

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070219\
 Data File : PD053822.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jul 2019 13:31
 Operator : SM\AJ
 Sample : K3595-12
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 01:03:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062019CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 21 08:58:58 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

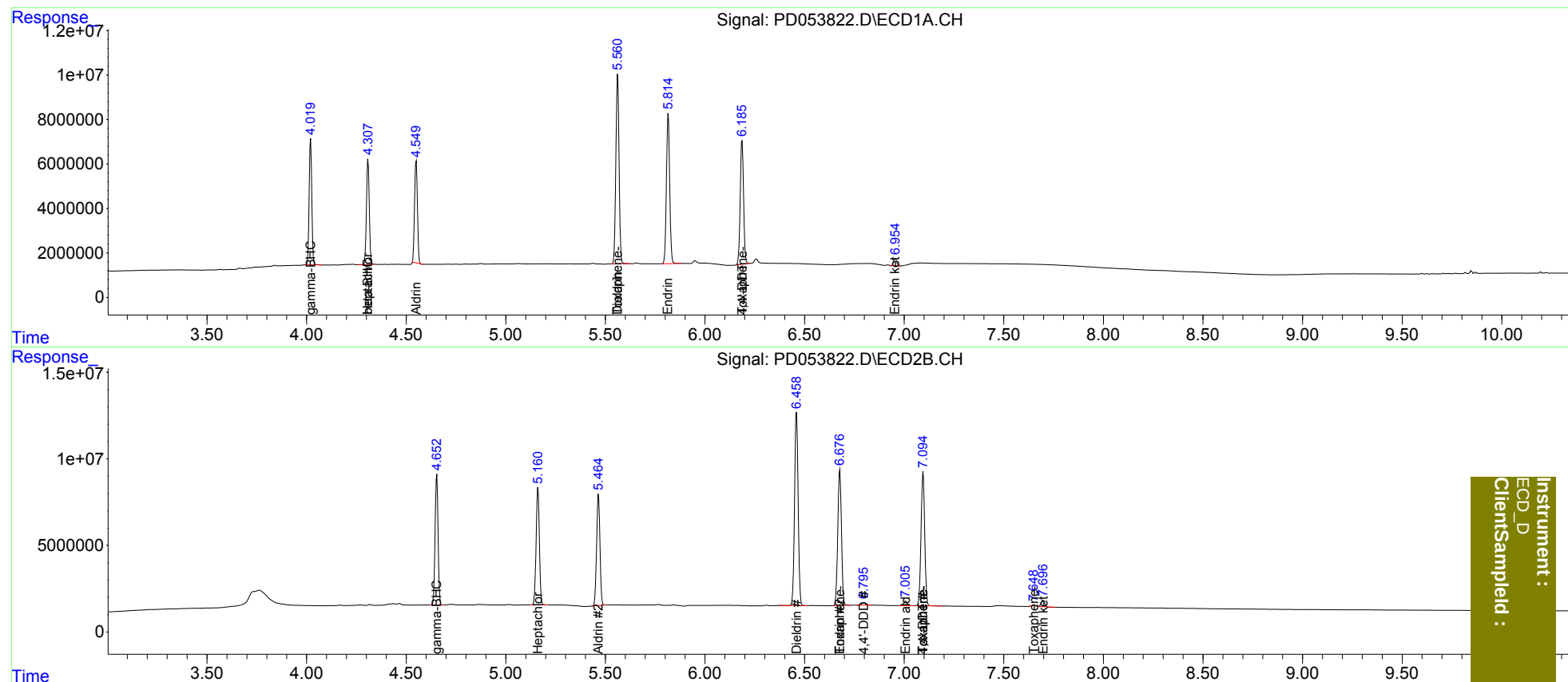
System Monitoring Compounds							
Target Compounds							
3)	MA gamma-BHC...	4.020	4.654	52409898	77939522	54.221	50.473
4)	MA Heptachlor	4.309	5.161	46442665	76690058	52.140	50.384
5)	MB Aldrin	4.550	5.465	45971330	74066479	50.672	49.054
6)	B beta-BHC	4.309f	0.000	46442665	0	106.453	N.D. #
13)	MA Dieldrin	5.562	6.460	95221076	139.4E6	103.365	89.934
14)	MA Endrin	5.815	6.677	77101167	101.3E6	97.632	82.495
16)	A 4,4'-DDD	0.000	6.797	0	1954527	N.D.	1.949
17)	MA 4,4'-DDT	6.186	7.095	65105639	99409778	103.923	94.037
18)	B Endrin al...	0.000	7.007	0	3495936	N.D.	3.165
21)	B Endrin ke...	6.956	7.697	3603809	4457954	4.409	3.343
22)	Toxaphene-1	5.562	0.000	95221076	0	18672.945	N.D. #
23)	Toxaphene-2	0.000	6.677	0	101.3E6	N.D.	11549.766
24)	Toxaphene-3	0.000	7.095	0	99409778	N.D.	8111.247
25)	Toxaphene-4	6.186	7.095	65105639	99409778	4792.197	3004.352 #
26)	Toxaphene-5	0.000	7.650	0	130412	N.D.	8.631

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

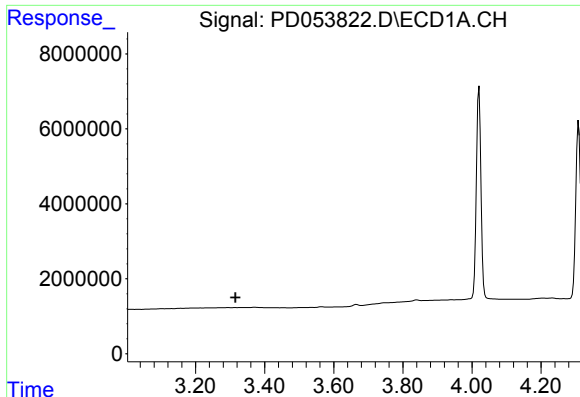
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070219\
Data File : PD053822.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Jul 2019 13:31
Operator : SM\AJ
Sample : K3595-12
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 01:03:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062019CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jun 21 08:58:58 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



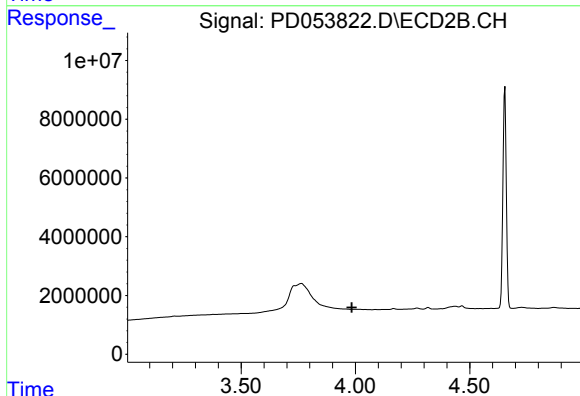
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

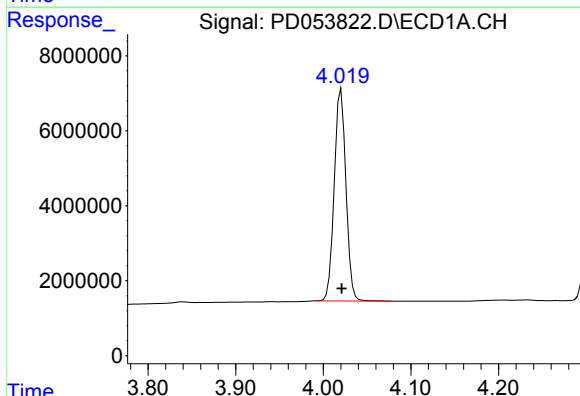
R.T.: 0.000 min
Exp R.T.: 3.315 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



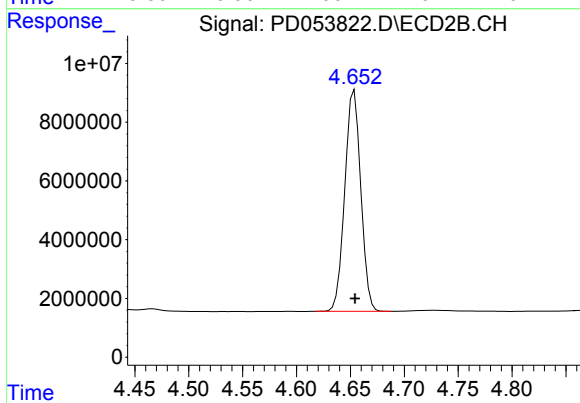
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.984 min
Response: 0
Conc: N.D.



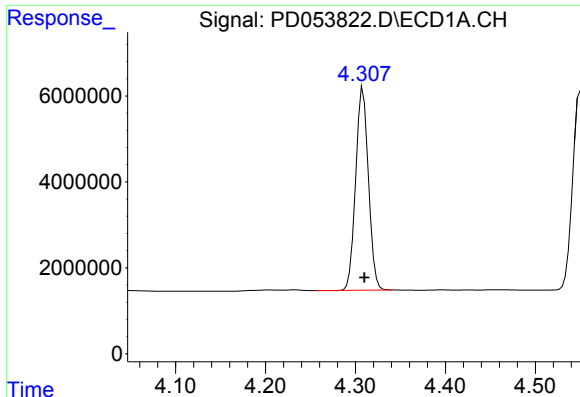
#3 gamma-BHC (Lindane)

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 52409898
Conc: 54.22 ng/ml



#3 gamma-BHC (Lindane)

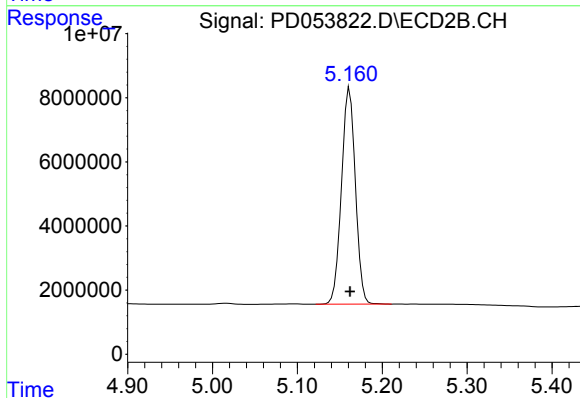
R.T.: 4.654 min
Delta R.T.: 0.000 min
Response: 77939522
Conc: 50.47 ng/ml



#4 Heptachlor

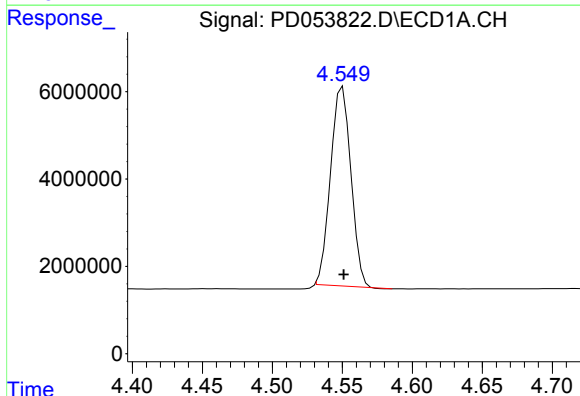
R.T.: 4.309 min
Delta R.T.: -0.001 min
Response: 46442665
Conc: 52.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



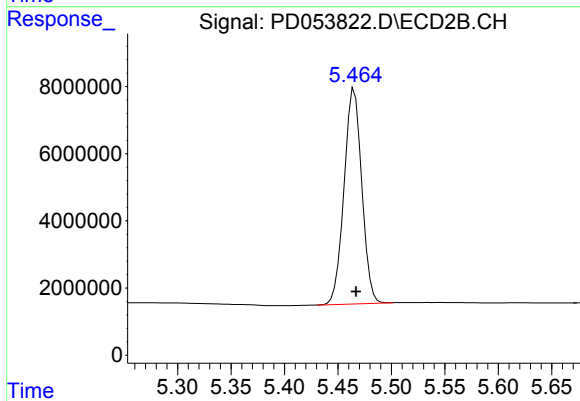
#4 Heptachlor

R.T.: 5.161 min
Delta R.T.: 0.000 min
Response: 76690058
Conc: 50.38 ng/ml



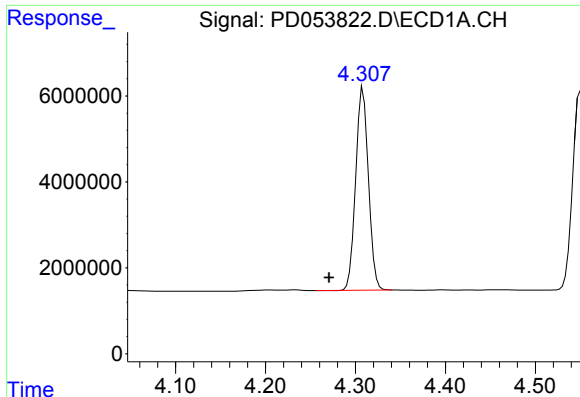
#5 Aldrin

R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 45971330
Conc: 50.67 ng/ml



#5 Aldrin

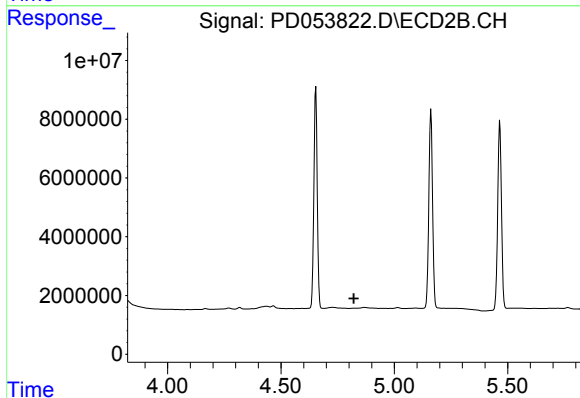
R.T.: 5.465 min
Delta R.T.: -0.002 min
Response: 74066479
Conc: 49.05 ng/ml



#6 beta-BHC

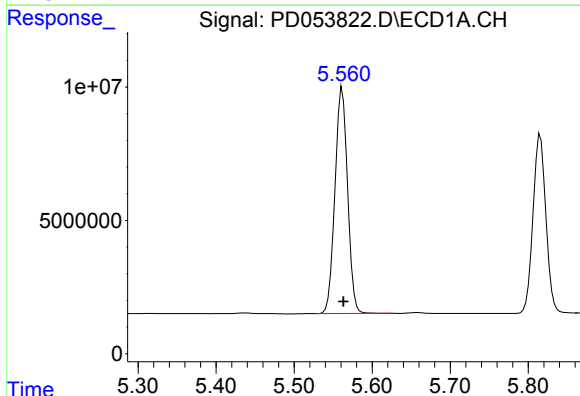
R.T.: 4.309 min
Delta R.T.: 0.038 min
Response: 46442665
Conc: 106.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



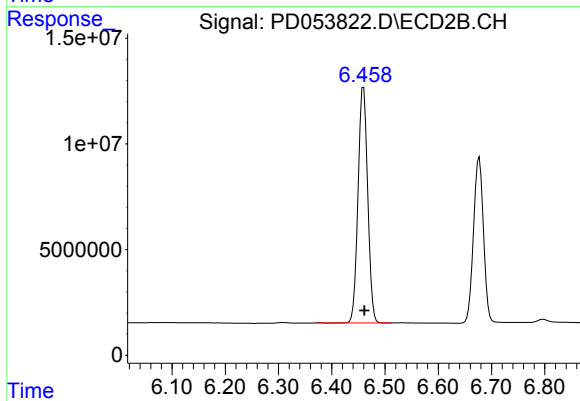
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.821 min
Response: 0
Conc: N.D.



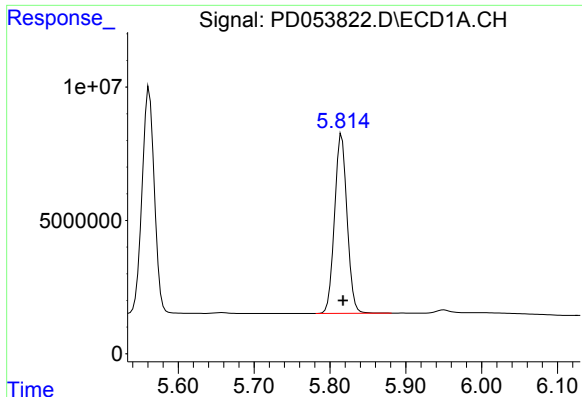
#13 Dieldrin

R.T.: 5.562 min
Delta R.T.: -0.001 min
Response: 95221076
Conc: 103.37 ng/ml



#13 Dieldrin

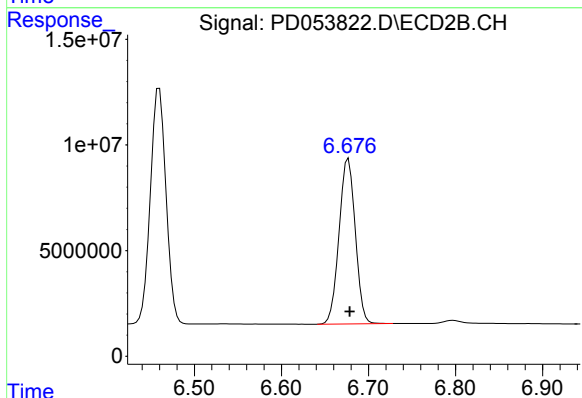
R.T.: 6.460 min
Delta R.T.: -0.002 min
Response: 139430617
Conc: 89.93 ng/ml



#14 Endrin

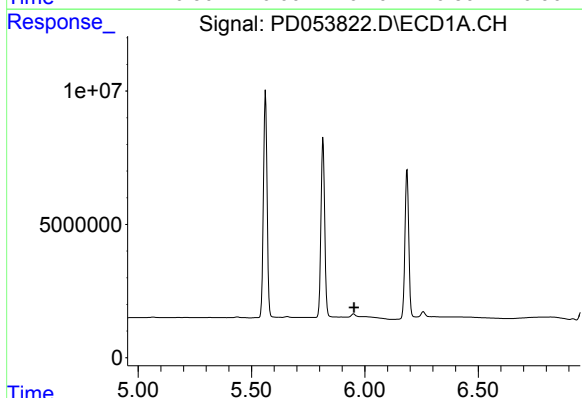
R.T.: 5.815 min
Delta R.T.: -0.002 min
Response: 77101167
Conc: 97.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



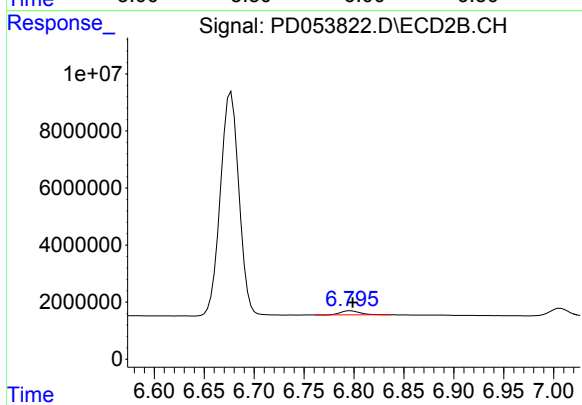
#14 Endrin

R.T.: 6.677 min
Delta R.T.: -0.002 min
Response: 101296345
Conc: 82.50 ng/ml



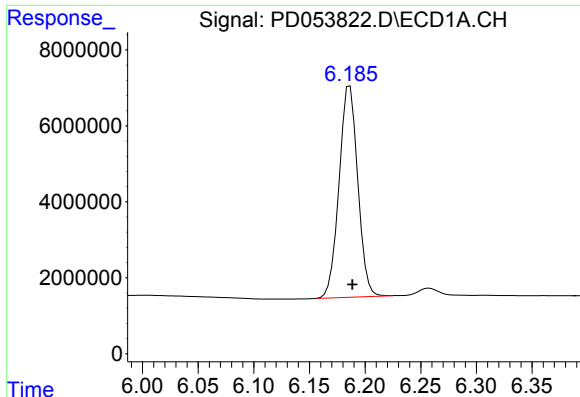
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.952 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

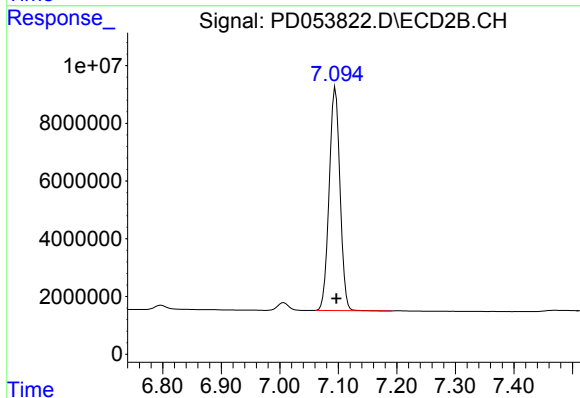
R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 1954527
Conc: 1.95 ng/ml



#17 4,4'-DDT

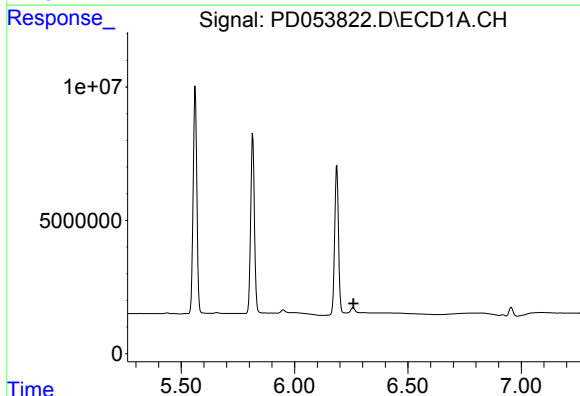
R.T.: 6.186 min
Delta R.T.: -0.002 min
Response: 65105639
Conc: 103.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



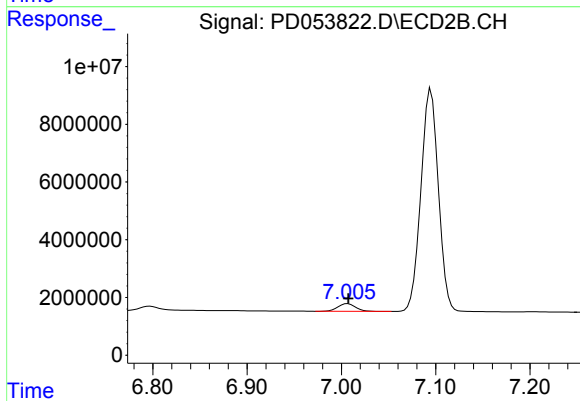
#17 4,4'-DDT

R.T.: 7.095 min
Delta R.T.: -0.002 min
Response: 99409778
Conc: 94.04 ng/ml



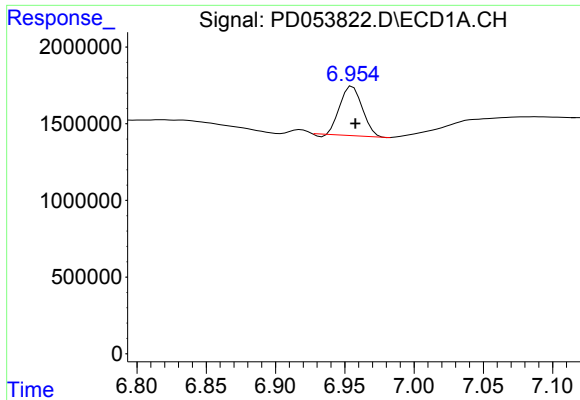
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.260 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

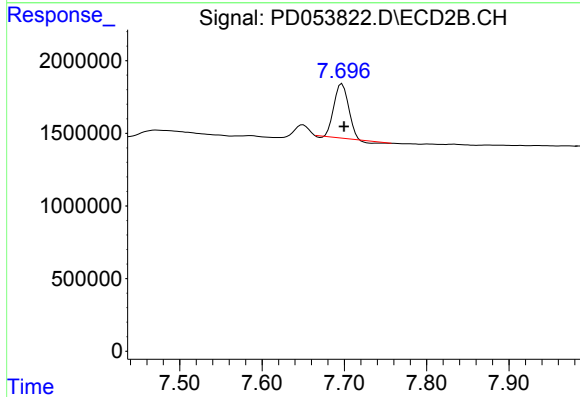
R.T.: 7.007 min
Delta R.T.: 0.000 min
Response: 3495936
Conc: 3.17 ng/ml



#21 Endrin ketone

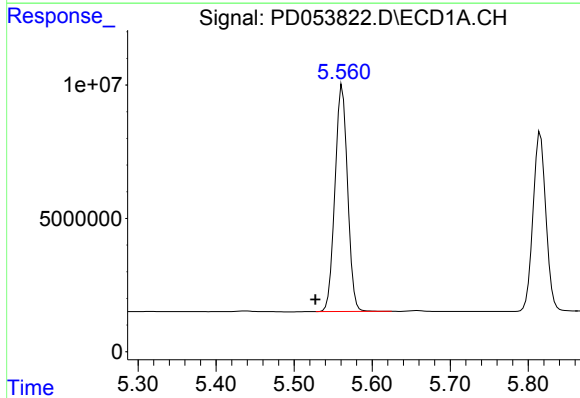
R.T.: 6.956 min
Delta R.T.: -0.002 min
Response: 3603809
Conc: 4.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



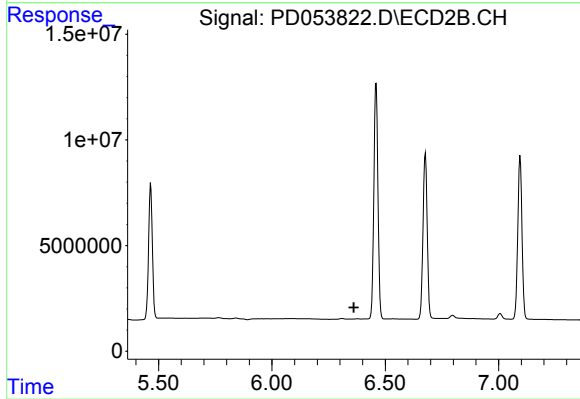
#21 Endrin ketone

R.T.: 7.697 min
Delta R.T.: -0.003 min
Response: 4457954
Conc: 3.34 ng/ml



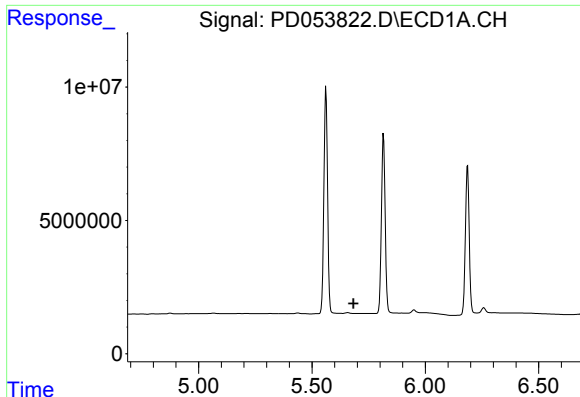
#22 Toxaphene-1

R.T.: 5.562 min
Delta R.T.: 0.035 min
Response: 95221076
Conc: 18672.94 ng/ml



#22 Toxaphene-1

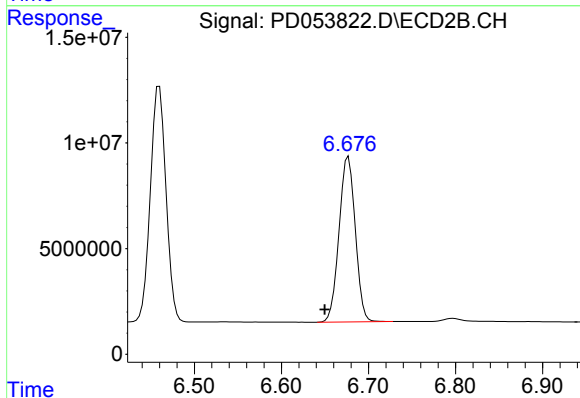
R.T.: 0.000 min
Exp R.T.: 6.361 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

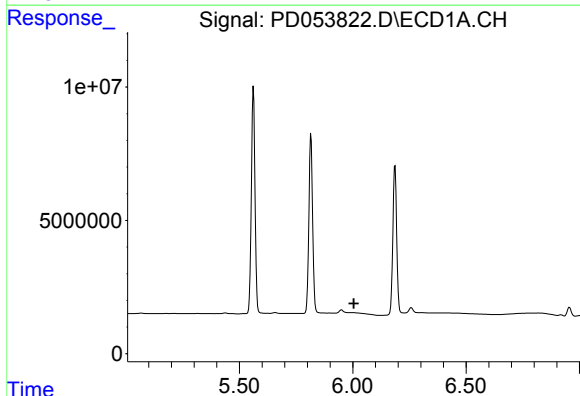
R.T.: 0.000 min
Exp R.T.: 5.683 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



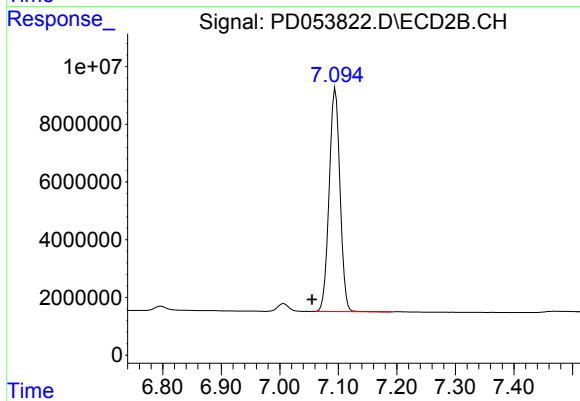
#23 Toxaphene-2

R.T.: 6.677 min
Delta R.T.: 0.027 min
Response: 101296345
Conc: 11549.77 ng/ml



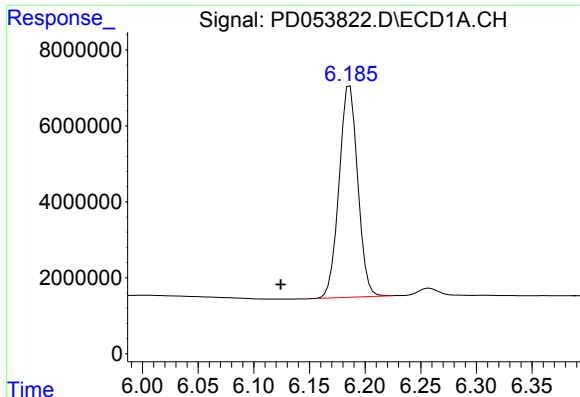
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.004 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

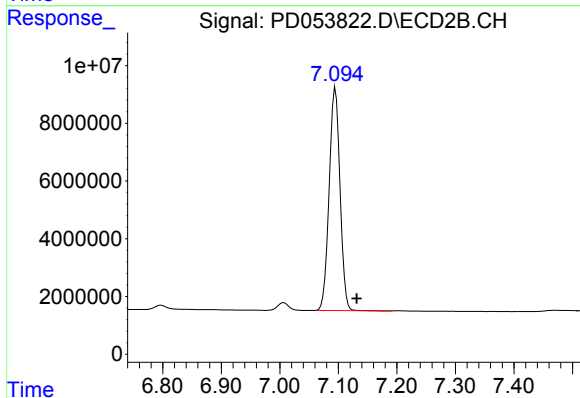
R.T.: 7.095 min
Delta R.T.: 0.040 min
Response: 99409778
Conc: 8111.25 ng/ml



#25 Toxaphene-4

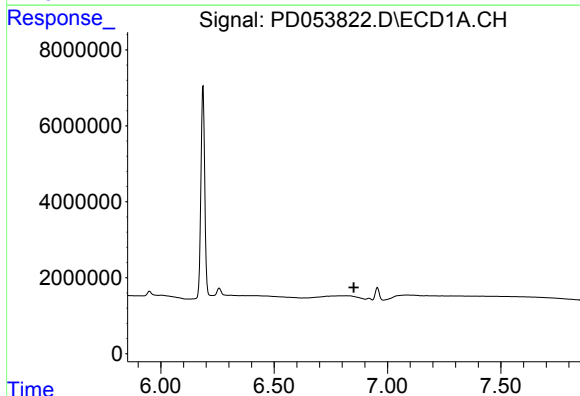
R.T.: 6.186 min
Delta R.T.: 0.062 min
Response: 65105639
Conc: 4792.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



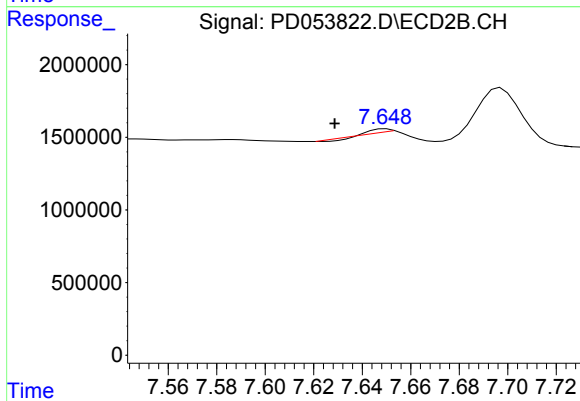
#25 Toxaphene-4

R.T.: 7.095 min
Delta R.T.: -0.037 min
Response: 99409778
Conc: 3004.35 ng/ml



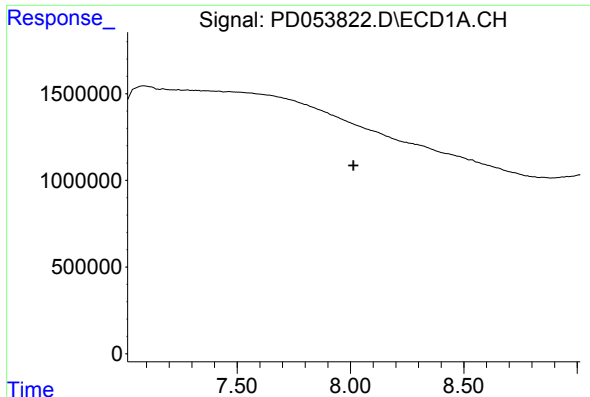
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 6.851 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

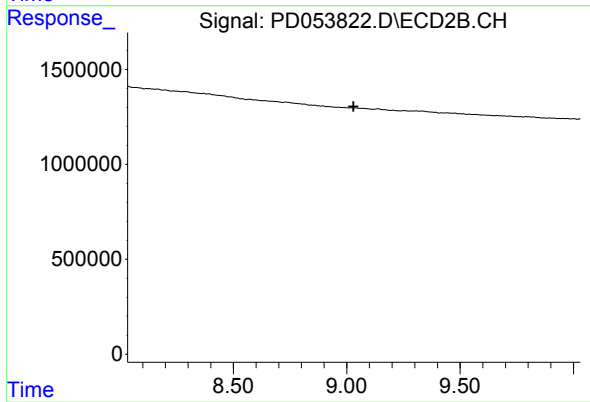
R.T.: 7.650 min
Delta R.T.: 0.021 min
Response: 130412
Conc: 8.63 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.014 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.030 min
Response: 0
Conc: N.D.