

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092419\
 Data File : PD054901.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Sep 2019 10:55
 Operator : SG\AJ
 Sample : K4932-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BFDG5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 07:00:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 24 07:21:19 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 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...	3.295	3.966	17163504	20474062	22.561	19.951
27)	SA Decachlor...	7.976	9.003	30295377	42353468	35.955	36.353
Target Compounds							
2)	A alpha-BHC	0.000	4.391f	0	1096621	N.D.	0.761
3)	MA gamma-BHC...	4.003	4.616	1523761	1520074	1.421	1.086
4)	MA Heptachlor	0.000	5.149	0	2260286	N.D.	1.603
6)	B beta-BHC	0.000	4.835f	0	1950831	N.D.	2.926
9)	A Endosulfan I	0.000	6.185	0	2919539	N.D.	2.314
11)	B cis-Chlor...	0.000	6.185f	0	2919539	N.D.	2.217
12)	B 4,4'-DDE	5.400	0.000	2938151	0	3.275	N.D. #

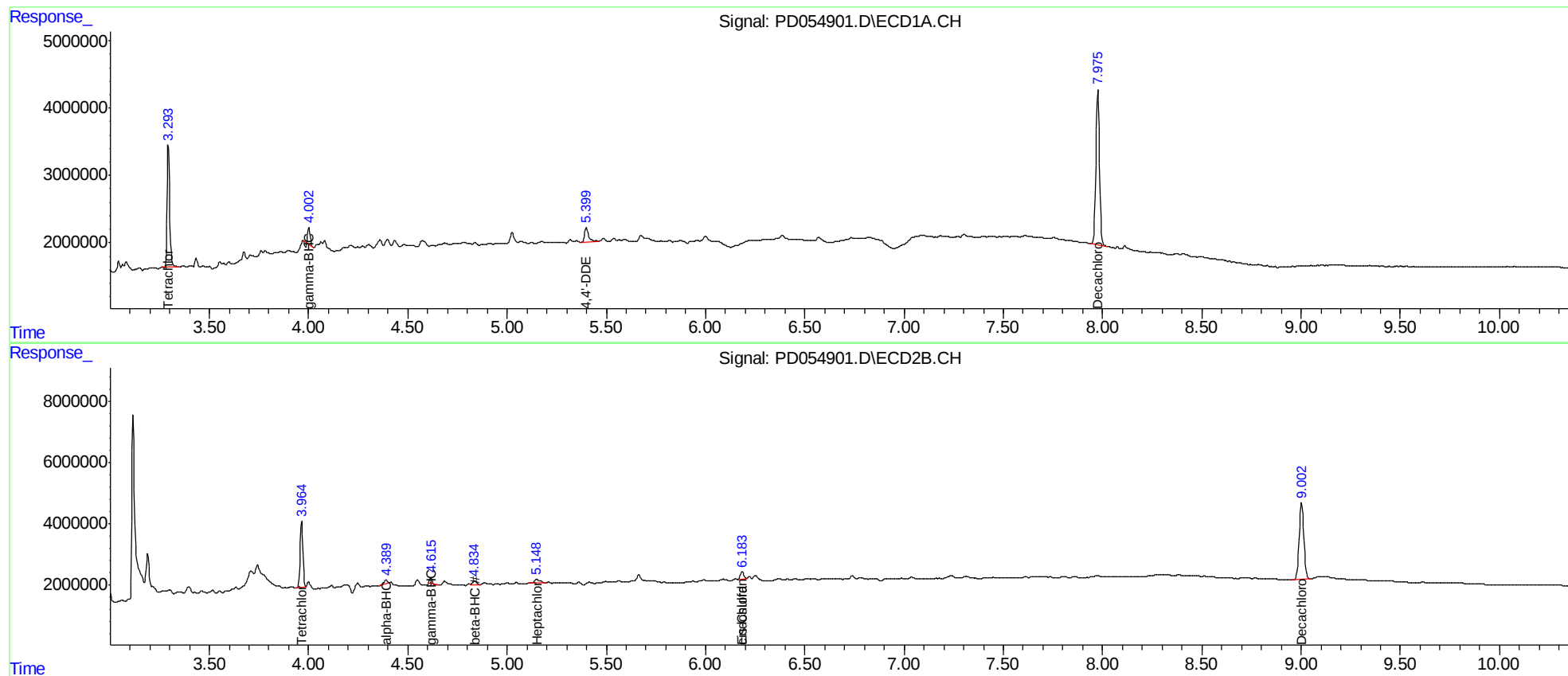
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

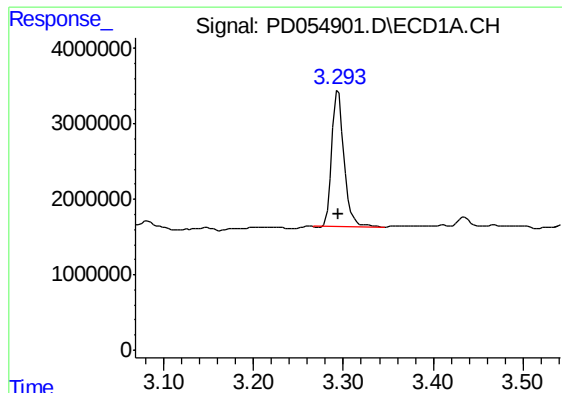
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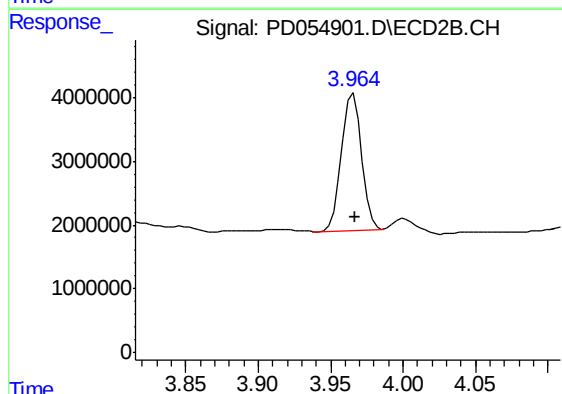




#1 Tetrachloro-m-xylene

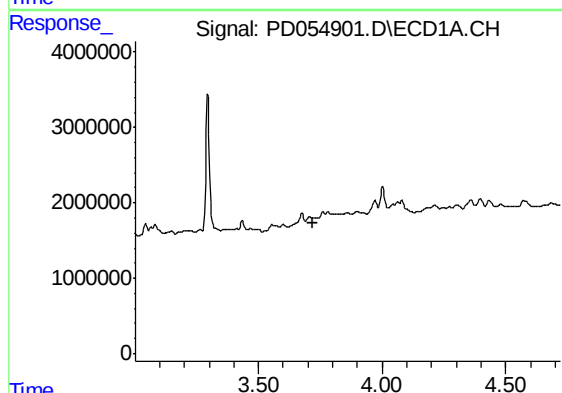
R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 17163504
Conc: 22.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFDG5



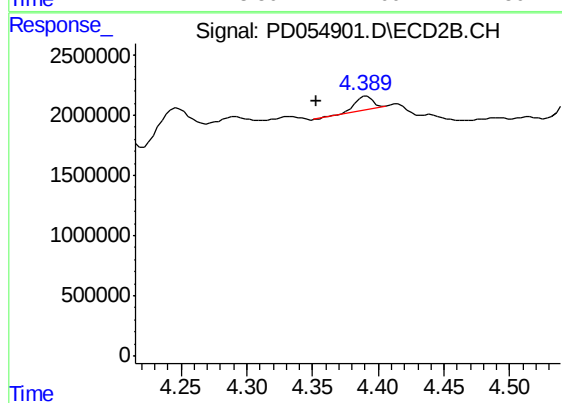
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: 0.000 min
Response: 20474062
Conc: 19.95 ng/ml



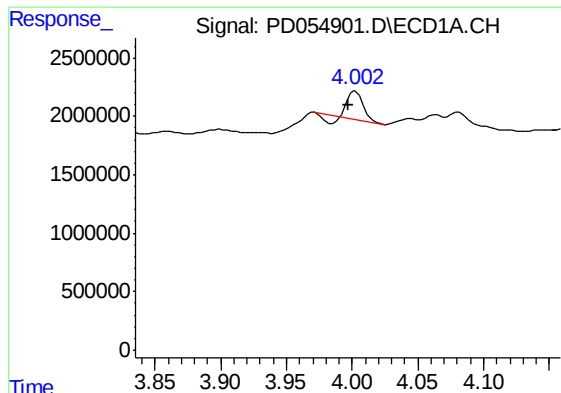
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.722 min
Response: 0
Conc: N.D.



#2 alpha-BHC

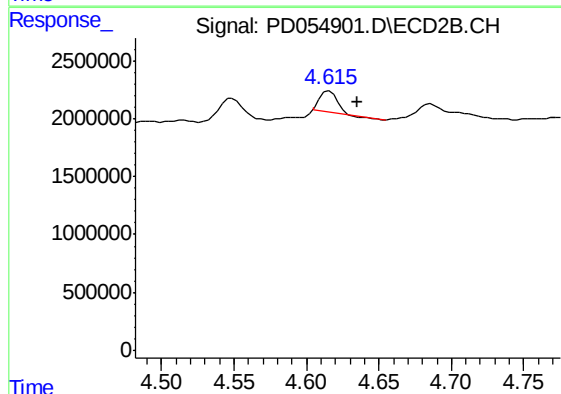
R.T.: 4.391 min
Delta R.T.: 0.038 min
Response: 1096621
Conc: 0.76 ng/ml



#3 gamma-BHC (Lindane)

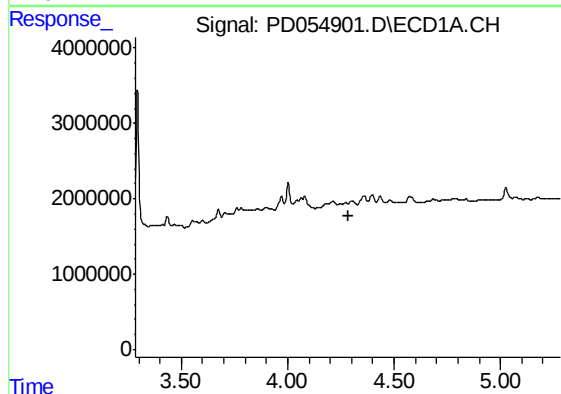
R.T.: 4.003 min
Delta R.T.: 0.006 min
Response: 1523761
Conc: 1.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFDG5



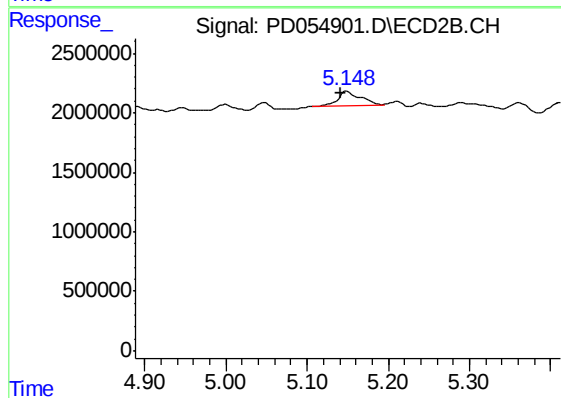
#3 gamma-BHC (Lindane)

R.T.: 4.616 min
Delta R.T.: -0.019 min
Response: 1520074
Conc: 1.09 ng/ml



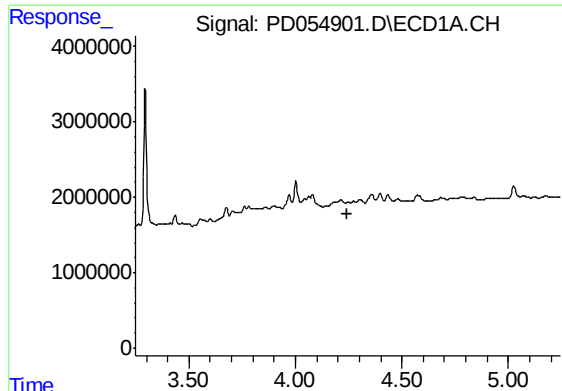
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.284 min
Response: 0
Conc: N.D.



#4 Heptachlor

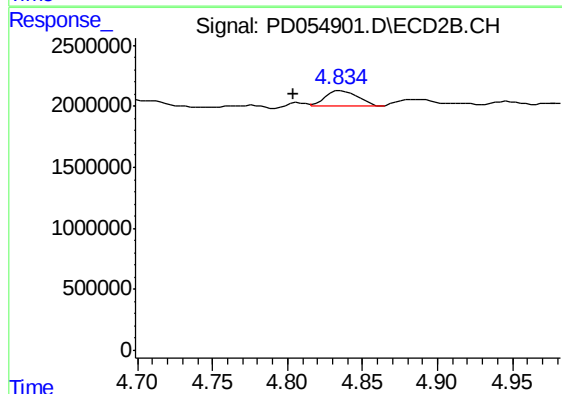
R.T.: 5.149 min
Delta R.T.: 0.007 min
Response: 2260286
Conc: 1.60 ng/ml



#6 beta-BHC

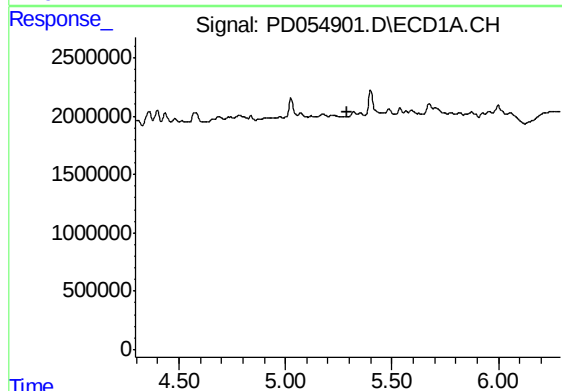
R.T.: 0.000 min
Exp R.T. : 4.247 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFDG5



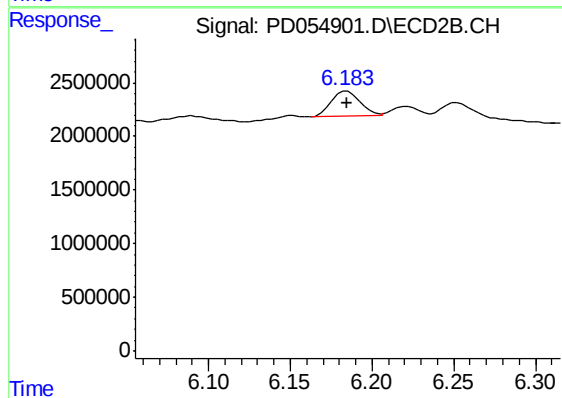
#6 beta-BHC

R.T.: 4.835 min
Delta R.T.: 0.032 min
Response: 1950831
Conc: 2.93 ng/ml



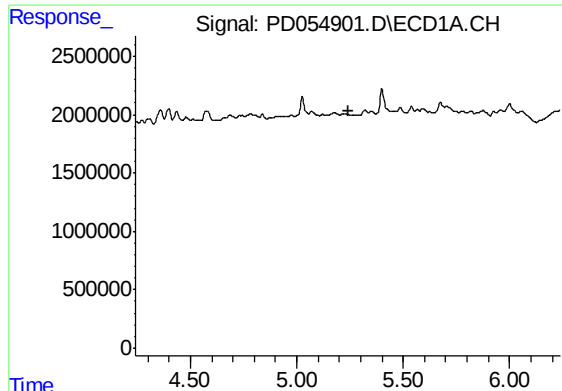
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.292 min
Response: 0
Conc: N.D.



#9 Endosulfan I

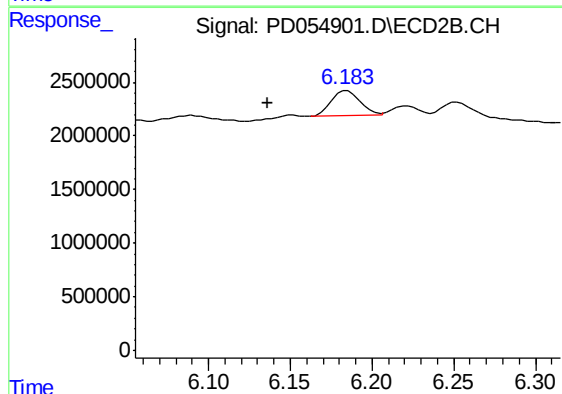
R.T.: 6.185 min
Delta R.T.: 0.000 min
Response: 2919539
Conc: 2.31 ng/ml



#11 cis-Chlordane

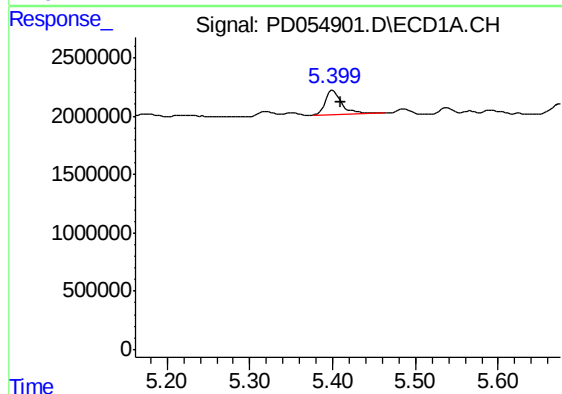
R.T.: 0.000 min
Exp R.T.: 5.241 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFDG5



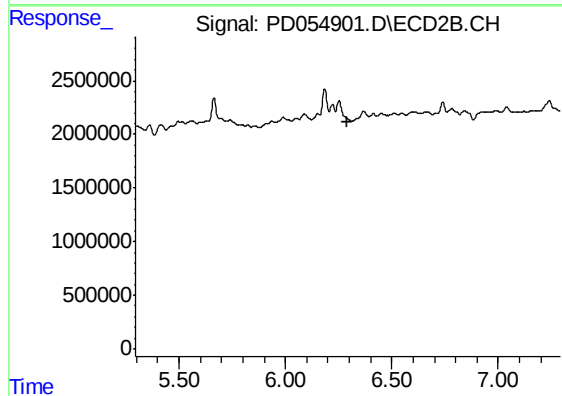
#11 cis-Chlordane

R.T.: 6.185 min
Delta R.T.: 0.048 min
Response: 2919539
Conc: 2.22 ng/ml



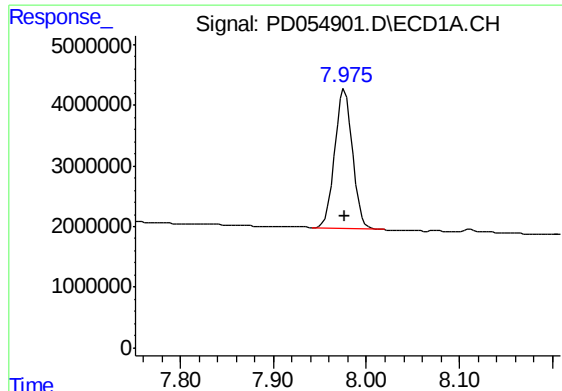
#12 4,4'-DDE

R.T.: 5.400 min
Delta R.T.: -0.009 min
Response: 2938151
Conc: 3.27 ng/ml



#12 4,4'-DDE

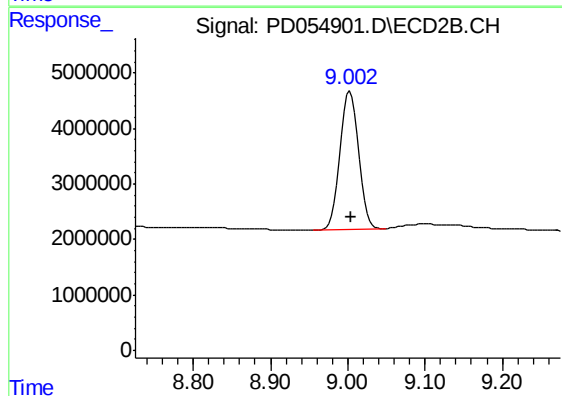
R.T.: 0.000 min
Exp R.T.: 6.293 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.976 min
Delta R.T.: 0.000 min
Response: 30295377
Conc: 35.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFDG5



#27 Decachlorobiphenyl

R.T.: 9.003 min
Delta R.T.: -0.002 min
Response: 42353468
Conc: 36.35 ng/ml