

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082121\
 Data File : PD065185.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2021 15:29
 Operator : AR\AJ
 Sample : M3463-01
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SWCS-20-0003

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 01:52:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082021.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 20 02:25:41 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...	3.497	4.012	9746494	75536942	9.482	9.537
28)	SA Decachlor...	8.244	9.086	5351957	22906516	4.724	4.840
Target Compounds							
2)	A alpha-BHC	0.000	4.430f	0	16278195	N.D.	1.401 #
3)	MA gamma-BHC...	0.000	4.688	0	12217457	N.D.	1.153 #
4)	MA Heptachlor	0.000	5.182f	0	24434329	N.D.	2.437 #
7)	B delta-BHC	0.000	5.107f	0	18265033	N.D.	1.881 #
10)	B gamma-Chl...	0.000	6.126	0	1419844	N.D.	0.186 #
14)	MA Endrin	6.058	0.000	1249118	0	1.190	N.D. #
15)	B Endosulfa...	0.000	6.939	0	2360616	N.D.	0.403 #
20)	A Methoxychlor	0.000	7.617	0	25532957	N.D.	8.438 #
21)	B Endrin ke...	0.000	7.778f	0	2044350	N.D.	0.315 #
23)	Chlordane-1	0.000	5.019	0	7032328	N.D.	22.705 #
25)	Chlordane-3	0.000	6.126	0	1419844	N.D.	1.373 #

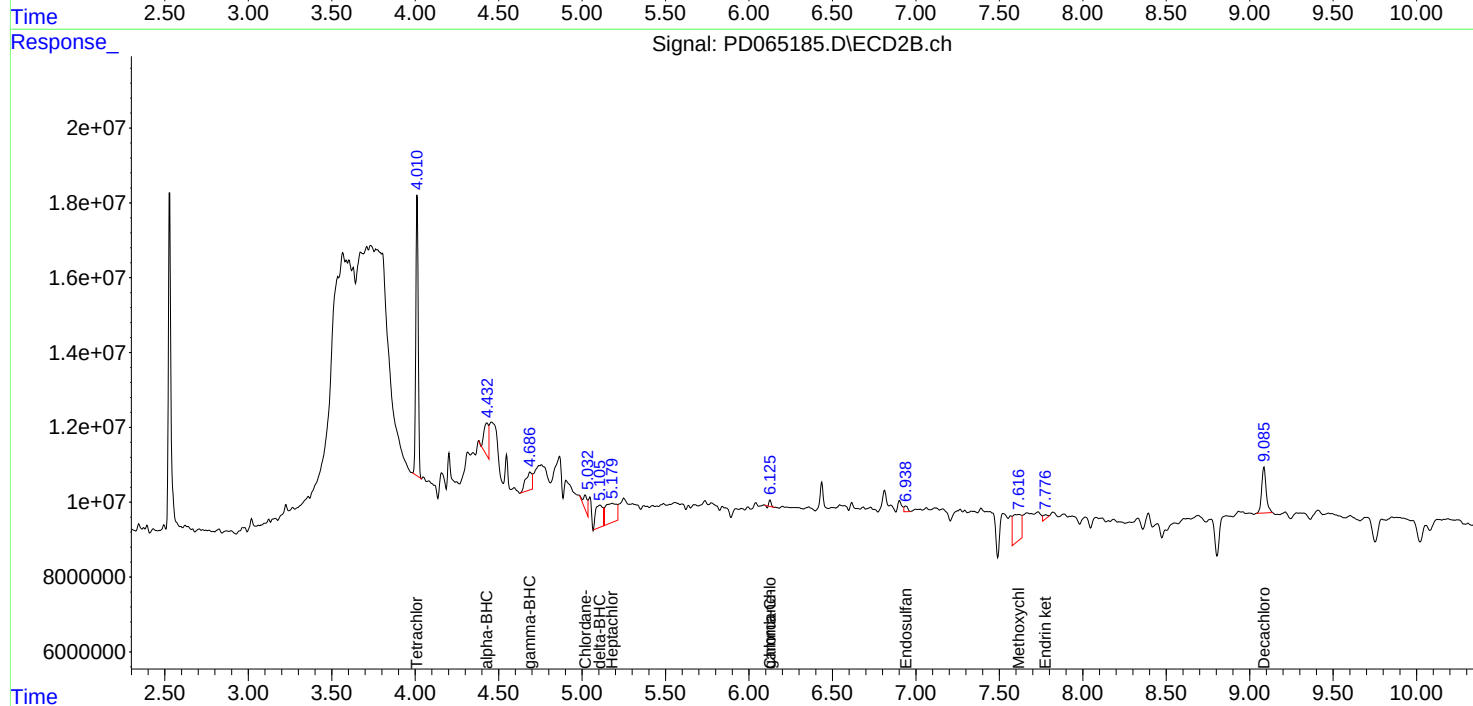
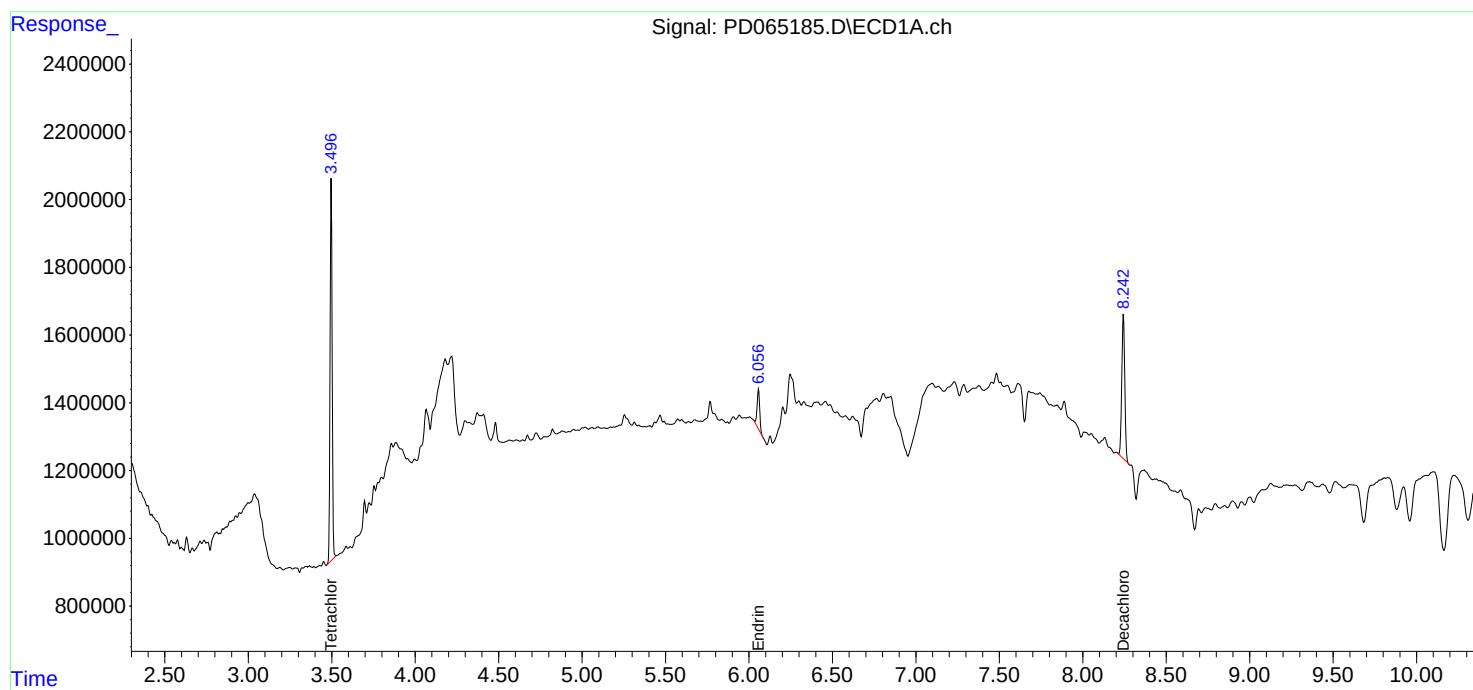
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

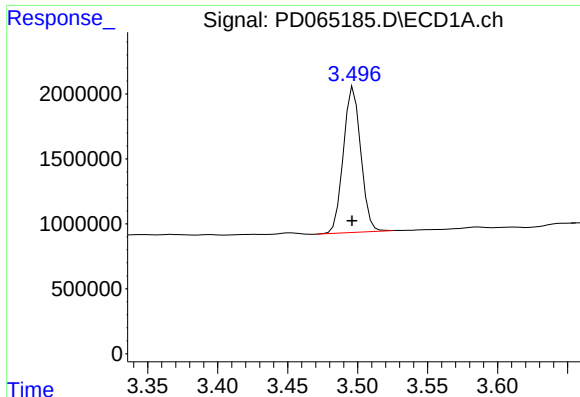
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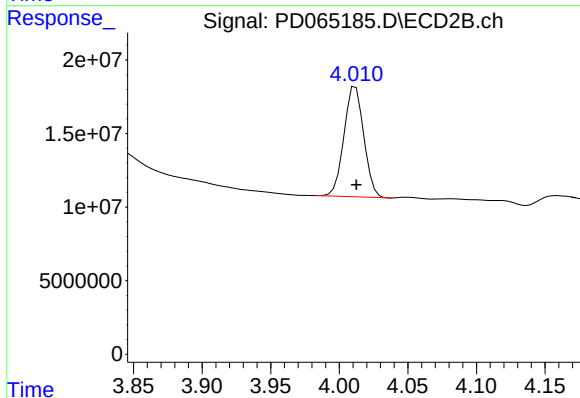




#1 Tetrachloro-m-xylene

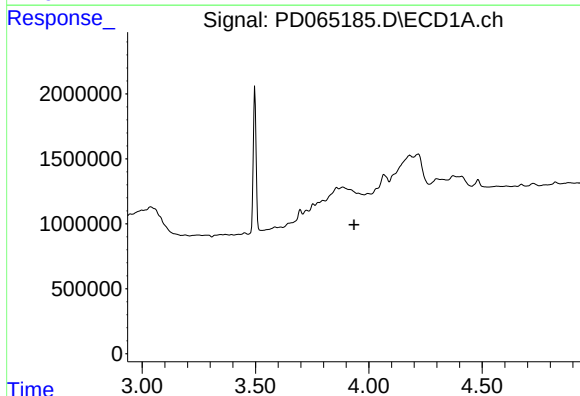
R.T.: 3.497 min
Delta R.T.: 0.001 min
Response: 9746494
Conc: 9.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
SWCS-20-0003



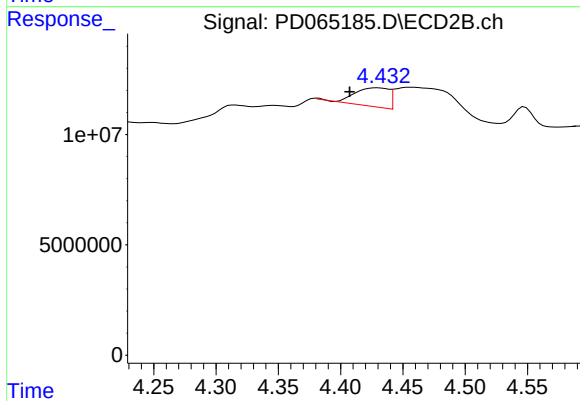
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 75536942
Conc: 9.54 ng/ml



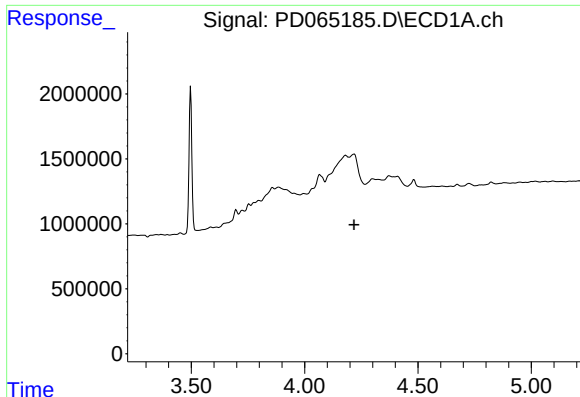
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.935 min
Response: 0
Conc: N.D.



#2 alpha-BHC

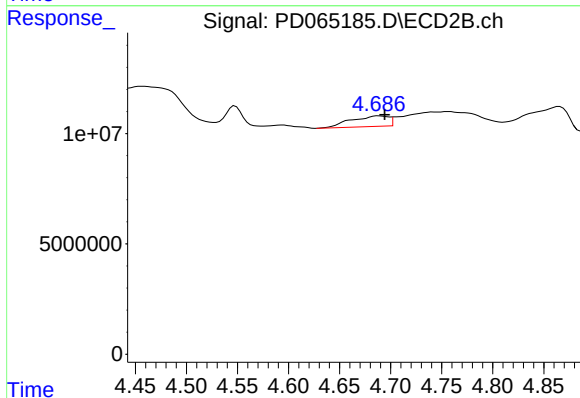
R.T.: 4.430 min
Delta R.T.: 0.022 min
Response: 16278195
Conc: 1.40 ng/ml



#3 gamma-BHC (Lindane)

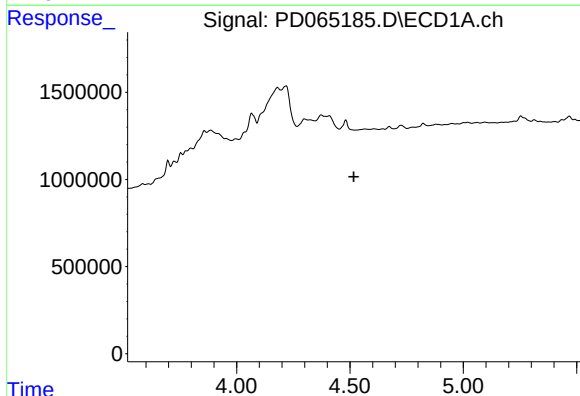
R.T.: 0.000 min
Exp R.T.: 4.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SWCS-20-0003



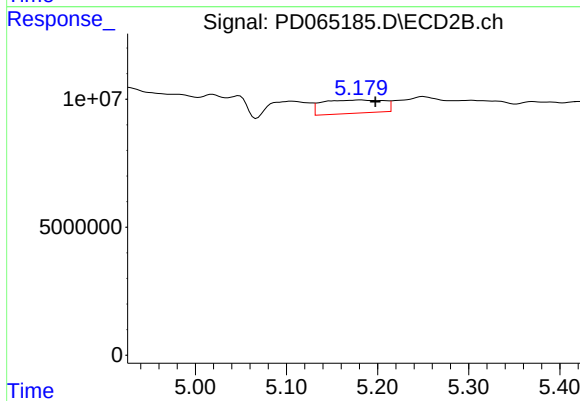
#3 gamma-BHC (Lindane)

R.T.: 4.688 min
Delta R.T.: -0.006 min
Response: 12217457
Conc: 1.15 ng/ml



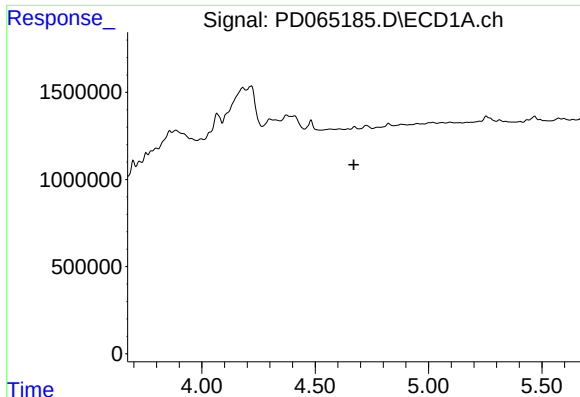
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.517 min
Response: 0
Conc: N.D.



#4 Heptachlor

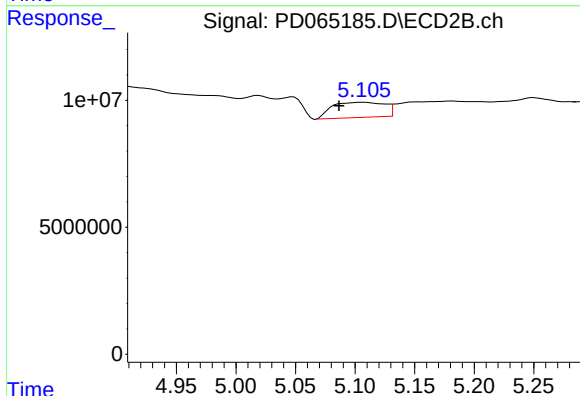
R.T.: 5.182 min
Delta R.T.: -0.016 min
Response: 24434329
Conc: 2.44 ng/ml



#7 delta-BHC

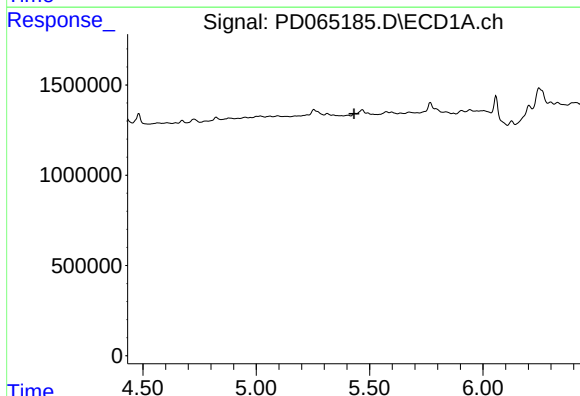
R.T.: 0.000 min
Exp R.T.: 4.670 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SWCS-20-0003



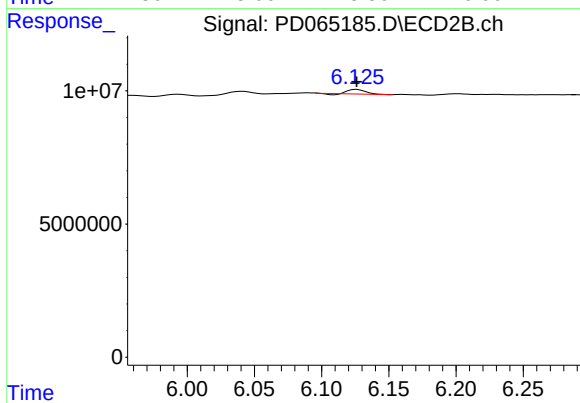
#7 delta-BHC

R.T.: 5.107 min
Delta R.T.: 0.020 min
Response: 18265033
Conc: 1.88 ng/ml



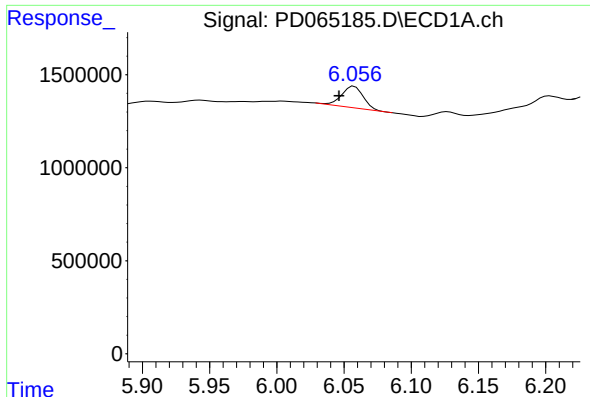
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.432 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

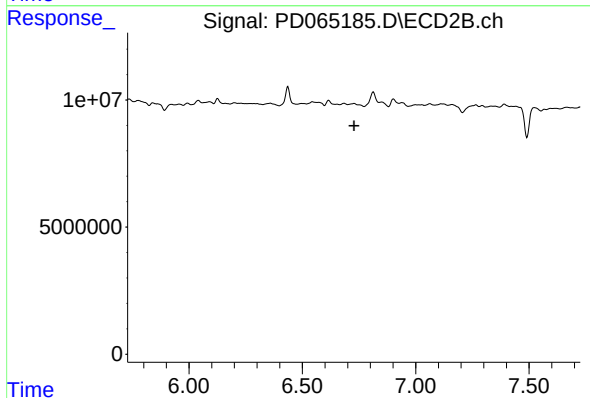
R.T.: 6.126 min
Delta R.T.: 0.000 min
Response: 1419844
Conc: 0.19 ng/ml



#14 Endrin

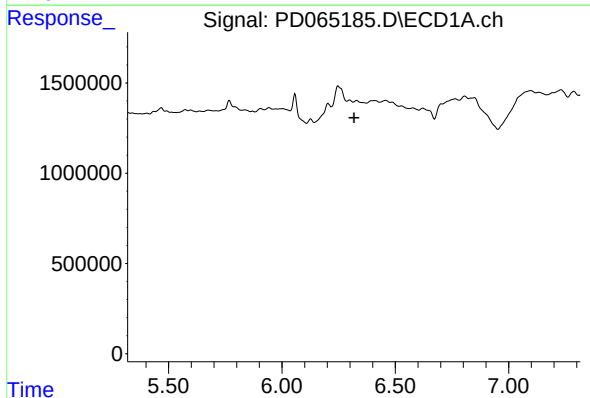
R.T.: 6.058 min
Delta R.T.: 0.011 min
Response: 1249118
Conc: 1.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
SWCS-20-0003



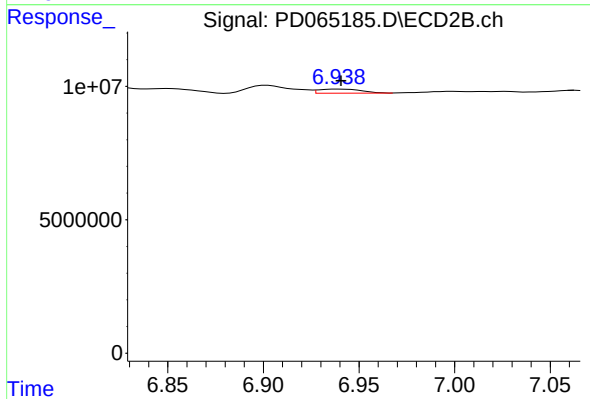
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.728 min
Response: 0
Conc: N.D.



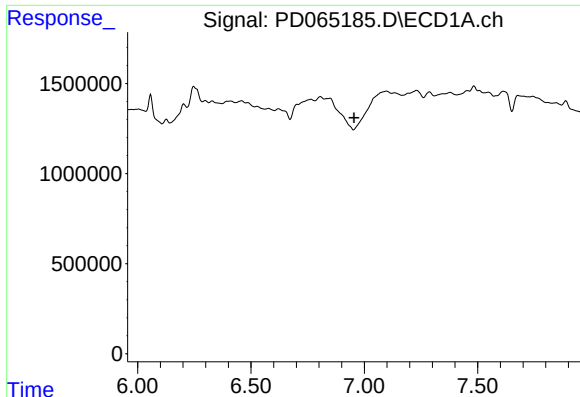
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.319 min
Response: 0
Conc: N.D.



#15 Endosulfan II

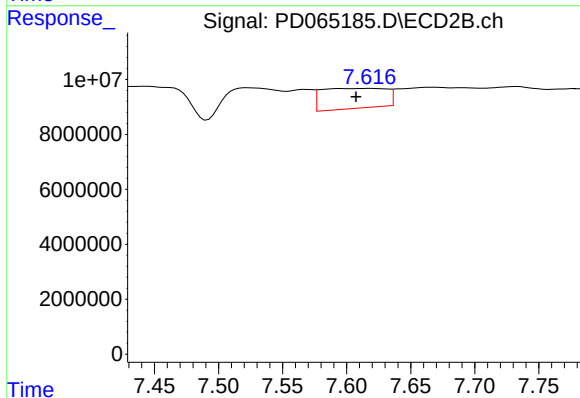
R.T.: 6.939 min
Delta R.T.: -0.001 min
Response: 2360616
Conc: 0.40 ng/ml



#20 Methoxychlor

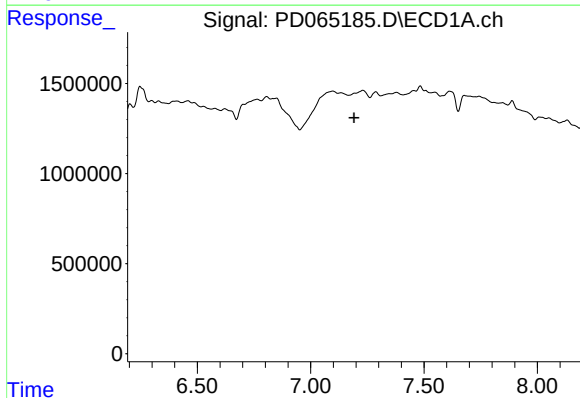
R.T.: 0.000 min
Exp R.T.: 6.955 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SWCS-20-0003



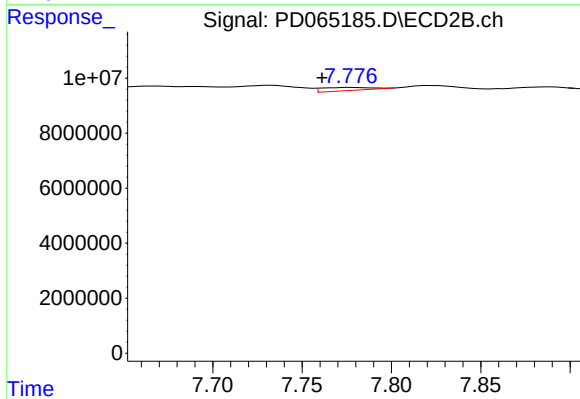
#20 Methoxychlor

R.T.: 7.617 min
Delta R.T.: 0.010 min
Response: 25532957
Conc: 8.44 ng/ml



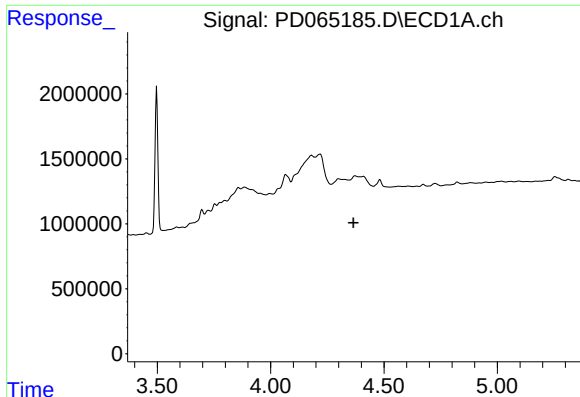
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.192 min
Response: 0
Conc: N.D.



#21 Endrin ketone

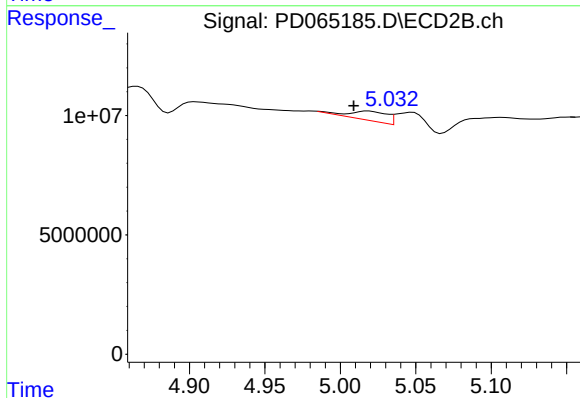
R.T.: 7.778 min
Delta R.T.: 0.017 min
Response: 2044350
Conc: 0.31 ng/ml



#23 Chlordane-1

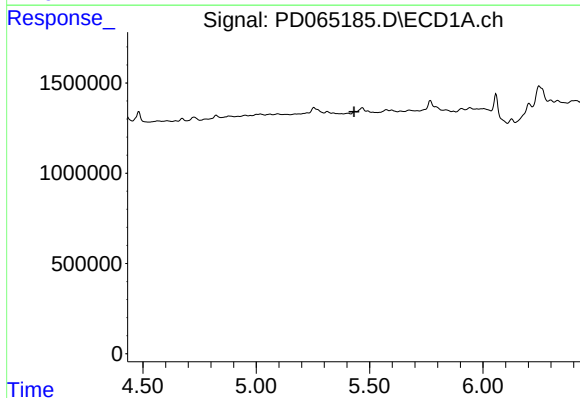
R.T.: 0.000 min
Exp R.T.: 4.366 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SWCS-20-0003



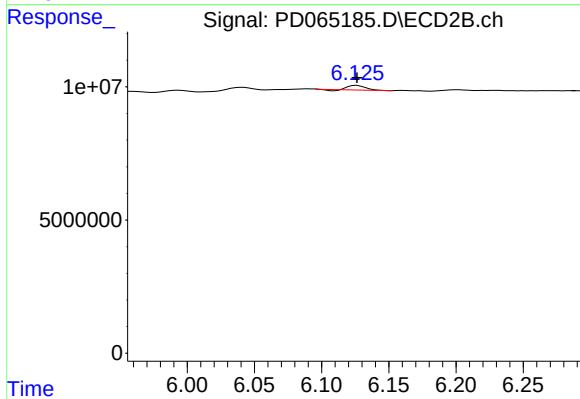
#23 Chlordane-1

R.T.: 5.019 min
Delta R.T.: 0.010 min
Response: 7032328
Conc: 22.71 ng/ml



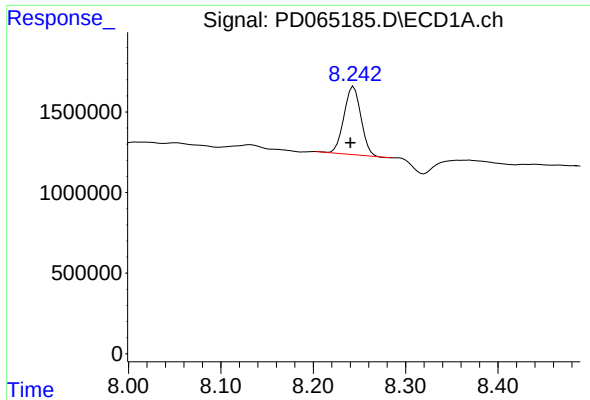
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.432 min
Response: 0
Conc: N.D.



#25 Chlordane-3

R.T.: 6.126 min
Delta R.T.: 0.000 min
Response: 1419844
Conc: 1.37 ng/ml



#28 Decachlorobiphenyl

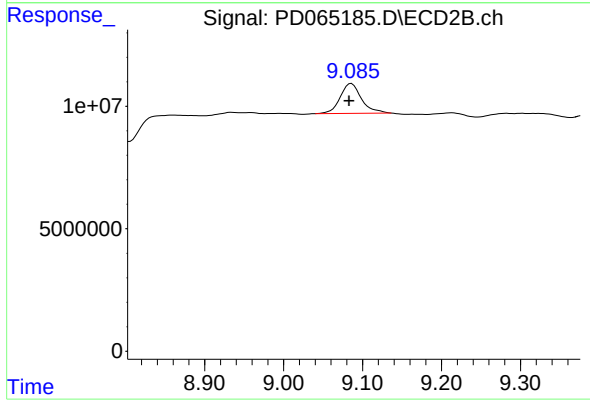
R.T.: 8.244 min

Delta R.T.: 0.004 min

Response: 5351957

Conc: 4.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
SWCS-20-0003



#28 Decachlorobiphenyl

R.T.: 9.086 min

Delta R.T.: 0.003 min

Response: 22906516

Conc: 4.84 ng/ml