

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080318\
 Data File : PD048728.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Aug 2018 10:36
 Operator : AJ\SJ
 Sample : J4206-08MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 JJ1LOMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 11:30:32 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...	3.371	3.967	12902977	166.4E6	9.365	8.650
27)	SA Decachlor...	8.067	8.991	28995330	321.0E6	17.900	17.885
Target Compounds							
3)	MA gamma-BHC...	4.079	4.628	50531235	612.9E6	23.731	21.921
4)	MA Heptachlor	4.367	5.141	42300223	504.0E6	20.809	20.167
5)	MB Aldrin	4.609	5.445	38521296	507.3E6	20.854	19.055
6)	B beta-BHC	4.367f	0.000	42300223	0	53.164	N.D. #
12)	B 4,4'-DDE	0.000	6.321f	0	23950611	N.D.	1.190
13)	MA Dieldrin	5.622	6.433	86431050	966.4E6	43.971	39.709
14)	MA Endrin	5.877	6.647	77155585	812.4E6	46.454	43.815
15)	B Endosulfa...	0.000	6.866	0	4662933	N.D.	0.243
16)	A 4,4'-DDD	0.000	6.767	0	14808937	N.D.	0.942
17)	MA 4,4'-DDT	6.246	7.066	67689571	651.9E6	40.089	39.872
18)	B Endrin al...	0.000	6.974	0	10417231	N.D.	0.672
20)	A Methoxychlor	6.836f	0.000	2258317	0	2.583	N.D. #
21)	B Endrin ke...	0.000	7.659	0	11233770	N.D.	0.652
22)	Toxaphene-1	5.622	6.321	86431050	23950611	8509.853	238.093 #
23)	Toxaphene-2	6.246	6.647	67689571	812.4E6	2454.541	5681.917 #
24)	Toxaphene-3	0.000	7.066	0	651.9E6	N.D.	1307.631
25)	Toxaphene-4	6.836	0.000	2258317	0	87.531	N.D. #
26)	Toxaphene-5	0.000	7.659	0	11233770	N.D.	57.139

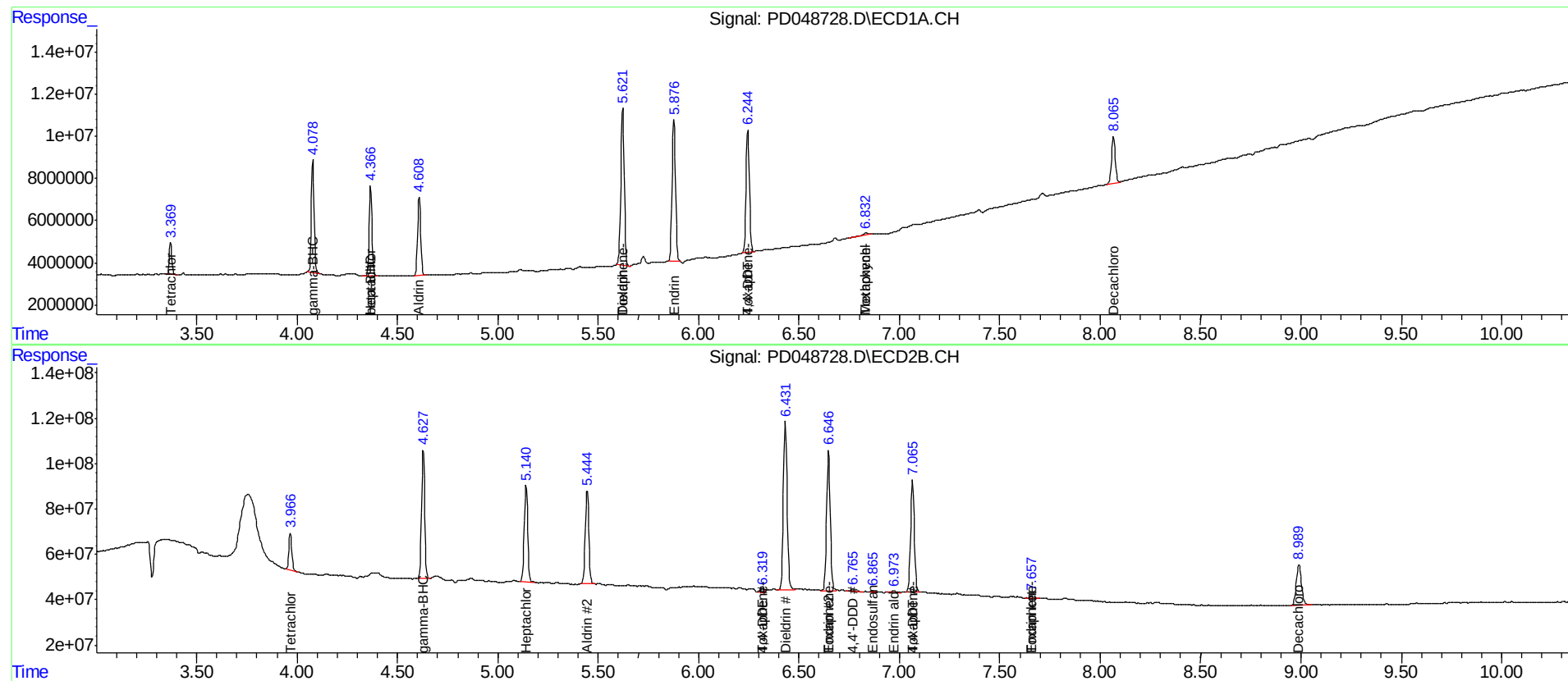
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

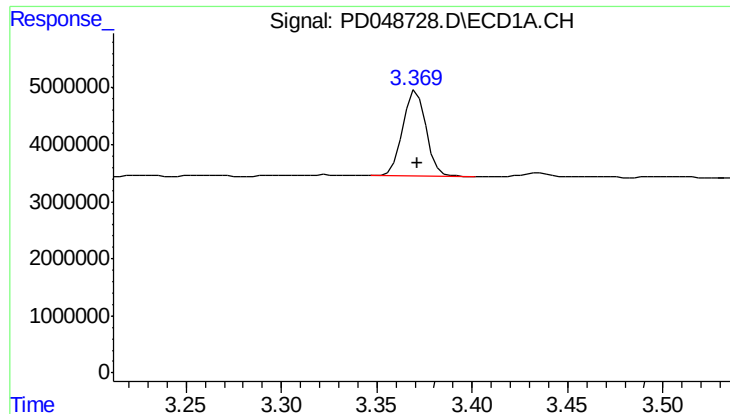
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080318\
Data File : PD048728.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Aug 2018 10:36
Operator : AJ\SJ
Sample : J4206-08MS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
JJ1L0MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 03 11:30:32 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

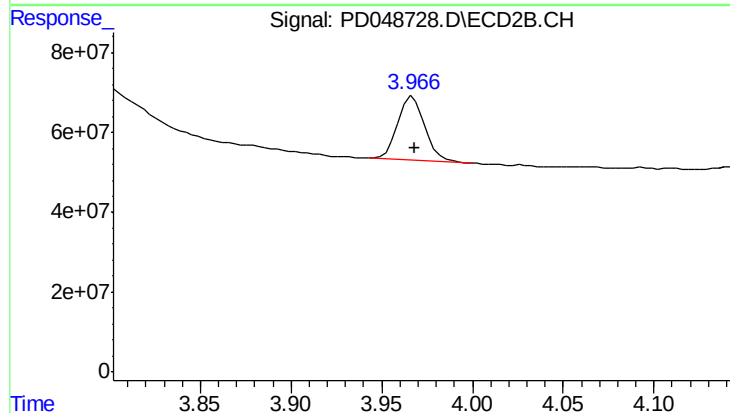




#1 Tetrachloro-m-xylene

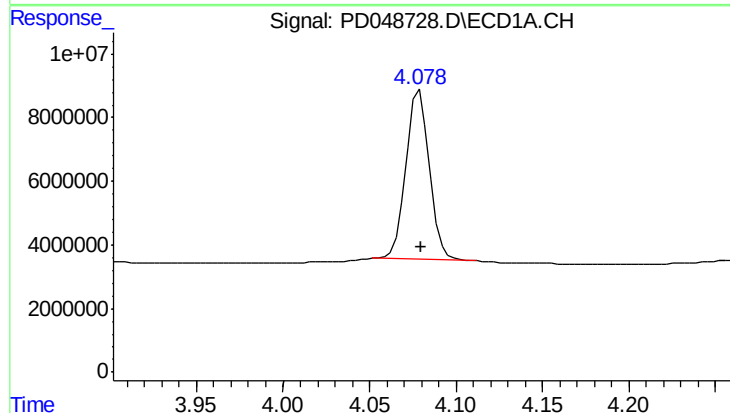
R.T.: 3.371 min
Delta R.T.: 0.000 min
Response: 12902977
Conc: 9.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
JJ1LOMS



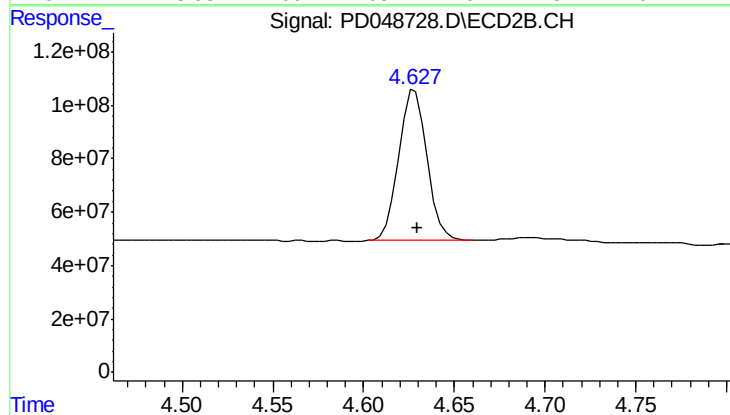
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: 0.000 min
Response: 166391052
Conc: 8.65 ng/ml



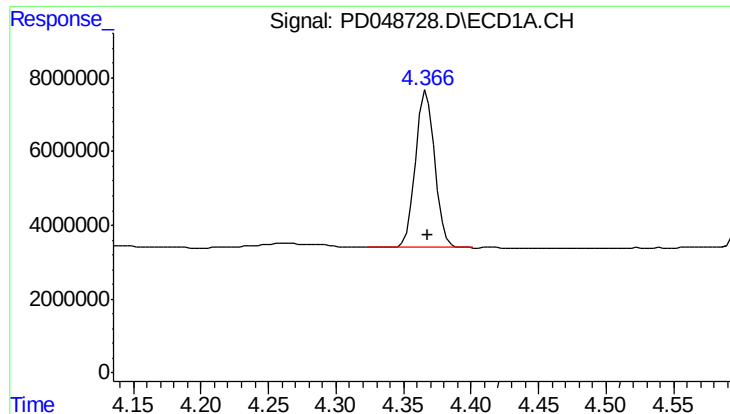
#3 gamma-BHC (Lindane)

R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 50531235
Conc: 23.73 ng/ml



#3 gamma-BHC (Lindane)

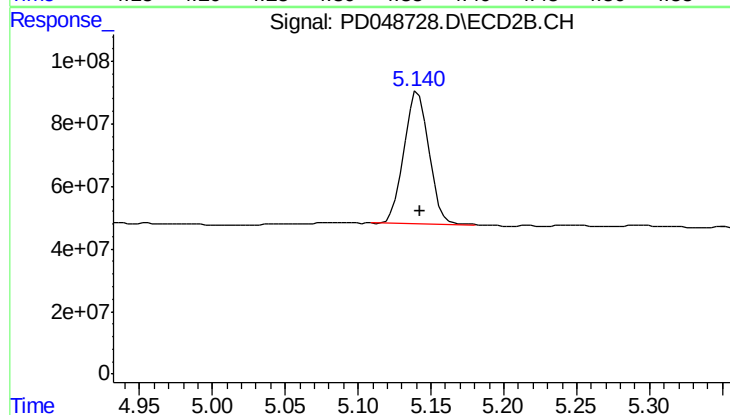
R.T.: 4.628 min
Delta R.T.: -0.001 min
Response: 612937007
Conc: 21.92 ng/ml



#4 Heptachlor

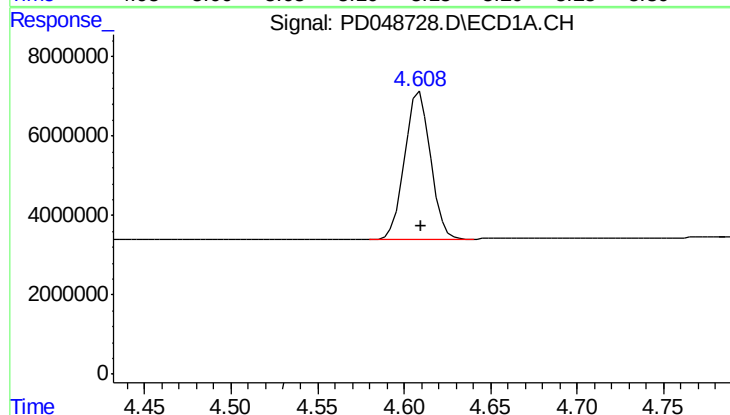
R.T.: 4.367 min
Delta R.T.: -0.001 min
Response: 42300223
Conc: 20.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
JJ1LOMS



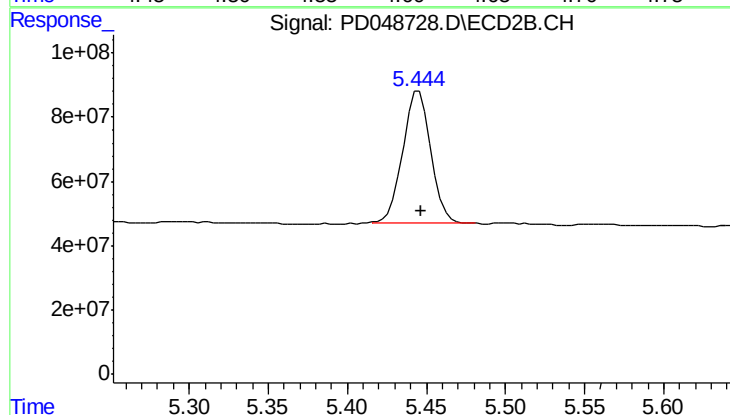
#4 Heptachlor

R.T.: 5.141 min
Delta R.T.: -0.001 min
Response: 503971612
Conc: 20.17 ng/ml



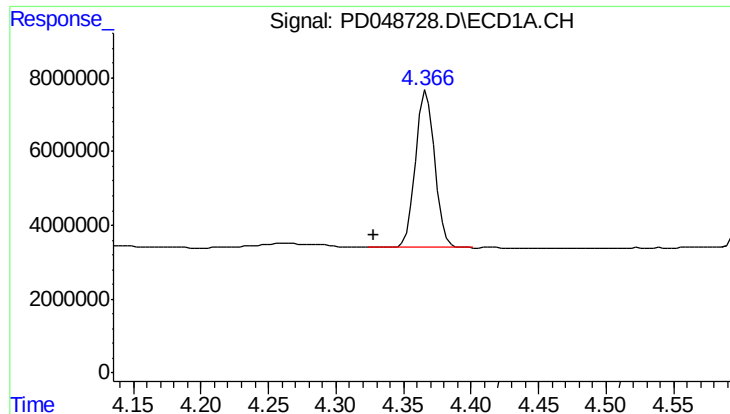
#5 Aldrin

R.T.: 4.609 min
Delta R.T.: -0.001 min
Response: 38521296
Conc: 20.85 ng/ml



#5 Aldrin

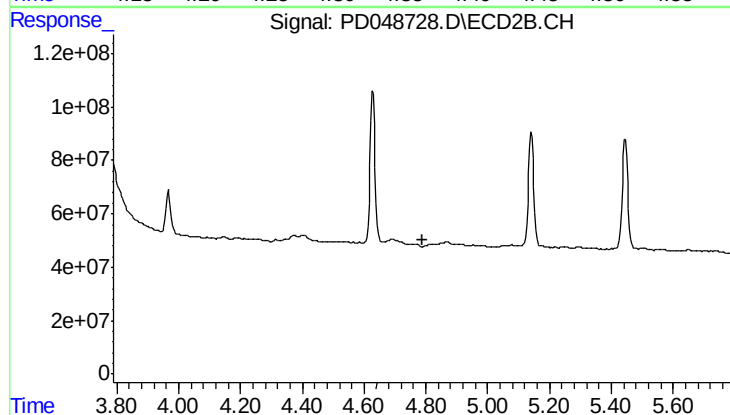
R.T.: 5.445 min
Delta R.T.: -0.002 min
Response: 507317250
Conc: 19.06 ng/ml



#6 beta-BHC

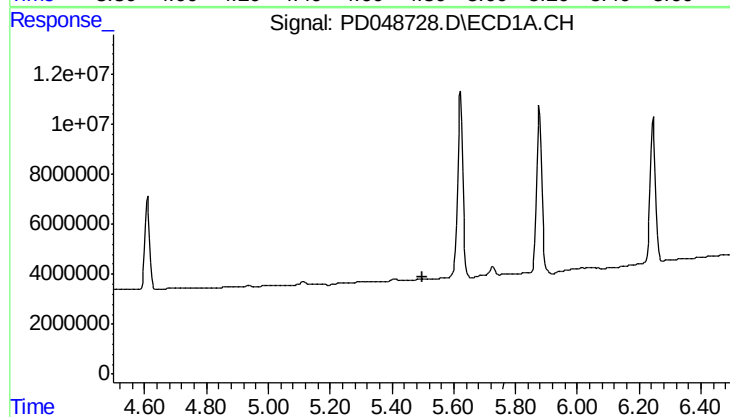
R.T.: 4.367 min
Delta R.T.: 0.039 min
Response: 42300223
Conc: 53.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
JJ1LOMS



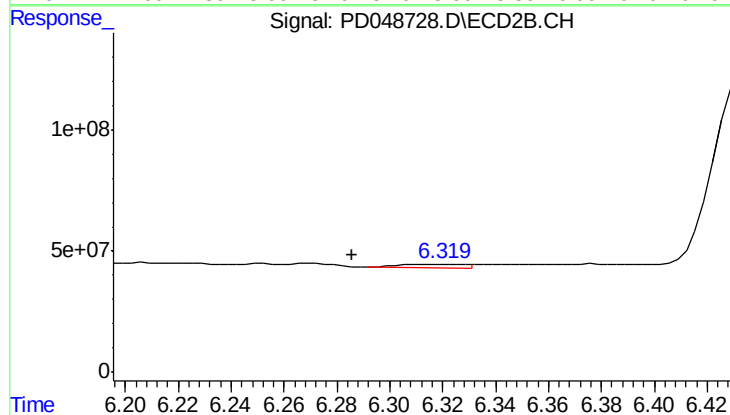
#6 beta-BHC

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



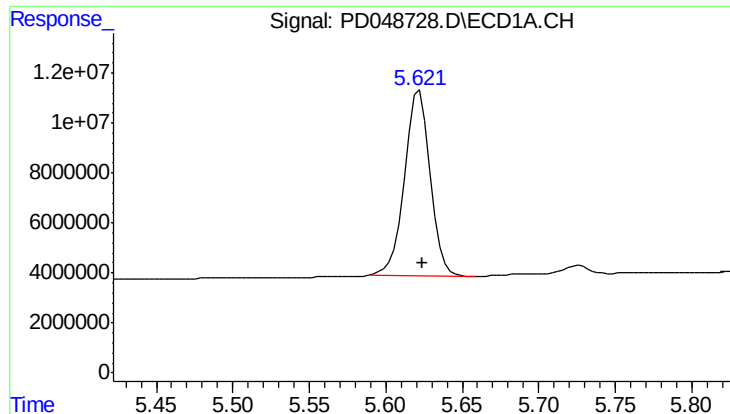
#12 4,4'-DDE

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



#12 4,4'-DDE

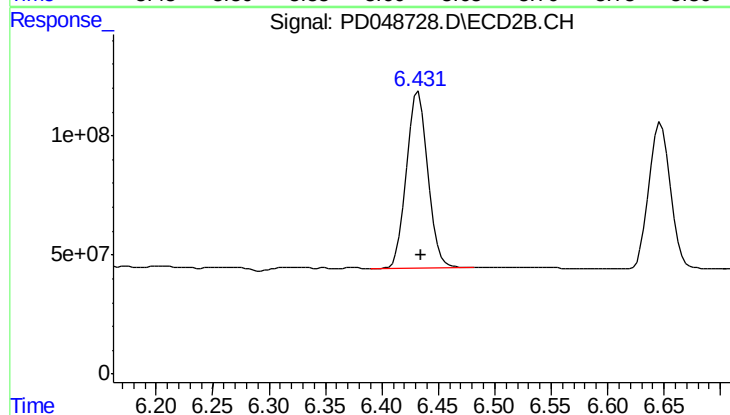
R.T.: 6.321 min
Delta R.T.: 0.035 min
Response: 23950611
Conc: 1.19 ng/ml



#13 Dielddrin

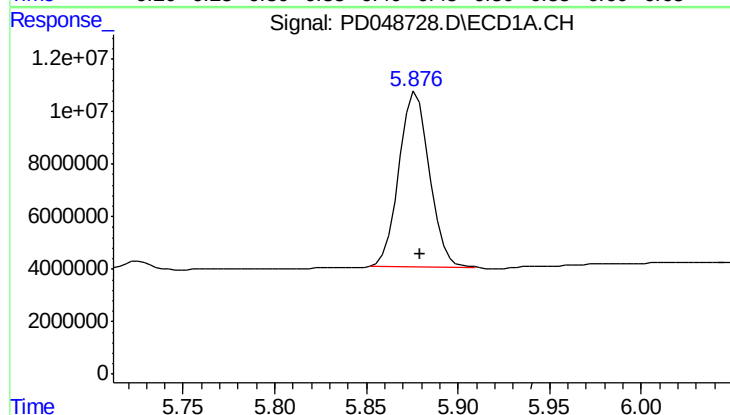
R.T.: 5.622 min
Delta R.T.: -0.002 min
Response: 86431050
Conc: 43.97 ng/ml

Instrument :
ECD_D
ClientSampleId :
JJ1LOMS



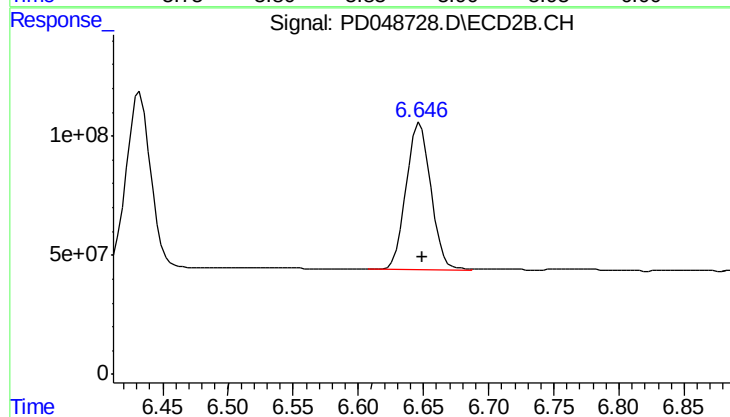
#13 Dielddrin

R.T.: 6.433 min
Delta R.T.: -0.002 min
Response: 966431846
Conc: 39.71 ng/ml



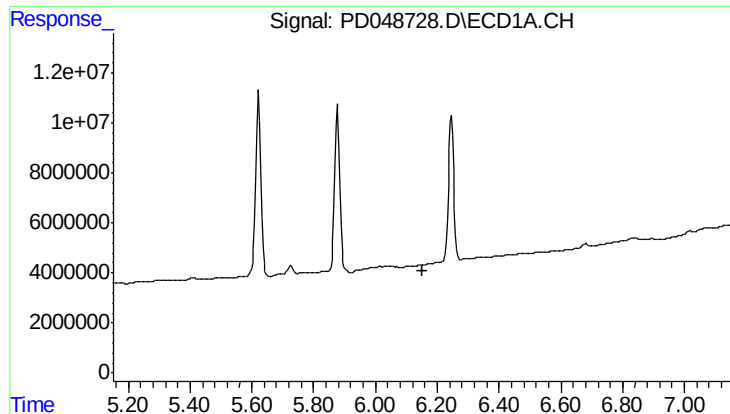
#14 Endrin

R.T.: 5.877 min
Delta R.T.: -0.002 min
Response: 77155585
Conc: 46.45 ng/ml



#14 Endrin

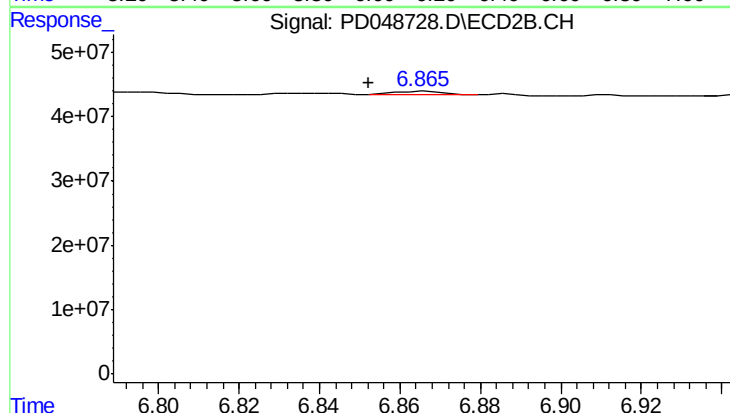
R.T.: 6.647 min
Delta R.T.: -0.002 min
Response: 812409549
Conc: 43.81 ng/ml



#15 Endosulfan II

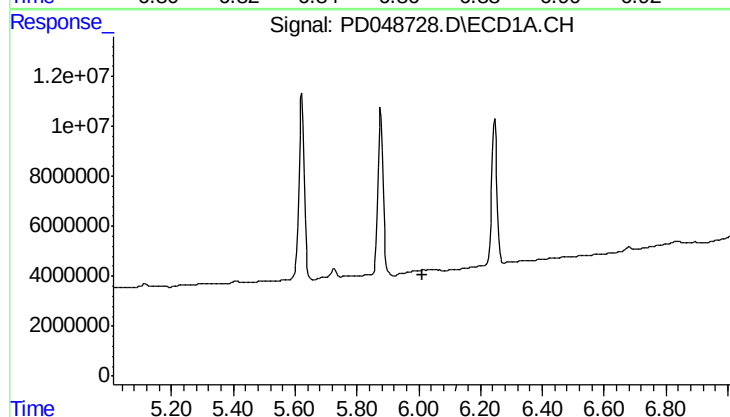
R.T.: 0.000 min
Exp R.T.: 6.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JJ1LOMS



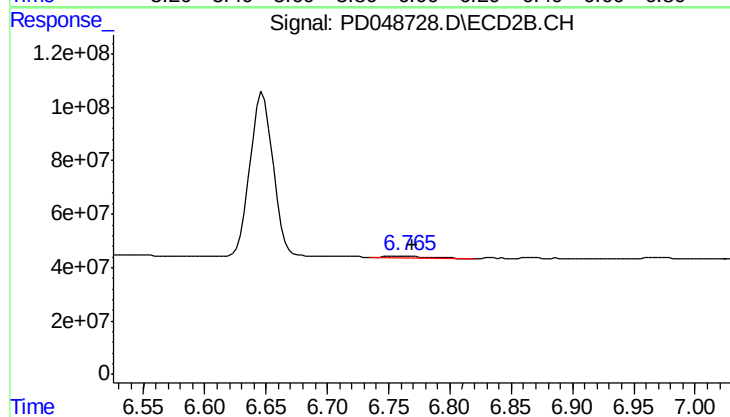
#15 Endosulfan II

R.T.: 6.866 min
Delta R.T.: 0.014 min
Response: 4662933
Conc: 0.24 ng/ml



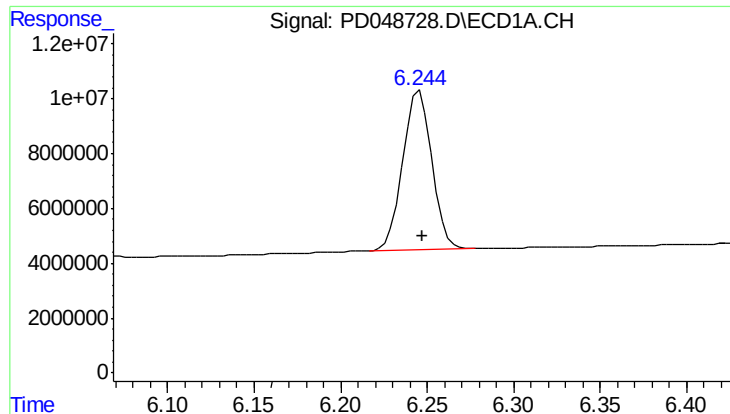
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.010 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

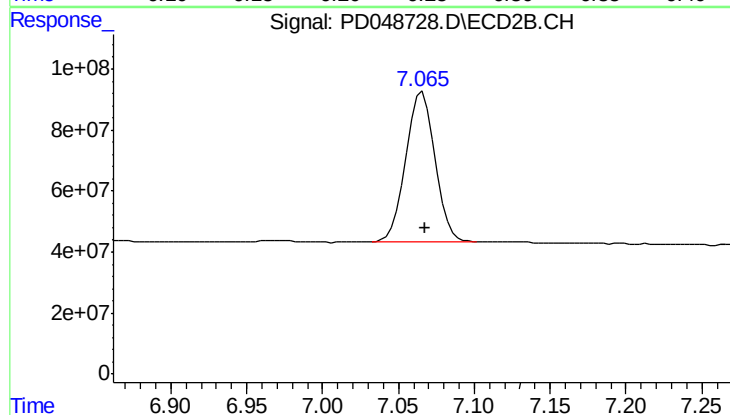
R.T.: 6.767 min
Delta R.T.: -0.002 min
Response: 14808937
Conc: 0.94 ng/ml



#17 4,4'-DDT

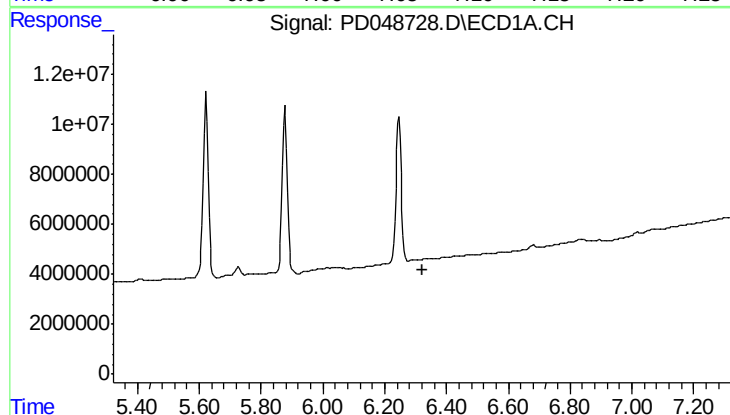
R.T.: 6.246 min
Delta R.T.: -0.002 min
Response: 67689571
Conc: 40.09 ng/ml

Instrument :
ECD_D
ClientSampleId :
JJ1LOMS



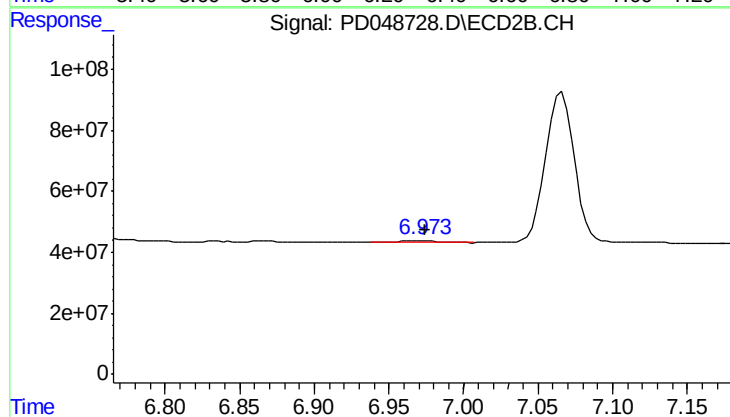
#17 4,4'-DDT

R.T.: 7.066 min
Delta R.T.: -0.002 min
Response: 651907805
Conc: 39.87 ng/ml



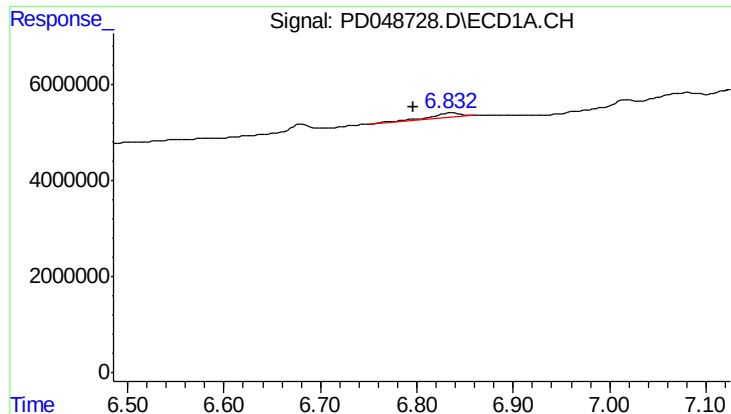
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.321 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

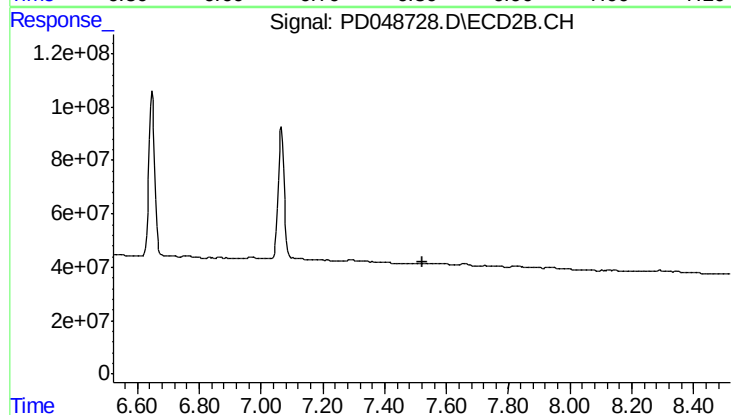
R.T.: 6.974 min
Delta R.T.: 0.000 min
Response: 10417231
Conc: 0.67 ng/ml



#20 Methoxychlor

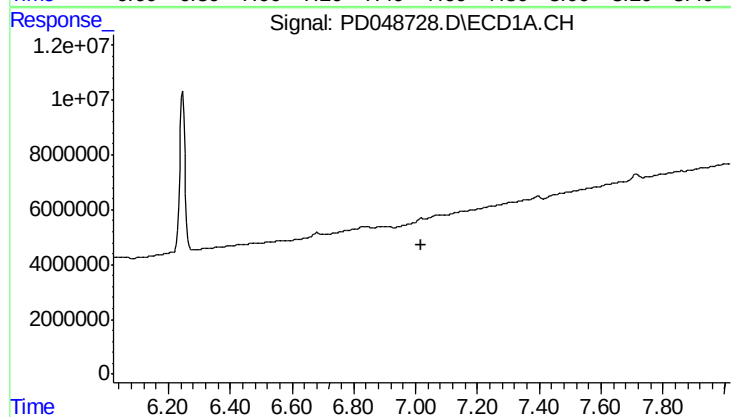
R.T.: 6.836 min
Delta R.T.: 0.038 min
Response: 2258317
Conc: 2.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
JJ1L0MS



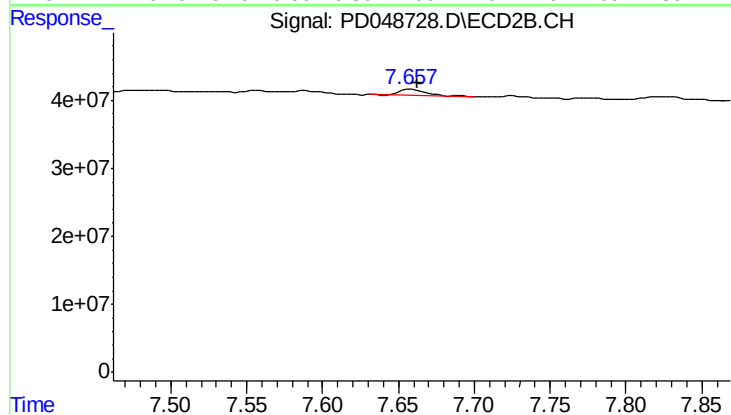
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.522 min
Response: 0
Conc: N.D.



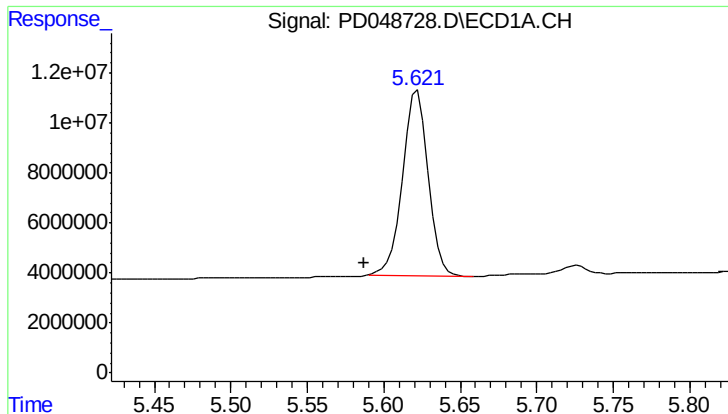
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.020 min
Response: 0
Conc: N.D.



#21 Endrin ketone

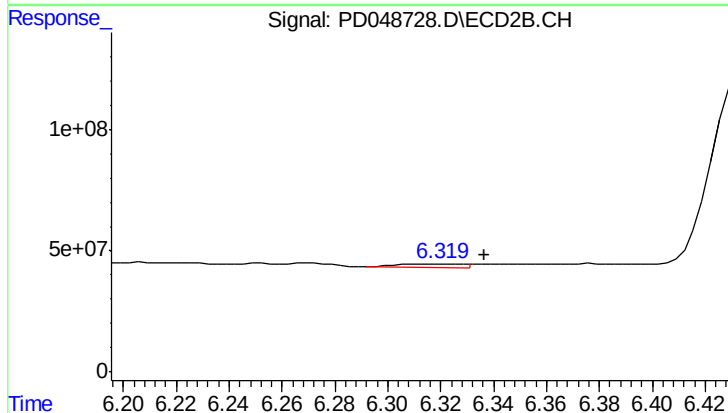
R.T.: 7.659 min
Delta R.T.: -0.003 min
Response: 11233770
Conc: 0.65 ng/ml



#22 Toxaphene-1

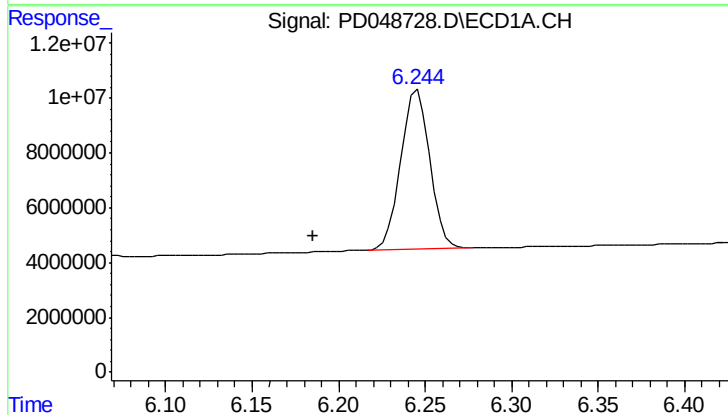
R.T.: 5.622 min
Delta R.T.: 0.035 min
Response: 86431050
Conc: 8509.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
JJ1LOMS



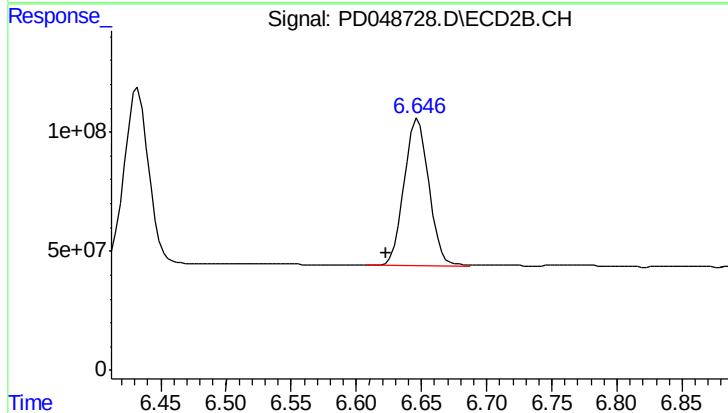
#22 Toxaphene-1

R.T.: 6.321 min
Delta R.T.: -0.016 min
Response: 23950611
Conc: 238.09 ng/ml



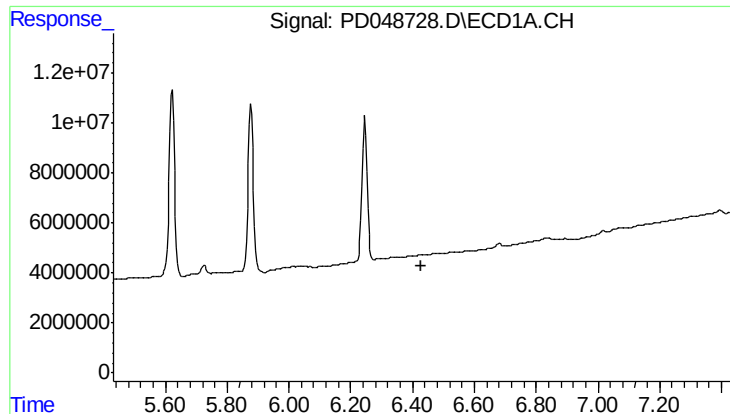
#23 Toxaphene-2

R.T.: 6.246 min
Delta R.T.: 0.061 min
Response: 67689571
Conc: 2454.54 ng/ml



#23 Toxaphene-2

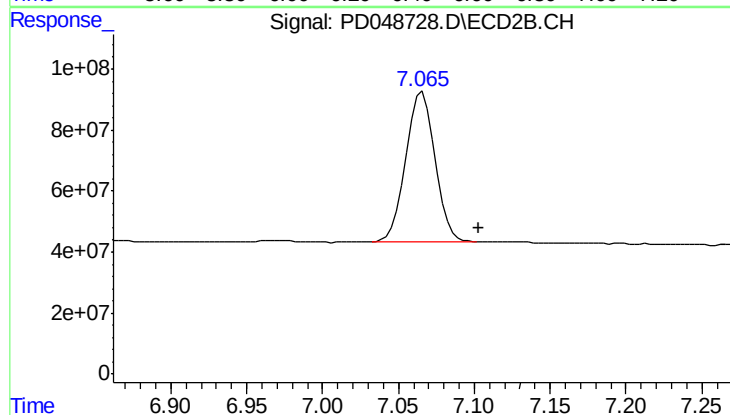
R.T.: 6.647 min
Delta R.T.: 0.025 min
Response: 812409549
Conc: 5681.92 ng/ml



#24 Toxaphene-3

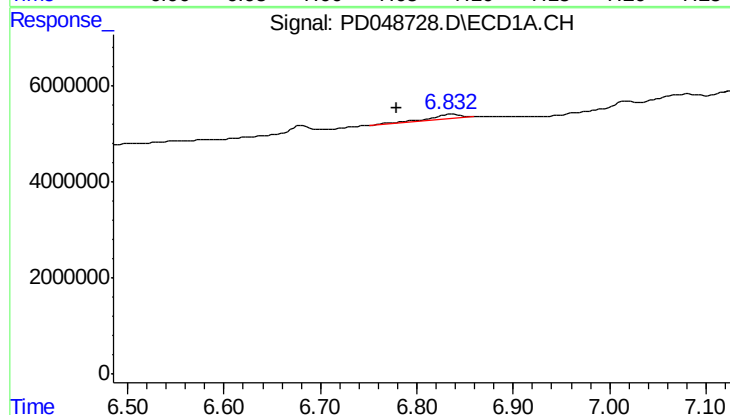
R.T.: 0.000 min
Exp R.T.: 6.429 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JJ1LOMS



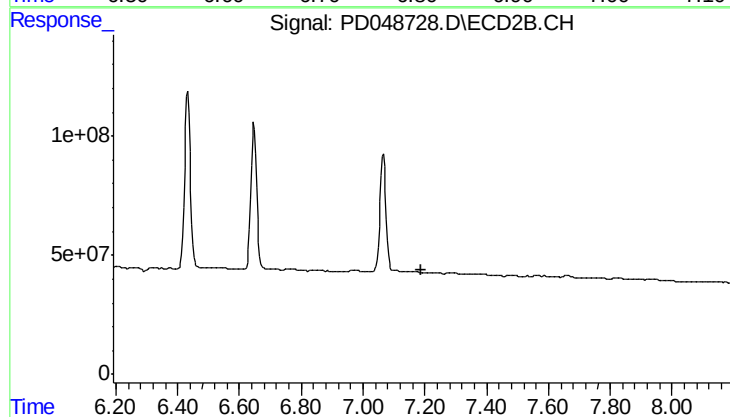
#24 Toxaphene-3

R.T.: 7.066 min
Delta R.T.: -0.037 min
Response: 651907805
Conc: 1307.63 ng/ml



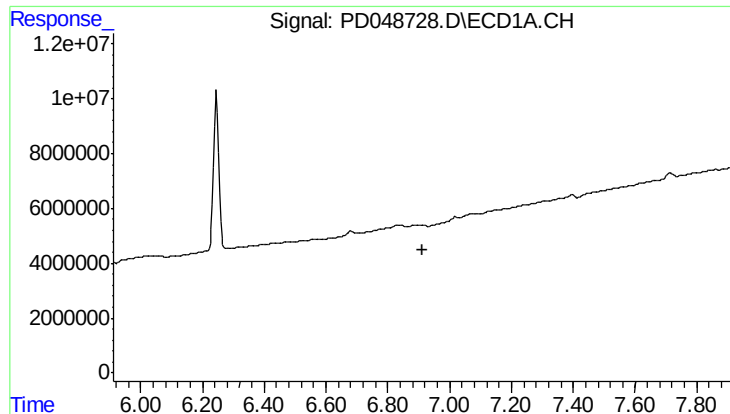
#25 Toxaphene-4

R.T.: 6.836 min
Delta R.T.: 0.056 min
Response: 2258317
Conc: 87.53 ng/ml



#25 Toxaphene-4

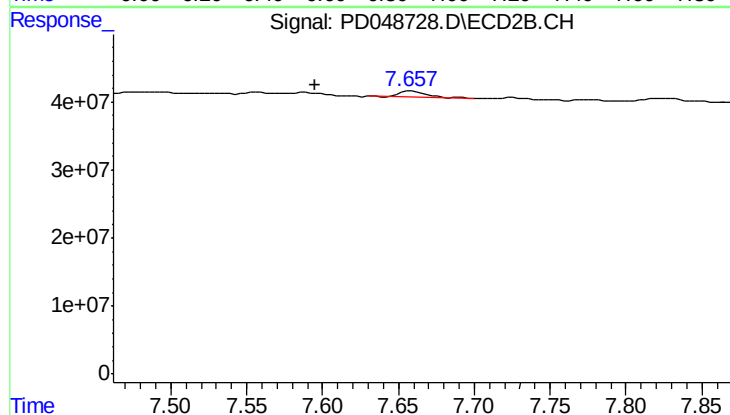
R.T.: 0.000 min
Exp R.T.: 7.190 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

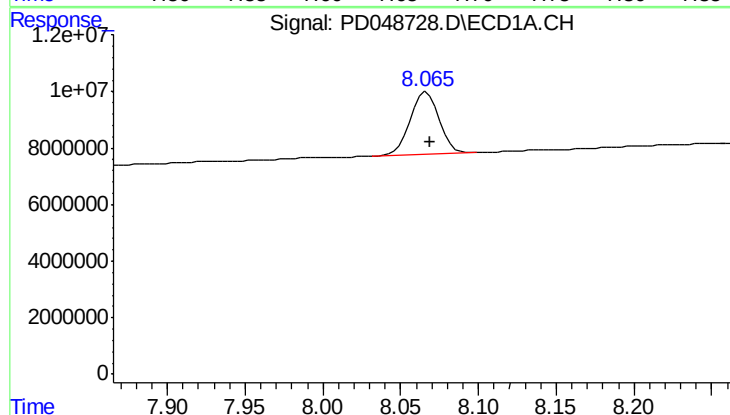
R.T.: 0.000 min
Exp R.T.: 6.910 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JJ1LOMS



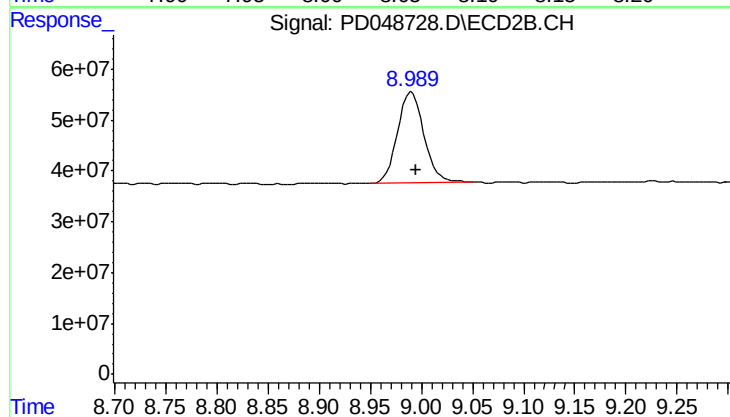
#26 Toxaphene-5

R.T.: 7.659 min
Delta R.T.: 0.064 min
Response: 11233770
Conc: 57.14 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.067 min
Delta R.T.: -0.002 min
Response: 28995330
Conc: 17.90 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.991 min
Delta R.T.: -0.004 min
Response: 321040616
Conc: 17.88 ng/ml