

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080318\
 Data File : PD048747.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Aug 2018 18:12
 Operator : AJ\SJ
 Sample : PB111765BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PBLK65

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 23:10:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072818CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 28 05:19:54 2018
 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...	3.370	3.967	23394062	296.5E6	16.980	15.413
27)	SA Decachlor...	8.066	8.991	57516901	632.7E6	35.507	35.248
Target Compounds							
2)	A alpha-BHC	0.000	4.315f	0	748923	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.582f	0	5636698	N.D.	0.202
4)	MA Heptachlor	0.000	5.099f	0	3546046	N.D.	0.142
6)	B beta-BHC	4.298f	0.000	5528713	0	6.949	N.D. #
7)	B delta-BHC	0.000	4.994	0	50549951	N.D.	1.981
12)	B 4,4'-DDE	0.000	6.274	0	18665315	N.D.	0.927
17)	MA 4,4'-DDT	0.000	7.064	0	11887009	N.D.	0.727
19)	B Endosulfa...	6.553	0.000	2784038	0	1.835	N.D. #
20)	A Methoxychlor	6.733f	7.527	1543393	35272058	1.765	5.098 #
22)	Toxaphene-1	0.000	6.274	0	18665315	N.D.	185.552
24)	Toxaphene-3	6.432	7.064	8548056	11887009	283.614	23.844 #
25)	Toxaphene-4	6.733	0.000	1543393	0	59.821	N.D. #
26)	Toxaphene-5	0.000	7.585	0	2842299	N.D.	14.457

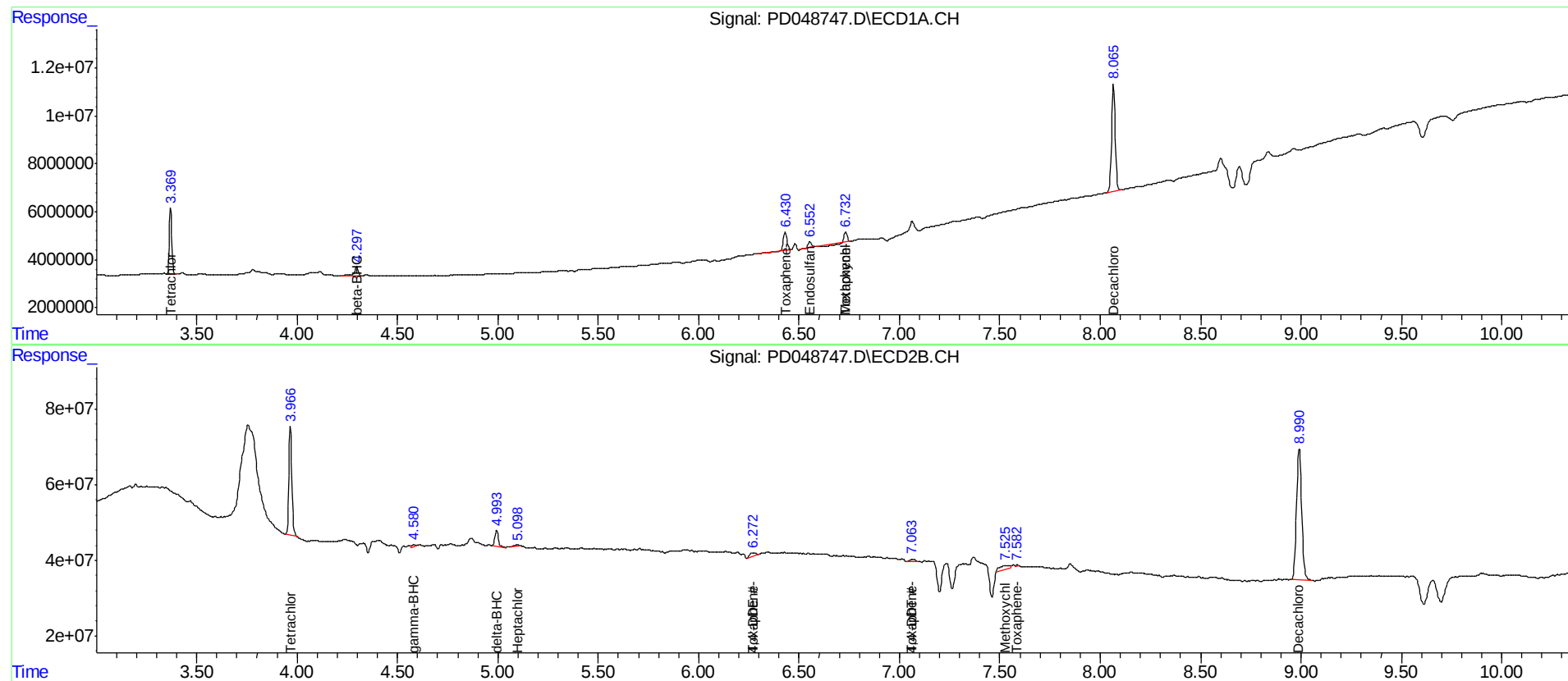
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

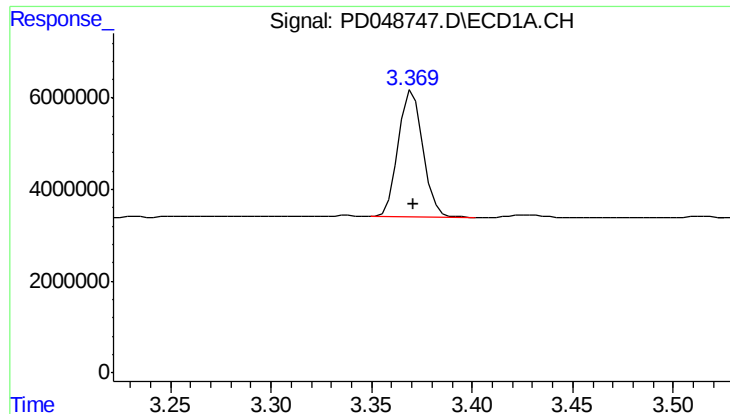
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080318\
Data File : PD048747.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Aug 2018 18:12
Operator : AJ\SJ
Sample : PB111765BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :
PBLK65

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 03 23:10:23 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072818CLP.M
Quant Title : GC Extractables
QLast Update : Sat Jul 28 05:19:54 2018
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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

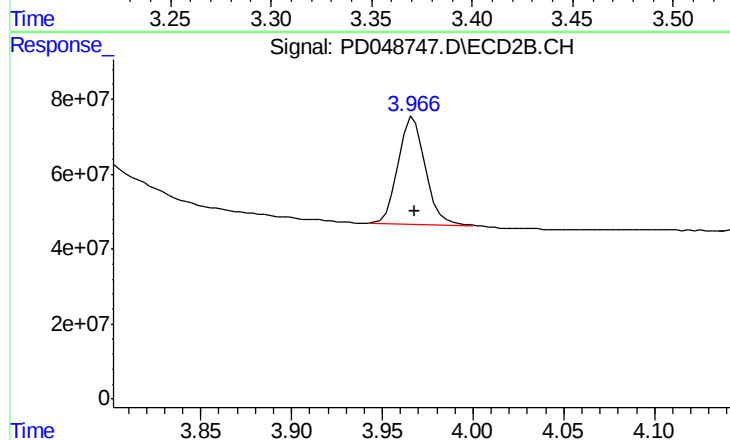




#1 Tetrachloro-m-xylene

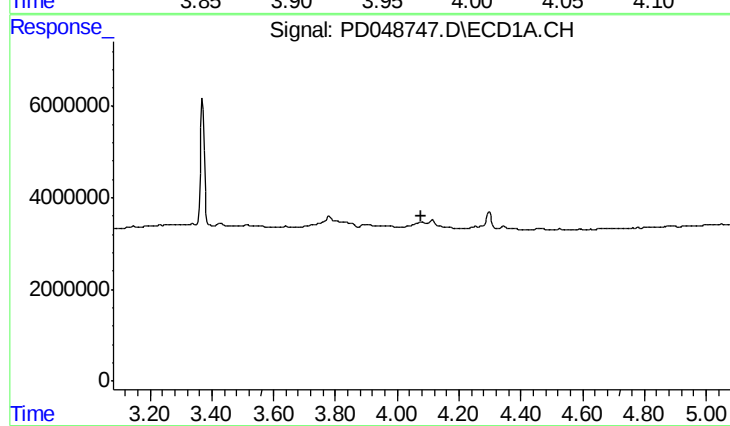
R.T.: 3.370 min
Delta R.T.: 0.000 min
Response: 23394062
Conc: 16.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK65



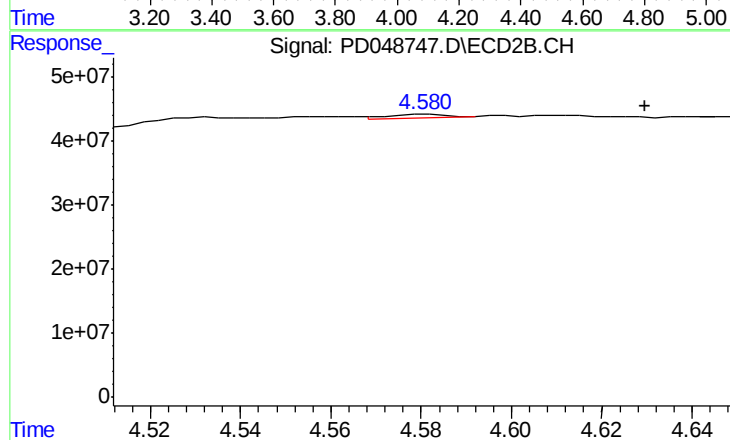
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: 0.000 min
Response: 296477592
Conc: 15.41 ng/ml



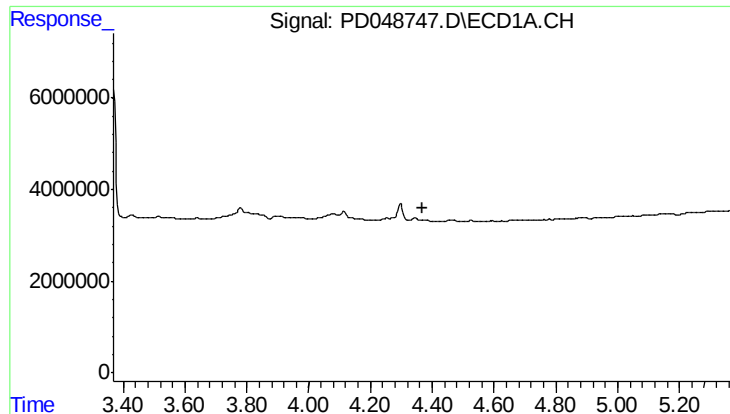
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 4.080 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

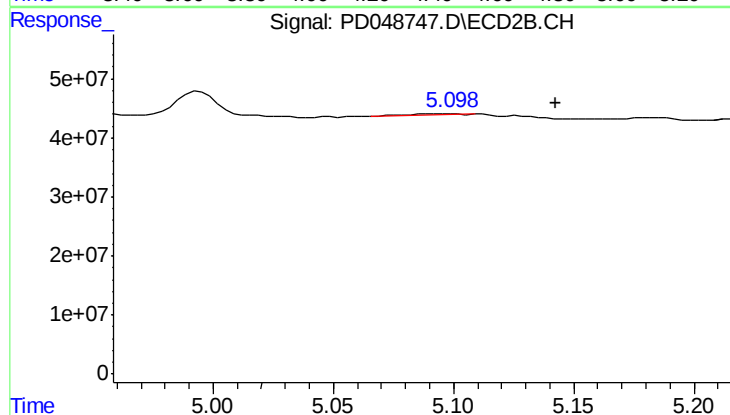
R.T.: 4.582 min
Delta R.T.: -0.048 min
Response: 5636698
Conc: 0.20 ng/ml



#4 Heptachlor

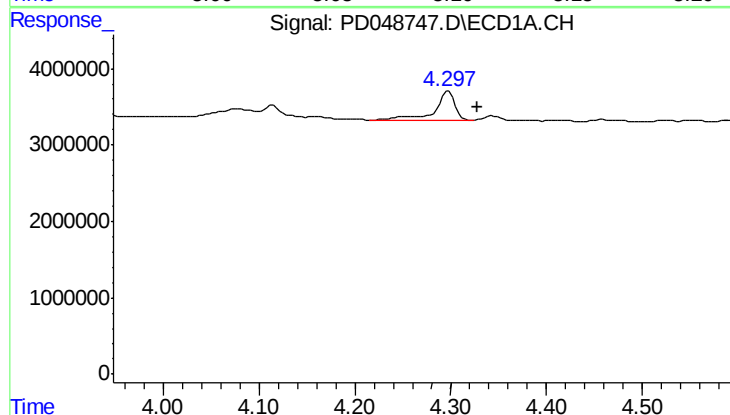
R.T.: 0.000 min
Exp R.T.: 4.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK65



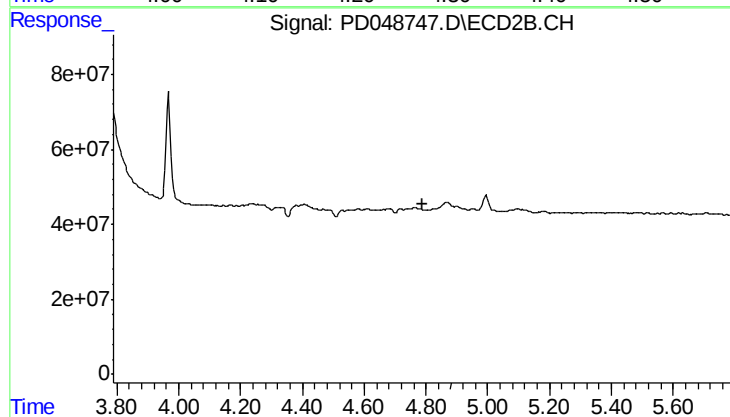
#4 Heptachlor

R.T.: 5.099 min
Delta R.T.: -0.043 min
Response: 3546046
Conc: 0.14 ng/ml



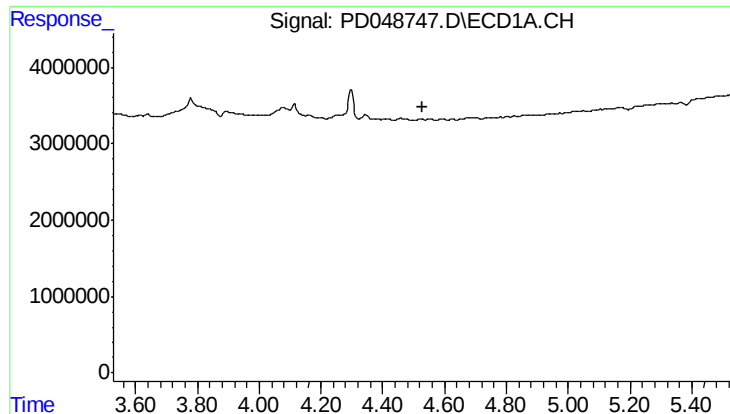
#6 beta-BHC

R.T.: 4.298 min
Delta R.T.: -0.031 min
Response: 5528713
Conc: 6.95 ng/ml



#6 beta-BHC

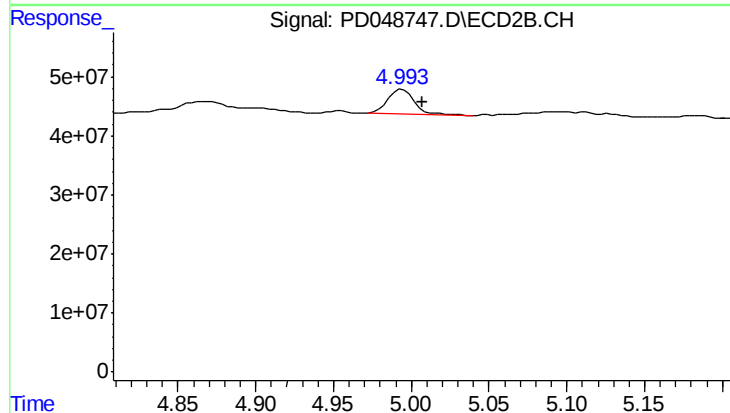
R.T.: 0.000 min
Exp R.T.: 4.788 min
Response: 0
Conc: N.D.



#7 delta-BHC

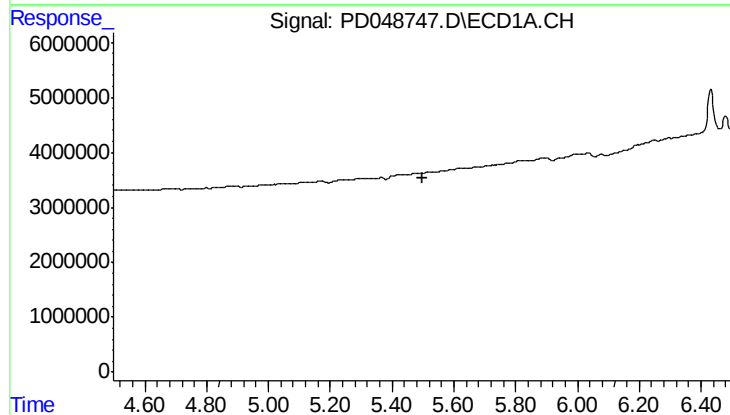
R.T.: 0.000 min
Exp R.T.: 4.527 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK65



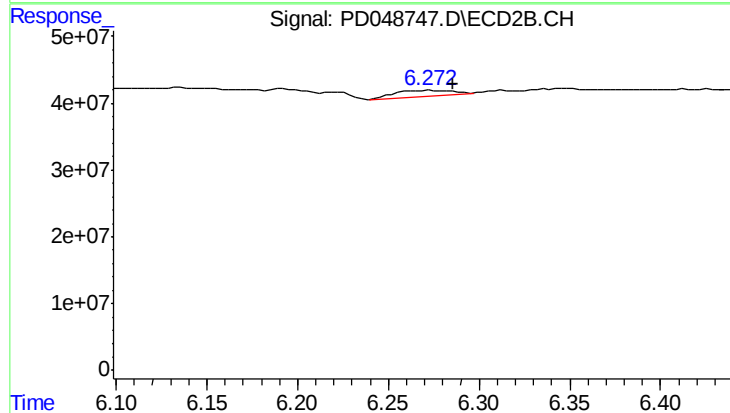
#7 delta-BHC

R.T.: 4.994 min
Delta R.T.: -0.013 min
Response: 50549951
Conc: 1.98 ng/ml



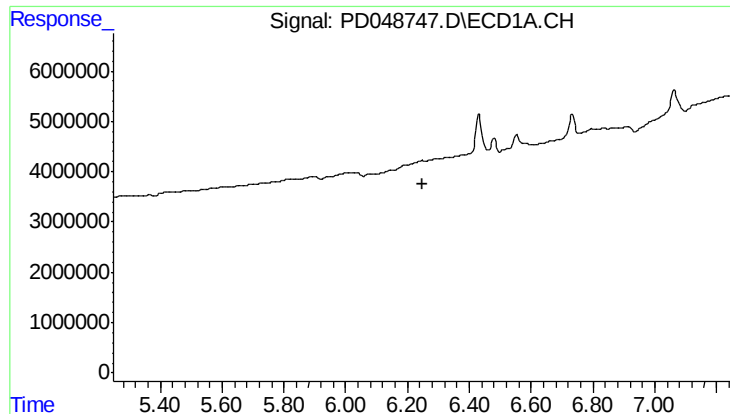
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.498 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

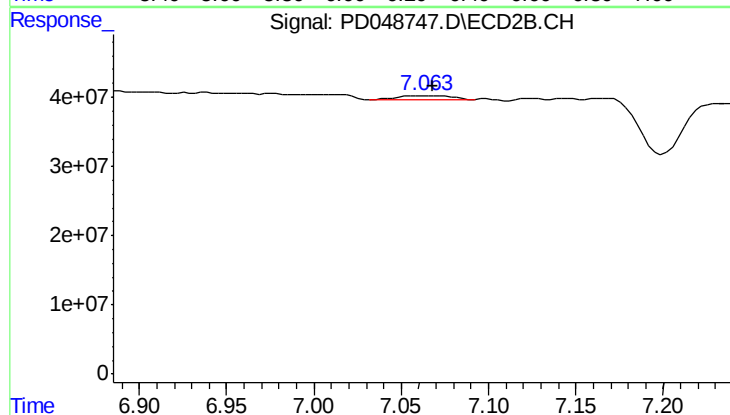
R.T.: 6.274 min
Delta R.T.: -0.011 min
Response: 18665315
Conc: 0.93 ng/ml



#17 4,4'-DDT

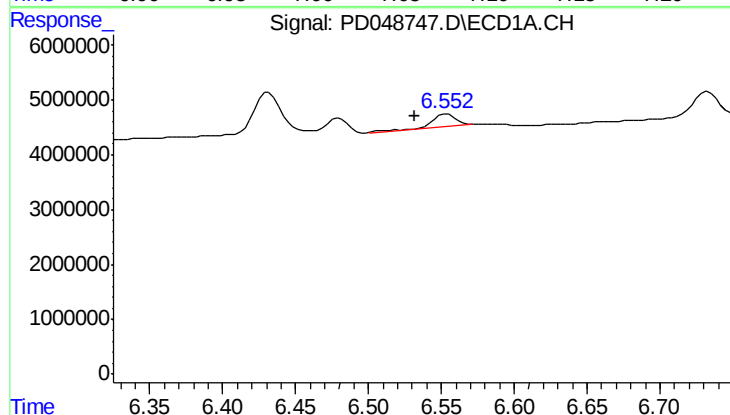
R.T.: 0.000 min
Exp R.T.: 6.247 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK65



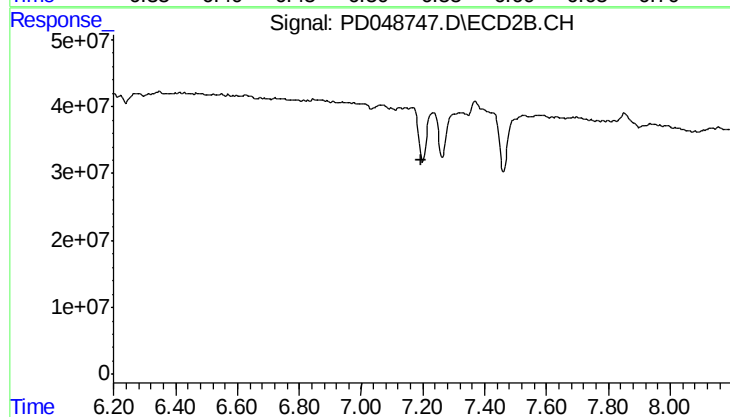
#17 4,4'-DDT

R.T.: 7.064 min
Delta R.T.: -0.004 min
Response: 11887009
Conc: 0.73 ng/ml



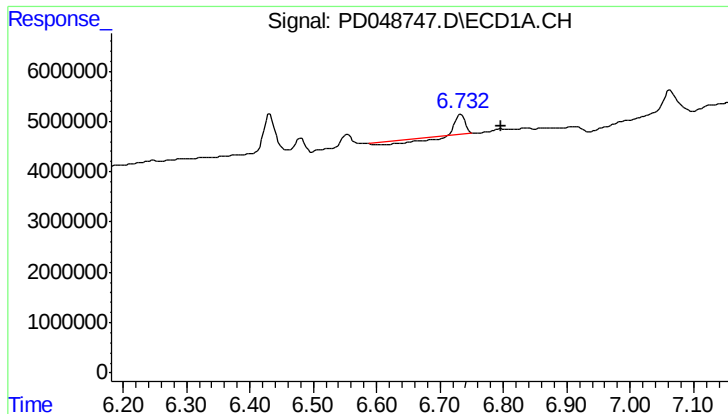
#19 Endosulfan Sulfate

R.T.: 6.553 min
Delta R.T.: 0.022 min
Response: 2784038
Conc: 1.84 ng/ml



#19 Endosulfan Sulfate

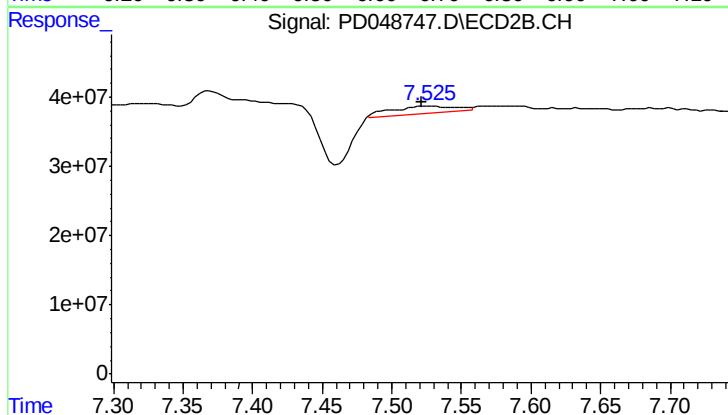
R.T.: 0.000 min
Exp R.T.: 7.196 min
Response: 0
Conc: N.D.



#20 Methoxychlor

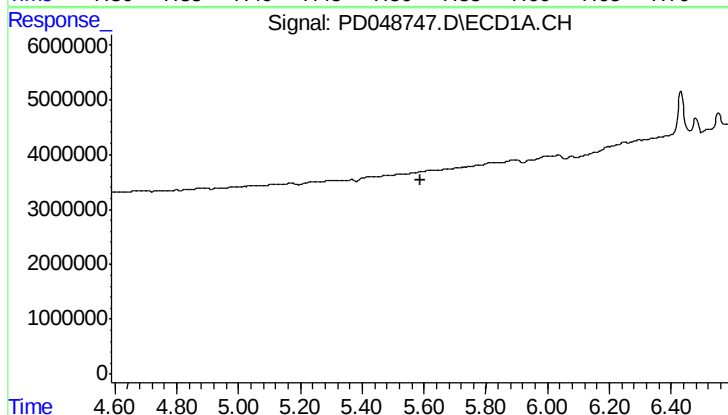
R.T.: 6.733 min
Delta R.T.: -0.064 min
Response: 1543393
Conc: 1.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK65



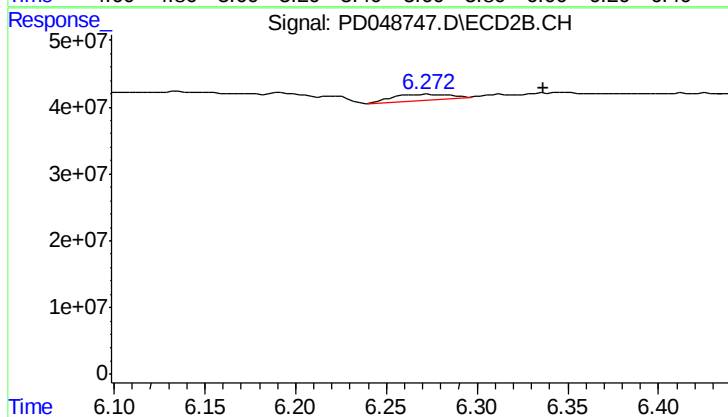
#20 Methoxychlor

R.T.: 7.527 min
Delta R.T.: 0.005 min
Response: 35272058
Conc: 5.10 ng/ml



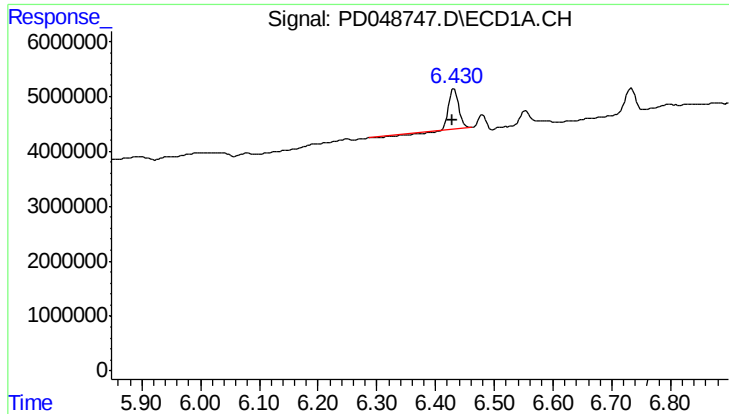
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.587 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

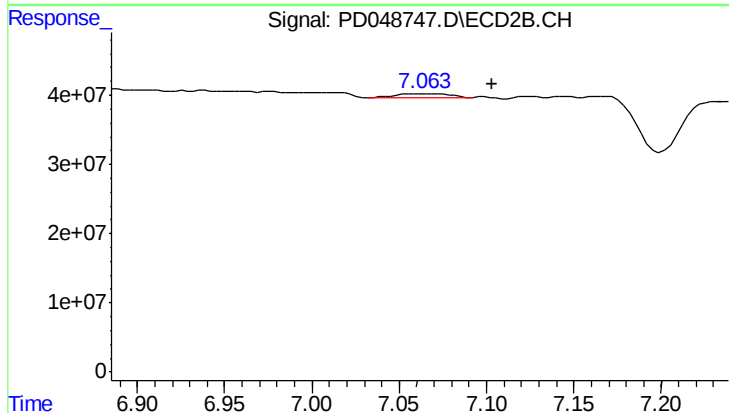
R.T.: 6.274 min
Delta R.T.: -0.062 min
Response: 18665315
Conc: 185.55 ng/ml



#24 Toxaphene-3

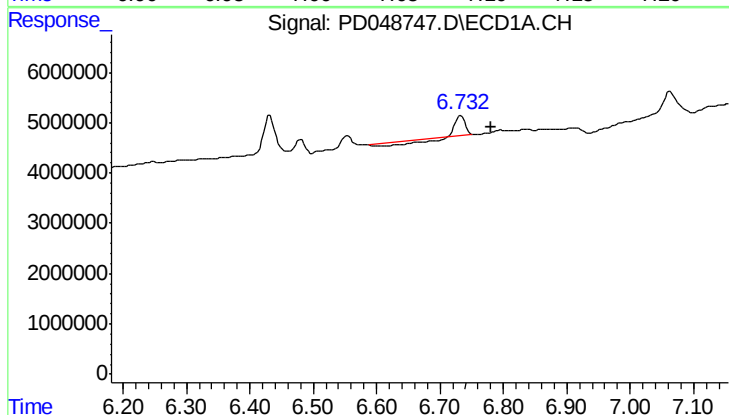
R.T.: 6.432 min
Delta R.T.: 0.003 min
Response: 8548056
Conc: 283.61 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK65



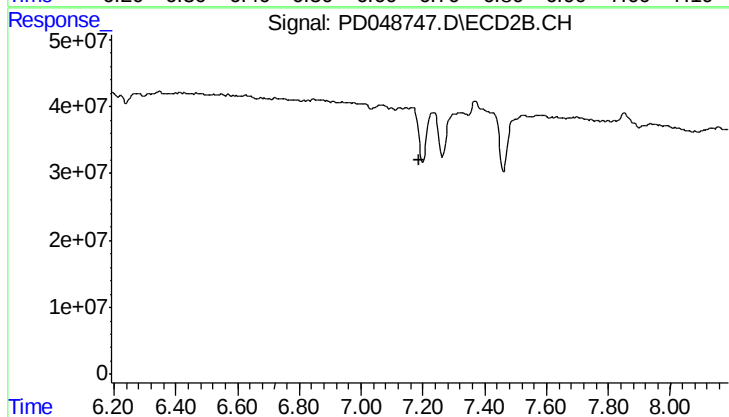
#24 Toxaphene-3

R.T.: 7.064 min
Delta R.T.: -0.039 min
Response: 11887009
Conc: 23.84 ng/ml



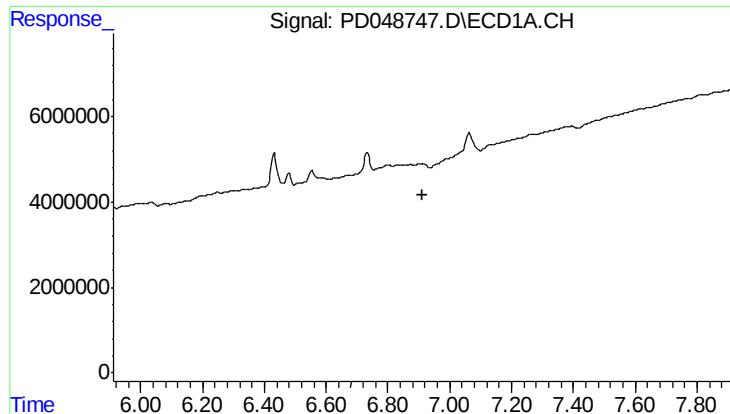
#25 Toxaphene-4

R.T.: 6.733 min
Delta R.T.: -0.047 min
Response: 1543393
Conc: 59.82 ng/ml



#25 Toxaphene-4

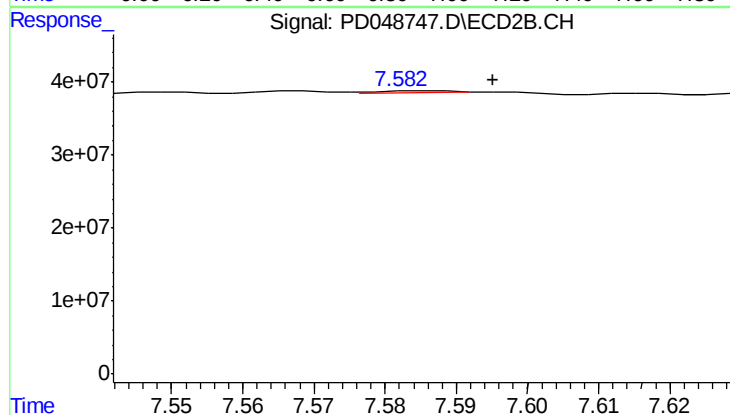
R.T.: 0.000 min
Exp R.T.: 7.190 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

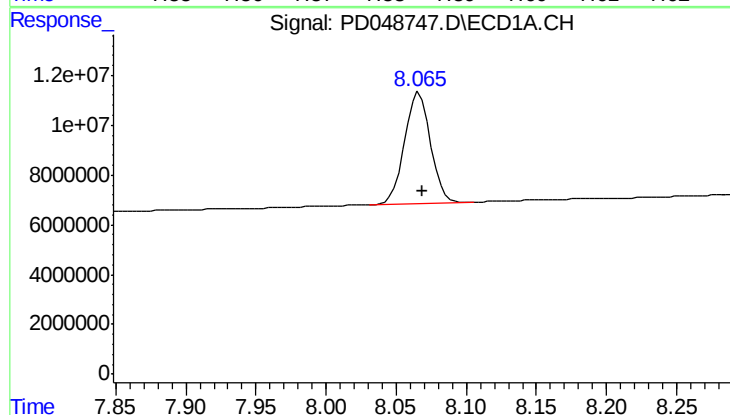
R.T.: 0.000 min
Exp R.T.: 6.910 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK65



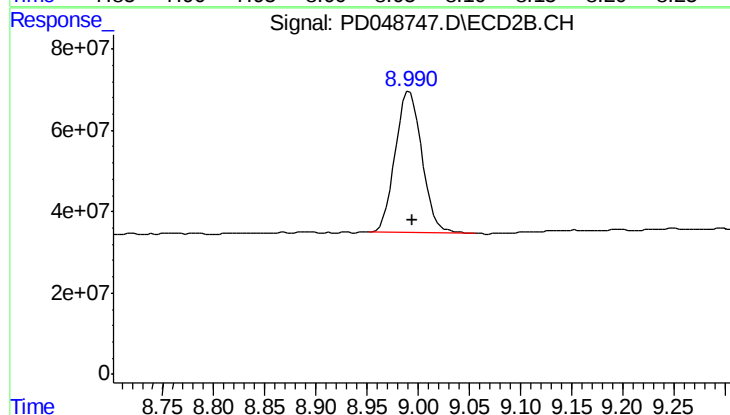
#26 Toxaphene-5

R.T.: 7.585 min
Delta R.T.: -0.010 min
Response: 2842299
Conc: 14.46 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.066 min
Delta R.T.: -0.002 min
Response: 57516901
Conc: 35.51 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.991 min
Delta R.T.: -0.003 min
Response: 632722488
Conc: 35.25 ng/ml