

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051422\
 Data File : PD069598.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2022 10:30
 Operator : AR\AJ
 Sample : N2740-12
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 01:05:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050722CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon May 09 06:44:15 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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

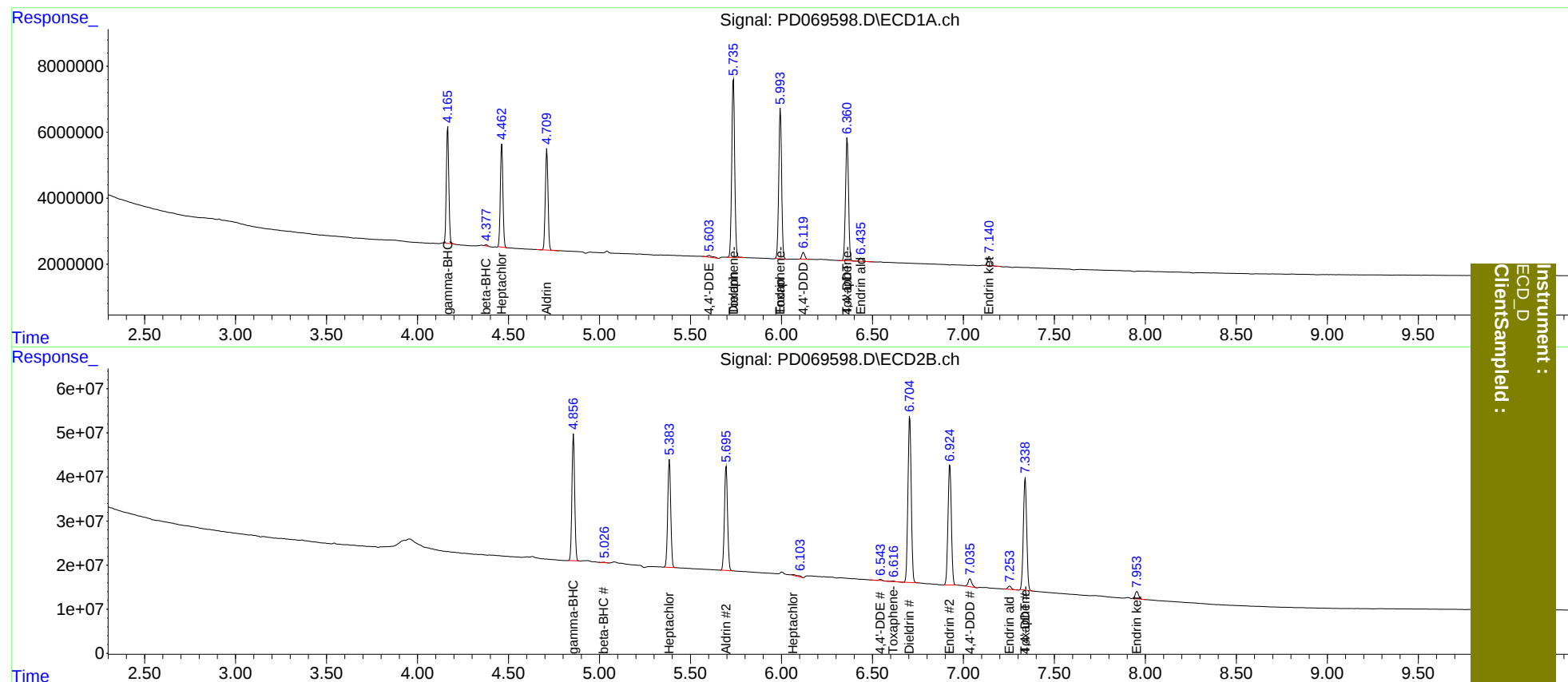
System Monitoring Compounds						
Target Compounds						
3) MA gamma-BHC...	4.166	4.857	33394053	300.6E6	19.890	18.786
4) MA Heptachlor	4.463	5.384	30673027	280.4E6	18.956	18.133
5) MB Aldrin	4.711	5.696	31570615	282.6E6	21.307	20.046
6) B beta-BHC	4.378f	5.025	311851	1062539	0.443	0.159 #
8) B Heptachlo...	0.000	6.062	0	6229469	N.D.	0.579
12) B 4,4'-DDE	5.604	6.545	1302731	2402790	0.986	0.211 #
13) MA Dieldrin	5.736	6.705	61000815	476.0E6	40.954	38.184
14) MA Endrin	5.994	6.926	49912278	352.2E6	38.243	35.570
15) B Endosulfa...	0.000	7.122	0	489964	N.D.	<MDL
16) A 4,4'-DDD	6.121	7.036	2443204	25353274	2.080	2.623 #
17) MA 4,4'-DDT	6.361	7.340	42717462	324.4E6	36.144	34.553
18) B Endrin al...	6.437	7.255	1147452	9893735	1.110	1.230
21) B Endrin ke...	7.142	7.954	3264809	22498993	2.402	2.406
22) Toxaphene-1	5.736	6.614	61000815	1716097	7829.851	19.740 #
23) Toxaphene-2	5.994f	0.000	49912278	0	6046.402	N.D. #
24) Toxaphene-3	6.361f	7.340f	42717462	324.4E6	4913.056	1280.971 #

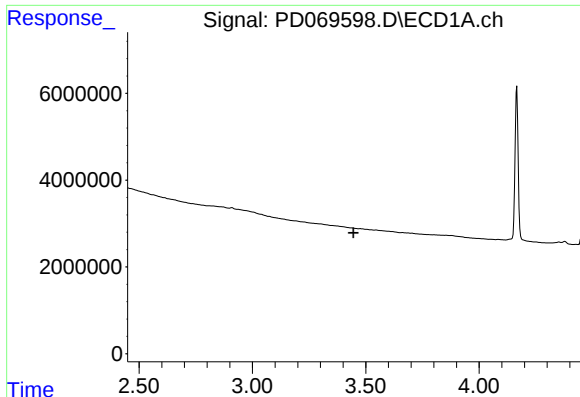
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051422\
Data File : PD069598.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 May 2022 10:30
Operator : AR\AJ
Sample : N2740-12
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 01:05:25 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050722CLP.M
Quant Title : GC Extractables
QLast Update : Mon May 09 06:44:15 2022
Response via : Initial Calibration
Integrator: ChemStation

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

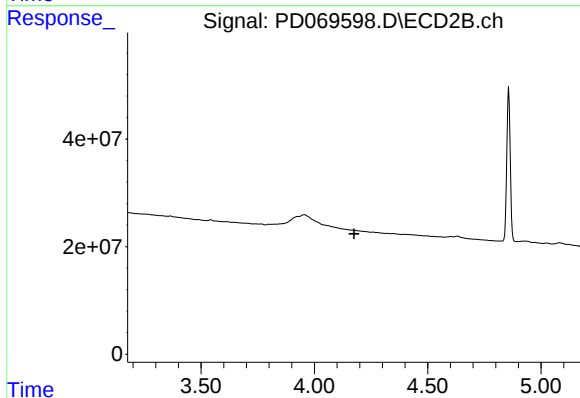




#1 Tetrachloro-m-xylene

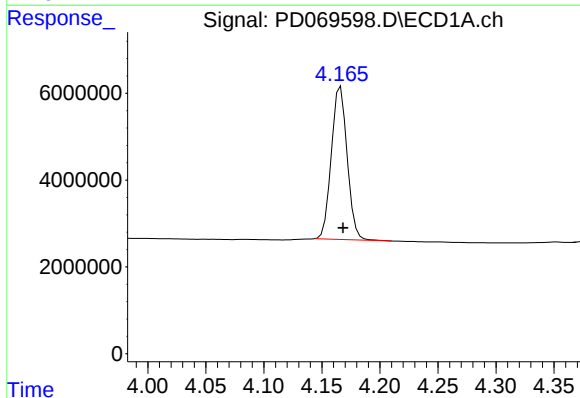
R.T.: 0.000 min
Exp R.T.: 3.446 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



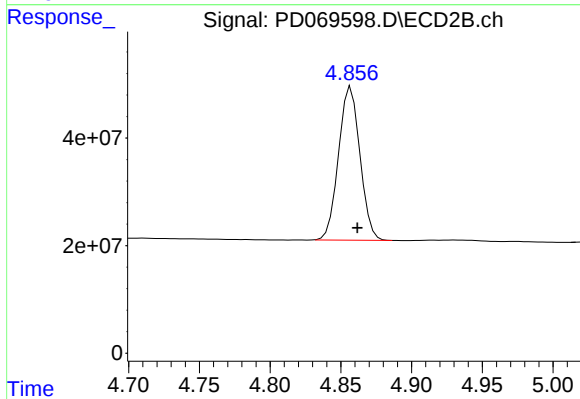
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.175 min
Response: 0
Conc: N.D.



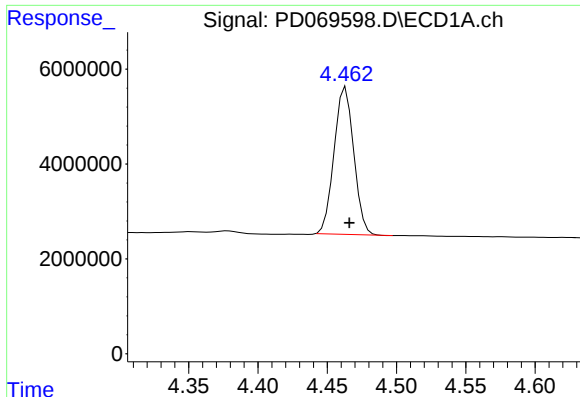
#3 gamma-BHC (Lindane)

R.T.: 4.166 min
Delta R.T.: -0.002 min
Response: 33394053
Conc: 19.89 ng/ml



#3 gamma-BHC (Lindane)

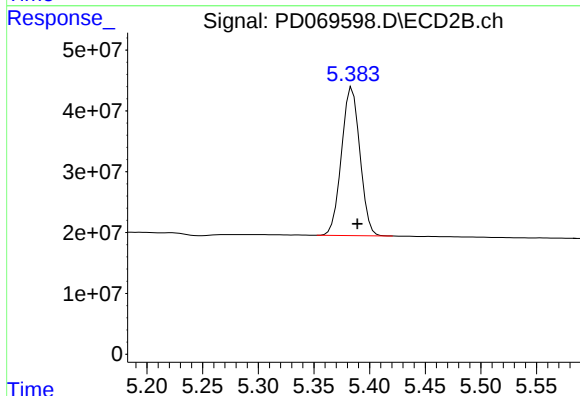
R.T.: 4.857 min
Delta R.T.: -0.005 min
Response: 300602270
Conc: 18.79 ng/ml



#4 Heptachlor

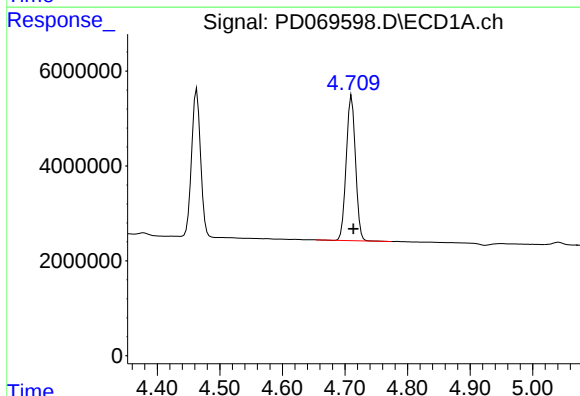
R.T.: 4.463 min
Delta R.T.: -0.003 min
Response: 30673027
Conc: 18.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



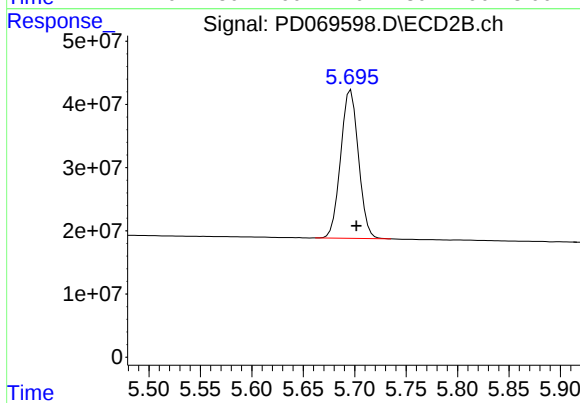
#4 Heptachlor

R.T.: 5.384 min
Delta R.T.: -0.005 min
Response: 280368032
Conc: 18.13 ng/ml



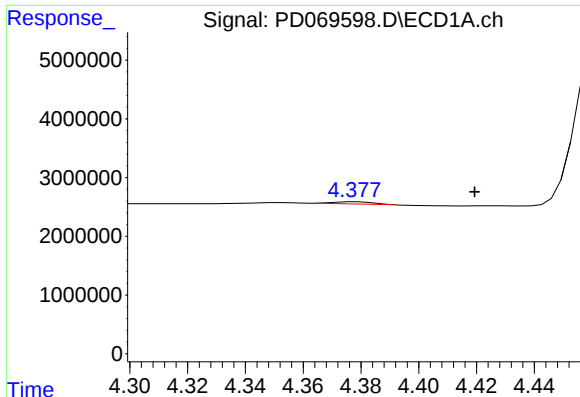
#5 Aldrin

R.T.: 4.711 min
Delta R.T.: -0.003 min
Response: 31570615
Conc: 21.31 ng/ml



#5 Aldrin

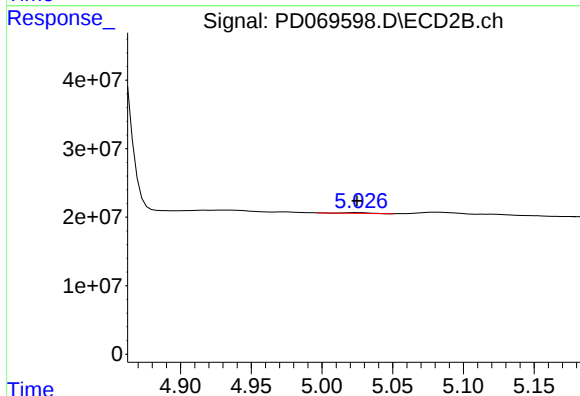
R.T.: 5.696 min
Delta R.T.: -0.005 min
Response: 282579475
Conc: 20.05 ng/ml



#6 beta-BHC

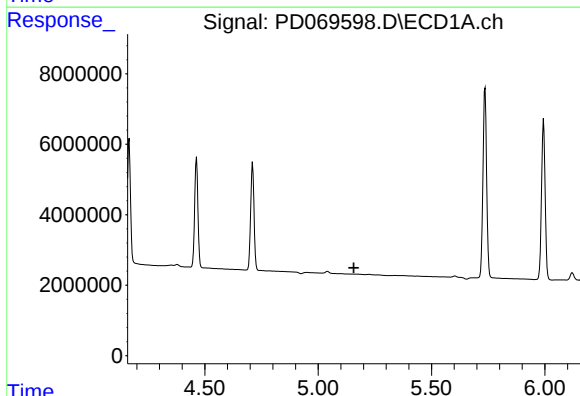
R.T.: 4.378 min
Delta R.T.: -0.041 min
Response: 311851
Conc: 0.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



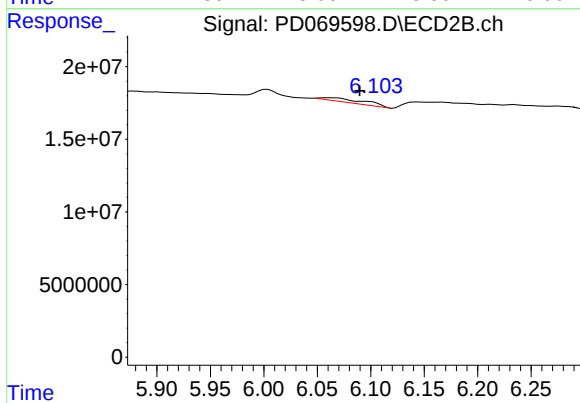
#6 beta-BHC

R.T.: 5.025 min
Delta R.T.: 0.000 min
Response: 1062539
Conc: 0.16 ng/ml



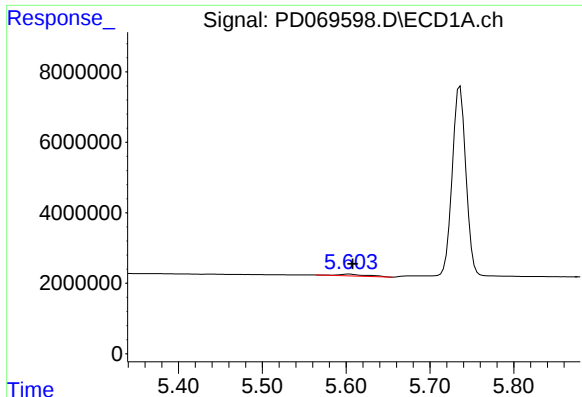
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.158 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

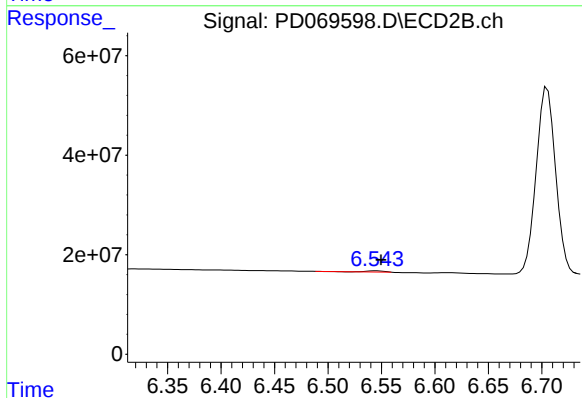
R.T.: 6.062 min
Delta R.T.: -0.028 min
Response: 6229469
Conc: 0.58 ng/ml



#12 4,4'-DDE

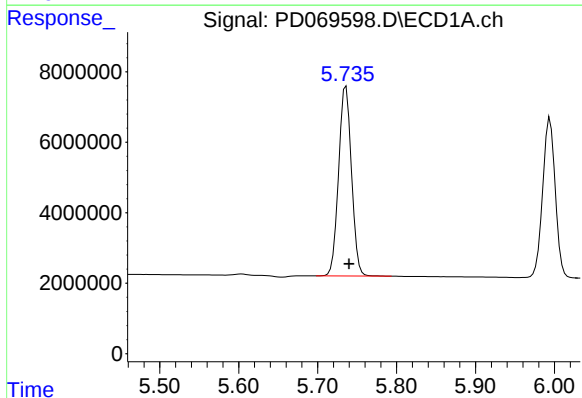
R.T.: 5.604 min
Delta R.T.: -0.004 min
Response: 1302731
Conc: 0.99 ng/ml

Instrument :
ECD_D
ClientSampleId :



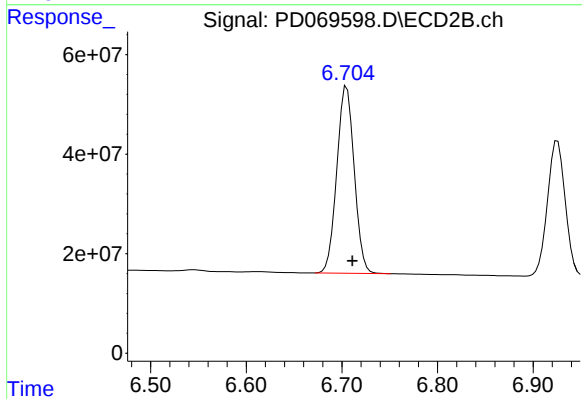
#12 4,4'-DDE

R.T.: 6.545 min
Delta R.T.: -0.005 min
Response: 2402790
Conc: 0.21 ng/ml



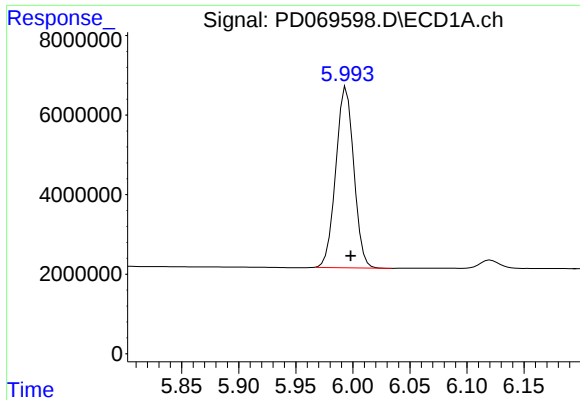
#13 Dieldrin

R.T.: 5.736 min
Delta R.T.: -0.004 min
Response: 6100815
Conc: 40.95 ng/ml



#13 Dieldrin

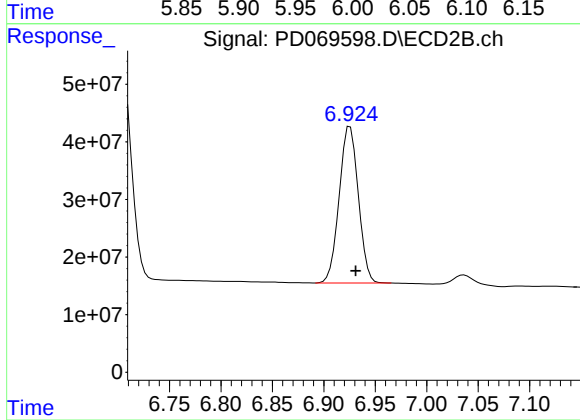
R.T.: 6.705 min
Delta R.T.: -0.006 min
Response: 475984263
Conc: 38.18 ng/ml



#14 Endrin

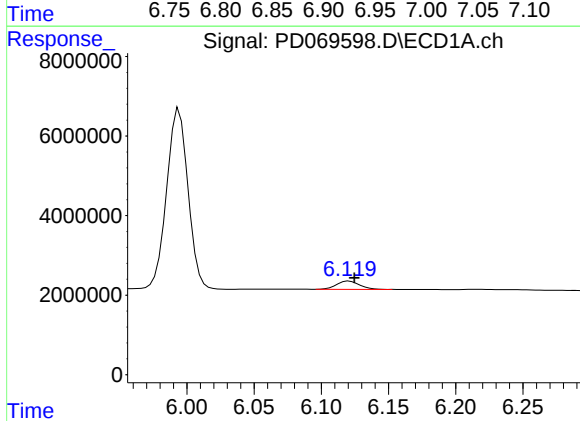
R.T.: 5.994 min
Delta R.T.: -0.004 min
Response: 49912278
Conc: 38.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



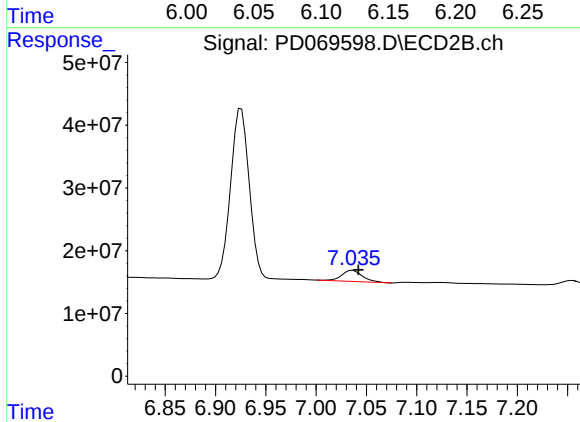
#14 Endrin

R.T.: 6.926 min
Delta R.T.: -0.006 min
Response: 352216289
Conc: 35.57 ng/ml



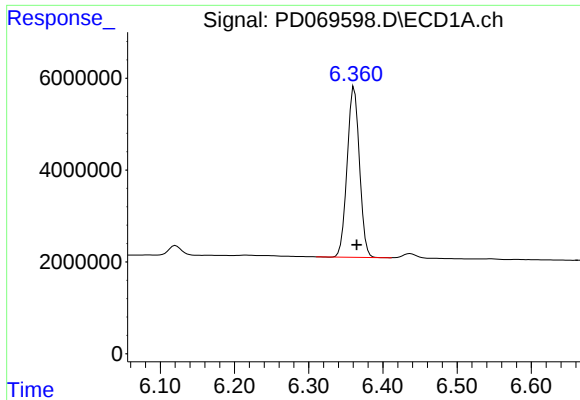
#16 4,4'-DDD

R.T.: 6.121 min
Delta R.T.: -0.004 min
Response: 2443204
Conc: 2.08 ng/ml



#16 4,4'-DDD

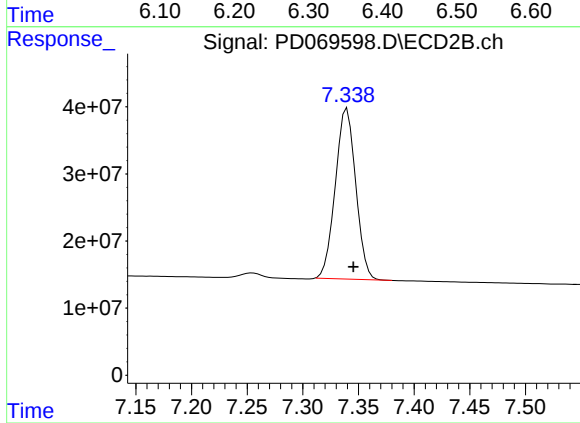
R.T.: 7.036 min
Delta R.T.: -0.006 min
Response: 25353274
Conc: 2.62 ng/ml



#17 4,4'-DDT

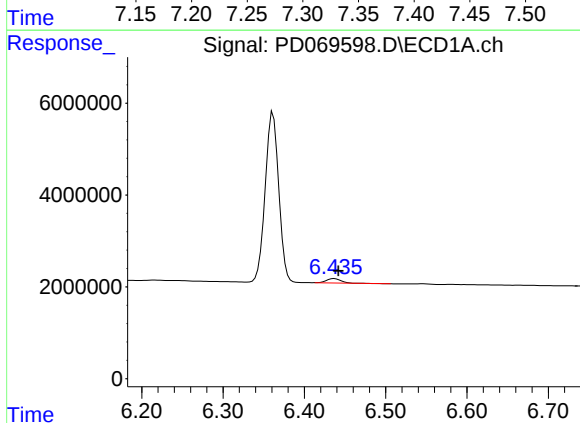
R.T.: 6.361 min
Delta R.T.: -0.003 min
Response: 42717462
Conc: 36.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



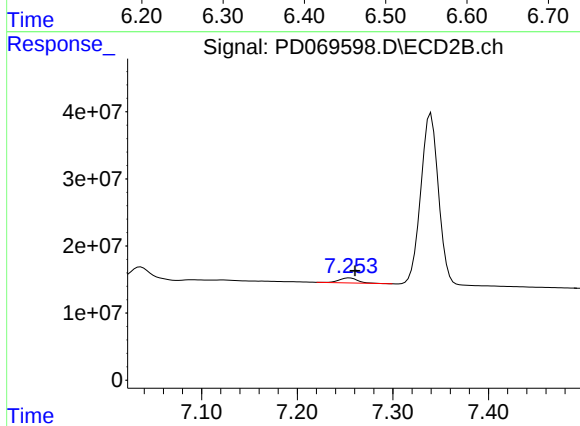
#17 4,4'-DDT

R.T.: 7.340 min
Delta R.T.: -0.006 min
Response: 324360630
Conc: 34.55 ng/ml



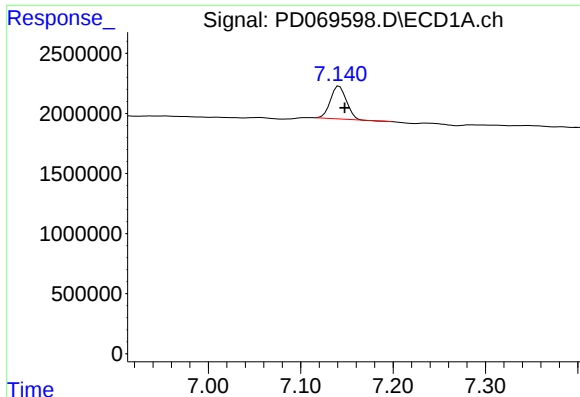
#18 Endrin aldehyde

R.T.: 6.437 min
Delta R.T.: -0.005 min
Response: 1147452
Conc: 1.11 ng/ml



#18 Endrin aldehyde

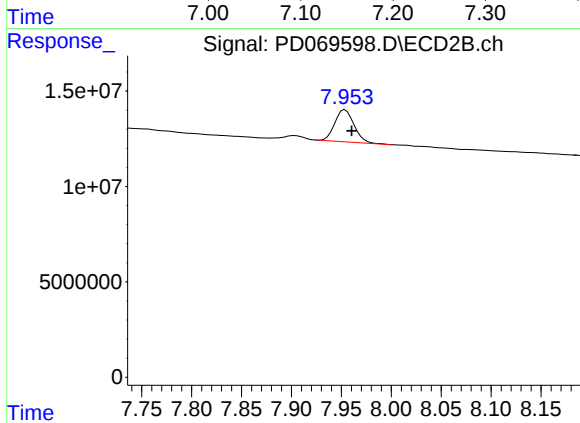
R.T.: 7.255 min
Delta R.T.: -0.006 min
Response: 9893735
Conc: 1.23 ng/ml



#21 Endrin ketone

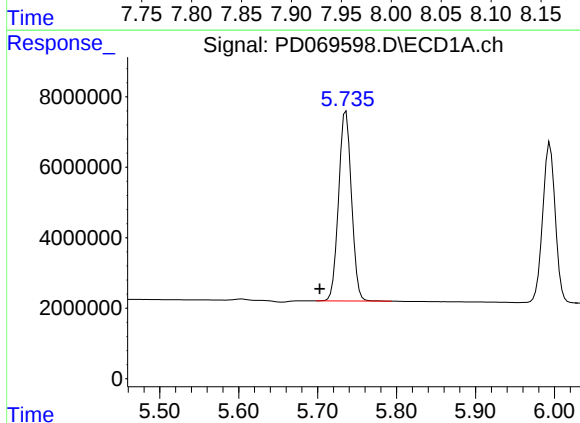
R.T.: 7.142 min
Delta R.T.: -0.006 min
Response: 3264809
Conc: 2.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



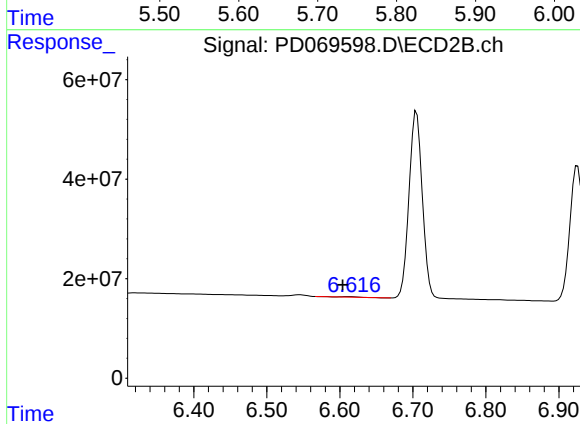
#21 Endrin ketone

R.T.: 7.954 min
Delta R.T.: -0.006 min
Response: 22498993
Conc: 2.41 ng/ml



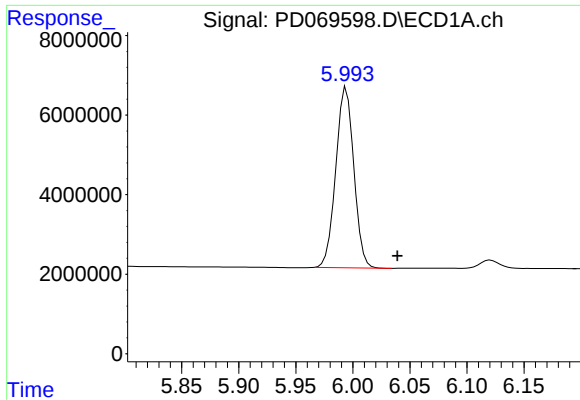
#22 Toxaphene-1

R.T.: 5.736 min
Delta R.T.: 0.033 min
Response: 6100815
Conc: 7829.85 ng/ml



#22 Toxaphene-1

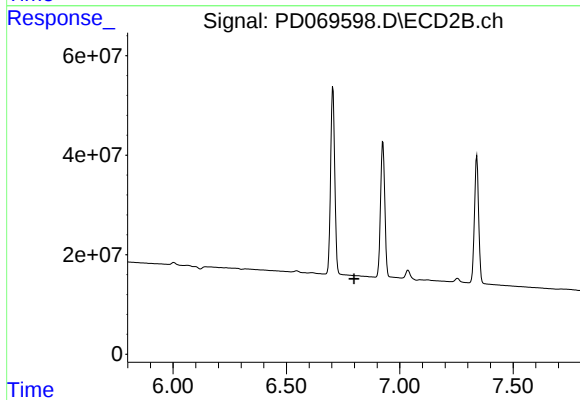
R.T.: 6.614 min
Delta R.T.: 0.010 min
Response: 1716097
Conc: 19.74 ng/ml



#23 Toxaphene-2

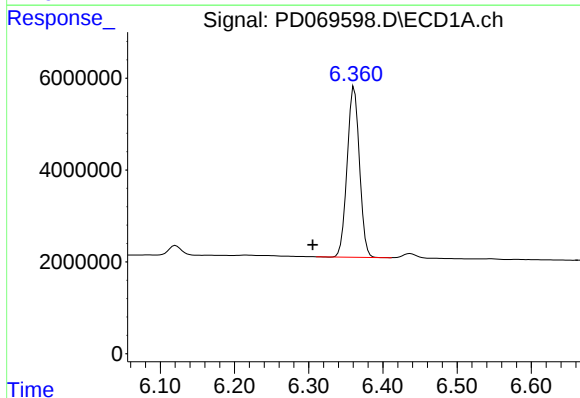
R.T.: 5.994 min
Delta R.T.: -0.045 min
Response: 49912278
Conc: 6046.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



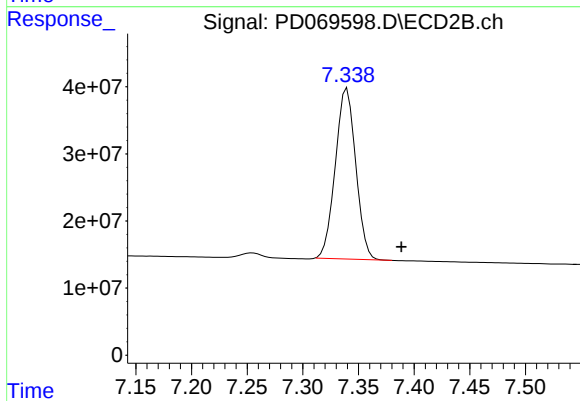
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.798 min
Response: 0
Conc: N.D.



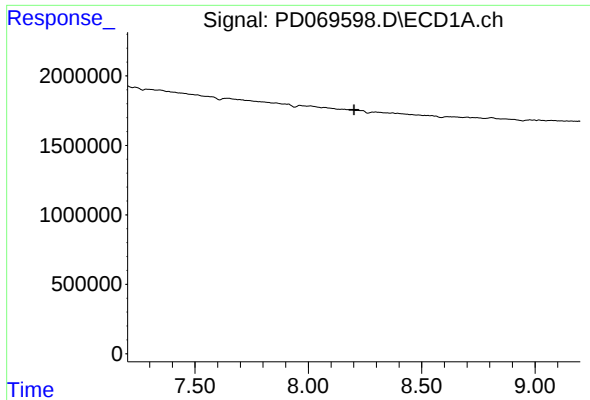
#24 Toxaphene-3

R.T.: 6.361 min
Delta R.T.: 0.056 min
Response: 42717462
Conc: 4913.06 ng/ml



#24 Toxaphene-3

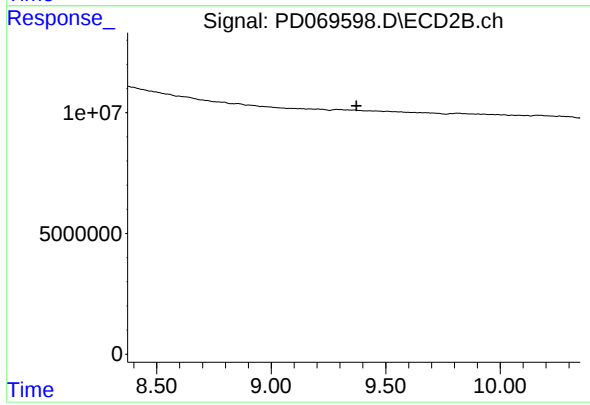
R.T.: 7.340 min
Delta R.T.: -0.049 min
Response: 324360630
Conc: 1280.97 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.201 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.372 min
Response: 0
Conc: N.D.