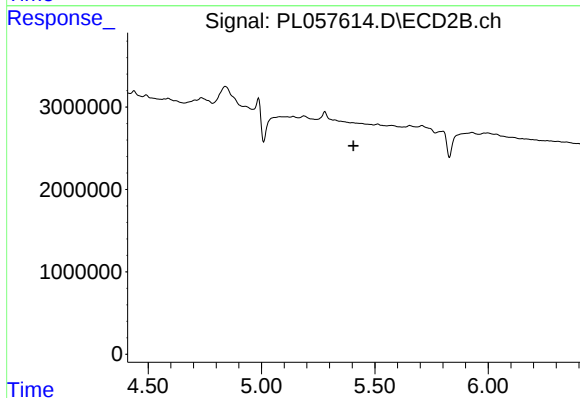
R.T.: 0.000 min
Exp R.T. : 4.941 min
Response: 0
Conc: N.D.



#24 Chlordane-2

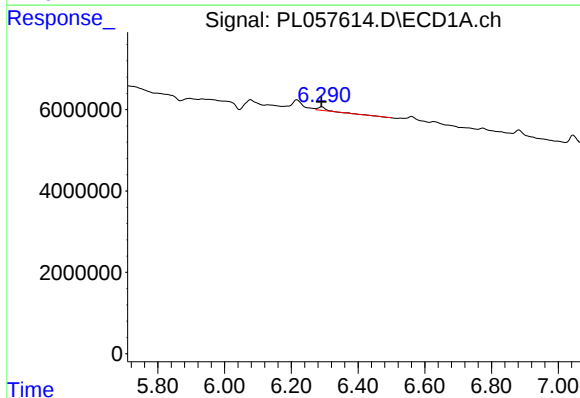
R.T.: 4.852 min
Delta R.T.: 0.023 min
Response: 1845492
Conc: 5.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-02-032520



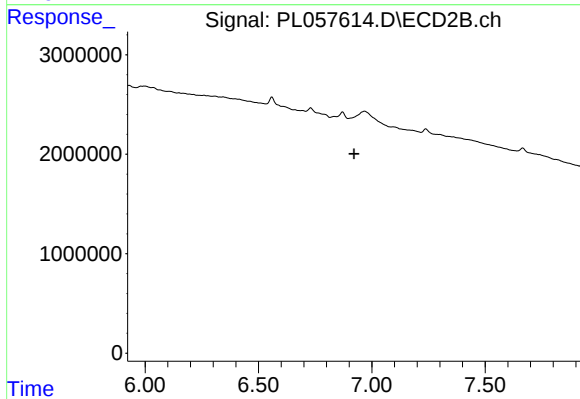
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.406 min
Response: 0
Conc: N.D.



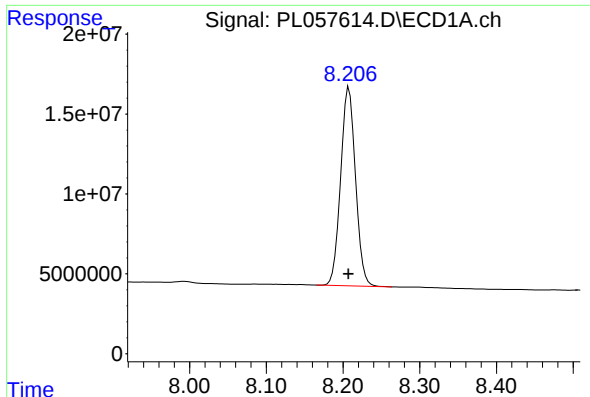
#27 Chlordane-5

R.T.: 6.292 min
Delta R.T.: 0.002 min
Response: 1177198
Conc: 3.24 ng/ml



#27 Chlordane-5

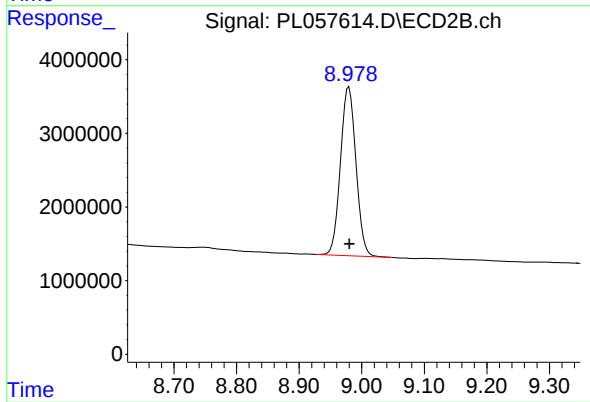
R.T.: 0.000 min
Exp R.T. : 6.922 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.208 min
Delta R.T.: 0.000 min
Response: 167360973
Conc: 15.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-02-032520



#28 Decachlorobiphenyl

R.T.: 8.980 min
Delta R.T.: 0.000 min
Response: 39586467
Conc: 17.85 ng/ml