

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082521\
 Data File : PD065303.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2021 13:34
 Operator : AR\AJ
 Sample : M3435-29
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SWCS-22-0003

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 03:38:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082521.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 25 05:44:31 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...	3.495	4.013	16971951	116.6E6	15.742	17.046
28)	SA Decachlor...	8.239	9.083	17884827	58613052	13.180	13.534
Target Compounds							
3)	MA gamma-BHC...	4.227	0.000	1171773	0	0.772	N.D. #
8)	B Heptachlo...	0.000	5.889	0	86775860	N.D.	13.633 #
10)	B gamma-Chl...	0.000	6.125	0	212855	N.D.	0.032 #
11)	B alpha-Chl...	0.000	6.198	0	4081104	N.D.	0.632 #
14)	MA Endrin	6.053	0.000	14813758	0	12.364	N.D. #
16)	A 4,4'-DDD	0.000	6.849	0	2216683	N.D.	0.425 #
21)	B Endrin ke...	0.000	7.767	0	1498091	N.D.	0.254 #
25)	Chlordane-3	0.000	6.125	0	212855	N.D.	0.243 #
26)	Chlordane-4	0.000	6.198	0	4081104	N.D.	3.995 #

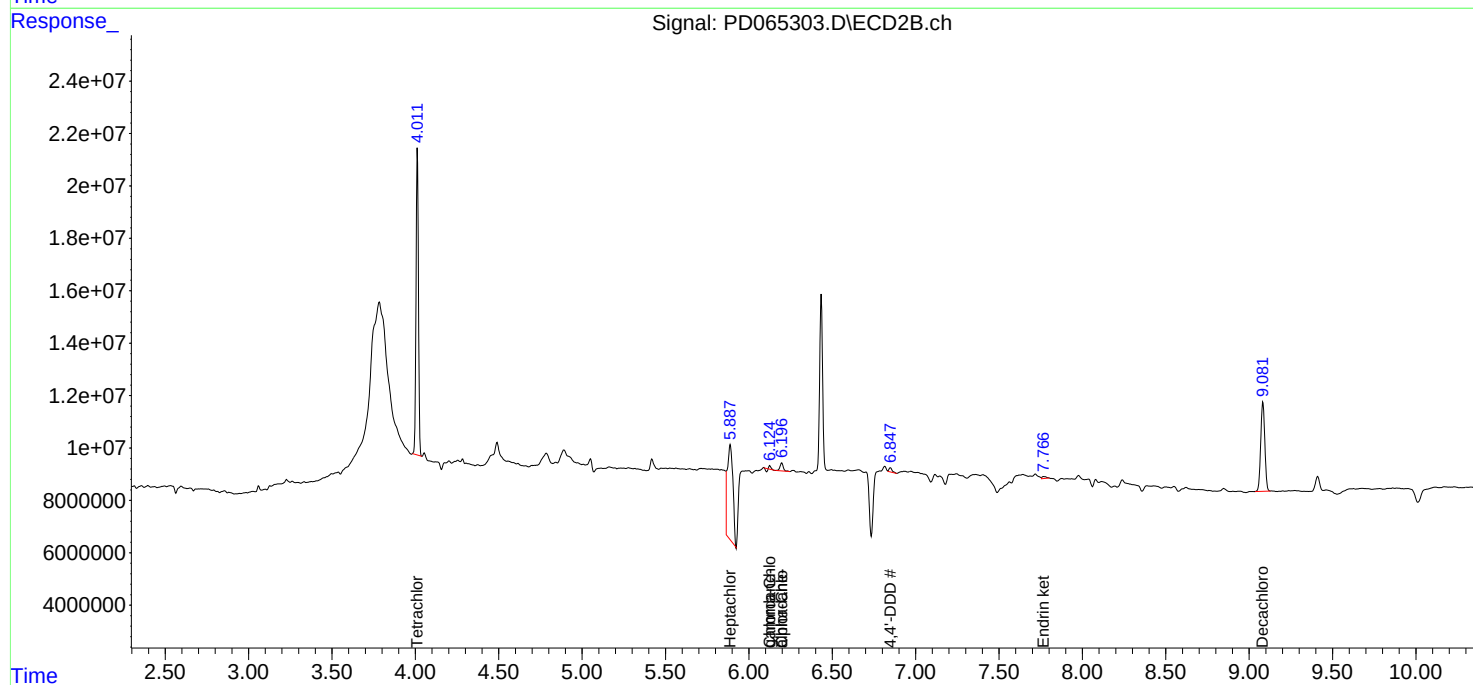
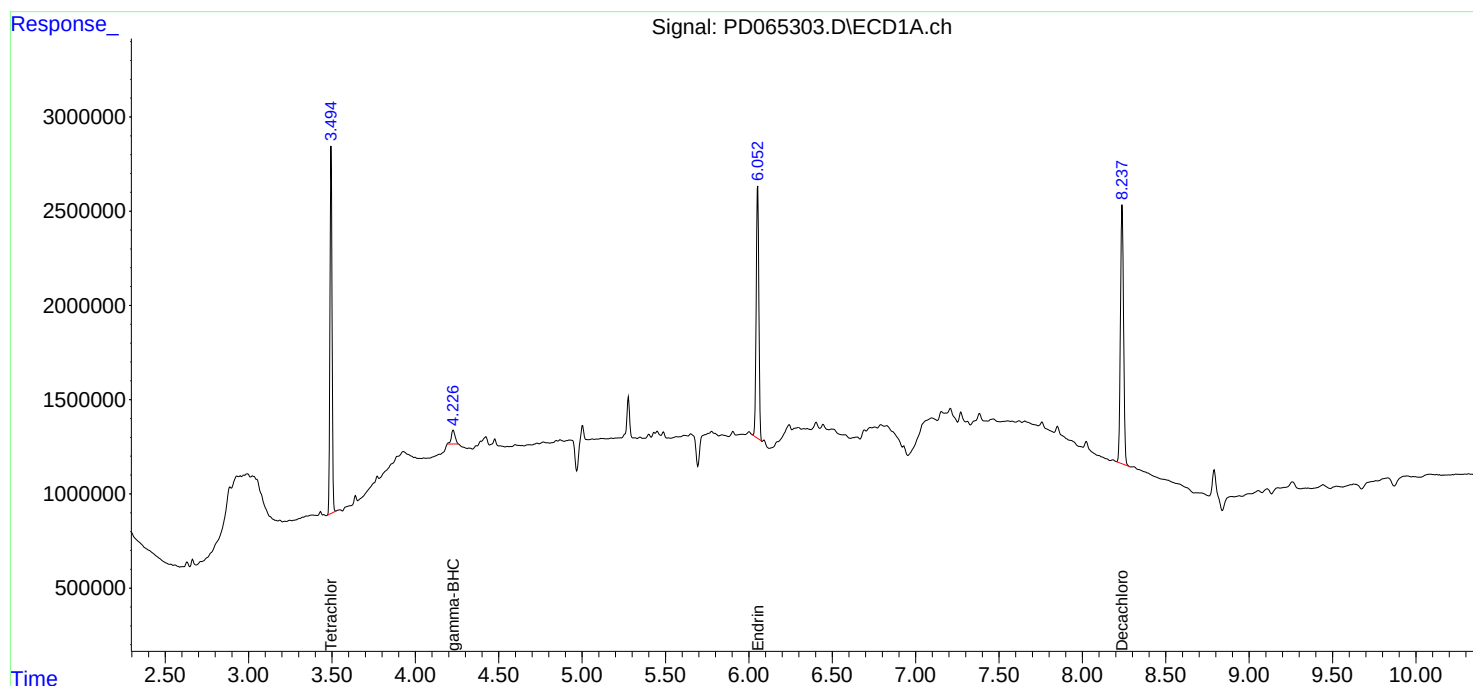
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

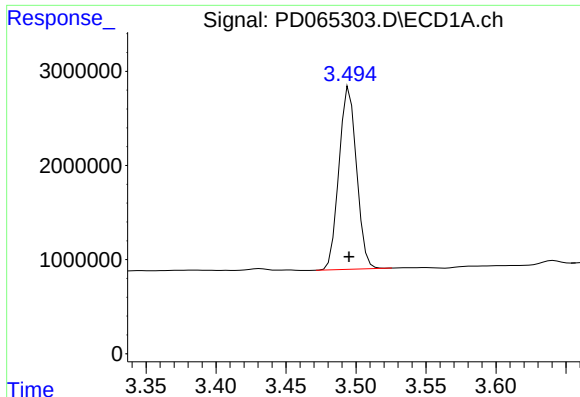
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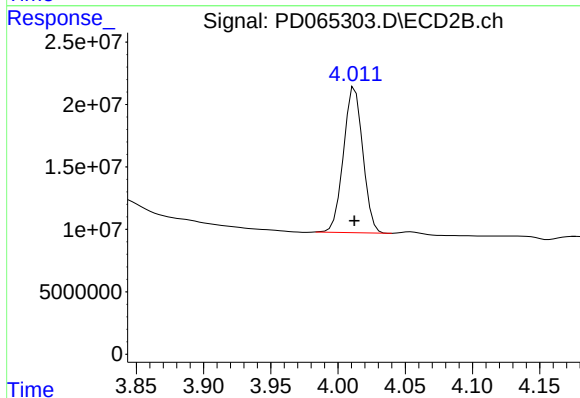




#1 Tetrachloro-m-xylene

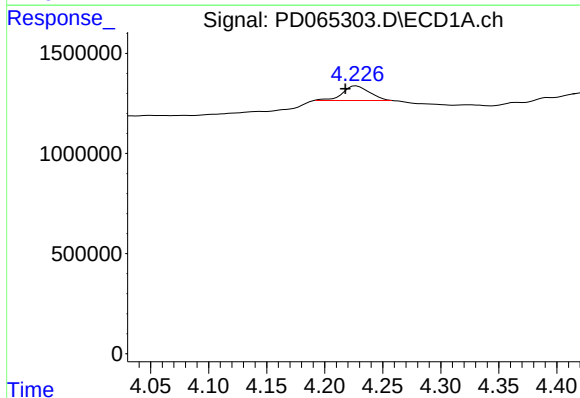
R.T.: 3.495 min
Delta R.T.: 0.000 min
Response: 16971951
Conc: 15.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
SWCS-22-0003



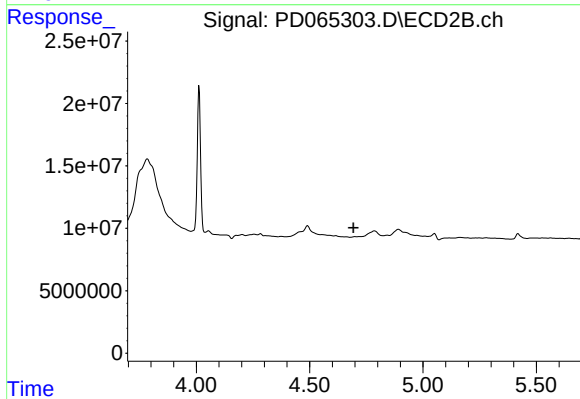
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 116550024
Conc: 17.05 ng/ml



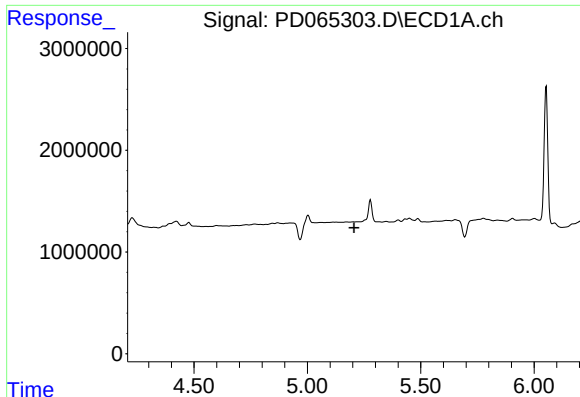
#3 gamma-BHC (Lindane)

R.T.: 4.227 min
Delta R.T.: 0.010 min
Response: 1171773
Conc: 0.77 ng/ml



#3 gamma-BHC (Lindane)

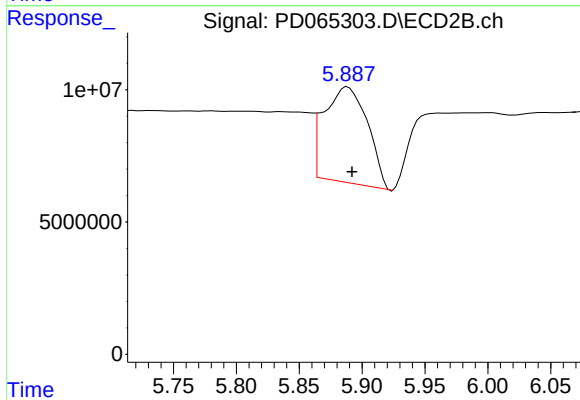
R.T.: 0.000 min
Exp R.T.: 4.694 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

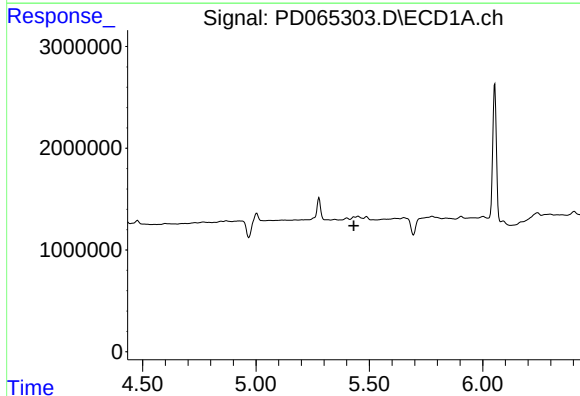
R.T.: 0.000 min
Exp R.T.: 5.206 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SWCS-22-0003



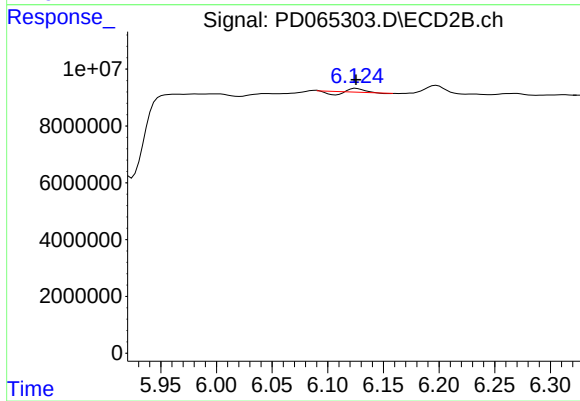
#8 Heptachlor epoxide

R.T.: 5.889 min
Delta R.T.: -0.003 min
Response: 86775860
Conc: 13.63 ng/ml



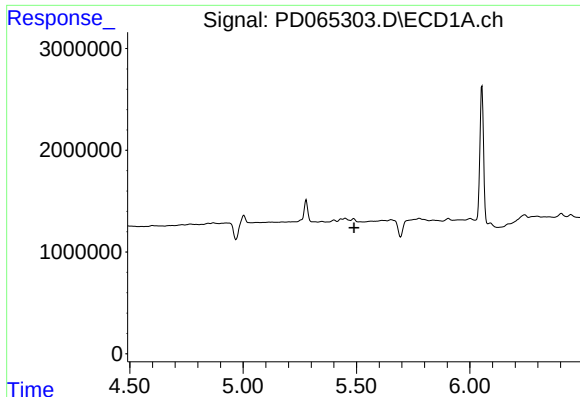
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.431 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

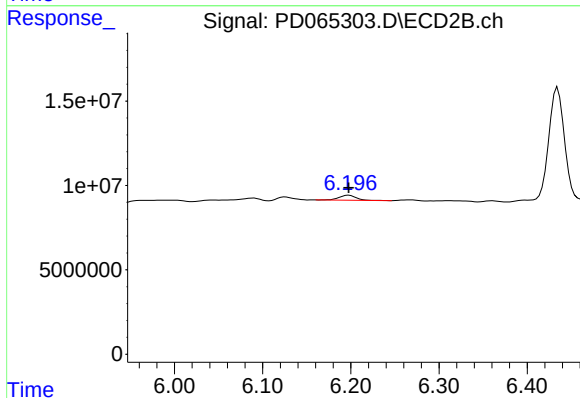
R.T.: 6.125 min
Delta R.T.: 0.000 min
Response: 212855
Conc: 0.03 ng/ml



#11 alpha-Chlordane

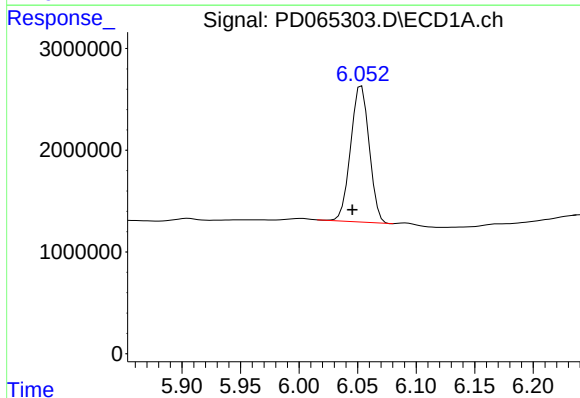
R.T.: 0.000 min
Exp R.T.: 5.490 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SWCS-22-0003



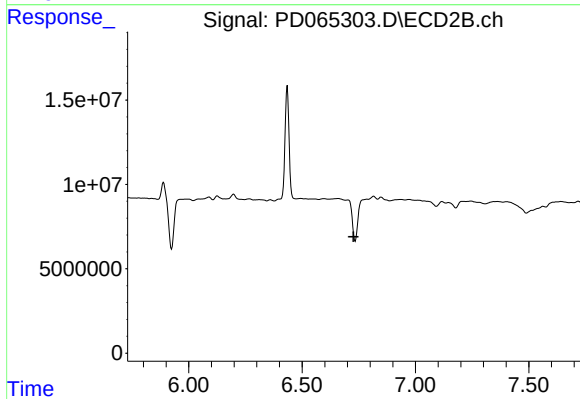
#11 alpha-Chlordane

R.T.: 6.198 min
Delta R.T.: 0.000 min
Response: 4081104
Conc: 0.63 ng/ml



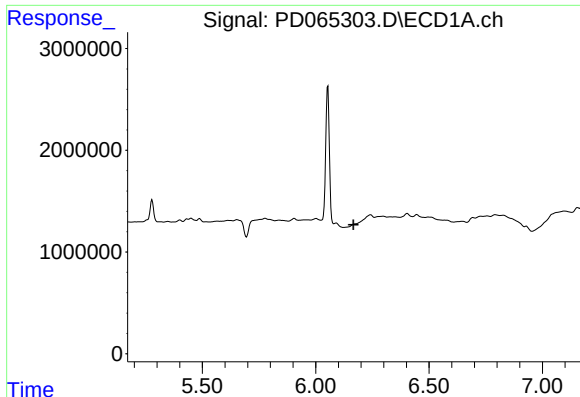
#14 Endrin

R.T.: 6.053 min
Delta R.T.: 0.008 min
Response: 14813758
Conc: 12.36 ng/ml



#14 Endrin

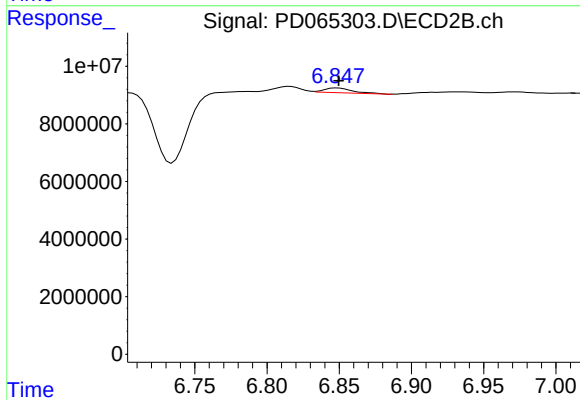
R.T.: 0.000 min
Exp R.T.: 6.727 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

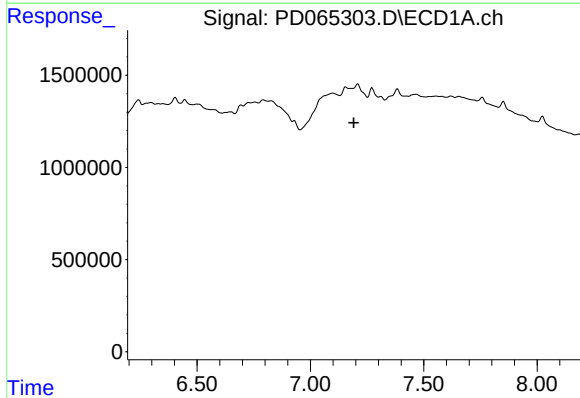
R.T.: 0.000 min
Exp R.T. : 6.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SWCS-22-0003



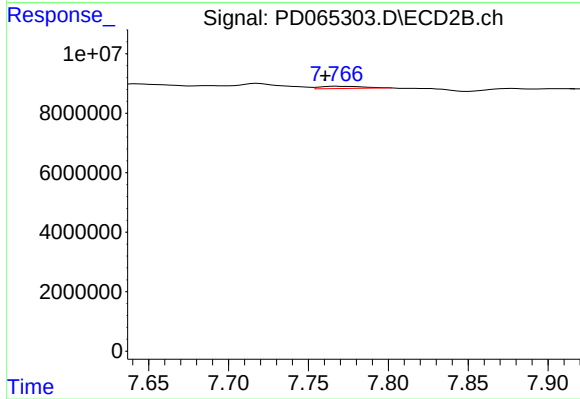
#16 4,4'-DDD

R.T.: 6.849 min
Delta R.T.: 0.000 min
Response: 2216683
Conc: 0.42 ng/ml



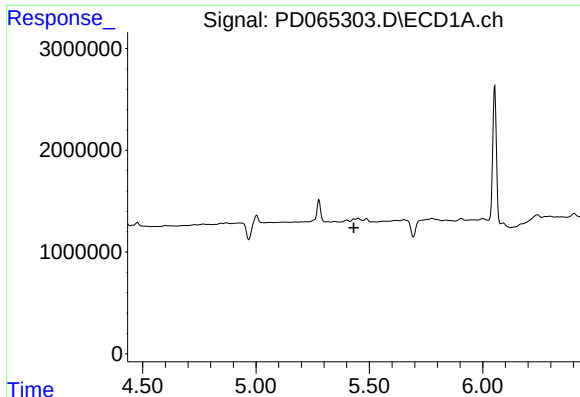
#21 Endrin ketone

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



#21 Endrin ketone

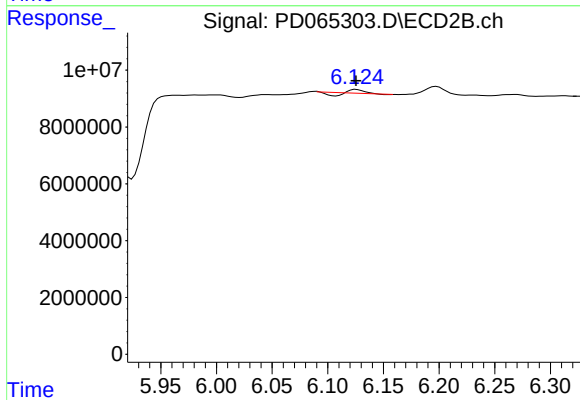
R.T.: 7.767 min
Delta R.T.: 0.007 min
Response: 1498091
Conc: 0.25 ng/ml



#25 Chlordane-3

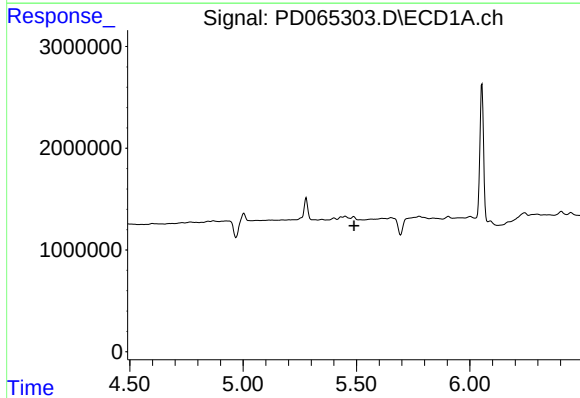
R.T.: 0.000 min
Exp R.T.: 5.432 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SWCS-22-0003



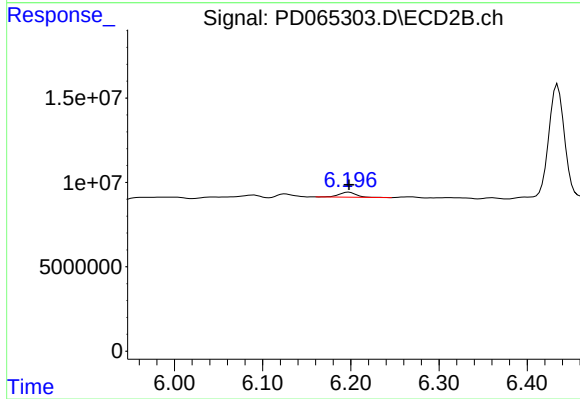
#25 Chlordane-3

R.T.: 6.125 min
Delta R.T.: 0.000 min
Response: 212855
Conc: 0.24 ng/ml



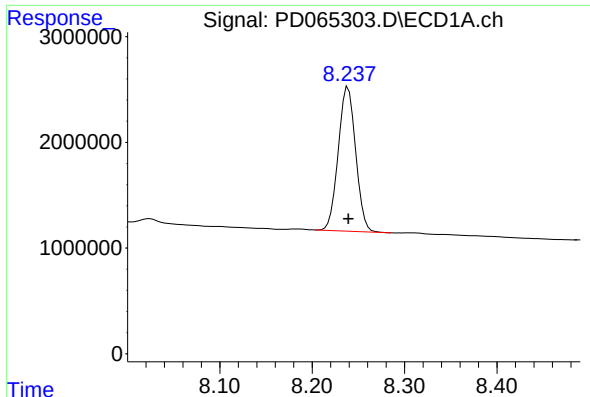
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.490 min
Response: 0
Conc: N.D.



#26 Chlordane-4

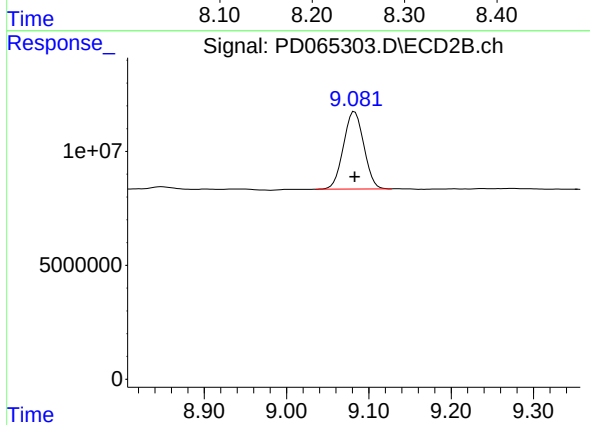
R.T.: 6.198 min
Delta R.T.: 0.000 min
Response: 4081104
Conc: 3.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.239 min
Delta R.T.: 0.000 min
Response: 17884827
Conc: 13.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
SWCS-22-0003



#28 Decachlorobiphenyl

R.T.: 9.083 min
Delta R.T.: 0.000 min
Response: 58613052
Conc: 13.53 ng/ml