

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082121\
 Data File : PD065101.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2021 12:45
 Operator : AR\AJ
 Sample : PB138530BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB138530BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 00:32:08 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...	3.498	4.012	19820224	152.8E6	19.282	19.293
28)	SA Decachlor...	8.245	9.085	25847208	99346679	22.812	20.992
Target Compounds							
2)	A alpha-BHC	3.926	0.000	859154	0	0.600	N.D. #
3)	MA gamma-BHC...	0.000	4.681	0	19857858	N.D.	1.875 #
4)	MA Heptachlor	0.000	5.214f	0	2861020	N.D.	0.285 #
7)	B delta-BHC	0.000	5.111f	0	4755211	N.D.	0.490 #
21)	B Endrin ke...	0.000	7.779f	0	605398	N.D.	0.093 #
22)	Mirex	7.389	0.000	1136544	0	1.115	N.D. #

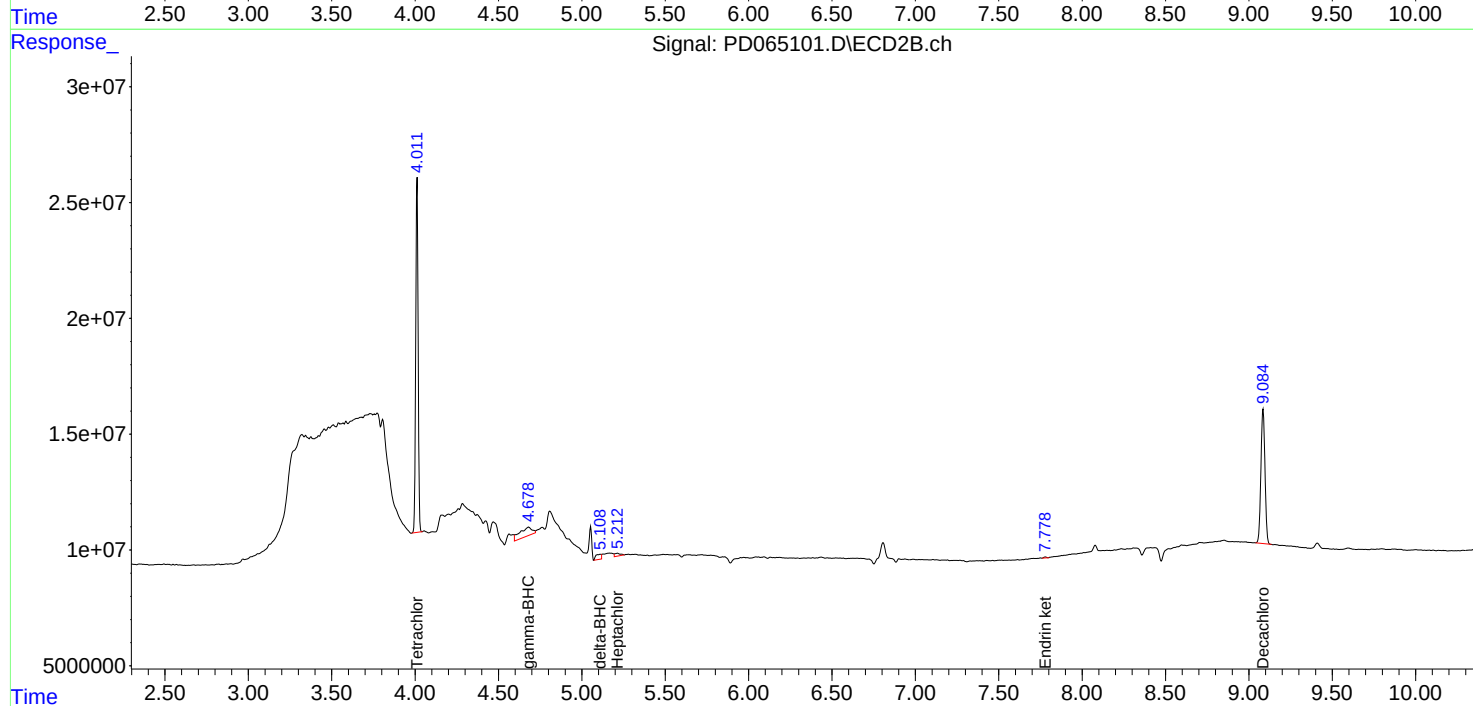
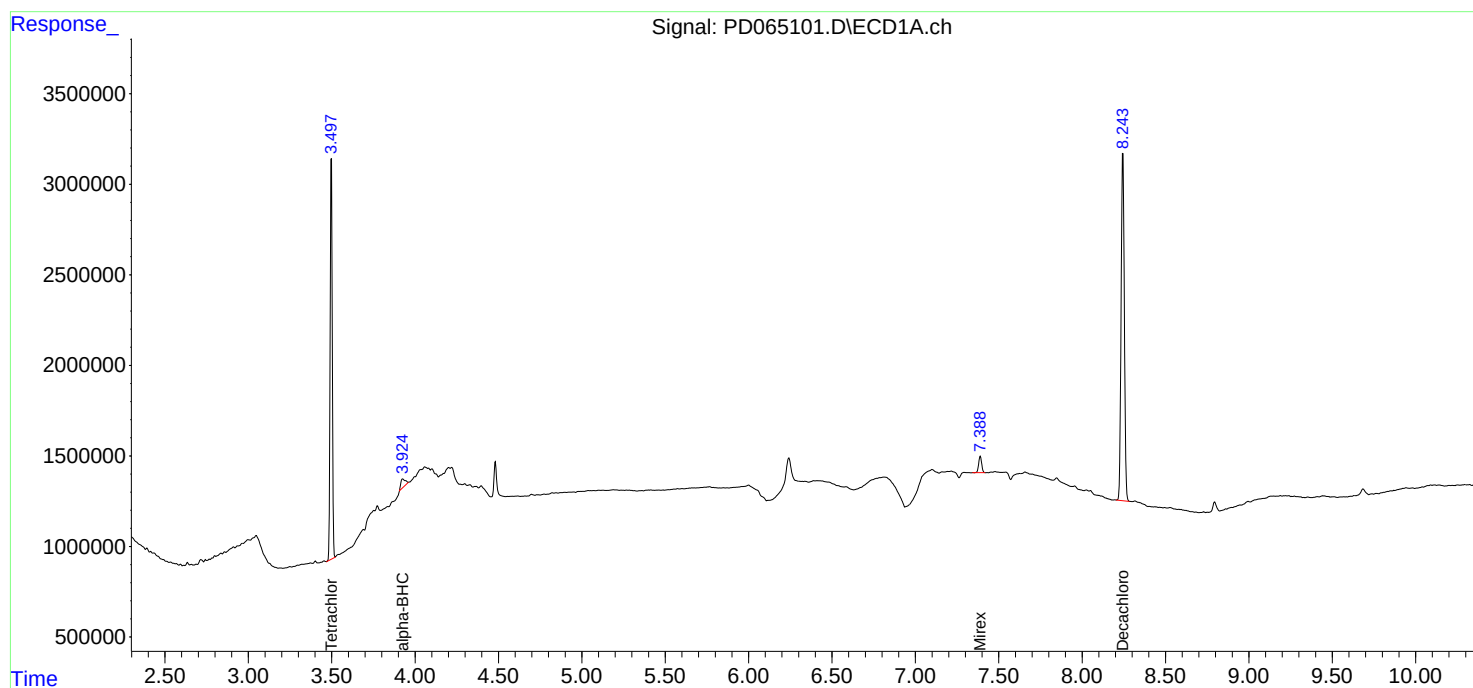
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

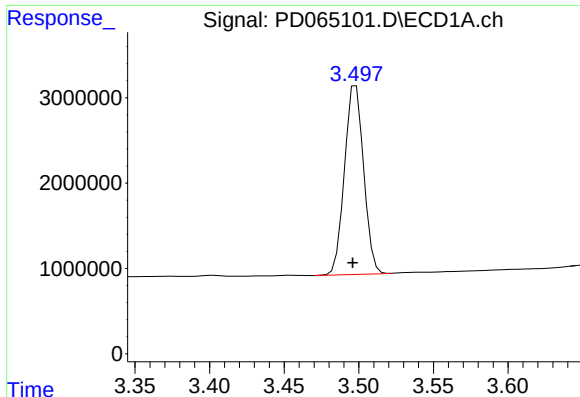
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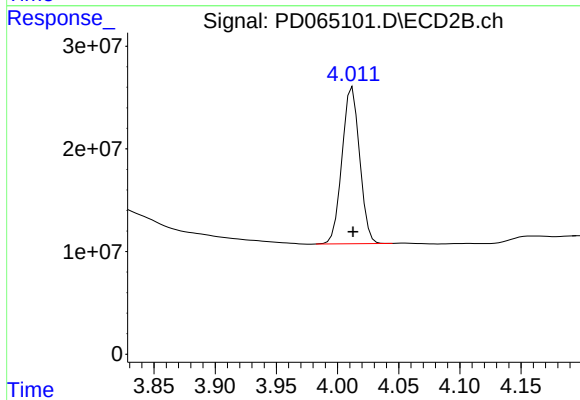




#1 Tetrachloro-m-xylene

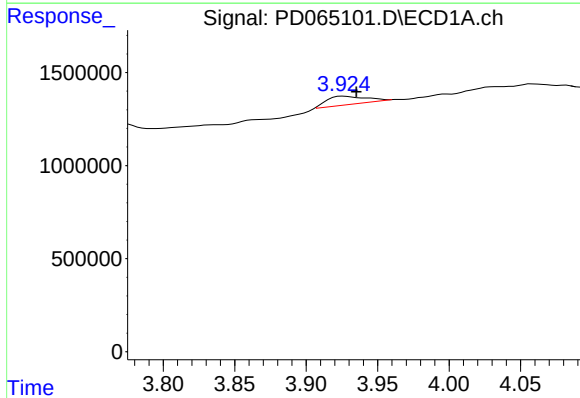
R.T.: 3.498 min
Delta R.T.: 0.002 min
Response: 19820224
Conc: 19.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB138530BL



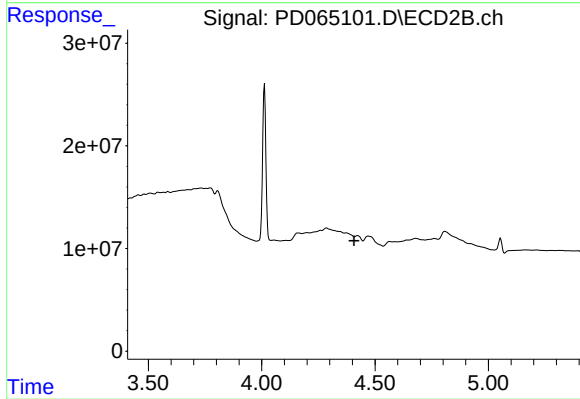
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 152814163
Conc: 19.29 ng/ml



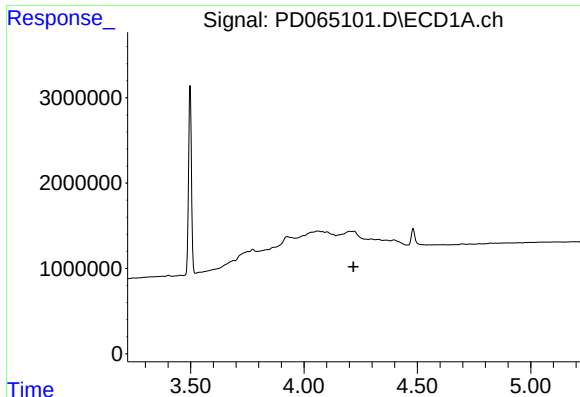
#2 alpha-BHC

R.T.: 3.926 min
Delta R.T.: -0.009 min
Response: 859154
Conc: 0.60 ng/ml



#2 alpha-BHC

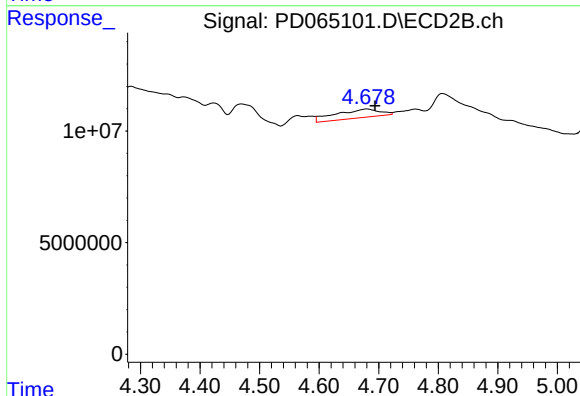
R.T.: 0.000 min
Exp R.T.: 4.407 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

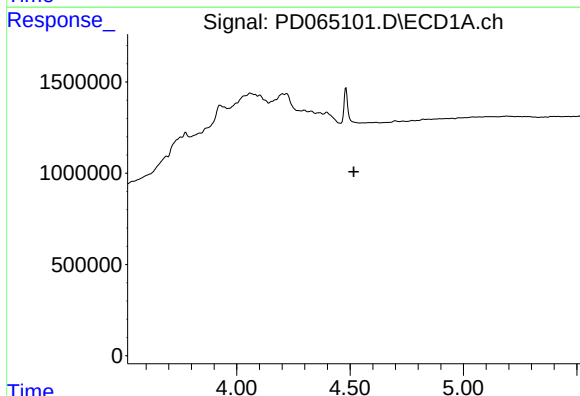
R.T.: 0.000 min
Exp R.T. : 4.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB138530BL



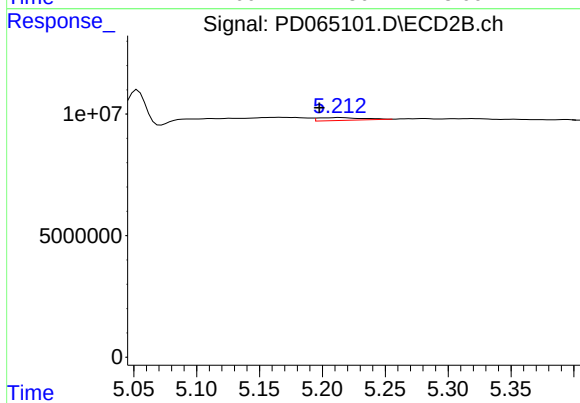
#3 gamma-BHC (Lindane)

R.T.: 4.681 min
Delta R.T.: -0.013 min
Response: 19857858
Conc: 1.87 ng/ml



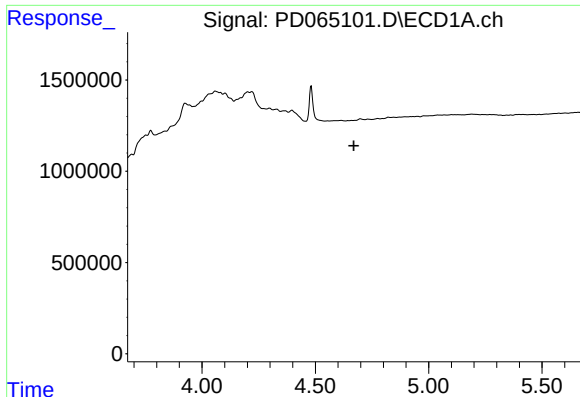
#4 Heptachlor

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



#4 Heptachlor

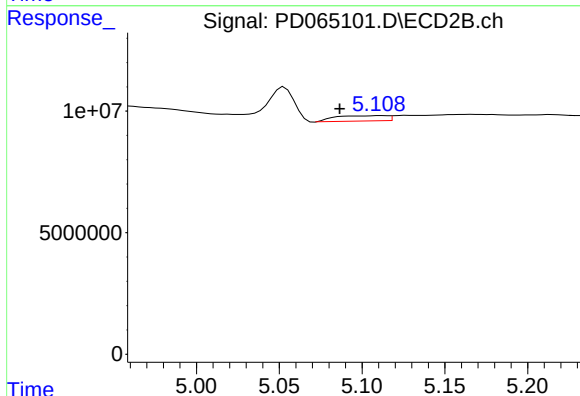
R.T.: 5.214 min
Delta R.T.: 0.016 min
Response: 2861020
Conc: 0.29 ng/ml



#7 delta-BHC

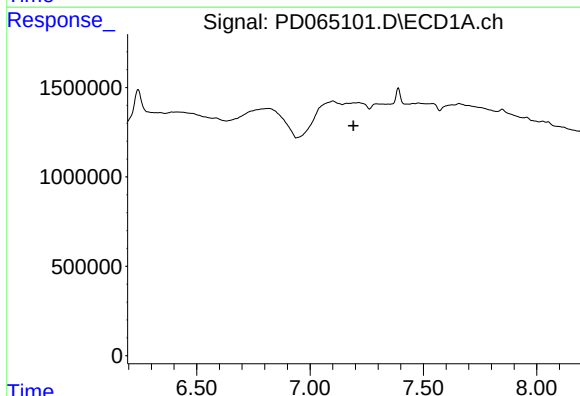
R.T.: 0.000 min
Exp R.T.: 4.670 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB138530BL



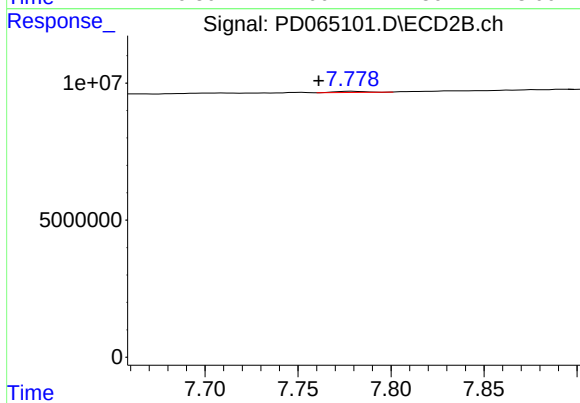
#7 delta-BHC

R.T.: 5.111 min
Delta R.T.: 0.025 min
Response: 4755211
Conc: 0.49 ng/ml



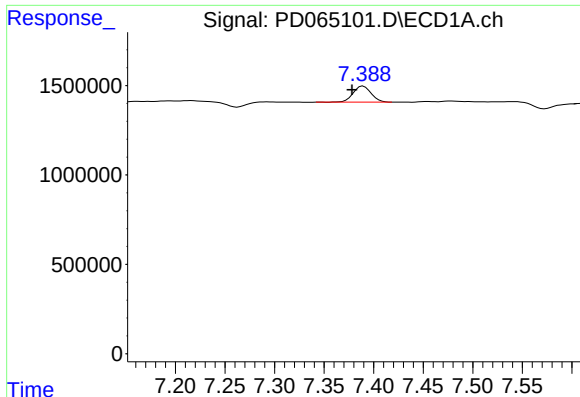
#21 Endrin ketone

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



#21 Endrin ketone

R.T.: 7.779 min
Delta R.T.: 0.018 min
Response: 605398
Conc: 0.09 ng/ml



#22 Mirex

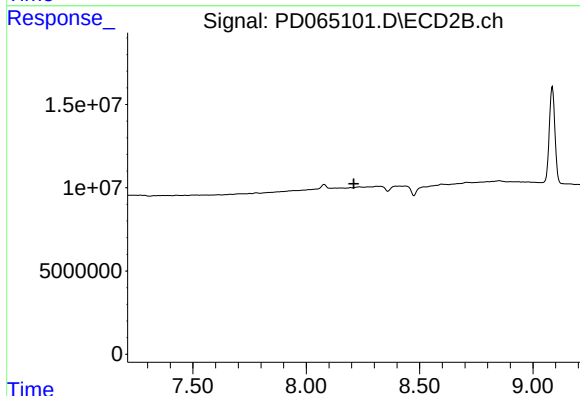
R.T.: 7.389 min

Delta R.T.: 0.011 min

Response: 1136544

Conc: 1.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB138530BL



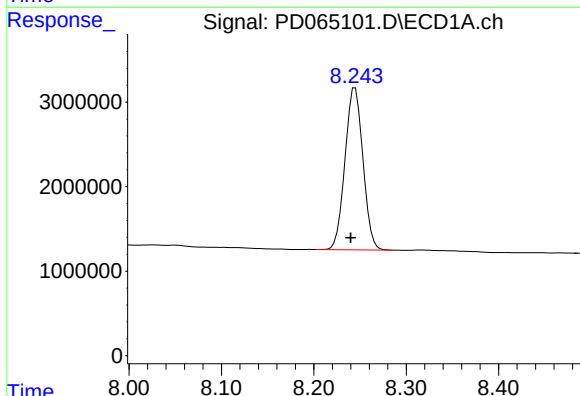
#22 Mirex

R.T.: 0.000 min

Exp R.T. : 8.210 min

Response: 0

Conc: N.D.



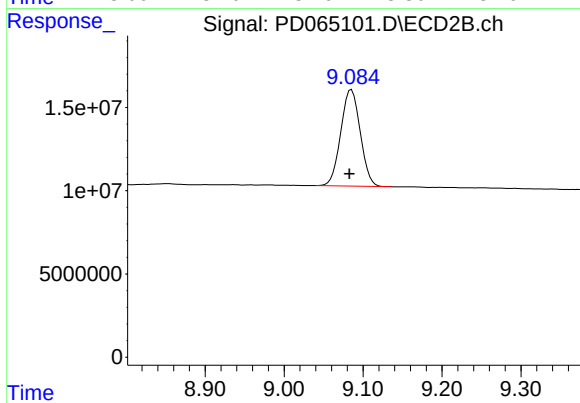
#28 Decachlorobiphenyl

R.T.: 8.245 min

Delta R.T.: 0.005 min

Response: 25847208

Conc: 22.81 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.085 min

Delta R.T.: 0.003 min

Response: 99346679

Conc: 20.99 ng/ml