

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042219\
 Data File : PD053006.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Apr 2019 12:30
 Operator : AJ\SJ
 Sample : K2201-06
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PL-01-041819-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 03:30:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032919.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 29 13:06:45 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.222	4.041	29347916	599.0E6	21.032	20.667
28)	SA Decachlor...	7.818	9.163	17619812	240.3E6	13.221	15.449
Target Compounds							
3)	MA gamma-BHC...	3.916	4.730	838990	5144872	0.384	0.128 #
4)	MA Heptachlor	0.000	5.256f	0	6003860	N.D.	0.151 #
6)	B beta-BHC	0.000	4.913f	0	7403101	N.D.	0.409 #
10)	B gamma-Chl...	0.000	6.165	0	11146751	N.D.	0.348 #
13)	MA Dieldrin	0.000	6.541	0	5709368	N.D.	0.191 #
14)	MA Endrin	5.671f	0.000	3395693	0	1.844	N.D. #
15)	B Endosulfa...	0.000	6.987	0	39635331	N.D.	1.591 #
17)	MA 4,4'-DDT	0.000	7.211f	0	7065524	N.D.	0.379 #
25)	Chlordane-3	0.000	6.165	0	11146751	N.D.	2.526 #

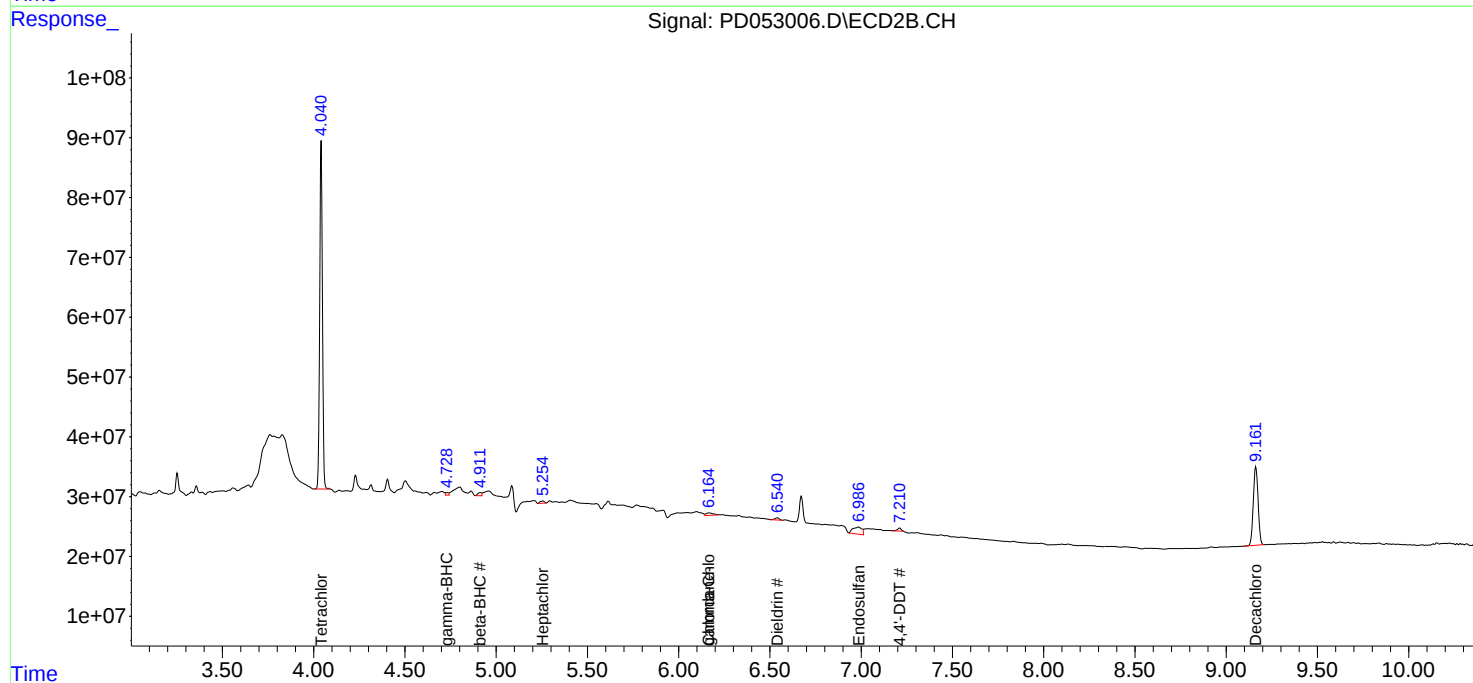
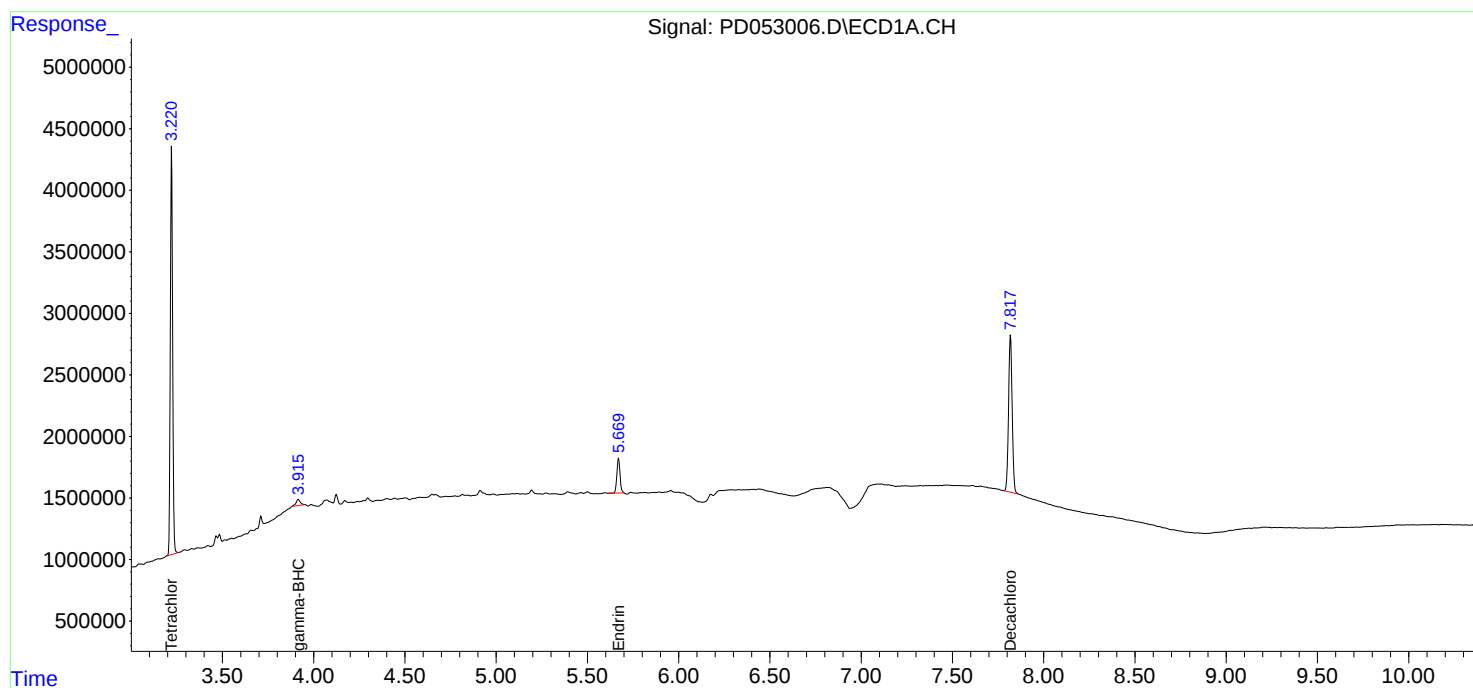
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

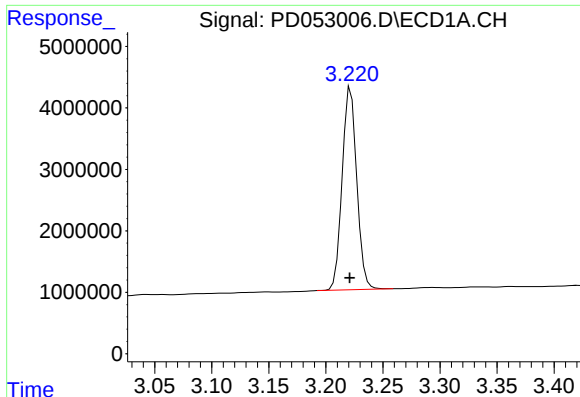
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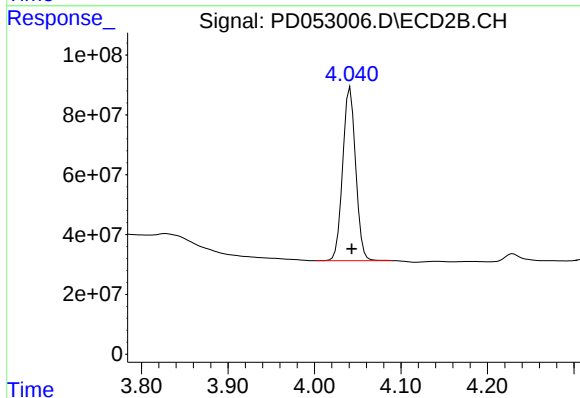




#1 Tetrachloro-m-xylene

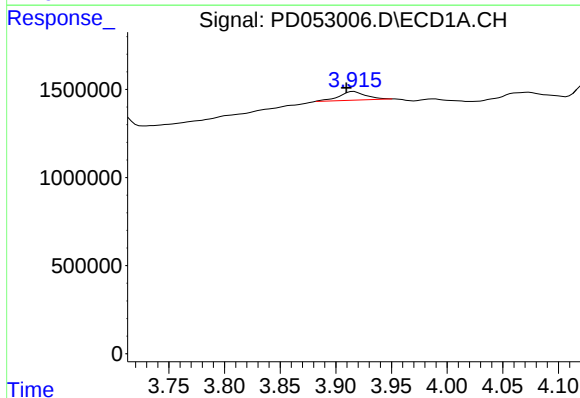
R.T.: 3.222 min
Delta R.T.: 0.000 min
Response: 29347916
Conc: 21.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
PL-01-041819-C



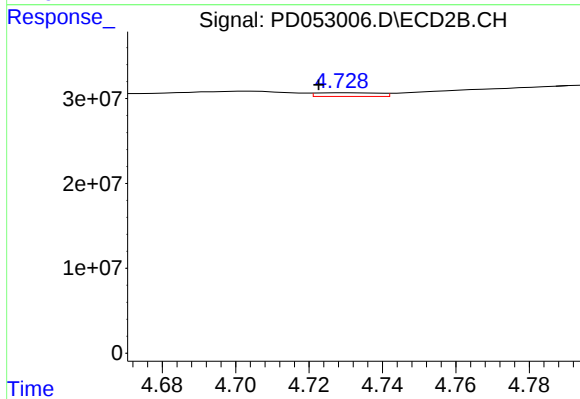
#1 Tetrachloro-m-xylene

R.T.: 4.041 min
Delta R.T.: -0.002 min
Response: 598998335
Conc: 20.67 ng/ml



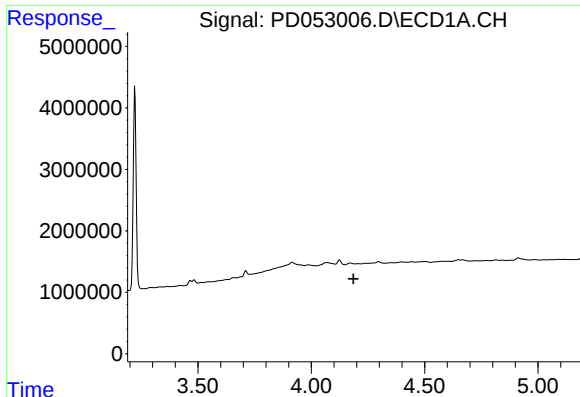
#3 gamma-BHC (Lindane)

R.T.: 3.916 min
Delta R.T.: 0.006 min
Response: 838990
Conc: 0.38 ng/ml



#3 gamma-BHC (Lindane)

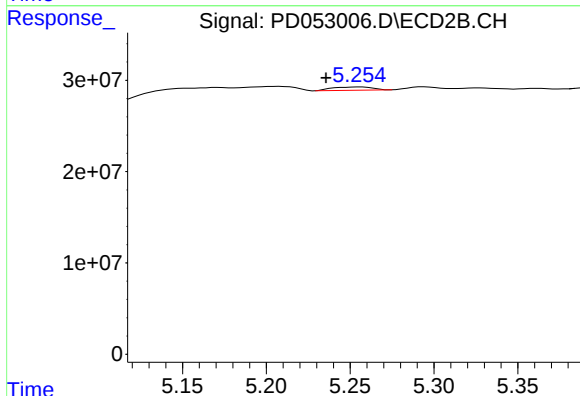
R.T.: 4.730 min
Delta R.T.: 0.007 min
Response: 5144872
Conc: 0.13 ng/ml



#4 Heptachlor

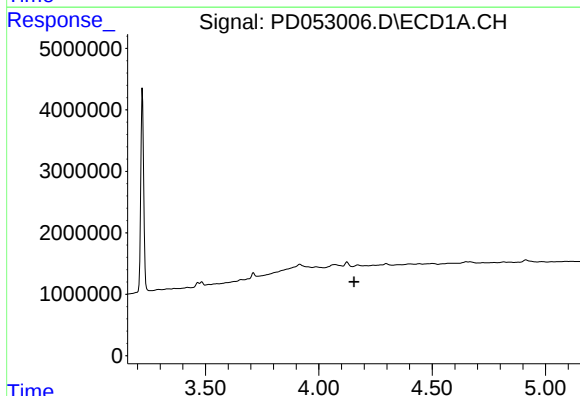
R.T.: 0.000 min
Exp R.T. : 4.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
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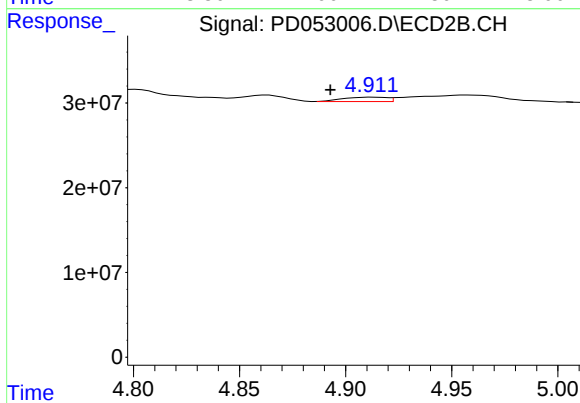
#4 Heptachlor

R.T.: 5.256 min
Delta R.T.: 0.020 min
Response: 6003860
Conc: 0.15 ng/ml



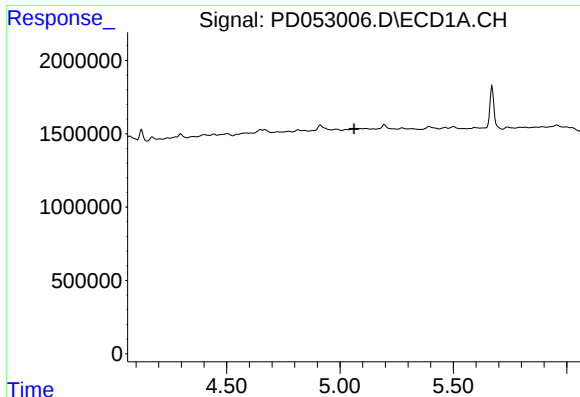
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.156 min
Response: 0
Conc: N.D.



#6 beta-BHC

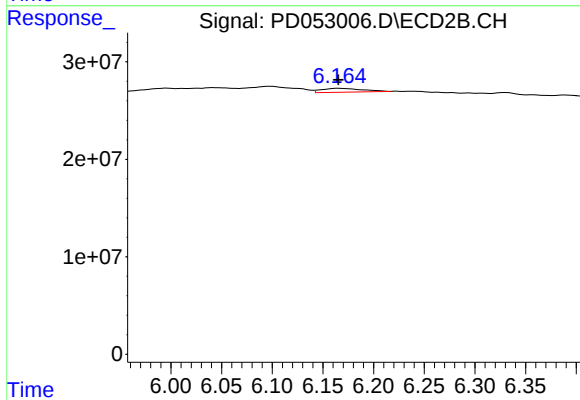
R.T.: 4.913 min
Delta R.T.: 0.020 min
Response: 7403101
Conc: 0.41 ng/ml



#10 gamma-Chlordane

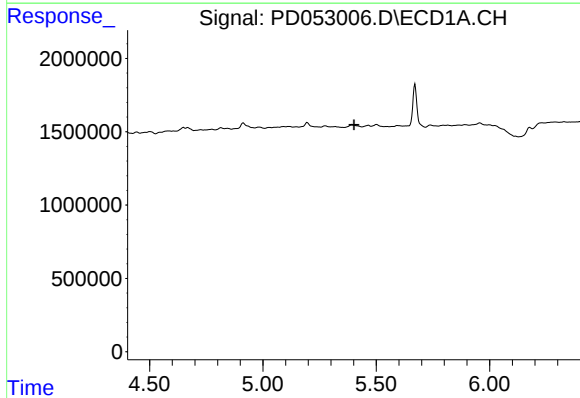
R.T.: 0.000 min
Exp R.T. : 5.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
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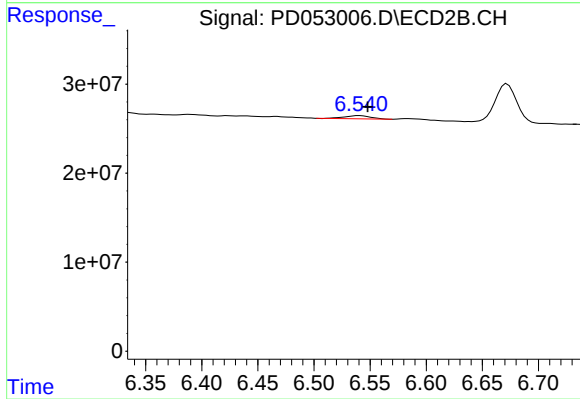
#10 gamma-Chlordane

R.T.: 6.165 min
Delta R.T.: 0.000 min
Response: 11146751
Conc: 0.35 ng/ml



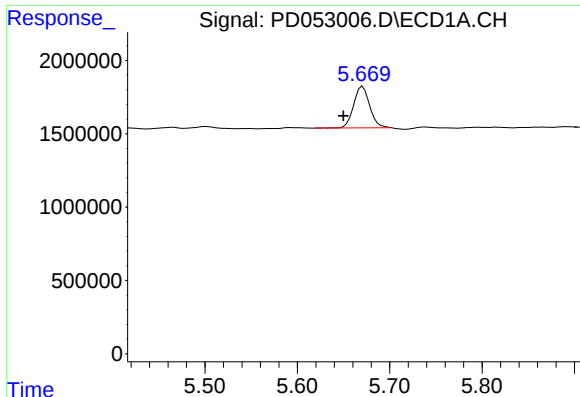
#13 Dieldrin

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



#13 Dieldrin

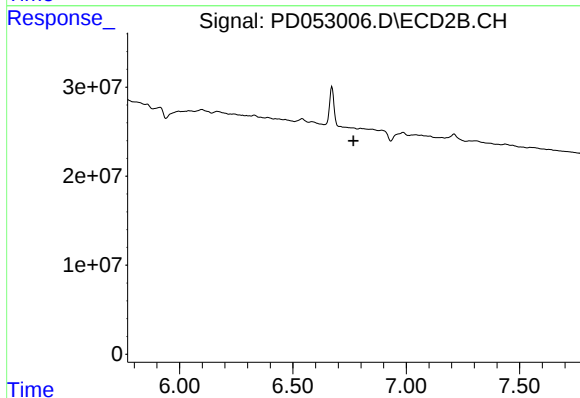
R.T.: 6.541 min
Delta R.T.: -0.007 min
Response: 5709368
Conc: 0.19 ng/ml



#14 Endrin

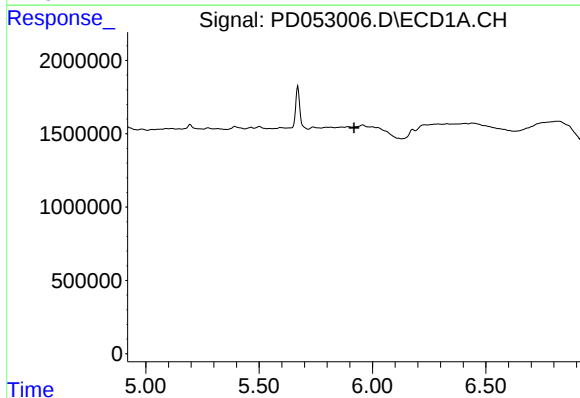
R.T.: 5.671 min
Delta R.T.: 0.021 min
Response: 3395693
Conc: 1.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
PL-01-041819-C



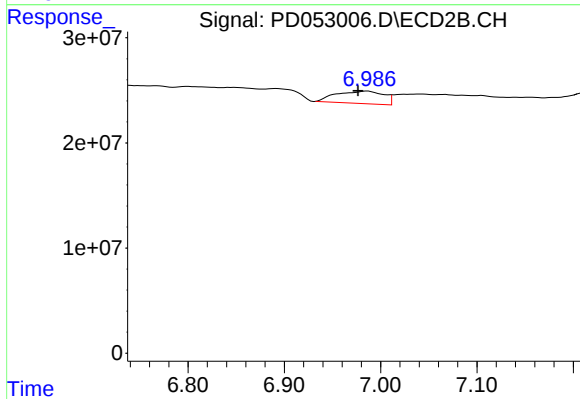
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.767 min
Response: 0
Conc: N.D.



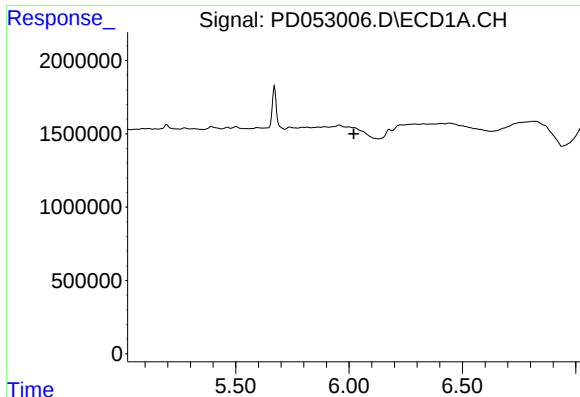
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.919 min
Response: 0
Conc: N.D.



#15 Endosulfan II

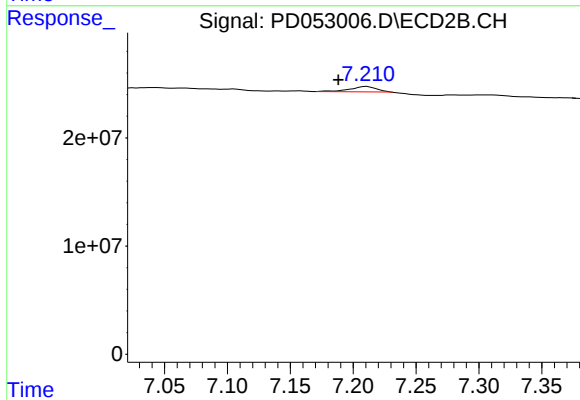
R.T.: 6.987 min
Delta R.T.: 0.010 min
Response: 39635331
Conc: 1.59 ng/ml



#17 4,4'-DDT

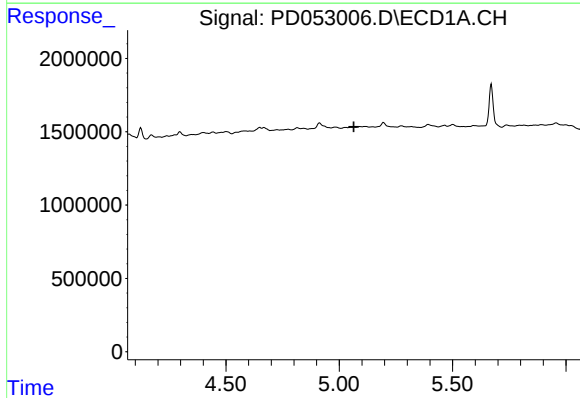
R.T.: 0.000 min
Exp R.T.: 6.021 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PL-01-041819-C



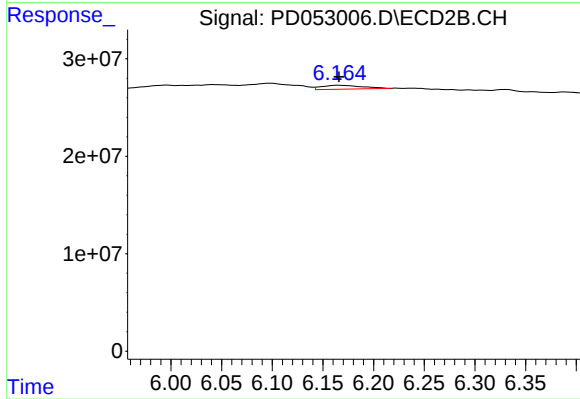
#17 4,4'-DDT

R.T.: 7.211 min
Delta R.T.: 0.023 min
Response: 7065524
Conc: 0.38 ng/ml



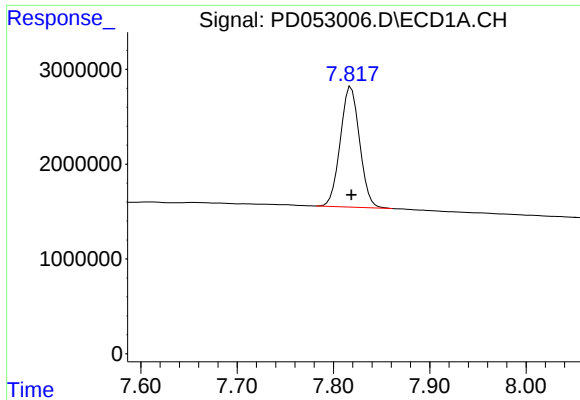
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.064 min
Response: 0
Conc: N.D.



#25 Chlordane-3

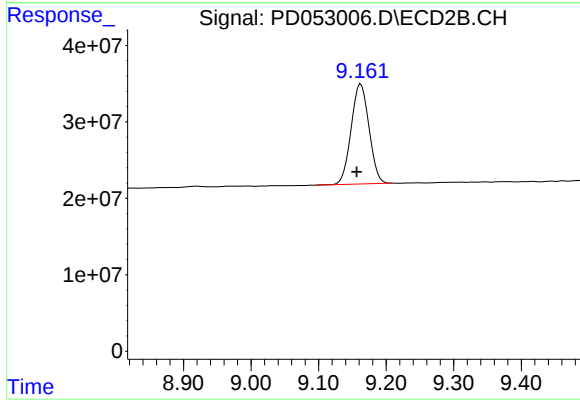
R.T.: 6.165 min
Delta R.T.: 0.000 min
Response: 11146751
Conc: 2.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.818 min
Delta R.T.: 0.000 min
Response: 17619812
Conc: 13.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
PL-01-041819-C



#28 Decachlorobiphenyl

R.T.: 9.163 min
Delta R.T.: 0.006 min
Response: 240258496
Conc: 15.45 ng/ml