

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030222\
 Data File : PD068275.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2022 14:53
 Operator : AR\AJ
 Sample : N1676-12
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 05:01:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022822CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 28 15:58:45 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

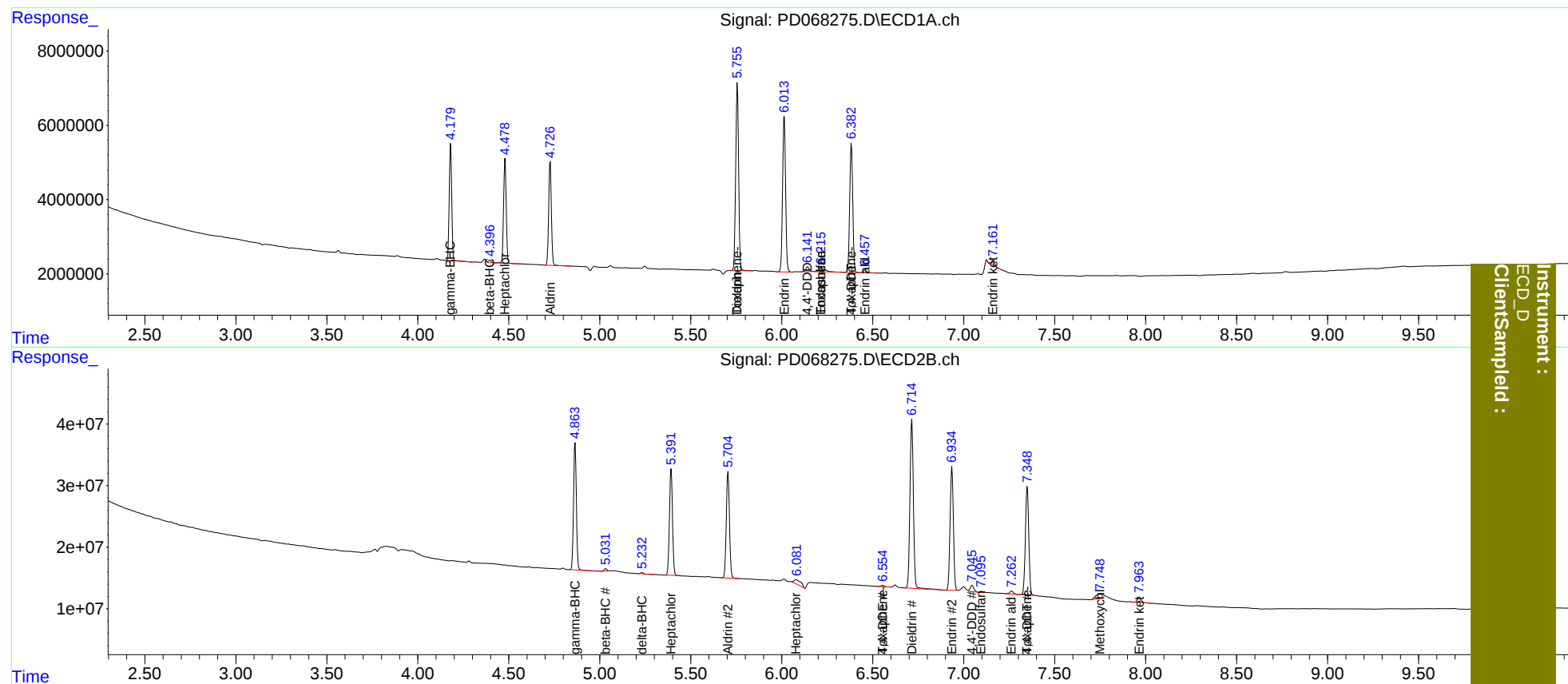
System Monitoring Compounds							
Target Compounds							
2)	A alpha-BHC	0.000	4.615f	0	945357	N.D.	<MDL
3)	MA gamma-BHC...	4.180	4.865	30045839	222.3E6	21.369	19.135
4)	MA Heptachlor	4.480	5.392	28262010	200.3E6	20.611	18.772
5)	MB Aldrin	4.728	5.705	28989694	209.3E6	20.504	18.598
6)	B beta-BHC	4.397f	5.032	825041	3716486	1.184	0.690 #
7)	B delta-BHC	0.000	5.233	0	1619013	N.D.	0.136
8)	B Heptachlo...	0.000	6.080	0	20447653	N.D.	2.003
10)	B trans-Chl...	0.000	6.330	0	670467	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.555	0	2544820	N.D.	0.292
13)	MA Dieldrin	5.756	6.715	56240005	362.7E6	42.241	38.672
14)	MA Endrin	6.014	6.935	48039869	251.4E6	41.165	34.916
15)	B Endosulfa...	6.216f	7.096f	2374132	1939754	1.999	0.252 #
16)	A 4,4'-DDD	6.142	7.046	1501336	14293498	1.435	2.010 #
17)	MA 4,4'-DDT	6.383	7.350	40619641	227.2E6	39.783	37.624
18)	B Endrin al...	6.458	7.264	1071825	6563228	1.192	1.167
20)	A Methoxychlor	0.000	7.749f	0	18042598	N.D.	6.603
21)	B Endrin ke...	7.162	7.965	961522	11332588	0.757	1.583 #
22)	Toxaphene-1	5.756f	6.555f	56240005	2544820	6688.394	67.403 #
23)	Toxaphene-2	6.216	0.000	2374132	0	277.234	N.D. #
24)	Toxaphene-3	6.383f	7.350f	40619641	227.2E6	1936.013	1152.314 #

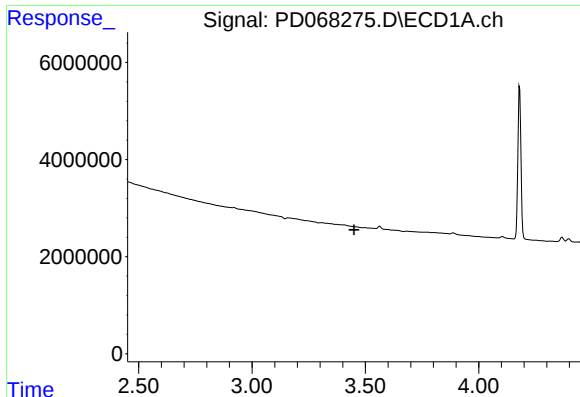
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

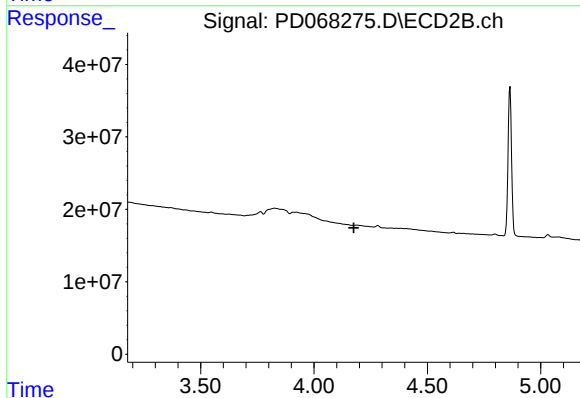




#1 Tetrachloro-m-xylene

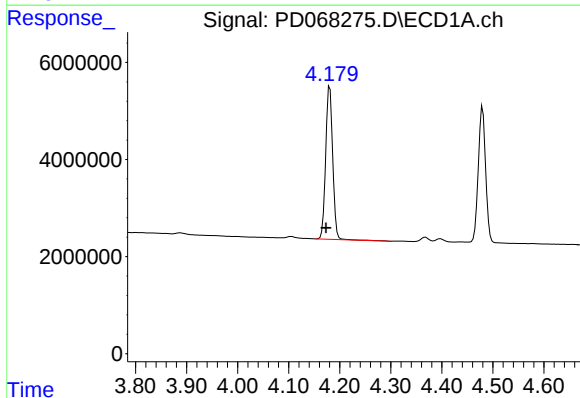
R.T.: 0.000 min
Exp R.T.: 3.450 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



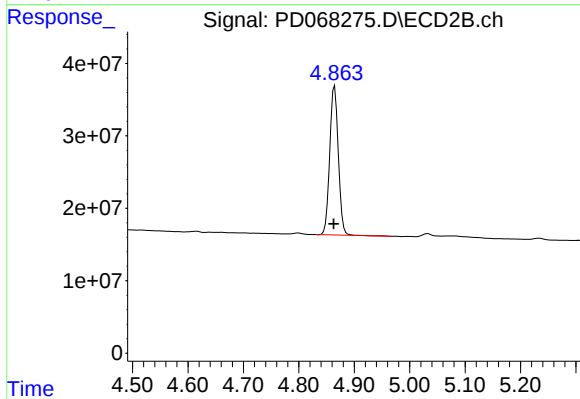
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.176 min
Response: 0
Conc: N.D.



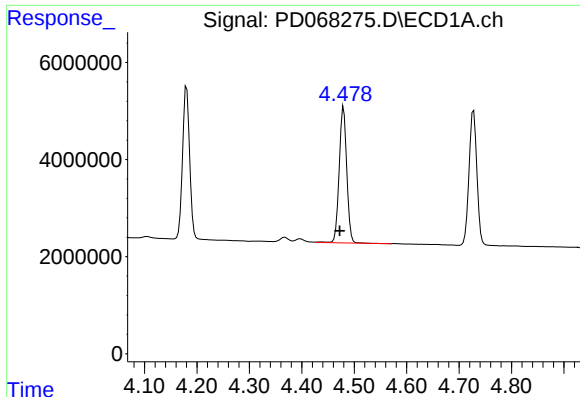
#3 gamma-BHC (Lindane)

R.T.: 4.180 min
Delta R.T.: 0.007 min
Response: 30045839
Conc: 21.37 ng/ml



#3 gamma-BHC (Lindane)

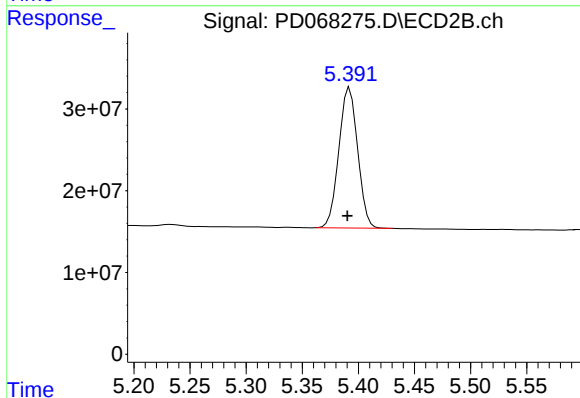
R.T.: 4.865 min
Delta R.T.: 0.002 min
Response: 222330502
Conc: 19.13 ng/ml



#4 Heptachlor

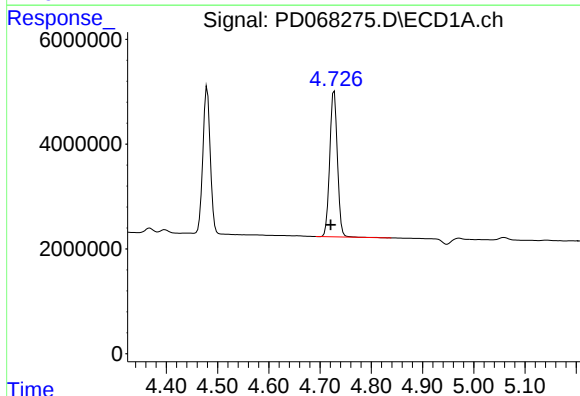
R.T.: 4.480 min
Delta R.T.: 0.007 min
Response: 28262010
Conc: 20.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



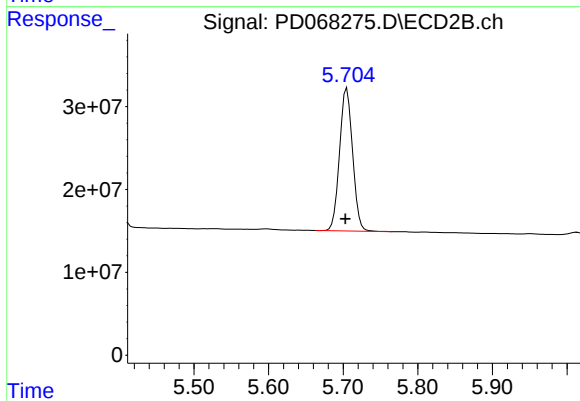
#4 Heptachlor

R.T.: 5.392 min
Delta R.T.: 0.002 min
Response: 200336222
Conc: 18.77 ng/ml



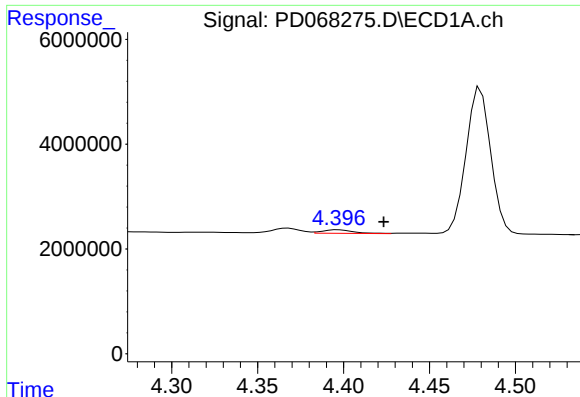
#5 Aldrin

R.T.: 4.728 min
Delta R.T.: 0.007 min
Response: 28989694
Conc: 20.50 ng/ml



#5 Aldrin

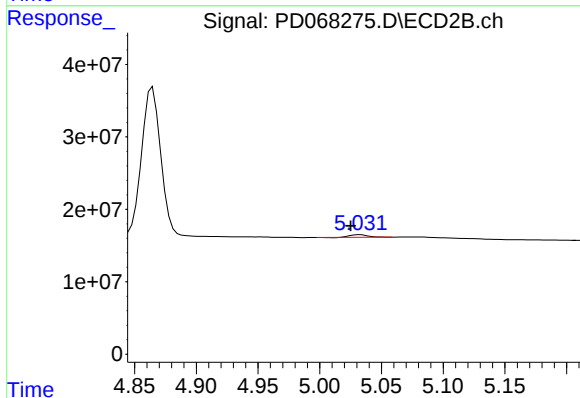
R.T.: 5.705 min
Delta R.T.: 0.002 min
Response: 209258804
Conc: 18.60 ng/ml



#6 beta-BHC

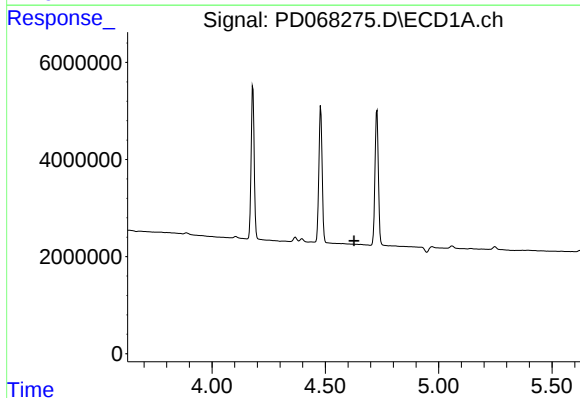
R.T.: 4.397 min
Delta R.T.: -0.026 min
Response: 825041
Conc: 1.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



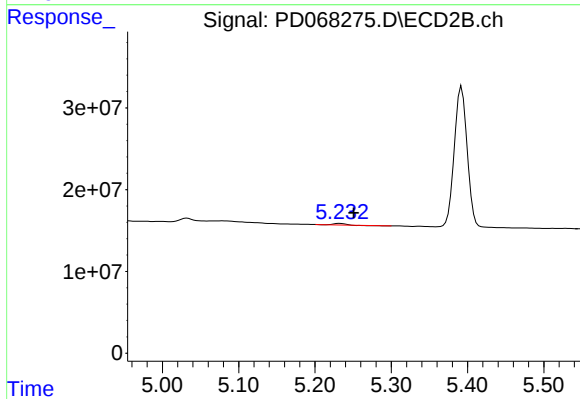
#6 beta-BHC

R.T.: 5.032 min
Delta R.T.: 0.007 min
Response: 3716486
Conc: 0.69 ng/ml



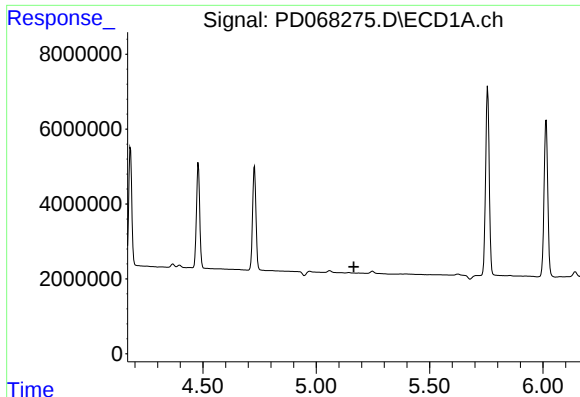
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.628 min
Response: 0
Conc: N.D.



#7 delta-BHC

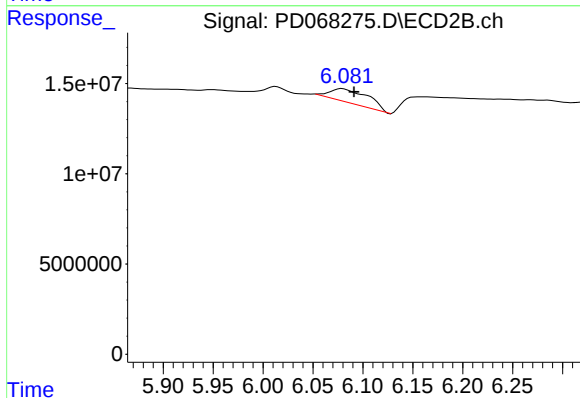
R.T.: 5.233 min
Delta R.T.: -0.018 min
Response: 1619013
Conc: 0.14 ng/ml



#8 Heptachlor epoxide

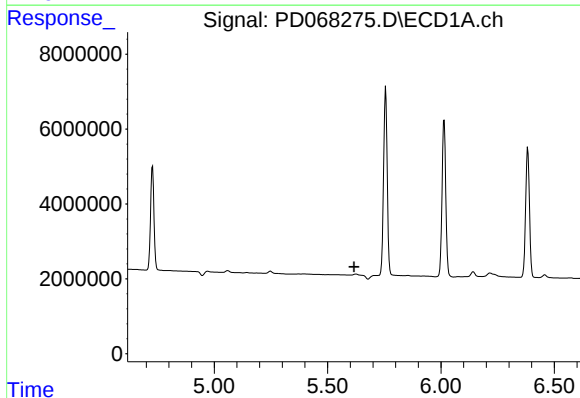
R.T.: 0.000 min
Exp R.T.: 5.166 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



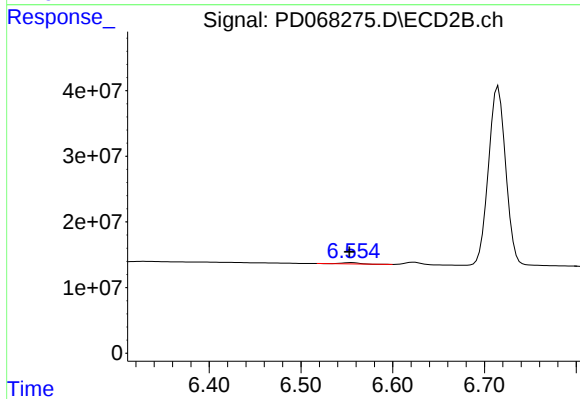
#8 Heptachlor epoxide

R.T.: 6.080 min
Delta R.T.: -0.012 min
Response: 20447653
Conc: 2.00 ng/ml



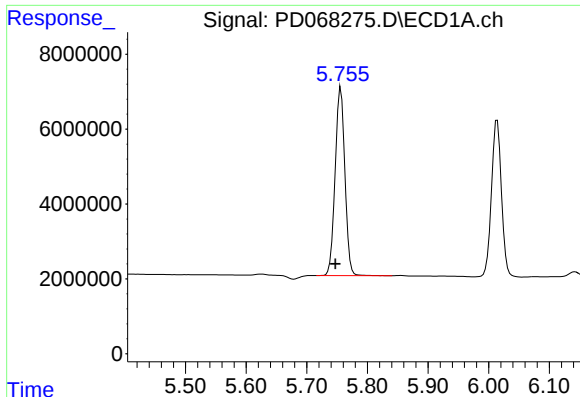
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.617 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

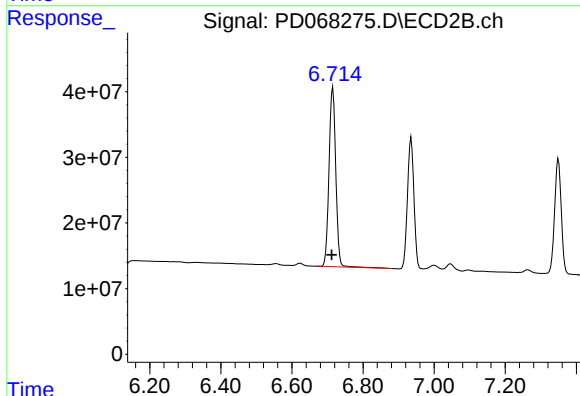
R.T.: 6.555 min
Delta R.T.: 0.003 min
Response: 2544820
Conc: 0.29 ng/ml



#13 Dieldrin

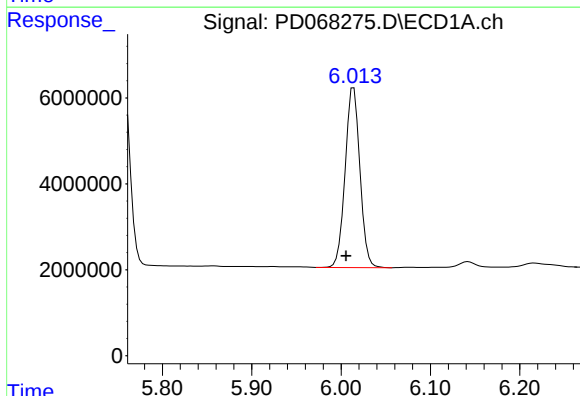
R.T.: 5.756 min
Delta R.T.: 0.009 min
Response: 56240005
Conc: 42.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



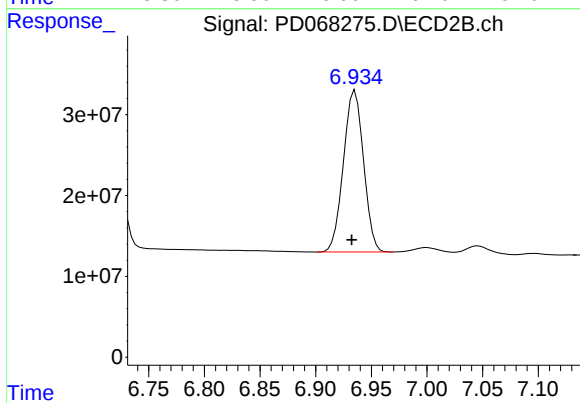
#13 Dieldrin

R.T.: 6.715 min
Delta R.T.: 0.003 min
Response: 362676529
Conc: 38.67 ng/ml



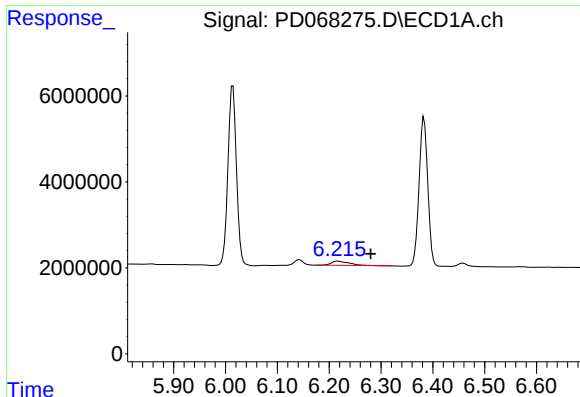
#14 Endrin

R.T.: 6.014 min
Delta R.T.: 0.008 min
Response: 48039869
Conc: 41.16 ng/ml



#14 Endrin

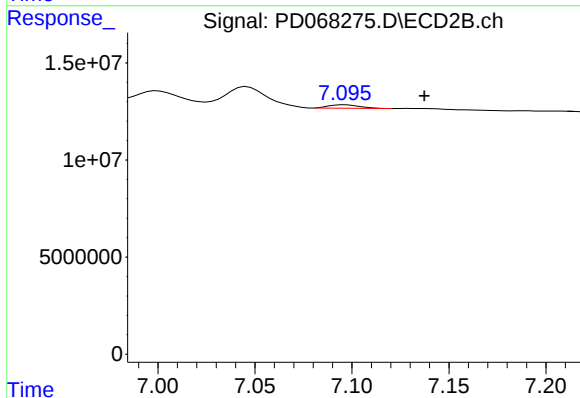
R.T.: 6.935 min
Delta R.T.: 0.003 min
Response: 251415932
Conc: 34.92 ng/ml



#15 Endosulfan II

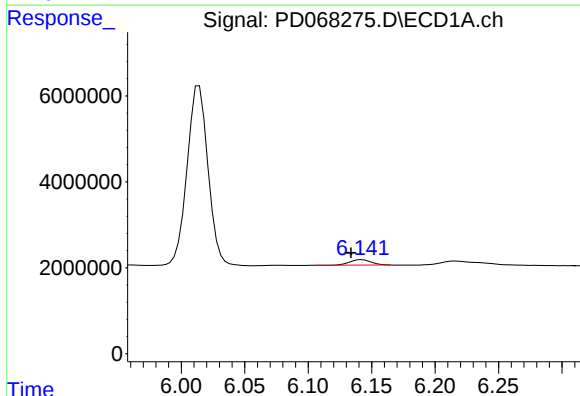
R.T.: 6.216 min
Delta R.T.: -0.064 min
Response: 2374132
Conc: 2.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



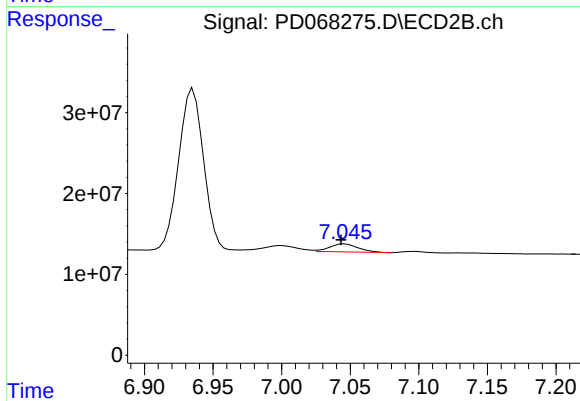
#15 Endosulfan II

R.T.: 7.096 min
Delta R.T.: -0.041 min
Response: 1939754
Conc: 0.25 ng/ml



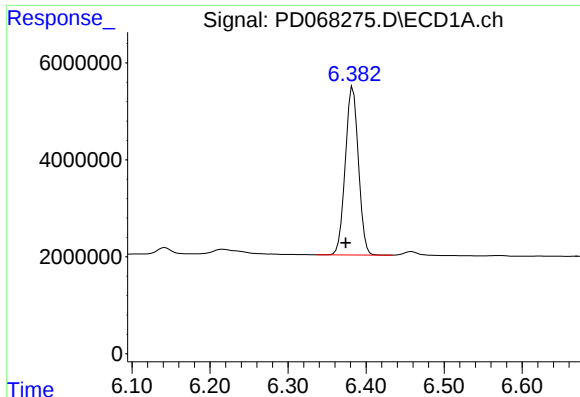
#16 4,4'-DDD

R.T.: 6.142 min
Delta R.T.: 0.008 min
Response: 1501336
Conc: 1.43 ng/ml



#16 4,4'-DDD

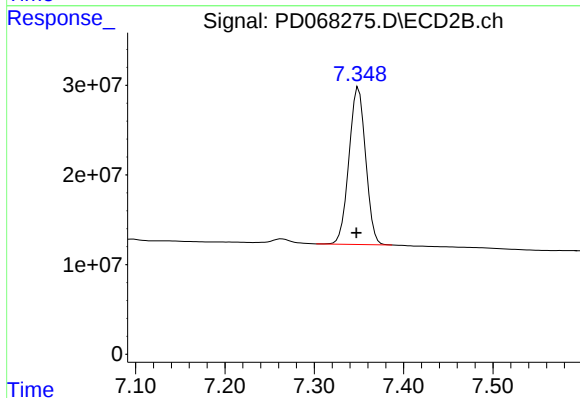
R.T.: 7.046 min
Delta R.T.: 0.003 min
Response: 14293498
Conc: 2.01 ng/ml



#17 4,4'-DDT

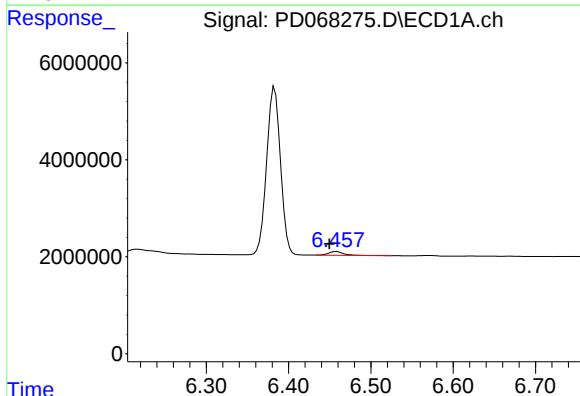
R.T.: 6.383 min
Delta R.T.: 0.009 min
Response: 40619641
Conc: 39.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



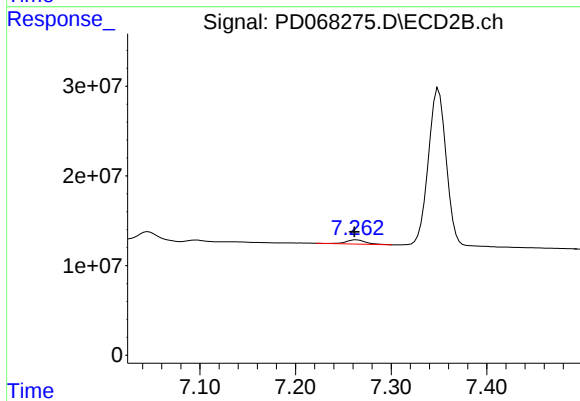
#17 4,4'-DDT

R.T.: 7.350 min
Delta R.T.: 0.003 min
Response: 227218390
Conc: 37.62 ng/ml



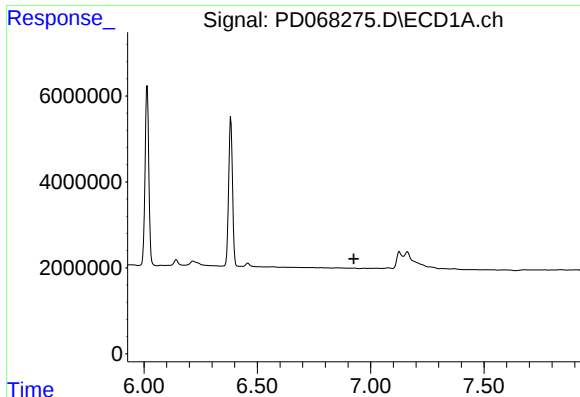
#18 Endrin aldehyde

R.T.: 6.458 min
Delta R.T.: 0.009 min
Response: 1071825
Conc: 1.19 ng/ml



#18 Endrin aldehyde

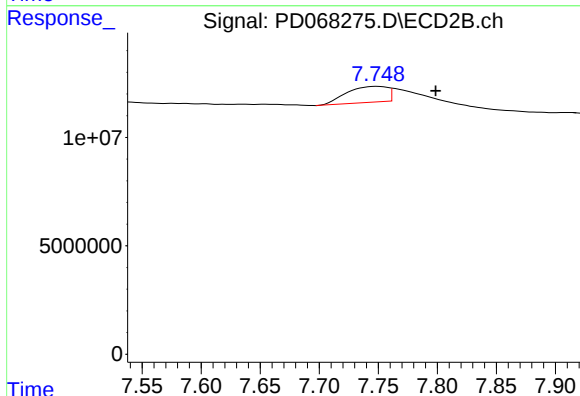
R.T.: 7.264 min
Delta R.T.: 0.002 min
Response: 6563228
Conc: 1.17 ng/ml



#20 Methoxychlor

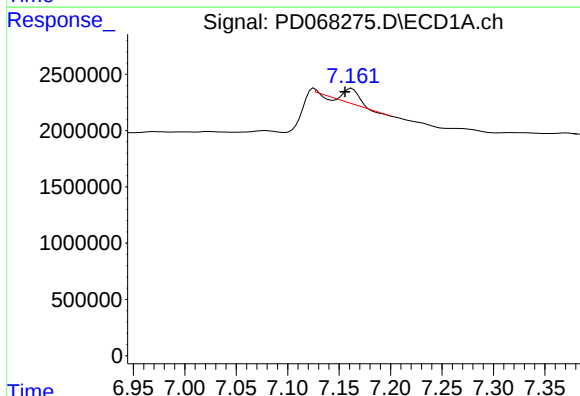
R.T.: 0.000 min
Exp R.T.: 6.926 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



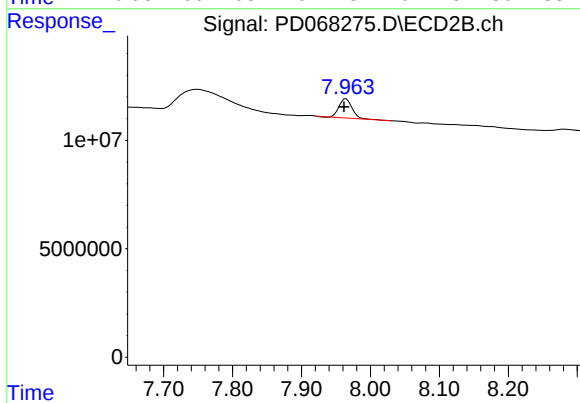
#20 Methoxychlor

R.T.: 7.749 min
Delta R.T.: -0.050 min
Response: 18042598
Conc: 6.60 ng/ml



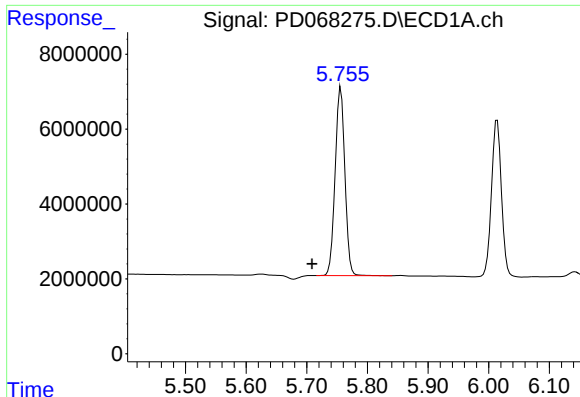
#21 Endrin ketone

R.T.: 7.162 min
Delta R.T.: 0.007 min
Response: 961522
Conc: 0.76 ng/ml



#21 Endrin ketone

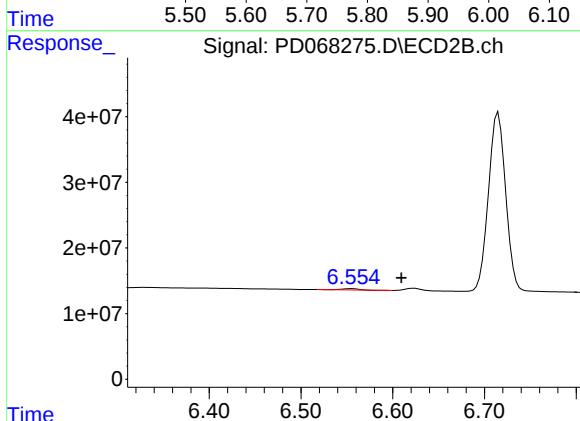
R.T.: 7.965 min
Delta R.T.: 0.003 min
Response: 11332588
Conc: 1.58 ng/ml



#22 Toxaphene-1

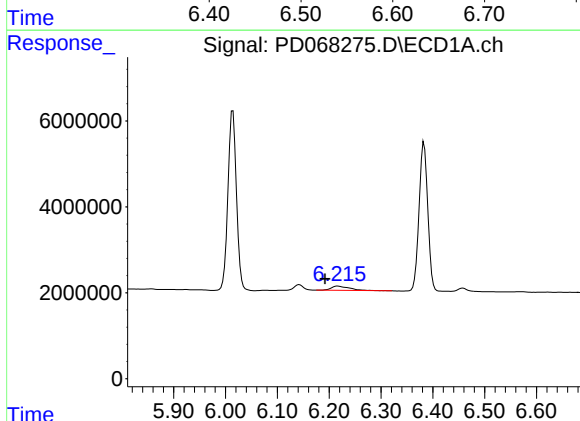
R.T.: 5.756 min
Delta R.T.: 0.048 min
Response: 56240005
Conc: 6688.39 ng/ml

Instrument :
ECD_D
ClientSampleId :



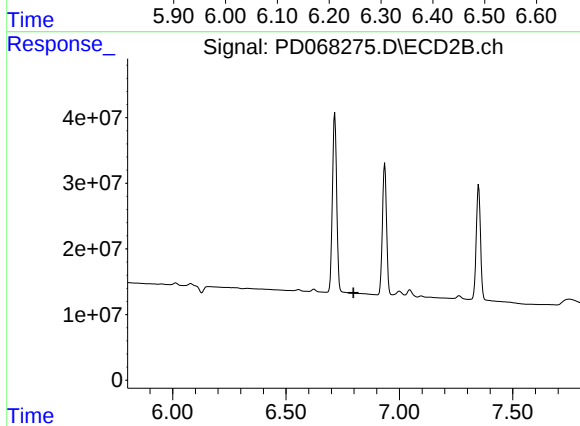
#22 Toxaphene-1

R.T.: 6.555 min
Delta R.T.: -0.054 min
Response: 2544820
Conc: 67.40 ng/ml



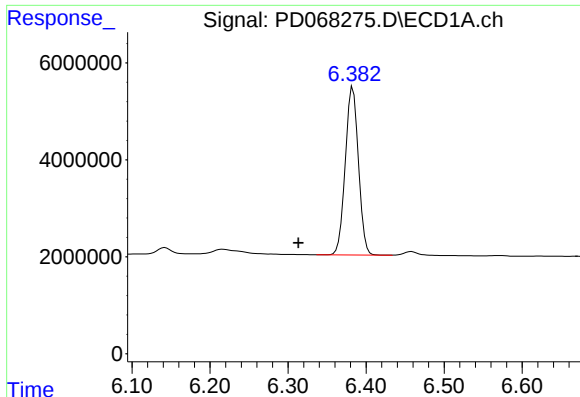
#23 Toxaphene-2

R.T.: 6.216 min
Delta R.T.: 0.024 min
Response: 2374132
Conc: 277.23 ng/ml



#23 Toxaphene-2

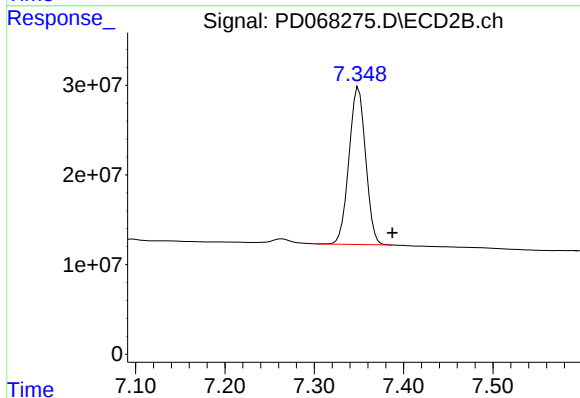
R.T.: 0.000 min
Exp R.T. : 6.798 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

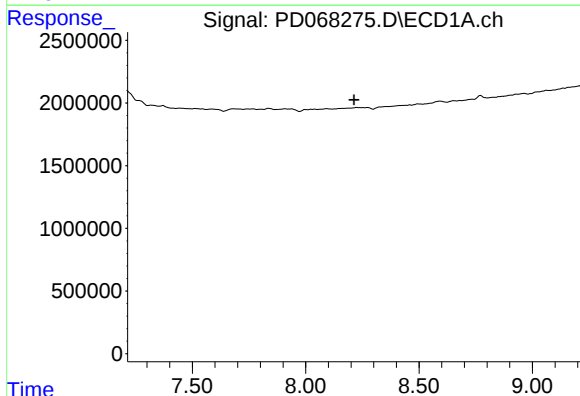
R.T.: 6.383 min
Delta R.T.: 0.070 min
Response: 40619641
Conc: 1936.01 ng/m

Instrument :
ECD_D
ClientSampleId :



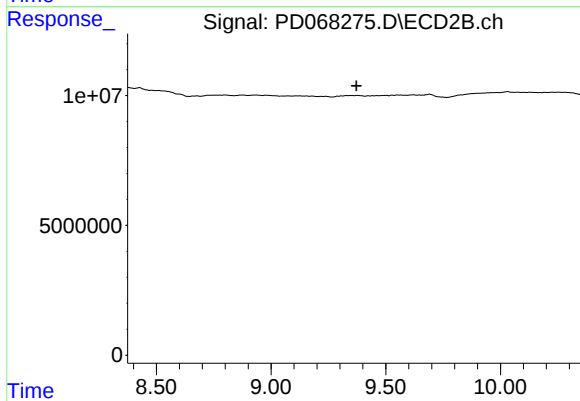
#24 Toxaphene-3

R.T.: 7.350 min
Delta R.T.: -0.038 min
Response: 227218390
Conc: 1152.31 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.214 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

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