

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112221\
 Data File : PD067063.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2021 16:41
 Operator : AR\AJ
 Sample : M4770-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 CC-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 23 04:56:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102821.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 28 02:17:57 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...	3.438	3.968	32649108	174.1E6	17.498	21.518
28)	SA Decachlor...	8.163	9.030	18045490	95418774	15.618	17.715
Target Compounds							
2)	A alpha-BHC	0.000	4.342f	0	1572175	N.D.	0.143 #
3)	MA gamma-BHC...	4.162	4.629f	3851560	4697309	1.275	0.471 #
6)	B beta-BHC	0.000	4.844f	0	3173104	N.D.	0.681 #
7)	B delta-BHC	0.000	5.061f	0	5376613	N.D.	0.588 #
9)	A Endosulfan I	0.000	6.215f	0	876437	N.D.	0.111 #
10)	B gamma-Chl...	0.000	6.073	0	1430656	N.D.	0.171 #
15)	B Endosulfa...	6.246	6.901	1647813	1817750	0.829	0.257 #
16)	A 4,4'-DDD	0.000	6.813	0	3908382	N.D.	0.575 #
25)	Chlordane-3	0.000	6.073	0	1430656	N.D.	1.327 #
27)	Chlordane-5	6.246	0.000	1647813	0	19.484	N.D. #

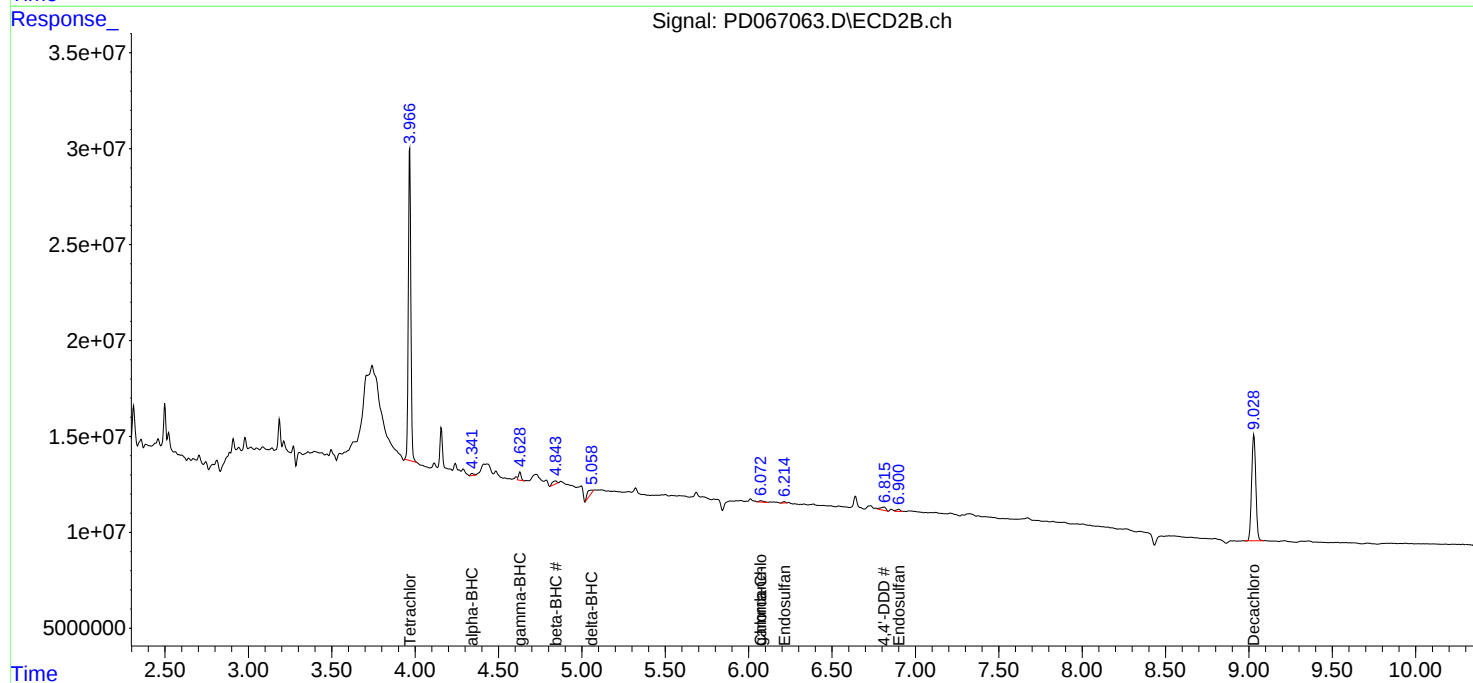
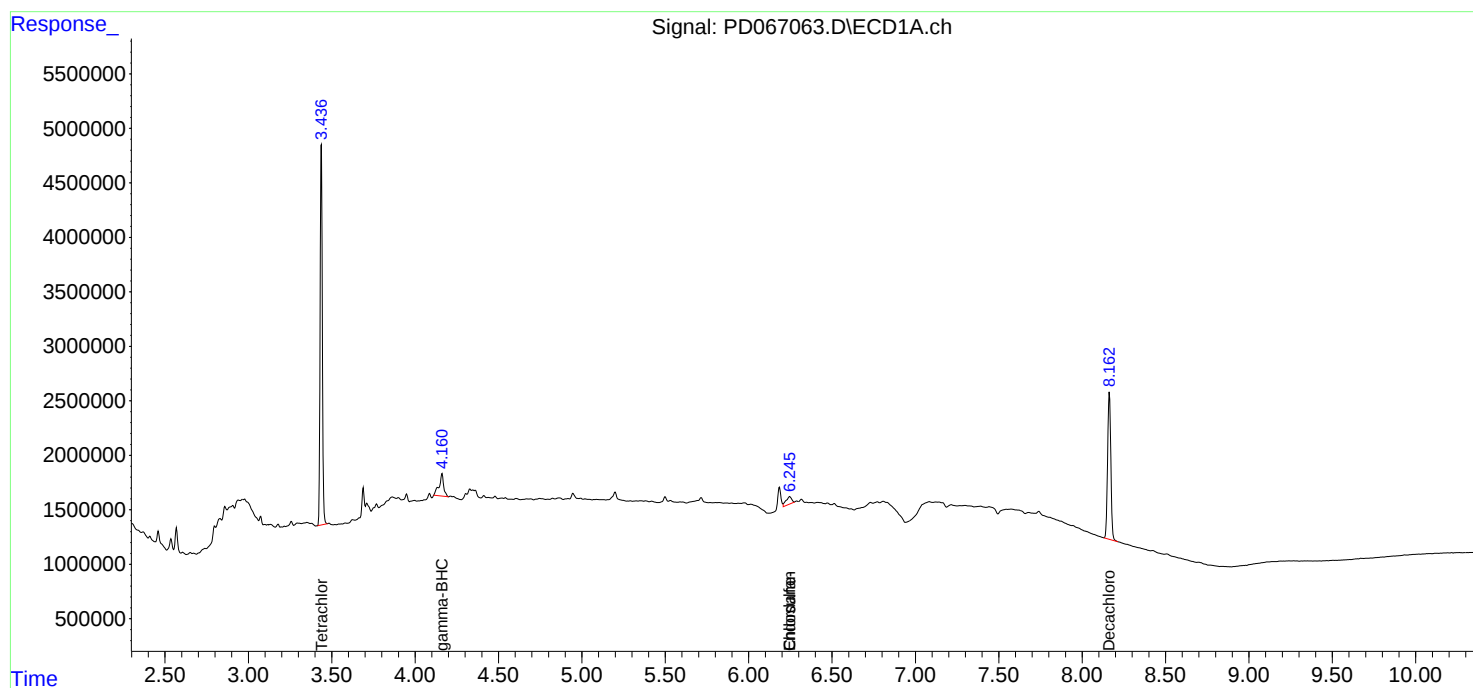
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

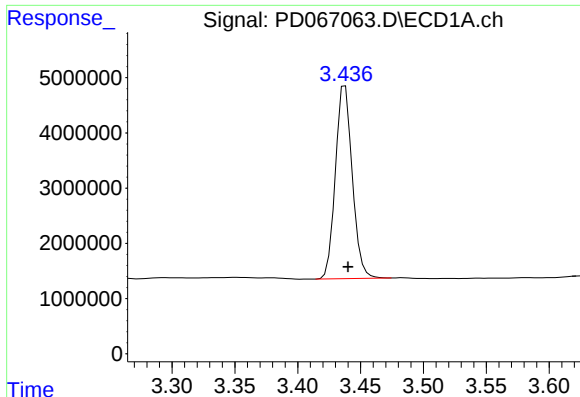
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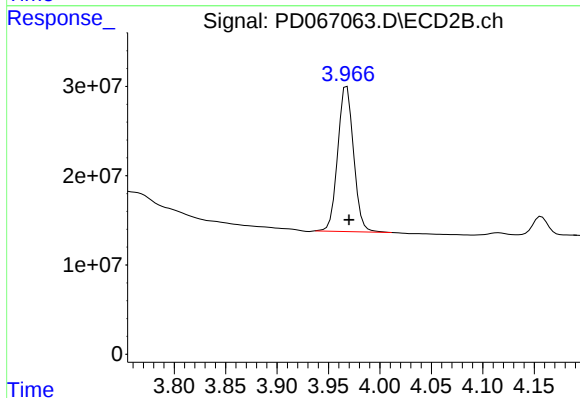




#1 Tetrachloro-m-xylene

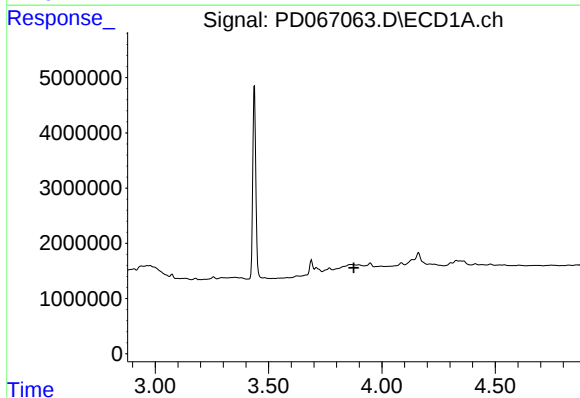
R.T.: 3.438 min
Delta R.T.: -0.002 min
Response: 32649108
Conc: 17.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
CC-3



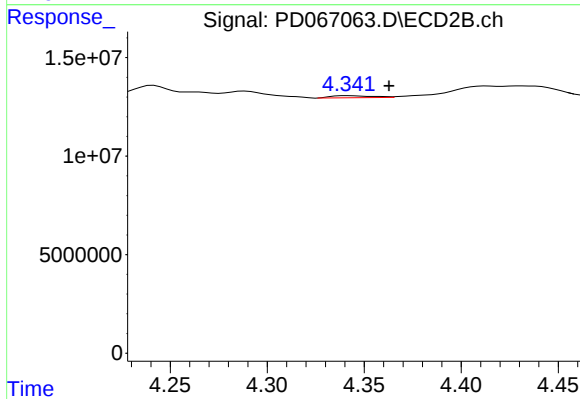
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: -0.002 min
Response: 174124639
Conc: 21.52 ng/ml



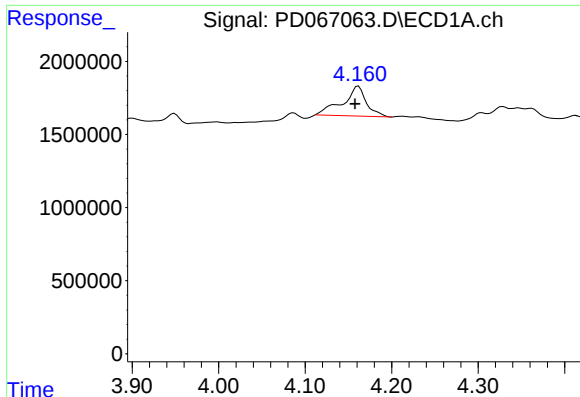
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.876 min
Response: 0
Conc: N.D.



#2 alpha-BHC

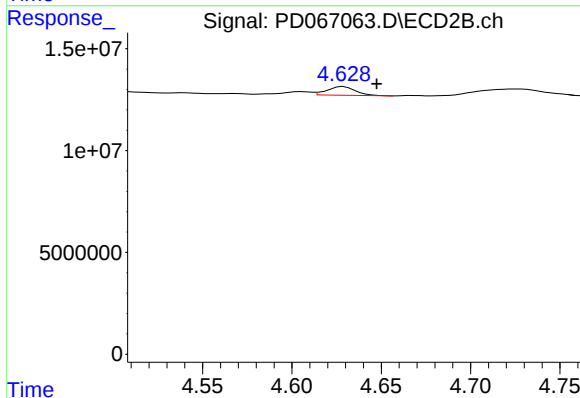
R.T.: 4.342 min
Delta R.T.: -0.021 min
Response: 1572175
Conc: 0.14 ng/ml



#3 gamma-BHC (Lindane)

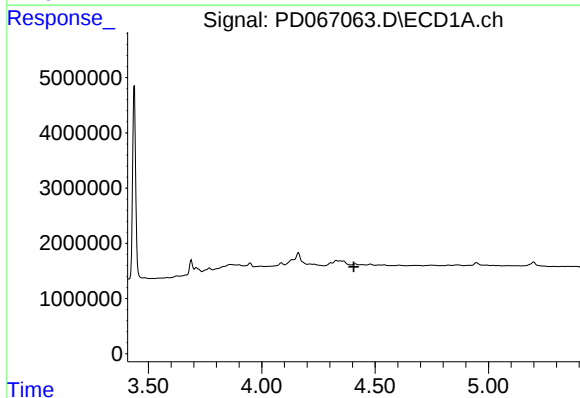
R.T.: 4.162 min
Delta R.T.: 0.004 min
Response: 3851560
Conc: 1.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
CC-3



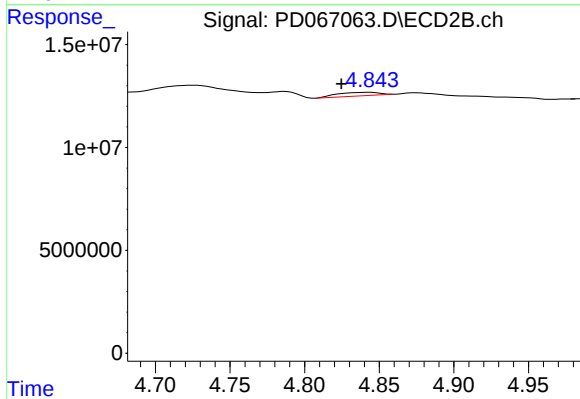
#3 gamma-BHC (Lindane)

R.T.: 4.629 min
Delta R.T.: -0.018 min
Response: 4697309
Conc: 0.47 ng/ml



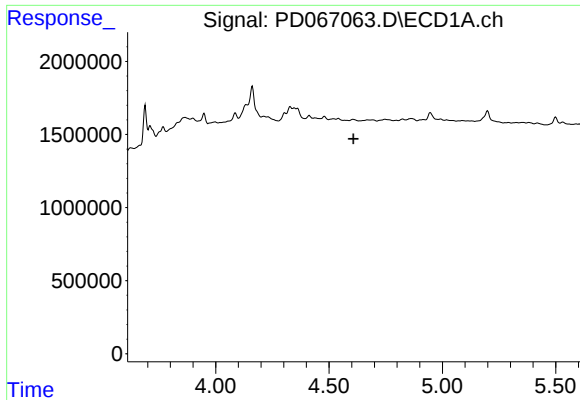
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.406 min
Response: 0
Conc: N.D.



#6 beta-BHC

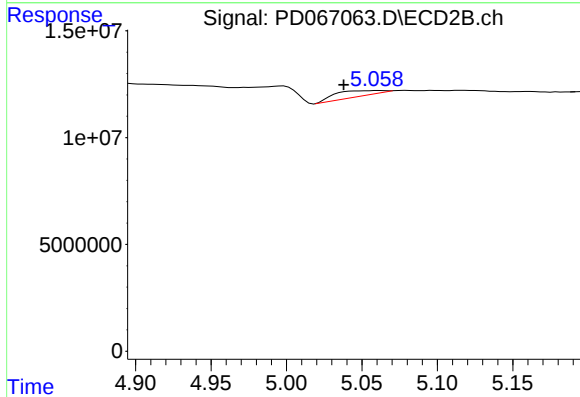
R.T.: 4.844 min
Delta R.T.: 0.019 min
Response: 3173104
Conc: 0.68 ng/ml



#7 delta-BHC

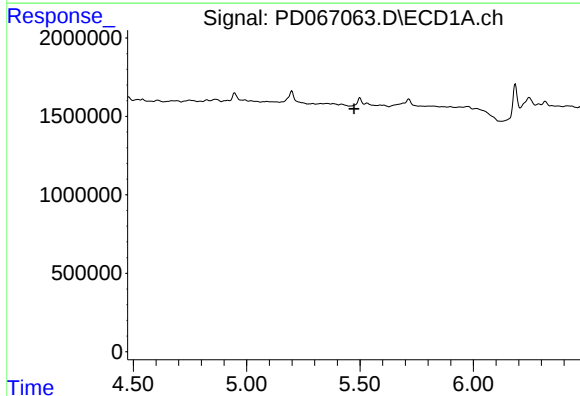
R.T.: 0.000 min
Exp R.T.: 4.608 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
CC-3



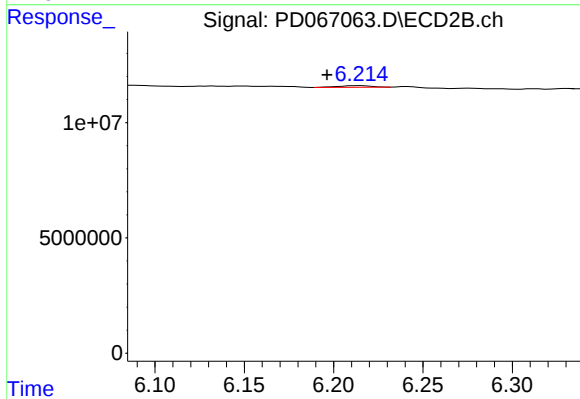
#7 delta-BHC

R.T.: 5.061 min
Delta R.T.: 0.023 min
Response: 5376613
Conc: 0.59 ng/ml



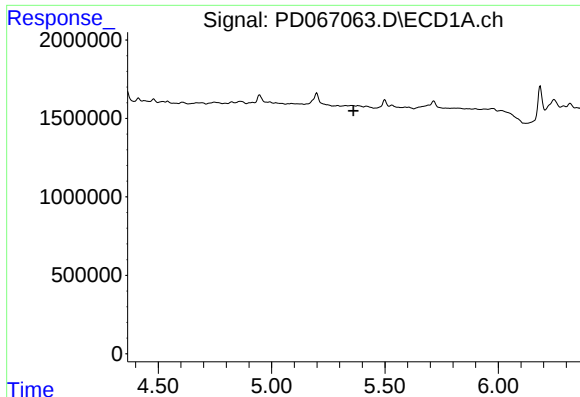
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.474 min
Response: 0
Conc: N.D.



#9 Endosulfan I

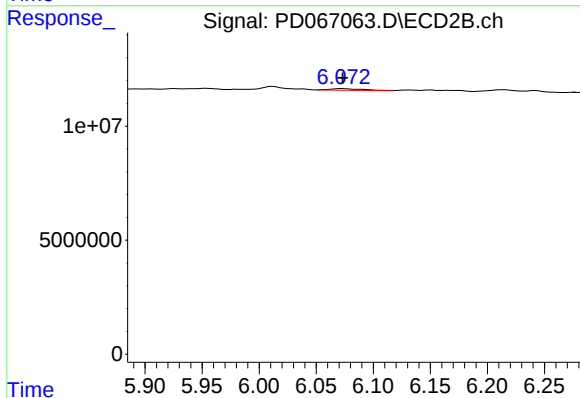
R.T.: 6.215 min
Delta R.T.: 0.019 min
Response: 876437
Conc: 0.11 ng/ml



#10 gamma-Chlordane

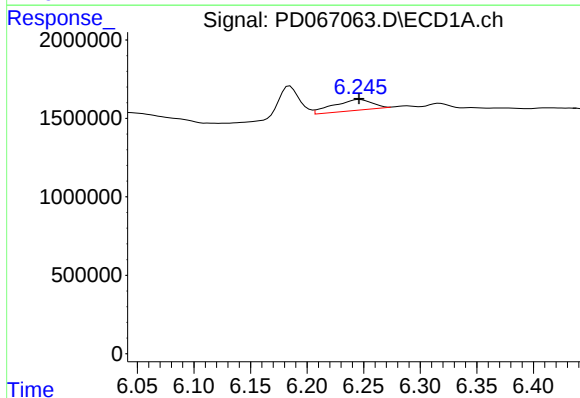
R.T.: 0.000 min
Exp R.T.: 5.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
CC-3



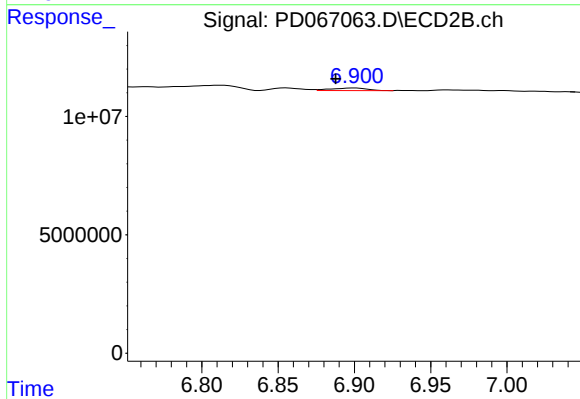
#10 gamma-Chlordane

R.T.: 6.073 min
Delta R.T.: 0.000 min
Response: 1430656
Conc: 0.17 ng/ml



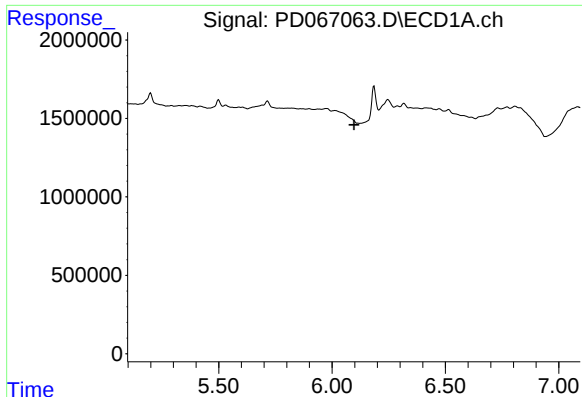
#15 Endosulfan II

R.T.: 6.246 min
Delta R.T.: 0.000 min
Response: 1647813
Conc: 0.83 ng/ml



#15 Endosulfan II

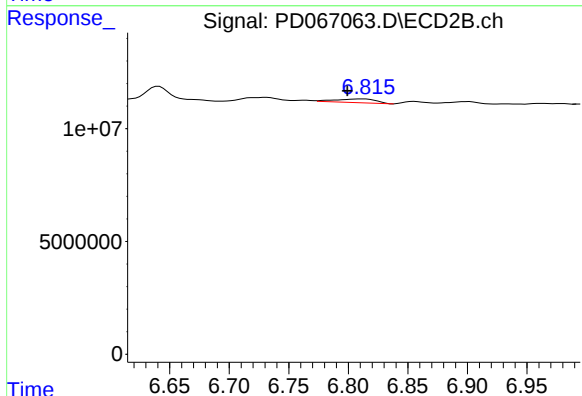
R.T.: 6.901 min
Delta R.T.: 0.013 min
Response: 1817750
Conc: 0.26 ng/ml



#16 4,4'-DDD

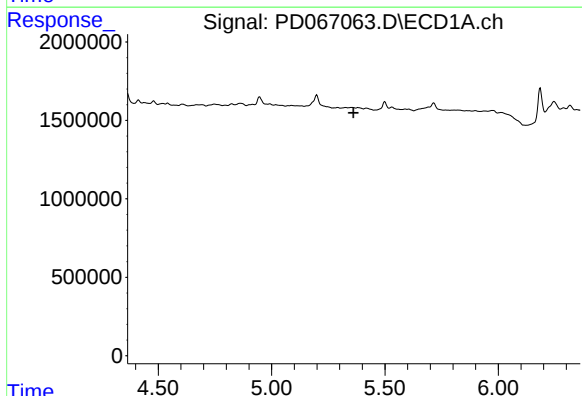
R.T.: 0.000 min
Exp R.T.: 6.097 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
CC-3



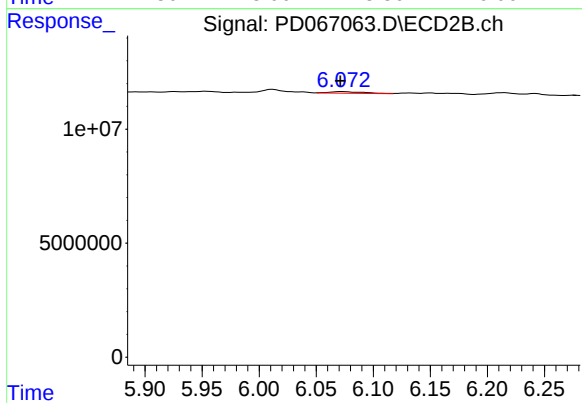
#16 4,4'-DDD

R.T.: 6.813 min
Delta R.T.: 0.014 min
Response: 3908382
Conc: 0.58 ng/ml



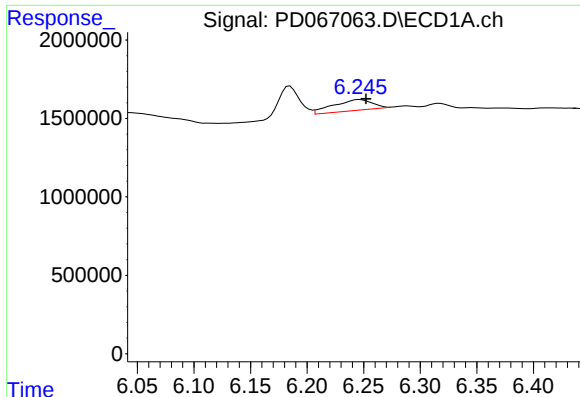
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.361 min
Response: 0
Conc: N.D.



#25 Chlordane-3

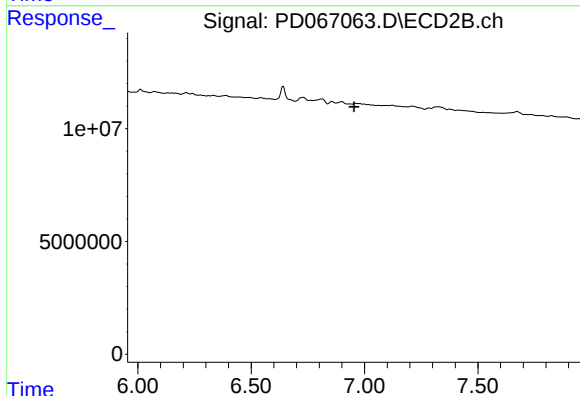
R.T.: 6.073 min
Delta R.T.: 0.002 min
Response: 1430656
Conc: 1.33 ng/ml



#27 Chlordane-5

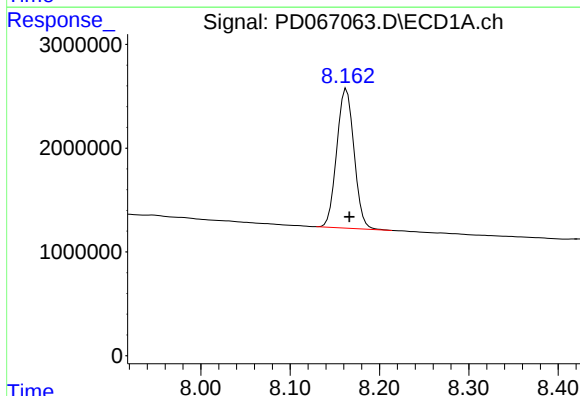
R.T.: 6.246 min
Delta R.T.: -0.006 min
Response: 1647813
Conc: 19.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
CC-3



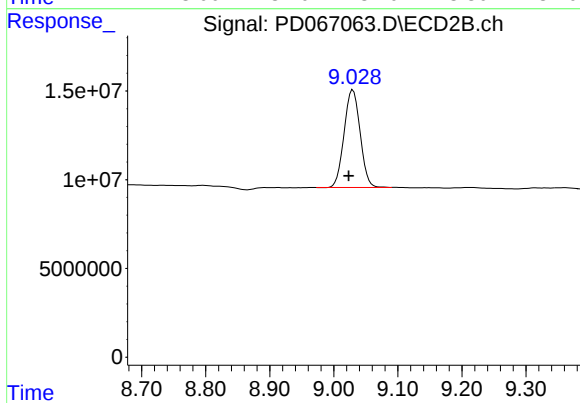
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.955 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.163 min
Delta R.T.: -0.003 min
Response: 18045490
Conc: 15.62 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.030 min
Delta R.T.: 0.007 min
Response: 95418774
Conc: 17.71 ng/ml