

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082121\
 Data File : PD065196.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2021 18:45
 Operator : AR\AJ
 Sample : M3463-25
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SWCS-23-0002

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 01:55:18 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...	3.496	4.013	18188039	137.5E6	17.694	17.359
28)	SA Decachlor...	8.239	9.083	16452538	63853753	14.521	13.493
Target Compounds							
3)	MA gamma-BHC...	0.000	4.690	0	1486349	N.D.	0.140 #
4)	MA Heptachlor	0.000	5.199	0	2567698	N.D.	0.256 #
7)	B delta-BHC	0.000	5.109f	0	6489351	N.D.	0.668 #
8)	B Heptachlo...	0.000	5.917f	0	1025128	N.D.	0.137 #
10)	B gamma-Chl...	0.000	6.127	0	884190	N.D.	0.116 #
11)	B alpha-Chl...	0.000	6.198	0	1459964	N.D.	0.196 #
15)	B Endosulfa...	0.000	6.919f	0	5893537	N.D.	1.005 #
20)	A Methoxychlor	0.000	7.610	0	7800810	N.D.	2.578 #
21)	B Endrin ke...	0.000	7.734f	0	5110669	N.D.	0.786 #
25)	Chlordane-3	0.000	6.127	0	884190	N.D.	0.855 #
26)	Chlordane-4	0.000	6.198	0	1459964	N.D.	1.214 #

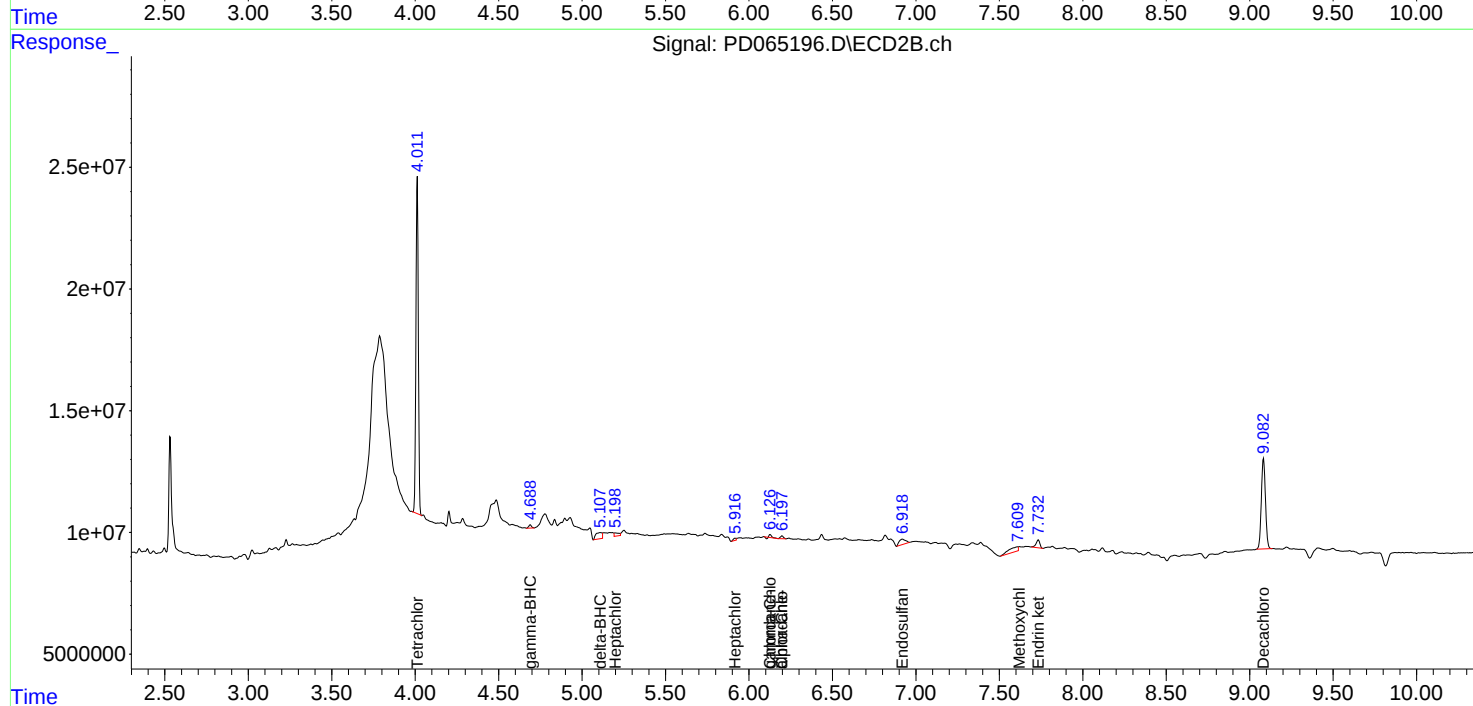
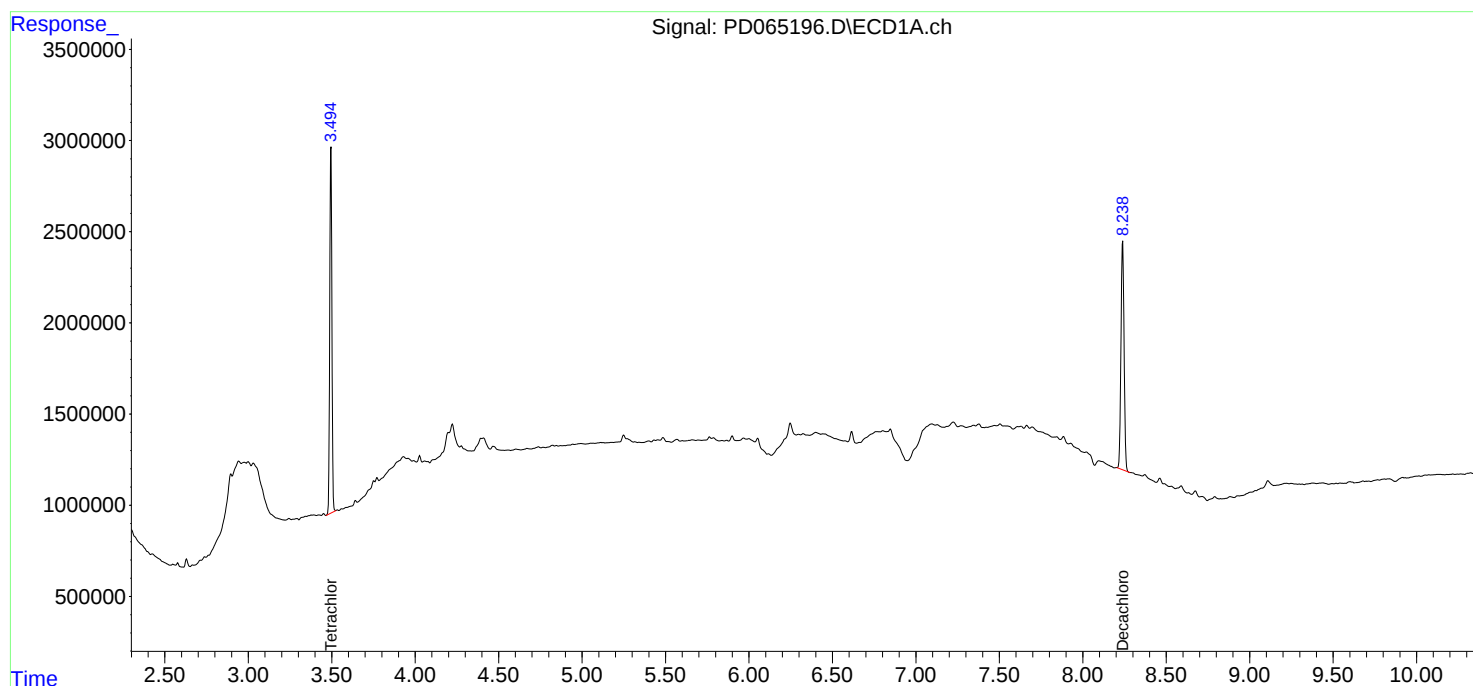
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

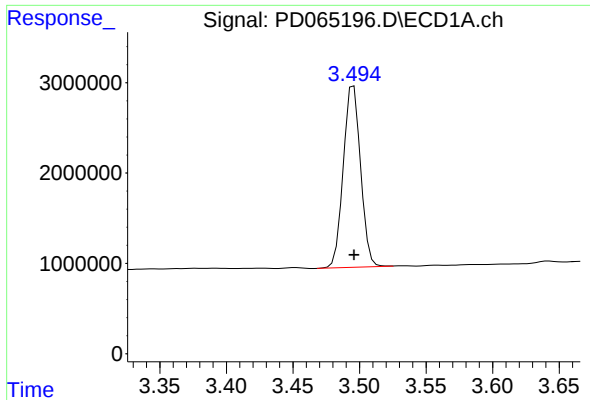
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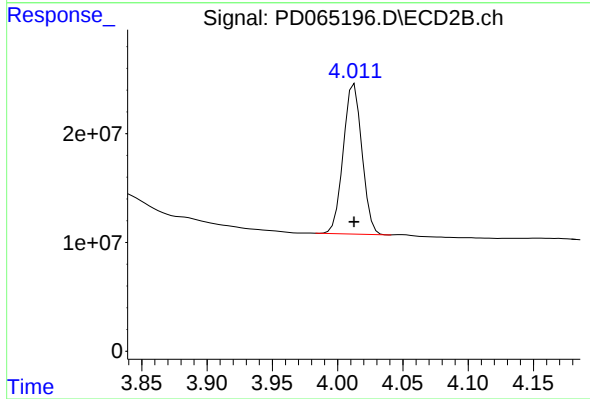




#1 Tetrachloro-m-xylene

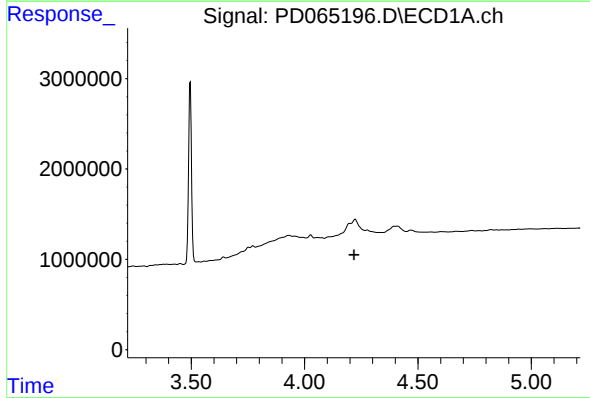
R.T.: 3.496 min
Delta R.T.: 0.000 min
Response: 18188039
Conc: 17.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
SWCS-23-0002



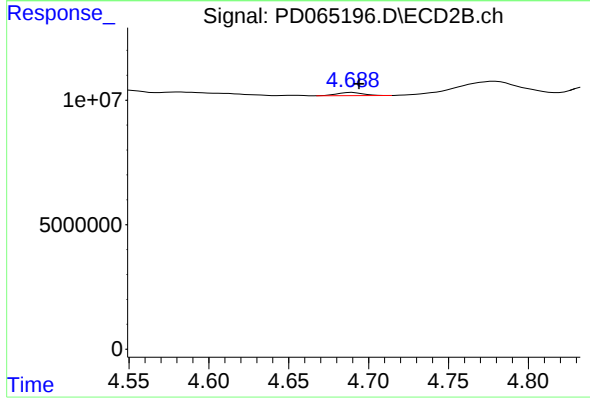
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 137498438
Conc: 17.36 ng/ml



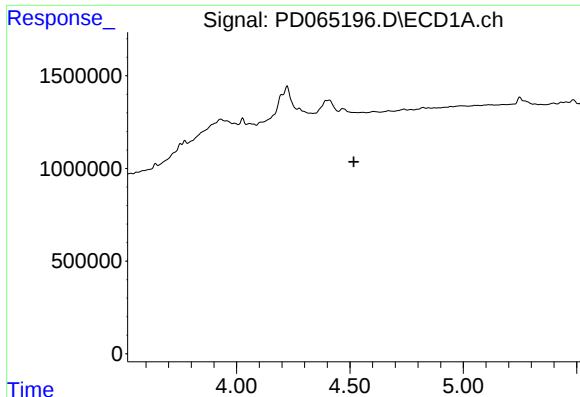
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

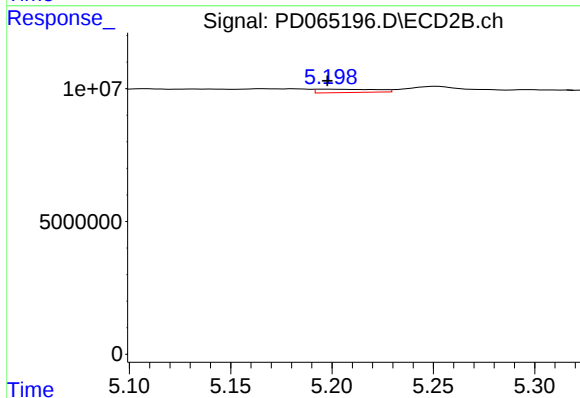
R.T.: 4.690 min
Delta R.T.: -0.004 min
Response: 1486349
Conc: 0.14 ng/ml



#4 Heptachlor

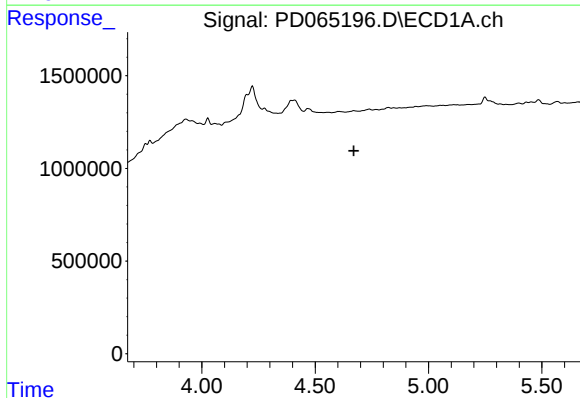
R.T.: 0.000 min
Exp R.T.: 4.517 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SWCS-23-0002



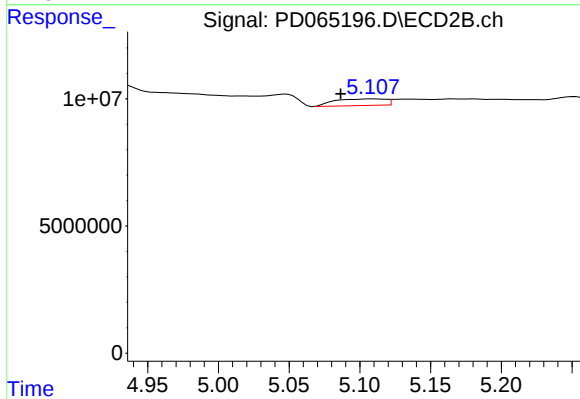
#4 Heptachlor

R.T.: 5.199 min
Delta R.T.: 0.001 min
Response: 2567698
Conc: 0.26 ng/ml



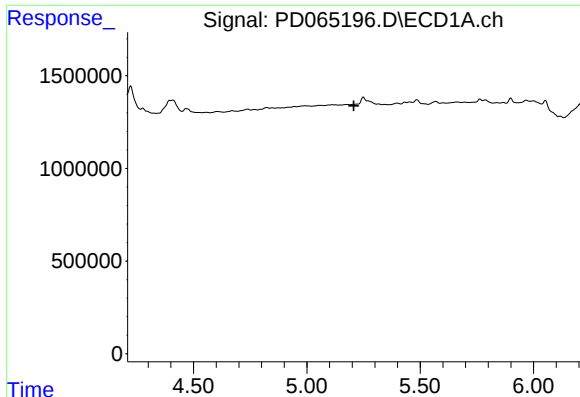
#7 delta-BHC

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



#7 delta-BHC

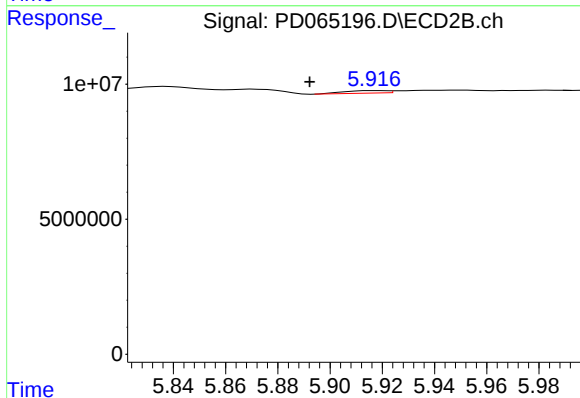
R.T.: 5.109 min
Delta R.T.: 0.022 min
Response: 6489351
Conc: 0.67 ng/ml



#8 Heptachlor epoxide

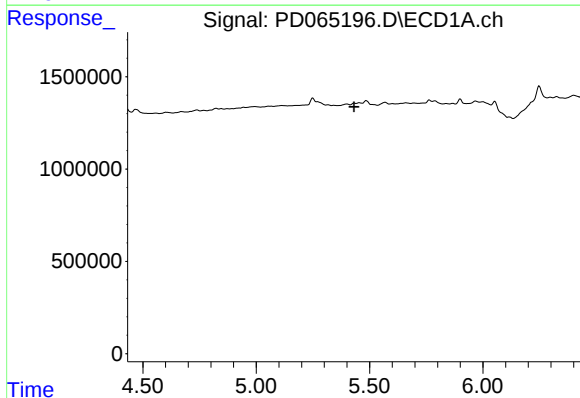
R.T.: 0.000 min
Exp R.T.: 5.207 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SWCS-23-0002



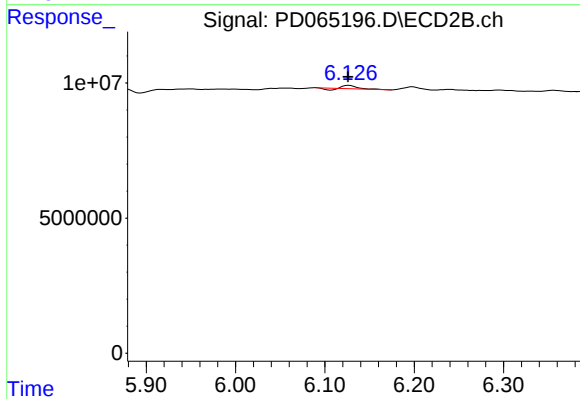
#8 Heptachlor epoxide

R.T.: 5.917 min
Delta R.T.: 0.025 min
Response: 1025128
Conc: 0.14 ng/ml



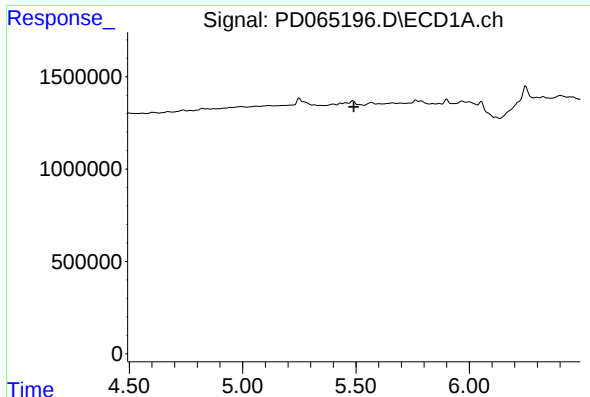
#10 gamma-Chlordane

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



#10 gamma-Chlordane

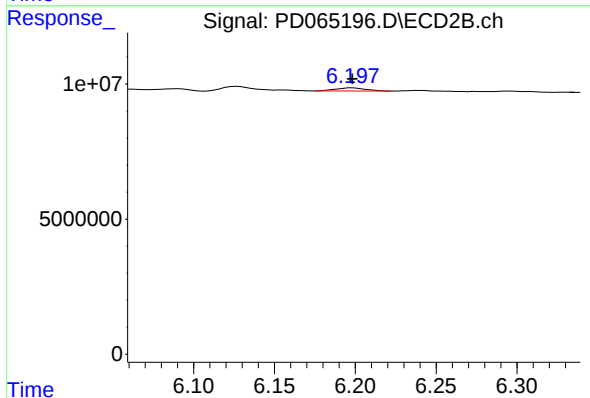
R.T.: 6.127 min
Delta R.T.: 0.000 min
Response: 884190
Conc: 0.12 ng/ml



#11 alpha-Chlordane

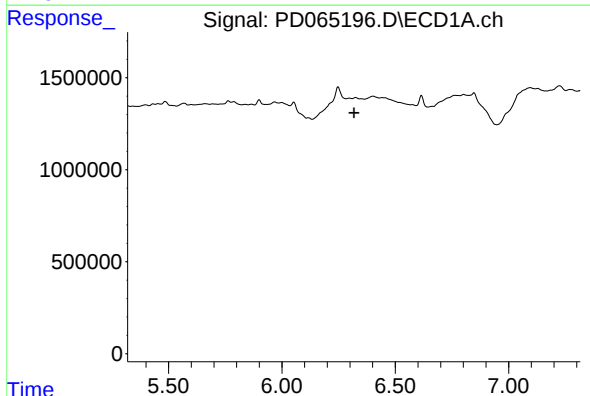
R.T.: 0.000 min
Exp R.T.: 5.491 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SWCS-23-0002



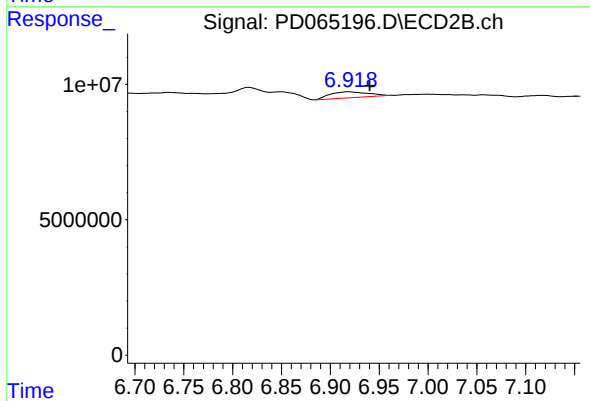
#11 alpha-Chlordane

R.T.: 6.198 min
Delta R.T.: 0.000 min
Response: 1459964
Conc: 0.20 ng/ml



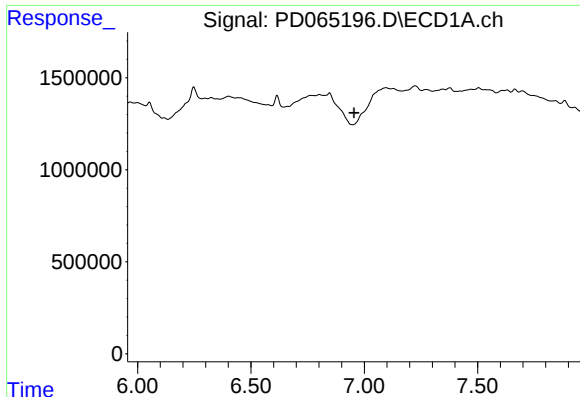
#15 Endosulfan II

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



#15 Endosulfan II

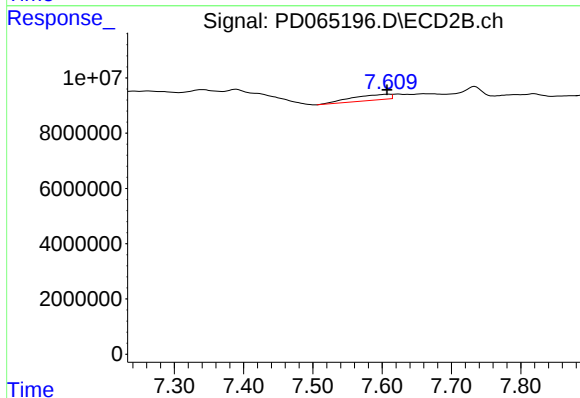
R.T.: 6.919 min
Delta R.T.: -0.021 min
Response: 5893537
Conc: 1.01 ng/ml



#20 Methoxychlor

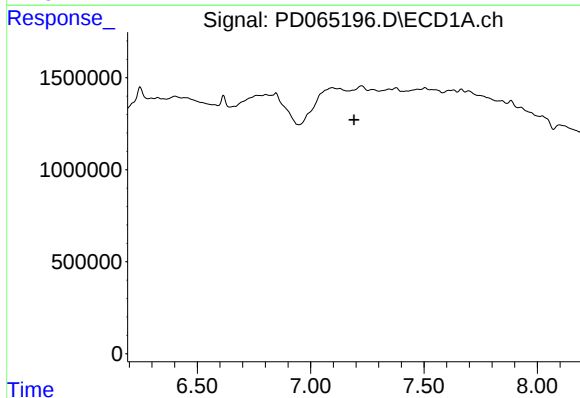
R.T.: 0.000 min
Exp R.T.: 6.955 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SWCS-23-0002



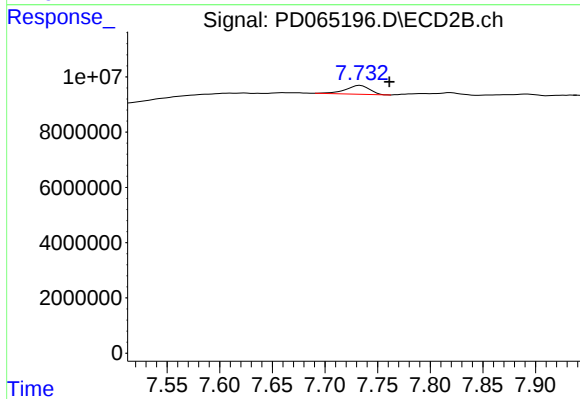
#20 Methoxychlor

R.T.: 7.610 min
Delta R.T.: 0.002 min
Response: 7800810
Conc: 2.58 ng/ml



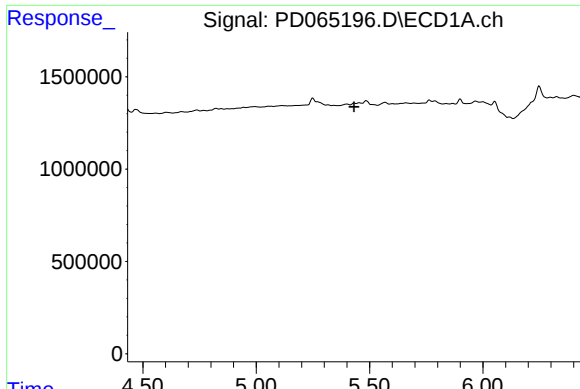
#21 Endrin ketone

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



#21 Endrin ketone

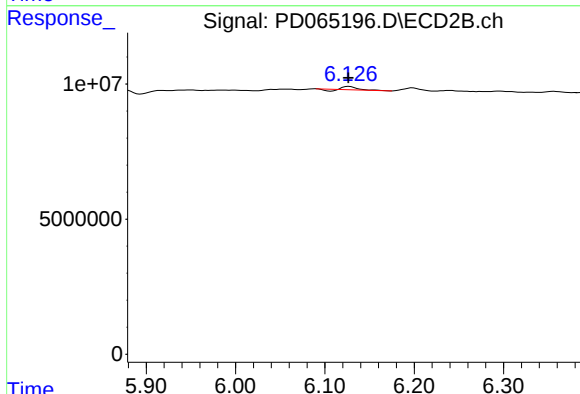
R.T.: 7.734 min
Delta R.T.: -0.027 min
Response: 5110669
Conc: 0.79 ng/ml



#25 Chlordane-3

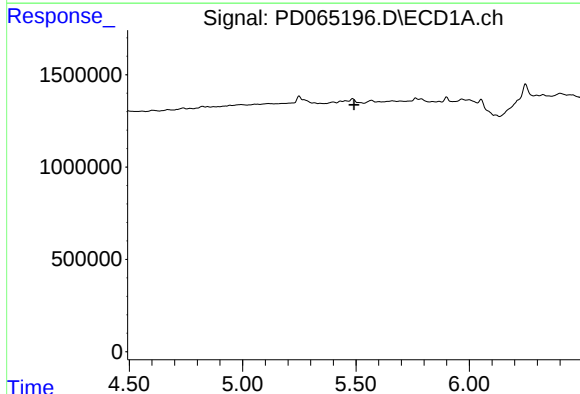
R.T.: 0.000 min
Exp R.T.: 5.432 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SWCS-23-0002



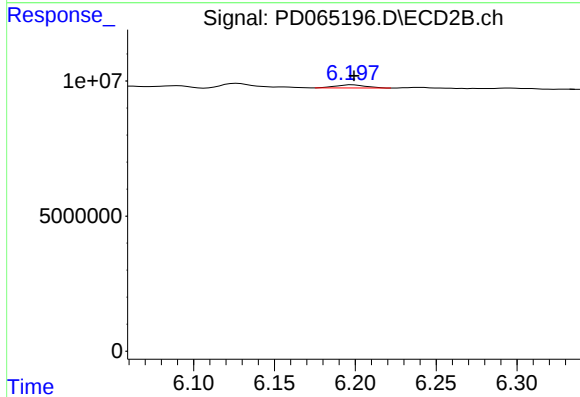
#25 Chlordane-3

R.T.: 6.127 min
Delta R.T.: 0.000 min
Response: 884190
Conc: 0.86 ng/ml



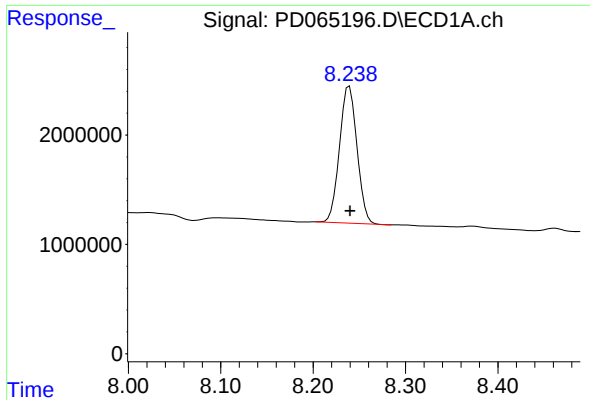
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.491 min
Response: 0
Conc: N.D.



#26 Chlordane-4

R.T.: 6.198 min
Delta R.T.: 0.000 min
Response: 1459964
Conc: 1.21 ng/ml



#28 Decachlorobiphenyl

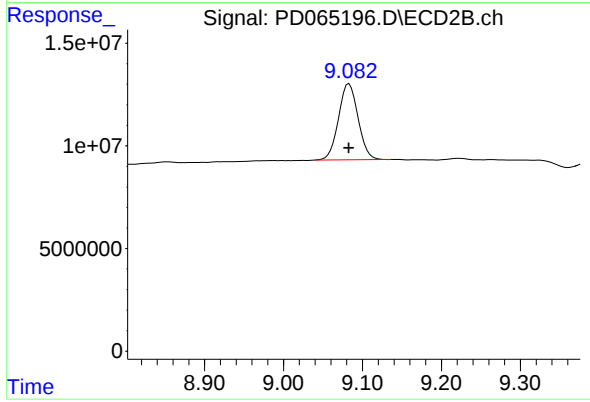
R.T.: 8.239 min

Delta R.T.: 0.000 min

Response: 16452538

Conc: 14.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
SWCS-23-0002



#28 Decachlorobiphenyl

R.T.: 9.083 min

Delta R.T.: 0.000 min

Response: 63853753

Conc: 13.49 ng/ml