

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042621\
 Data File : PD062432.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2021 19:26
 Operator : AR\AJ
 Sample : PB136002BL
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB136002BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 01:35:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042321.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 23 23:19:57 2021
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.484	3.981	19960875	266.4E6	24.507	25.297
28)	SA Decachlor...	8.255	9.040	28447478	218.1E6	23.452	25.707
Target Compounds							
3)	MA gamma-BHC...	0.000	4.654	0	1193294	N.D.	0.076 #
5)	MB Aldrin	0.000	5.462	0	887494	N.D.	0.059 #
8)	B Heptachlo...	0.000	5.861	0	14286567	N.D.	1.040 #
9)	A Endosulfan I	0.000	6.221	0	128722	N.D.	0.010 #
10)	B gamma-Chl...	0.000	6.096	0	883107	N.D.	0.063 #
11)	B alpha-Chl...	0.000	6.138f	0	969611	N.D.	0.071 #
15)	B Endosulfa...	0.000	6.902	0	9037305	N.D.	0.785 #
16)	A 4,4'-DDD	0.000	6.827f	0	5779941	N.D.	0.519 #
19)	B Endosulfa...	0.000	7.242	0	1128902	N.D.	0.104 #
24)	Chlordane-2	0.000	5.462f	0	887494	N.D.	1.864 #
25)	Chlordane-3	0.000	6.096	0	883107	N.D.	0.449 #
26)	Chlordane-4	0.000	6.138f	0	969611	N.D.	0.426 #

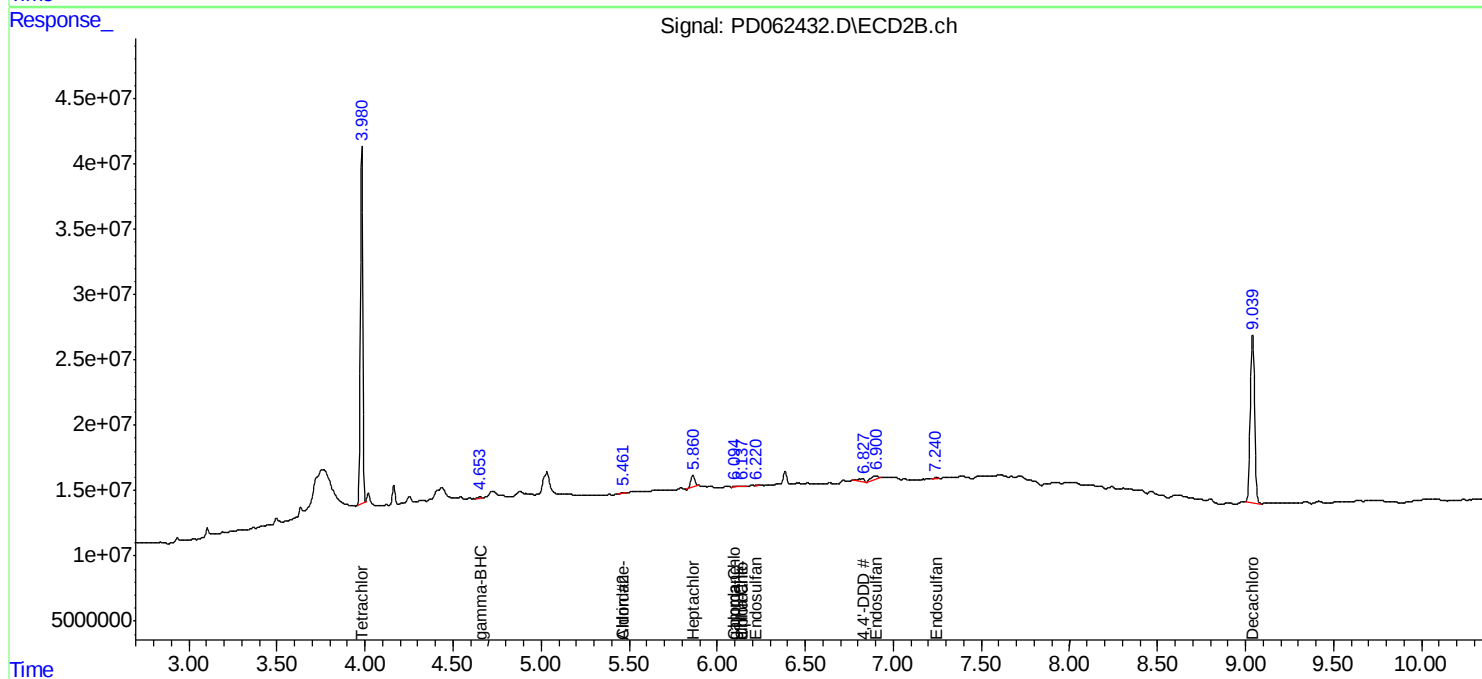
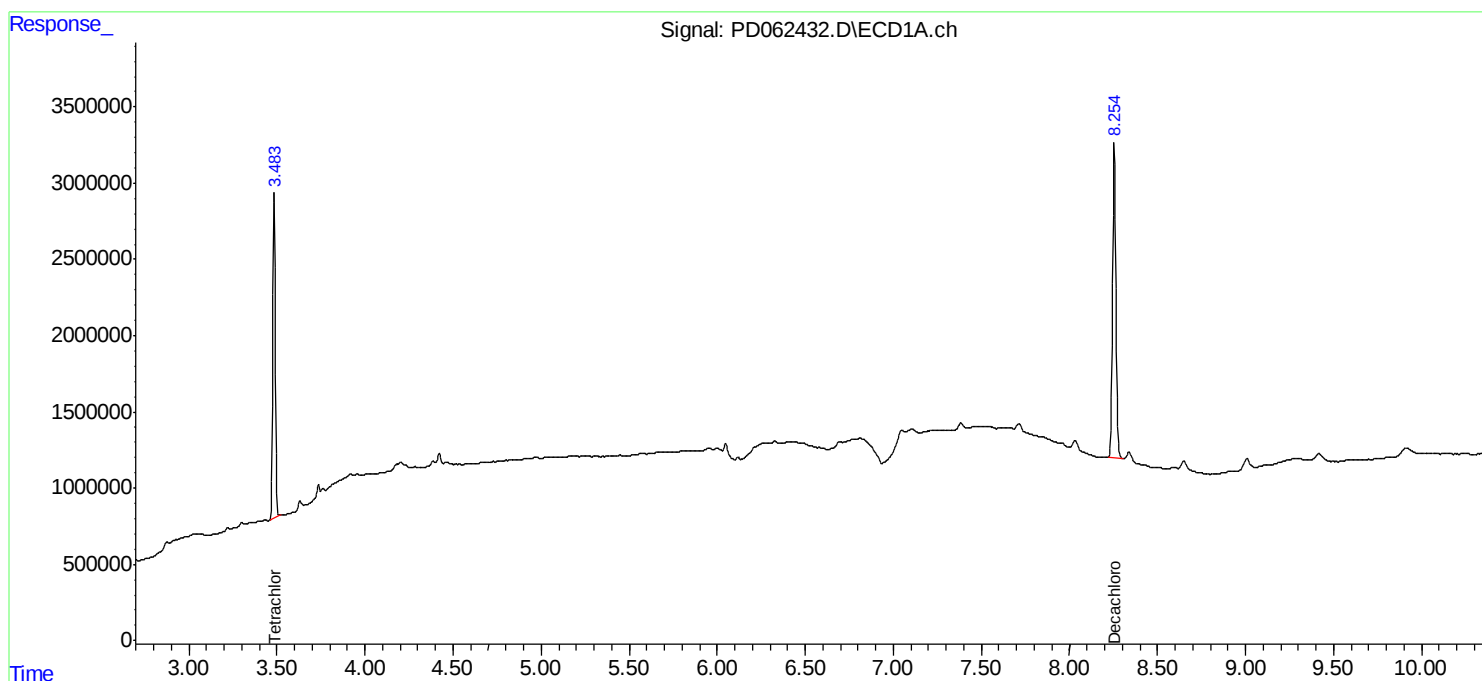
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

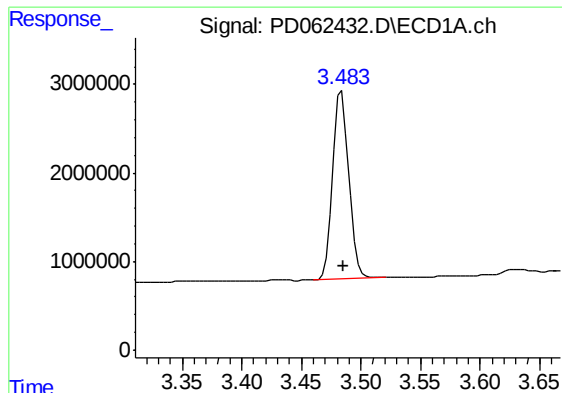
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042621\
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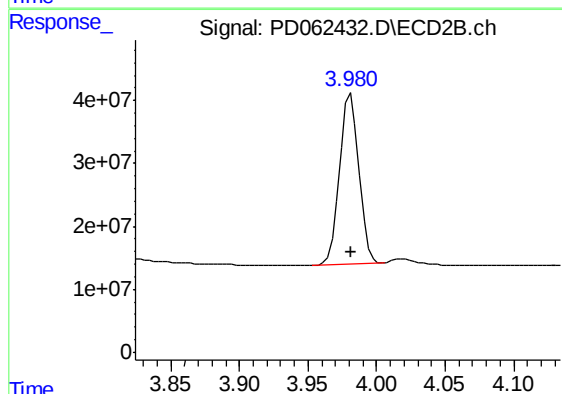




#1 Tetrachloro-m-xylene

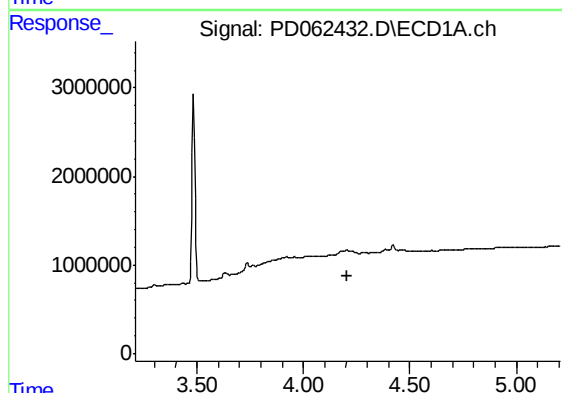
R.T.: 3.484 min
Delta R.T.: 0.000 min
Response: 19960875
Conc: 24.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB136002BL



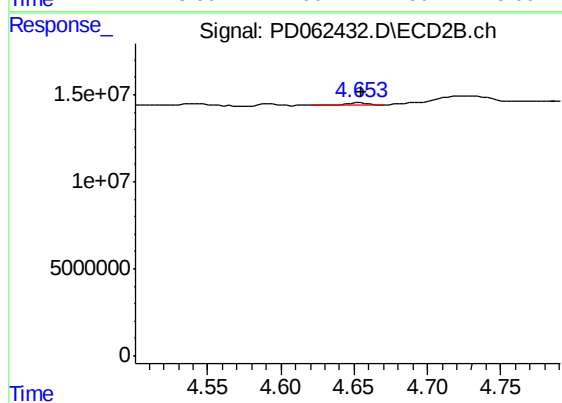
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 266413260
Conc: 25.30 ng/ml



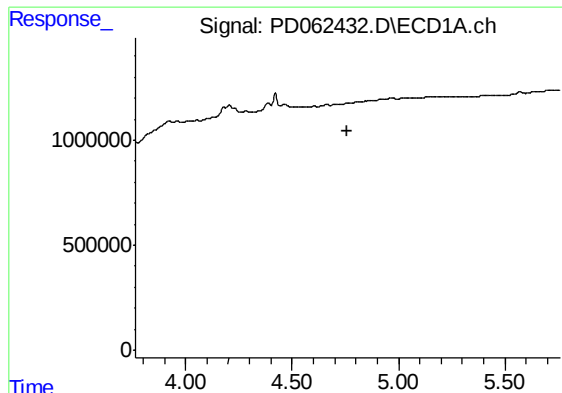
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.209 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

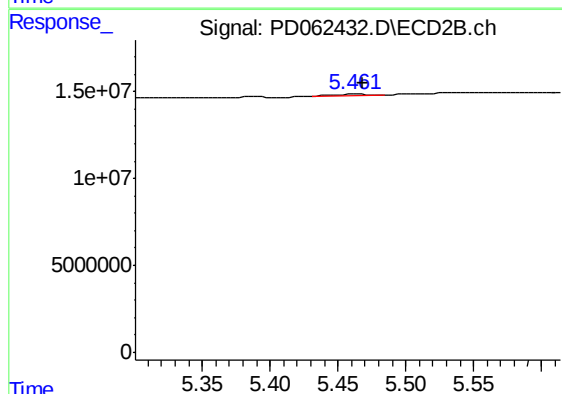
R.T.: 4.654 min
Delta R.T.: 0.000 min
Response: 1193294
Conc: 0.08 ng/ml



#5 Aldrin

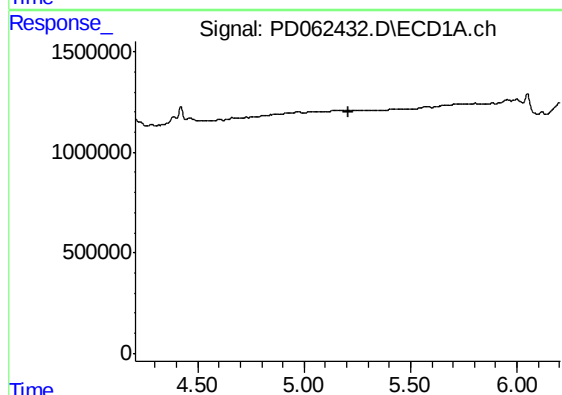
R.T.: 0.000 min
Exp R.T. : 4.762 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136002BL



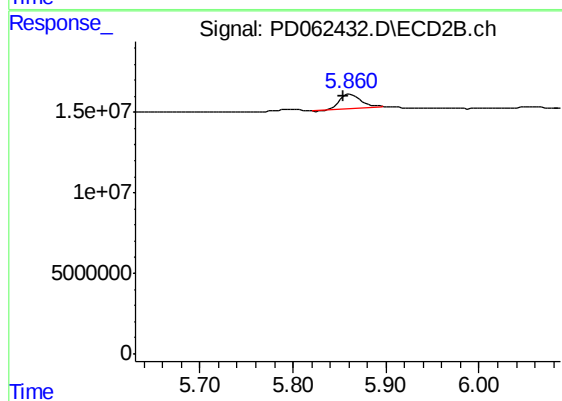
#5 Aldrin

R.T.: 5.462 min
Delta R.T.: -0.006 min
Response: 887494
Conc: 0.06 ng/ml



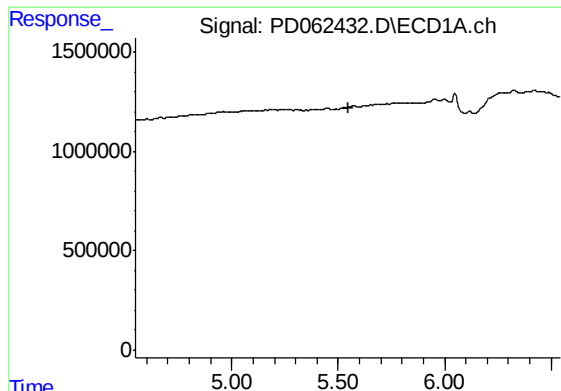
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.206 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

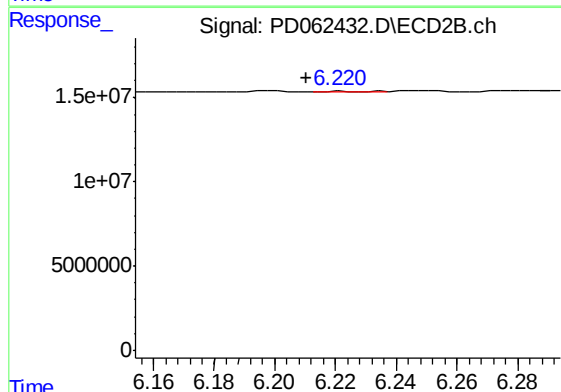
R.T.: 5.861 min
Delta R.T.: 0.008 min
Response: 14286567
Conc: 1.04 ng/ml



#9 Endosulfan I

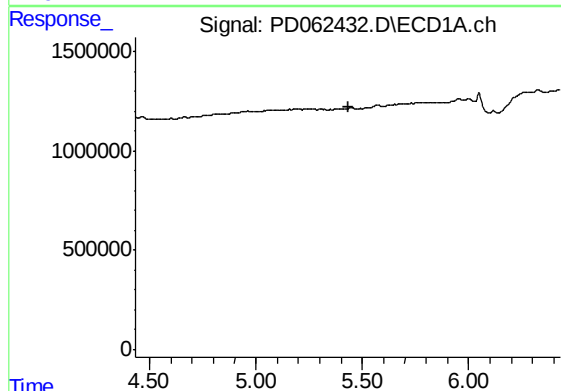
R.T.: 0.000 min
Exp R.T. : 5.547 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136002BL



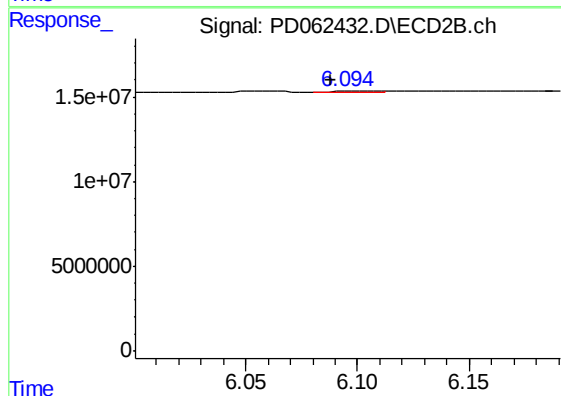
#9 Endosulfan I

R.T.: 6.221 min
Delta R.T.: 0.011 min
Response: 128722
Conc: 0.01 ng/ml



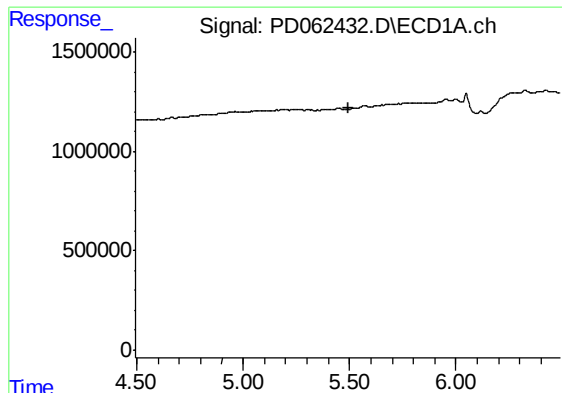
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.434 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

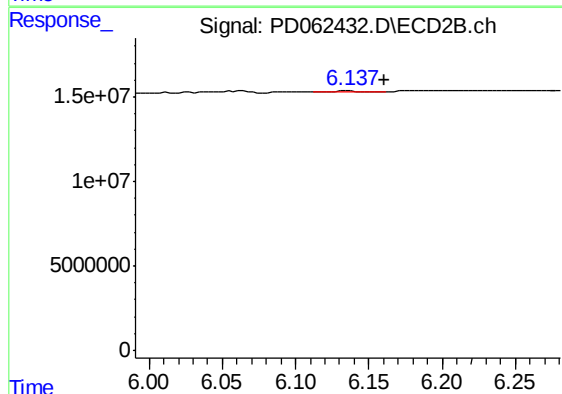
R.T.: 6.096 min
Delta R.T.: 0.008 min
Response: 883107
Conc: 0.06 ng/ml



#11 alpha-Chlordane

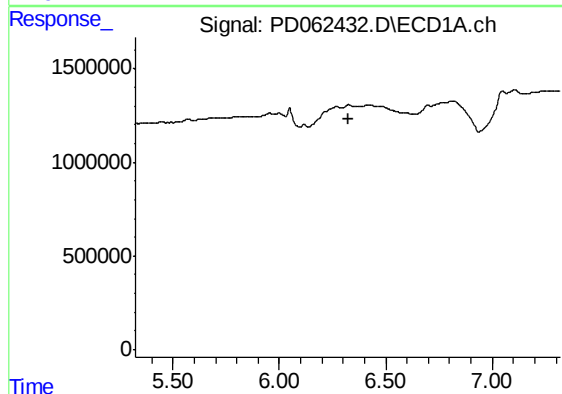
R.T.: 0.000 min
Exp R.T. : 5.492 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136002BL



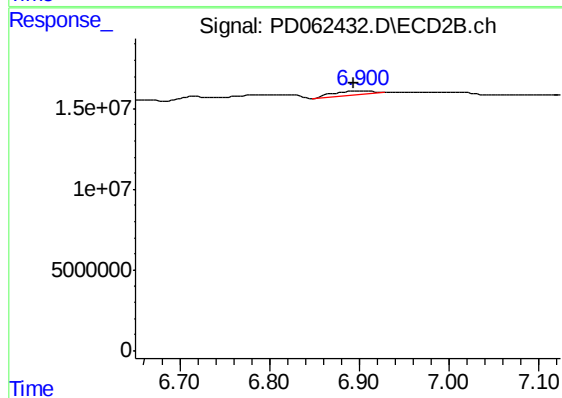
#11 alpha-Chlordane

R.T.: 6.138 min
Delta R.T.: -0.023 min
Response: 969611
Conc: 0.07 ng/ml



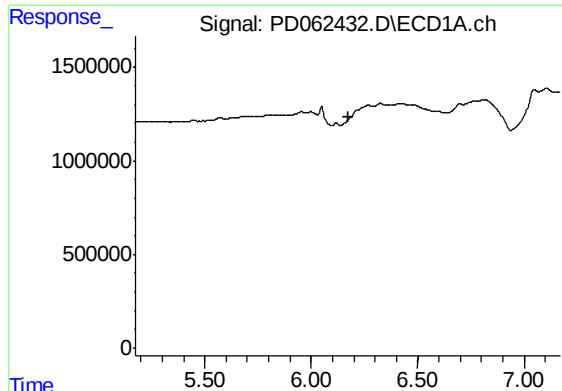
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.323 min
Response: 0
Conc: N.D.



#15 Endosulfan II

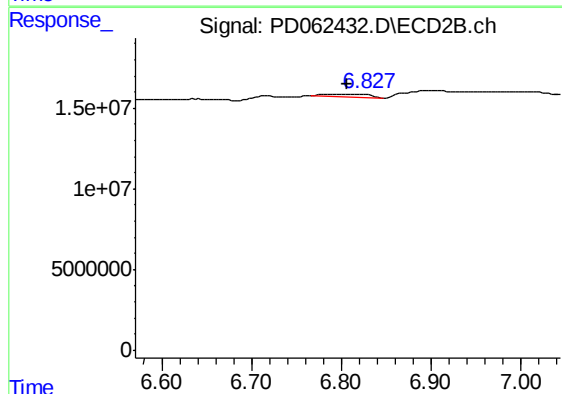
R.T.: 6.902 min
Delta R.T.: 0.008 min
Response: 9037305
Conc: 0.79 ng/ml



#16 4,4'-DDD

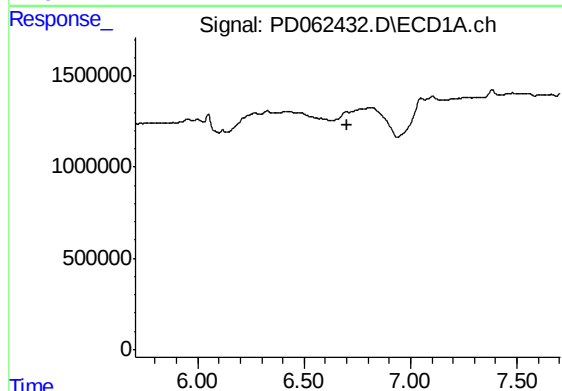
R.T.: 0.000 min
Exp R.T. : 6.173 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136002BL



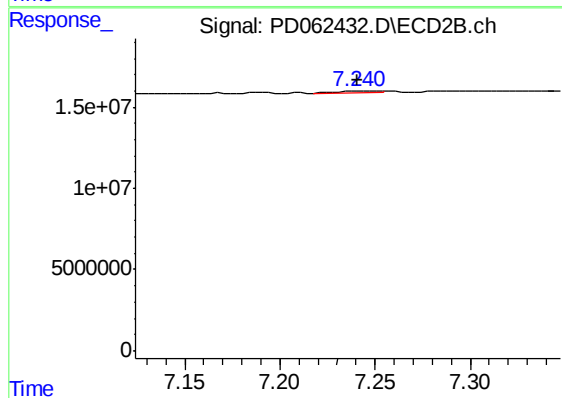
#16 4,4'-DDD

R.T.: 6.827 min
Delta R.T.: 0.020 min
Response: 5779941
Conc: 0.52 ng/ml



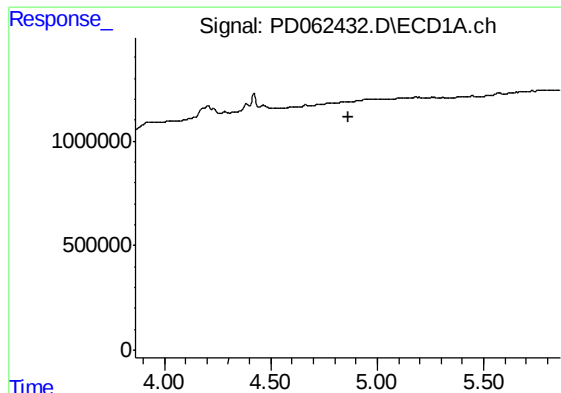
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.705 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

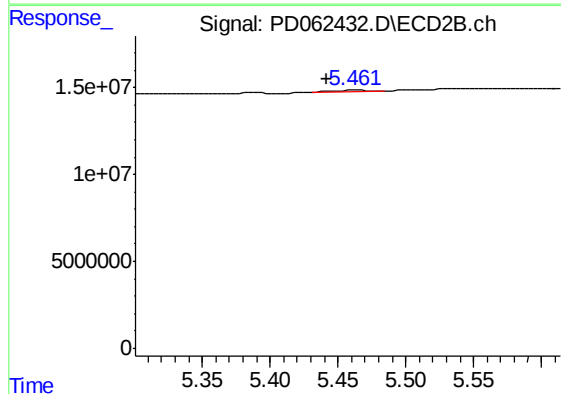
R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 1128902
Conc: 0.10 ng/ml



#24 Chlordane-2

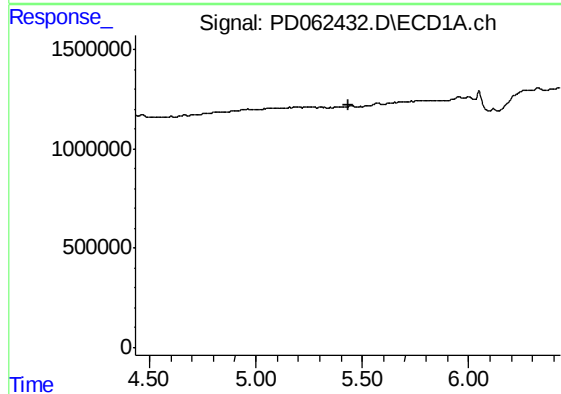
R.T.: 0.000 min
Exp R.T. : 4.862 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136002BL



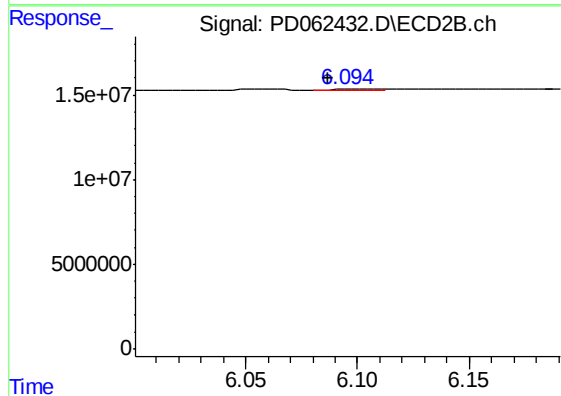
#24 Chlordane-2

R.T.: 5.462 min
Delta R.T.: 0.021 min
Response: 887494
Conc: 1.86 ng/ml



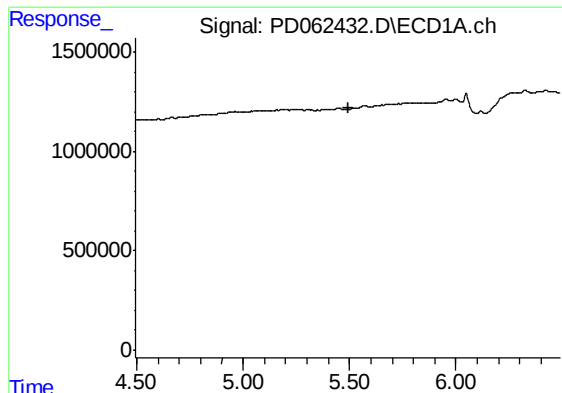
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.434 min
Response: 0
Conc: N.D.



#25 Chlordane-3

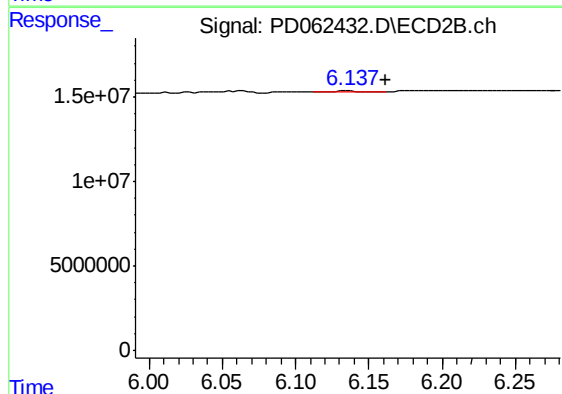
R.T.: 6.096 min
Delta R.T.: 0.009 min
Response: 883107
Conc: 0.45 ng/ml



#26 Chlordane-4

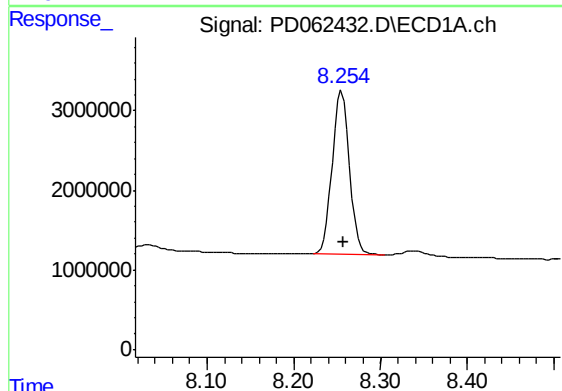
R.T.: 0.000 min
Exp R.T.: 5.493 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136002BL



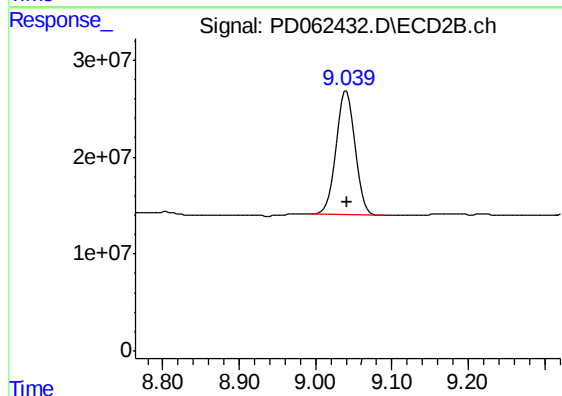
#26 Chlordane-4

R.T.: 6.138 min
Delta R.T.: -0.024 min
Response: 969611
Conc: 0.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.255 min
Delta R.T.: -0.002 min
Response: 28447478
Conc: 23.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.040 min
Delta R.T.: -0.001 min
Response: 218127418
Conc: 25.71 ng/ml