

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060319\
 Data File : PL049222.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2019 13:30
 Operator : SM\AJ
 Sample : K3097-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 0427-HR-7(HACKENSACK)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 01:50:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL053019.M
 Quant Title : GC Extractables
 QLast Update : Fri May 31 01:35:35 2019
 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...	3.323	3.936	209.4E6	52355690	19.005	18.122
28)	SA Decachlor...	7.991	8.971	157.8E6	45618361	12.408	13.659
Target Compounds							
3)	MA gamma-BHC...	0.000	4.606	0	1619148	N.D.	0.433 #
4)	MA Heptachlor	4.325	0.000	19223782	0	1.086	N.D. #
5)	MB Aldrin	4.564	5.439f	7339429	3054905	0.430	0.830 #
6)	B beta-BHC	0.000	4.807f	0	278799	N.D.	0.162 #
7)	B delta-BHC	4.479	5.020f	4453448	6450300	0.276	2.103 #
8)	B Heptachlo...	0.000	5.793	0	2720761	N.D.	0.832 #
9)	A Endosulfan I	5.346f	0.000	7615680	0	0.520	N.D. #
10)	B gamma-Chl...	5.235f	0.000	22394486	0	1.403	N.D. #
12)	B 4,4'-DDE	5.430	6.262	5899042	1603963	0.377	0.489 #
13)	MA Dieldrin	5.557	6.433f	16779054	3876219	1.097	1.156
25)	Chlordane-3	5.235f	0.000	22394486	0	12.550	N.D. #

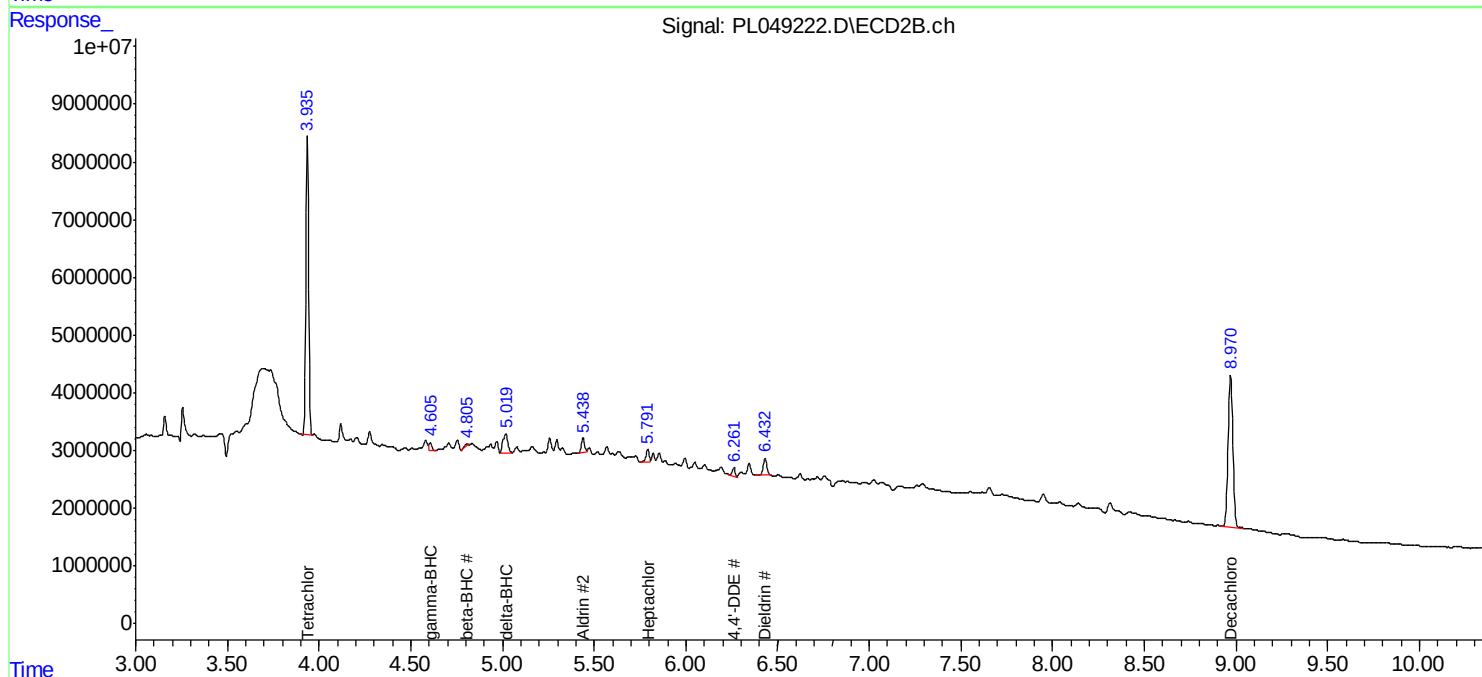
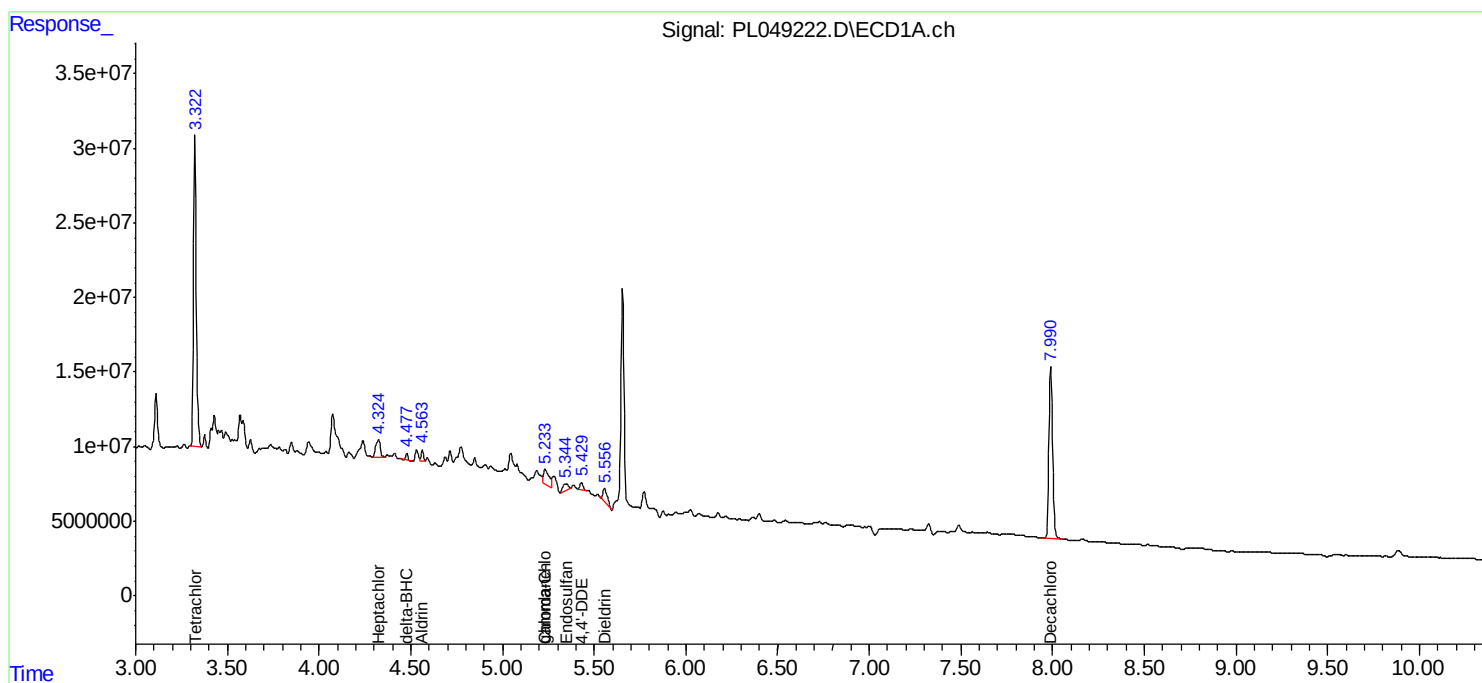
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

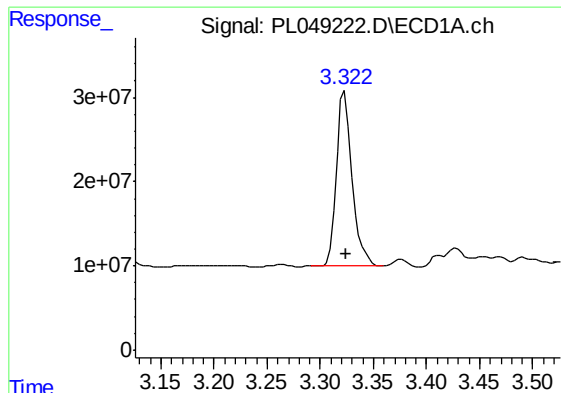
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Data File : PL049222.D
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ALS Vial : 18 Sample Multiplier: 1

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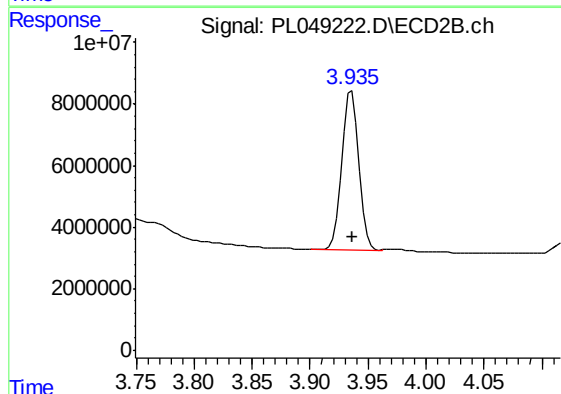




#1 Tetrachloro-m-xylene

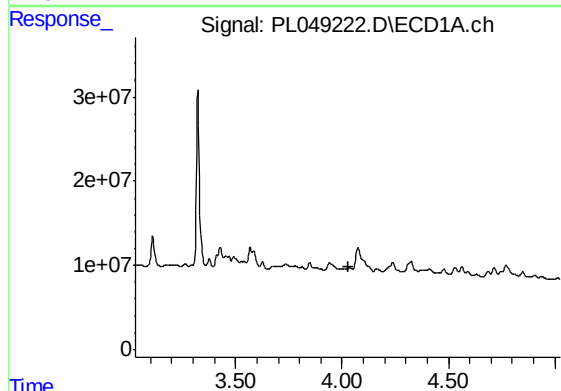
R.T.: 3.323 min
Delta R.T.: 0.000 min
Response: 209415947
Conc: 19.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
0427-HR-7(HACKENSACK)



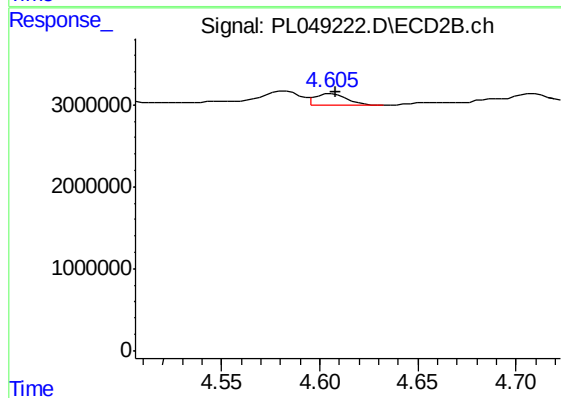
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: 0.000 min
Response: 52355690
Conc: 18.12 ng/ml



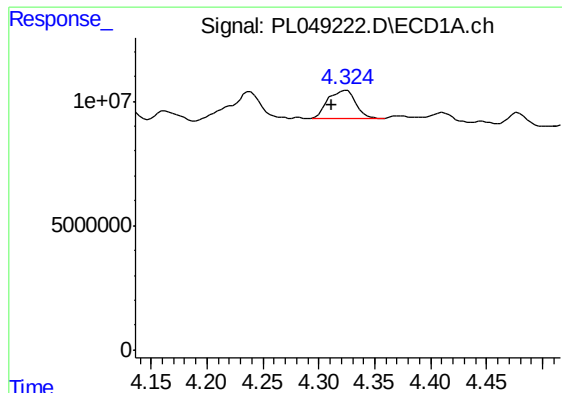
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.028 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

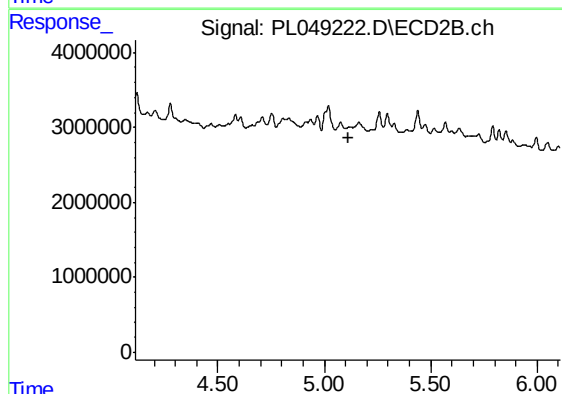
R.T.: 4.606 min
Delta R.T.: -0.002 min
Response: 1619148
Conc: 0.43 ng/ml



#4 Heptachlor

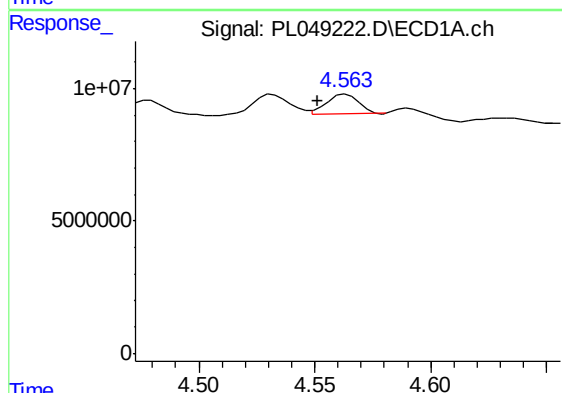
R.T.: 4.325 min
Delta R.T.: 0.013 min
Response: 19223782
Conc: 1.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
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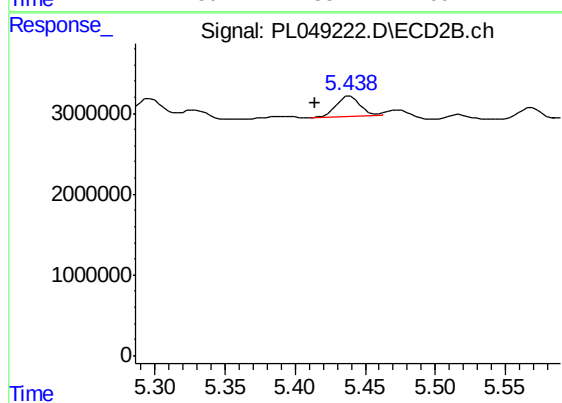
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.111 min
Response: 0
Conc: N.D.



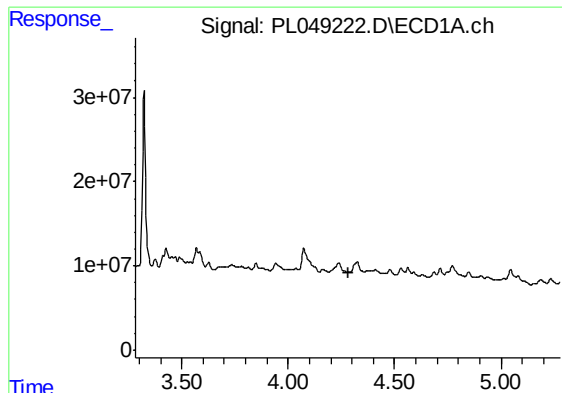
#5 Aldrin

R.T.: 4.564 min
Delta R.T.: 0.013 min
Response: 7339429
Conc: 0.43 ng/ml



#5 Aldrin

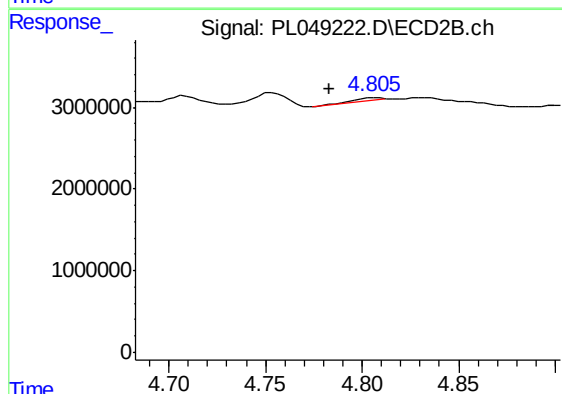
R.T.: 5.439 min
Delta R.T.: 0.025 min
Response: 3054905
Conc: 0.83 ng/ml



#6 beta-BHC

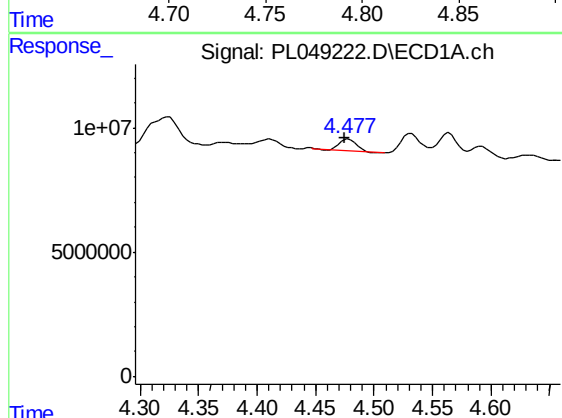
R.T.: 0.000 min
Exp R.T.: 4.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
0427-HR-7(HACKENSACK)



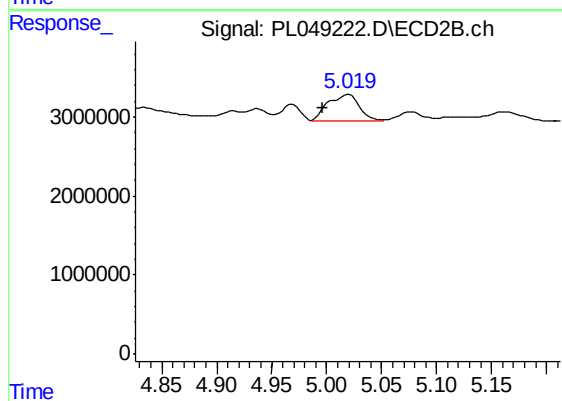
#6 beta-BHC

R.T.: 4.807 min
Delta R.T.: 0.024 min
Response: 278799
Conc: 0.16 ng/ml



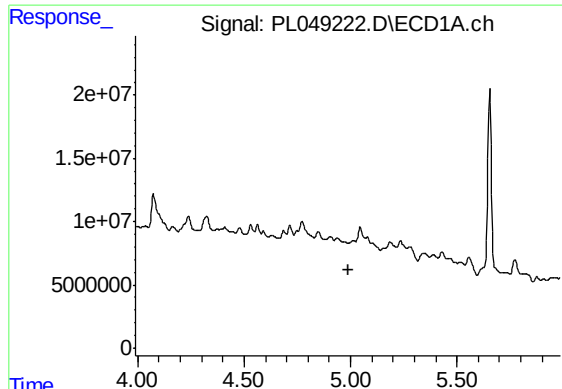
#7 delta-BHC

R.T.: 4.479 min
Delta R.T.: 0.003 min
Response: 4453448
Conc: 0.28 ng/ml



#7 delta-BHC

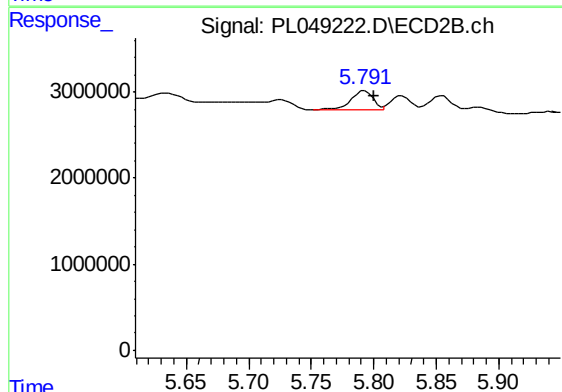
R.T.: 5.020 min
Delta R.T.: 0.023 min
Response: 6450300
Conc: 2.10 ng/ml



#8 Heptachlor epoxide

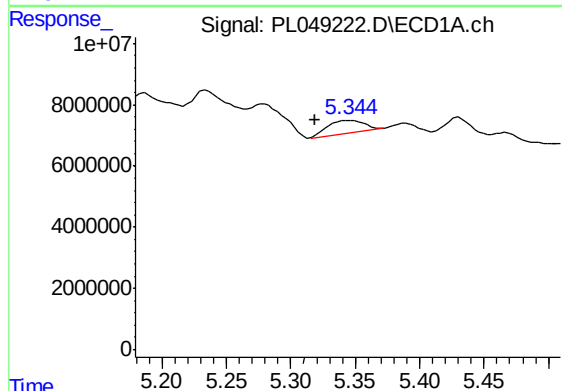
R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
0427-HR-7(HACKENSACK)



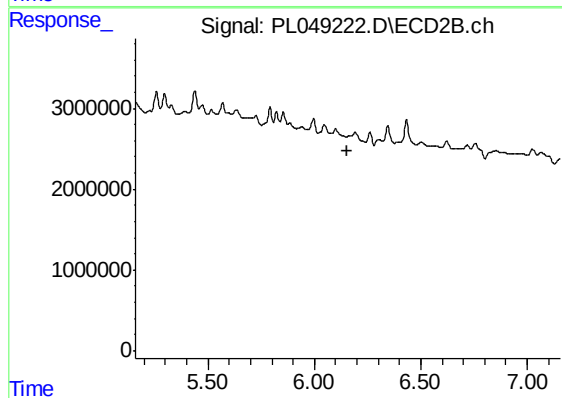
#8 Heptachlor epoxide

R.T.: 5.793 min
Delta R.T.: -0.008 min
Response: 2720761
Conc: 0.83 ng/ml



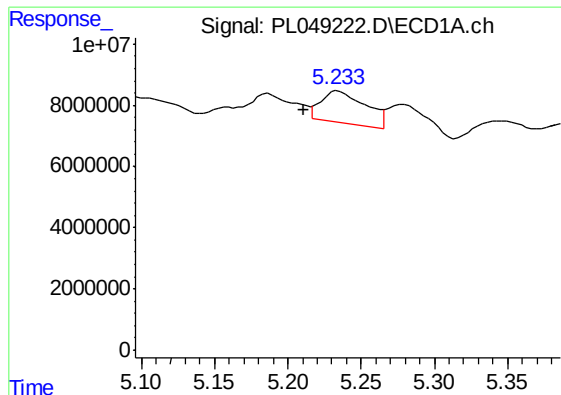
#9 Endosulfan I

R.T.: 5.346 min
Delta R.T.: 0.027 min
Response: 7615680
Conc: 0.52 ng/ml



#9 Endosulfan I

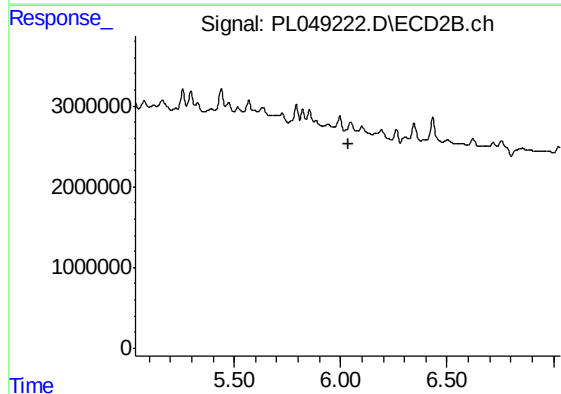
R.T.: 0.000 min
Exp R.T. : 6.156 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

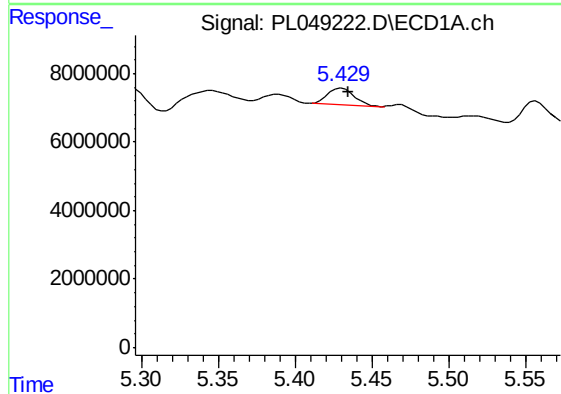
R.T.: 5.235 min
Delta R.T.: 0.024 min
Response: 22394486
Conc: 1.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
0427-HR-7(HACKENSACK)



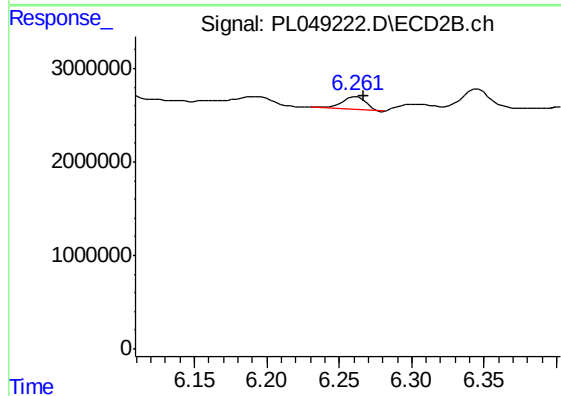
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.035 min
Response: 0
Conc: N.D.



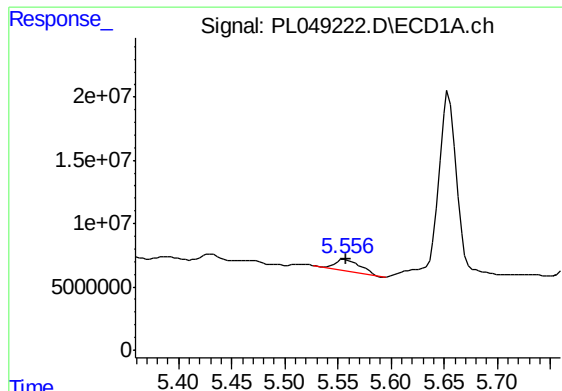
#12 4,4'-DDE

R.T.: 5.430 min
Delta R.T.: -0.004 min
Response: 5899042
Conc: 0.38 ng/ml



#12 4,4'-DDE

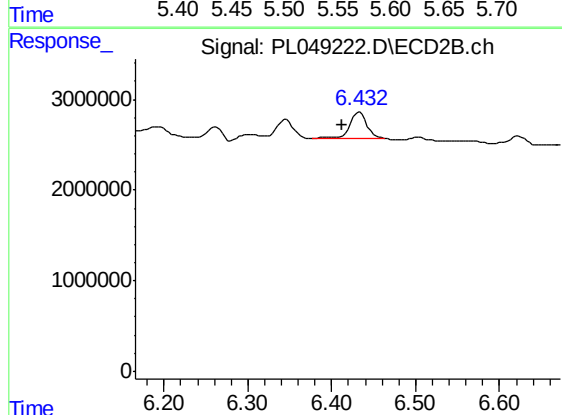
R.T.: 6.262 min
Delta R.T.: -0.004 min
Response: 1603963
Conc: 0.49 ng/ml



#13 Dieldrin

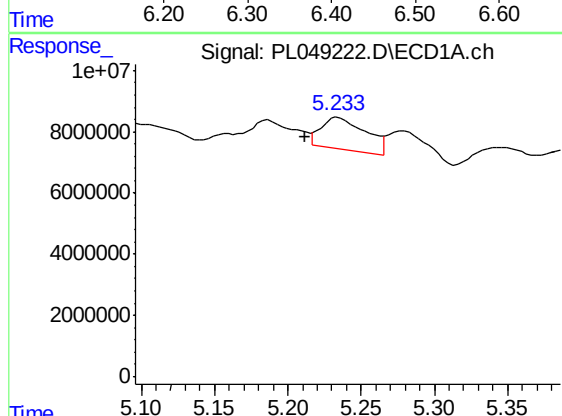
R.T.: 5.557 min
Delta R.T.: -0.001 min
Response: 16779054
Conc: 1.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
0427-HR-7(HACKENSACK)



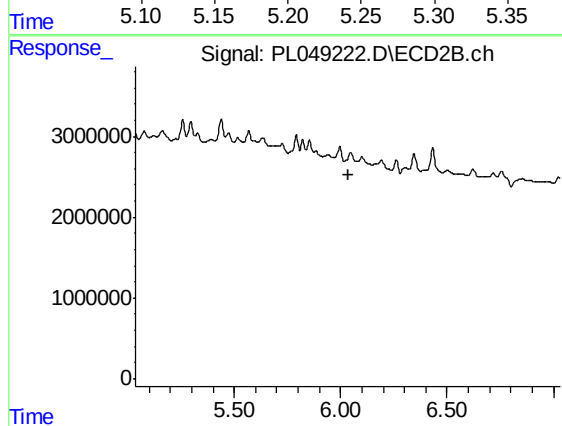
#13 Dieldrin

R.T.: 6.433 min
Delta R.T.: 0.021 min
Response: 3876219
Conc: 1.16 ng/ml



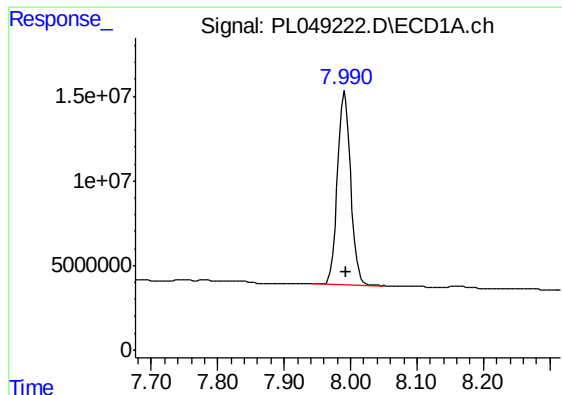
#25 Chlordane-3

R.T.: 5.235 min
Delta R.T.: 0.023 min
Response: 22394486
Conc: 12.55 ng/ml



#25 Chlordane-3

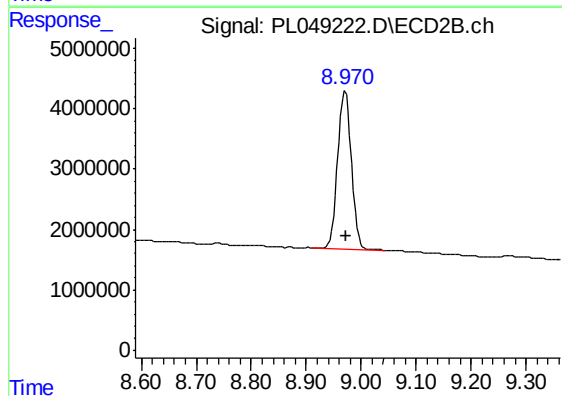
R.T.: 0.000 min
Exp R.T. : 6.035 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.991 min
Delta R.T.: -0.001 min
Response: 157768109
Conc: 12.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
0427-HR-7(HACKENSACK)



#28 Decachlorobiphenyl

R.T.: 8.971 min
Delta R.T.: -0.001 min
Response: 45618361
Conc: 13.66 ng/ml