

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051722\
 Data File : PD069656.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2022 11:55
 Operator : AR\AJ
 Sample : N2861-07
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 05:58:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050722CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed May 18 23:46:25 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

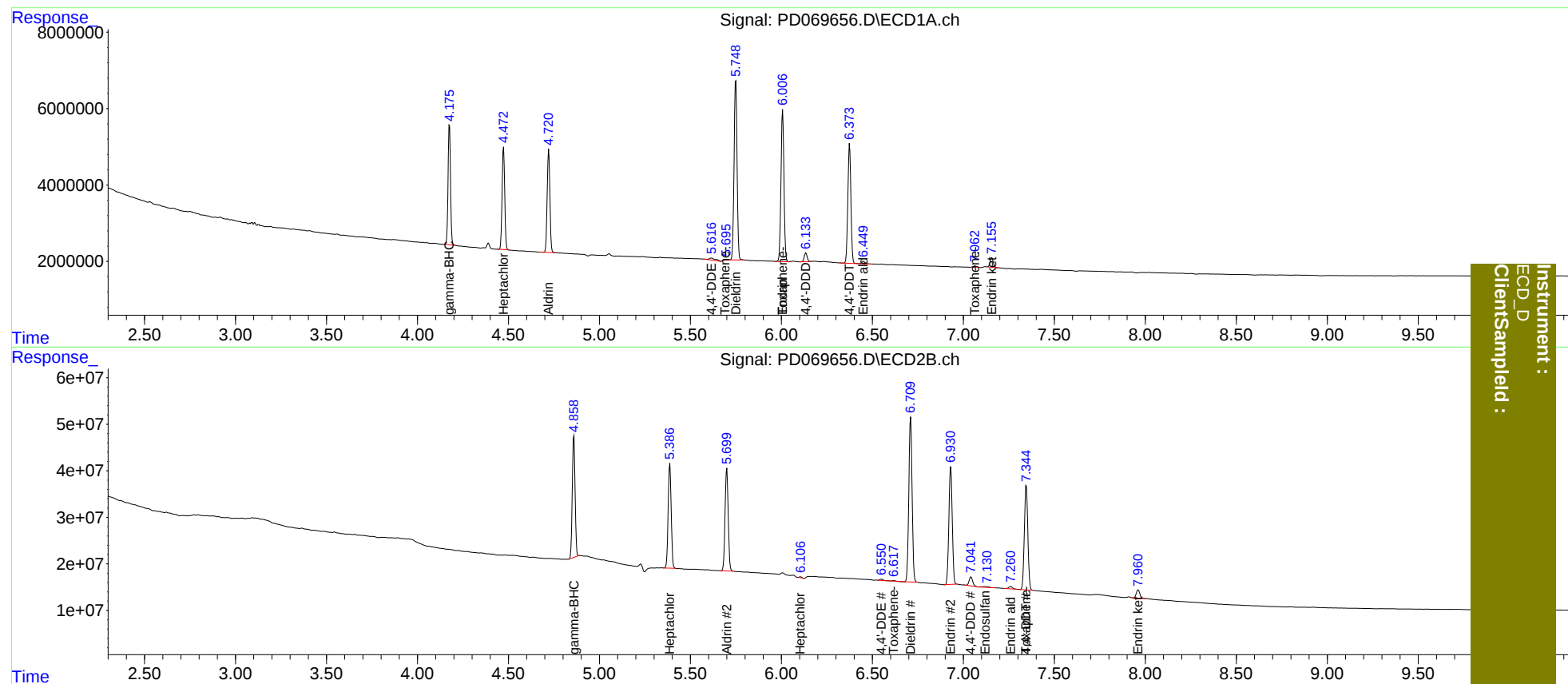
System Monitoring Compounds							
Target Compounds							
3)	MA gamma-BHC...	4.176	4.860	29377300	279.1E6	17.545	17.139
4)	MA Heptachlor	4.473	5.387	26857267	260.3E6	16.600	16.453
5)	MB Aldrin	4.721	5.700	28040671	265.1E6	19.109	18.470
8)	B Heptachlo...	0.000	6.105	0	1865939	N.D.	0.173
12)	B 4,4'-DDE	5.617	6.551	1421389	3223329	1.092	0.279 #
13)	MA Dieldrin	5.749	6.710	54044484	445.6E6	36.446	35.003
14)	MA Endrin	6.007	6.931	44846759	325.0E6	34.442	32.131
15)	B Endosulfa...	0.000	7.121	0	3951818	N.D.	0.413
16)	A 4,4'-DDD	6.135	7.042	2527928	26636042	2.157	2.691
17)	MA 4,4'-DDT	6.375	7.346	36542664	298.4E6	31.250	31.191
18)	B Endrin al...	6.450	7.261	893667	7547561	0.860	0.914
21)	B Endrin ke...	7.157	7.961	3020696	22406136	2.218	2.343
22)	Toxaphene-1	5.693	6.618	110584	1538066	14.056	17.114
23)	Toxaphene-2	6.007	0.000	44846759	0	5487.993	N.D. #
24)	Toxaphene-3	0.000	7.346f	0	298.4E6	N.D.	1152.740
25)	Toxaphene-4	7.064	0.000	529566	0	14.678	N.D. #

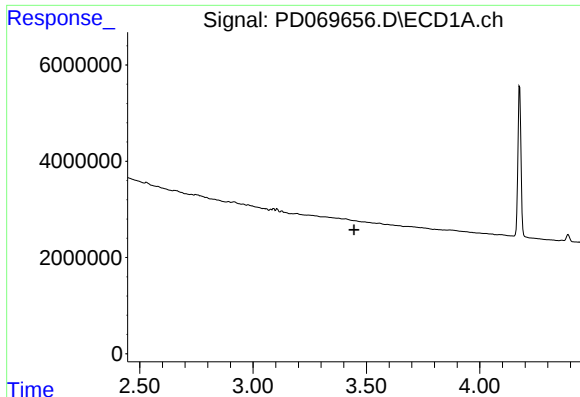
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051722\
Data File : PD069656.D
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Acq On : 17 May 2022 11:55
Operator : AR\AJ
Sample : N2861-07
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 05:58:37 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050722CLP.M
Quant Title : GC Extractables
QLast Update : Wed May 18 23:46:25 2022
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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

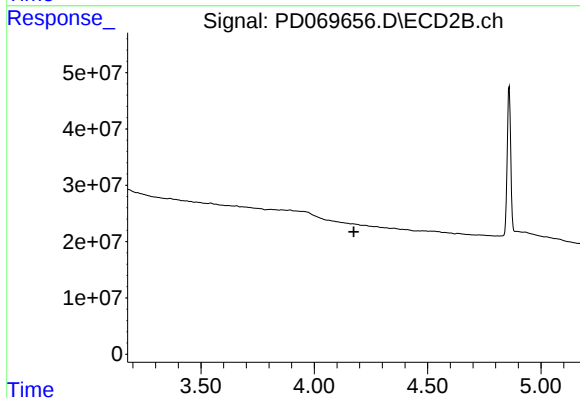




#1 Tetrachloro-m-xylene

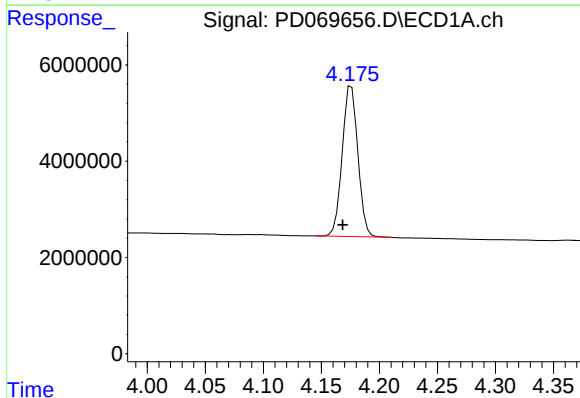
R.T.: 0.000 min
Exp R.T. : 3.446 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



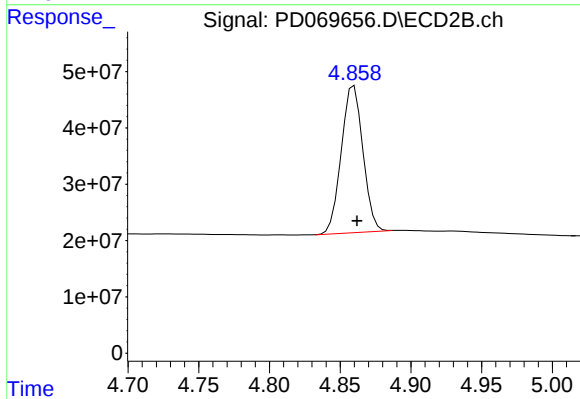
#1 Tetrachloro-m-xylene

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



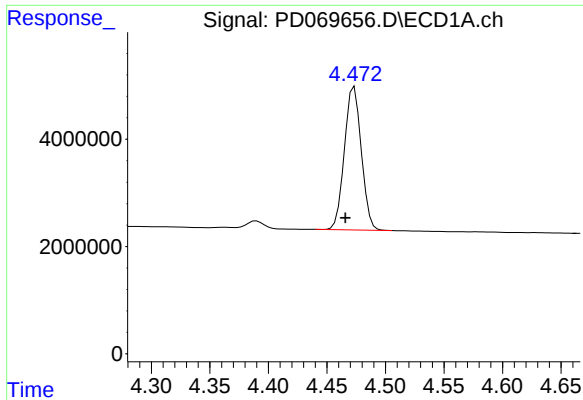
#3 gamma-BHC (Lindane)

R.T.: 4.176 min
Delta R.T.: 0.008 min
Response: 29377300
Conc: 17.54 ng/ml



#3 gamma-BHC (Lindane)

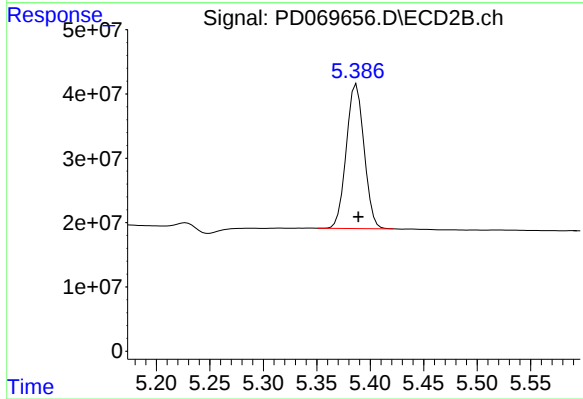
R.T.: 4.860 min
Delta R.T.: -0.002 min
Response: 279050402
Conc: 17.14 ng/ml



#4 Heptachlor

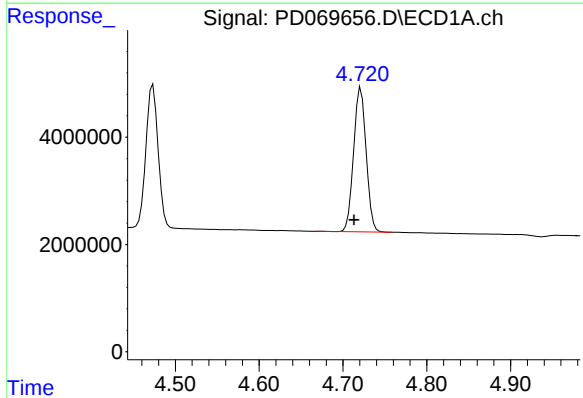
R.T.: 4.473 min
Delta R.T.: 0.007 min
Response: 26857267
Conc: 16.60 ng/ml

Instrument :
ECD_D
ClientSampleId :



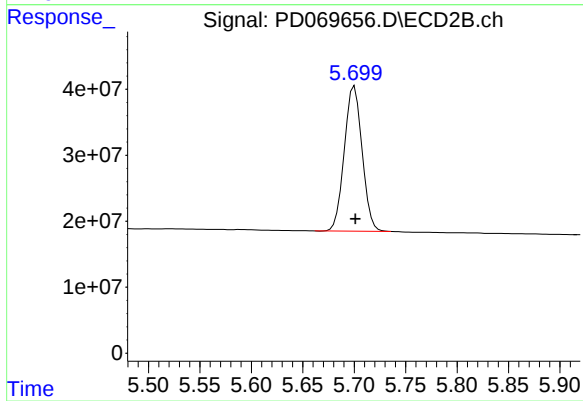
#4 Heptachlor

R.T.: 5.387 min
Delta R.T.: -0.002 min
Response: 260332540
Conc: 16.45 ng/ml



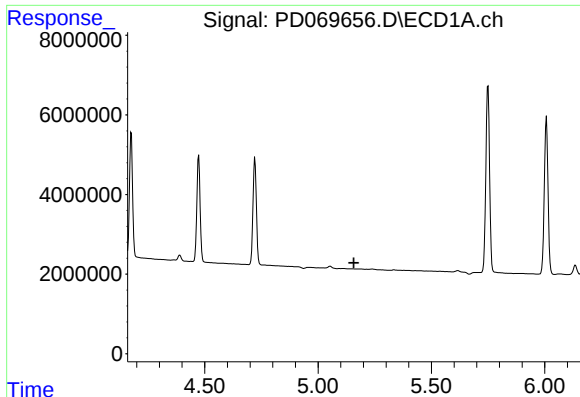
#5 Aldrin

R.T.: 4.721 min
Delta R.T.: 0.008 min
Response: 28040671
Conc: 19.11 ng/ml



#5 Aldrin

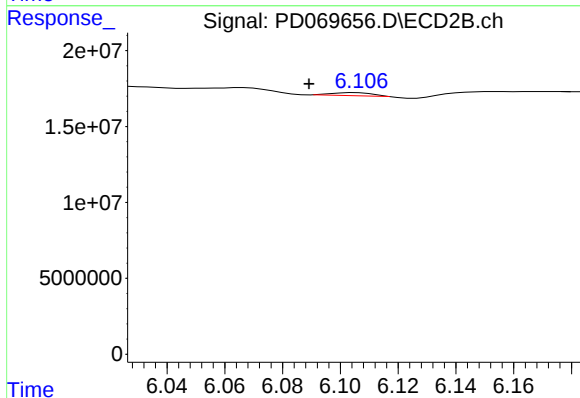
R.T.: 5.700 min
Delta R.T.: 0.000 min
Response: 265093566
Conc: 18.47 ng/ml



#8 Heptachlor epoxide

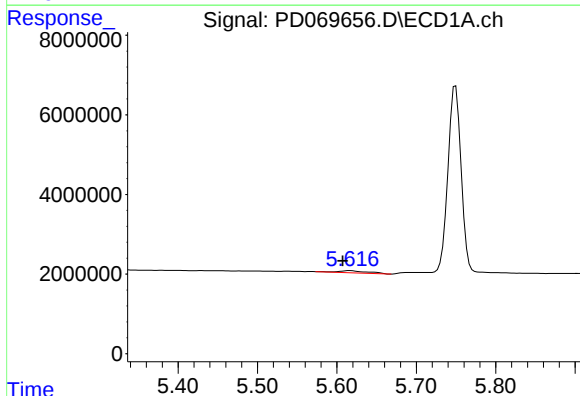
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



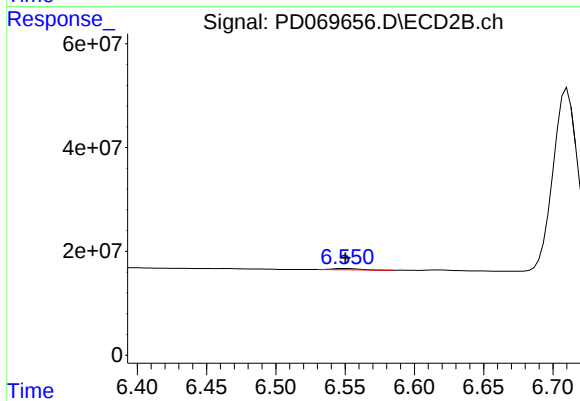
#8 Heptachlor epoxide

R.T.: 6.105 min
Delta R.T.: 0.016 min
Response: 1865939
Conc: 0.17 ng/ml



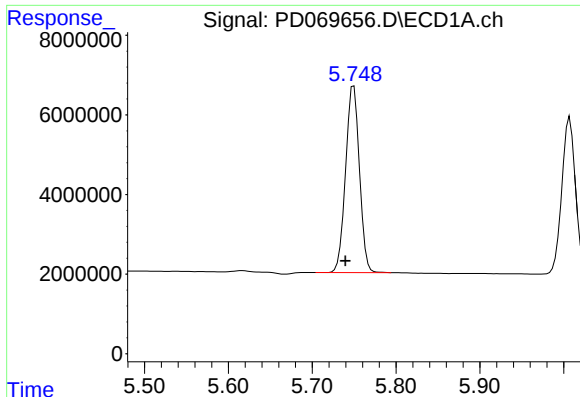
#12 4,4'-DDE

R.T.: 5.617 min
Delta R.T.: 0.010 min
Response: 1421389
Conc: 1.09 ng/ml



#12 4,4'-DDE

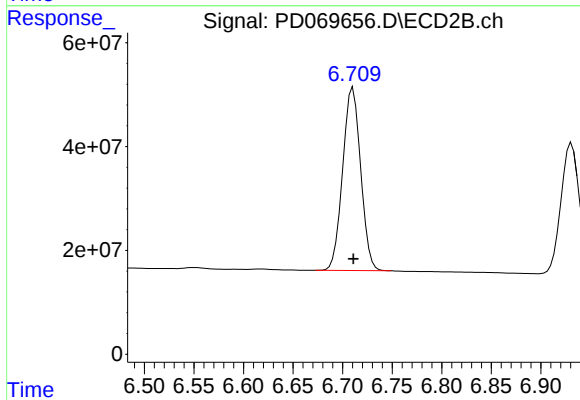
R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 3223329
Conc: 0.28 ng/ml



#13 Dieldrin

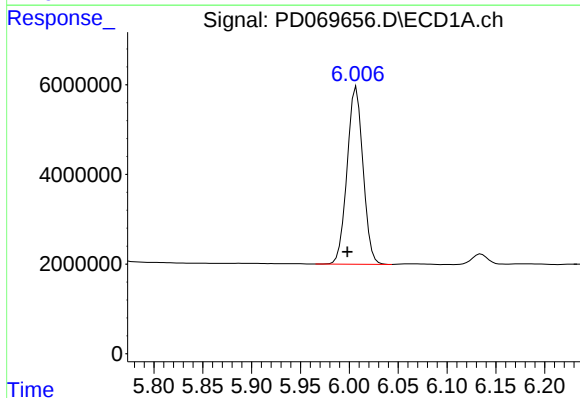
R.T.: 5.749 min
Delta R.T.: 0.010 min
Response: 54044484
Conc: 36.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



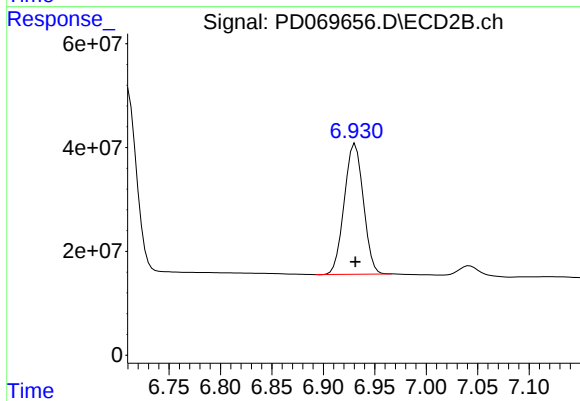
#13 Dieldrin

R.T.: 6.710 min
Delta R.T.: 0.000 min
Response: 445605421
Conc: 35.00 ng/ml



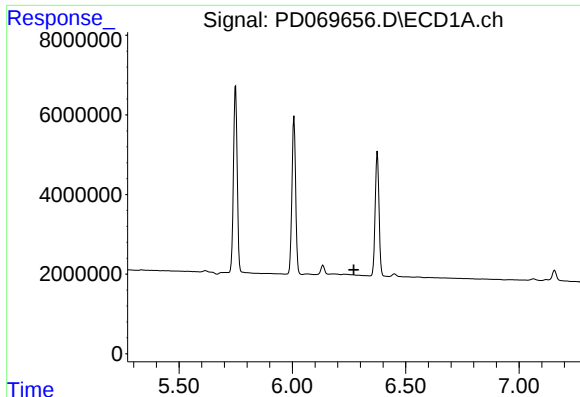
#14 Endrin

R.T.: 6.007 min
Delta R.T.: 0.009 min
Response: 44846759
Conc: 34.44 ng/ml



#14 Endrin

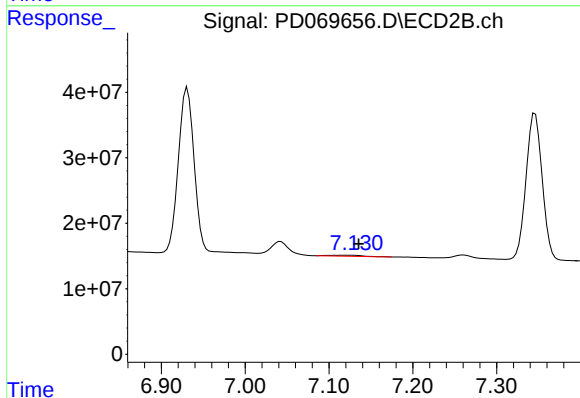
R.T.: 6.931 min
Delta R.T.: 0.000 min
Response: 324954427
Conc: 32.13 ng/ml



#15 Endosulfan II

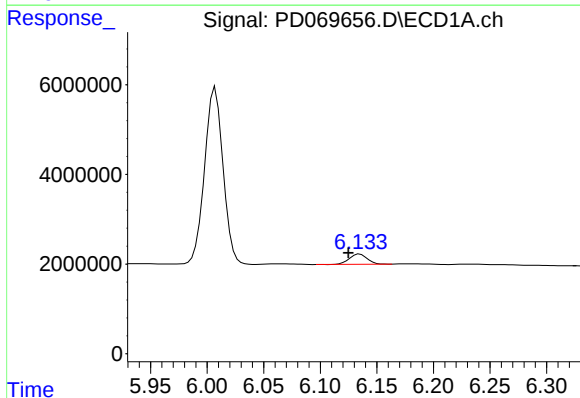
R.T.: 0.000 min
Exp R.T.: 6.271 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



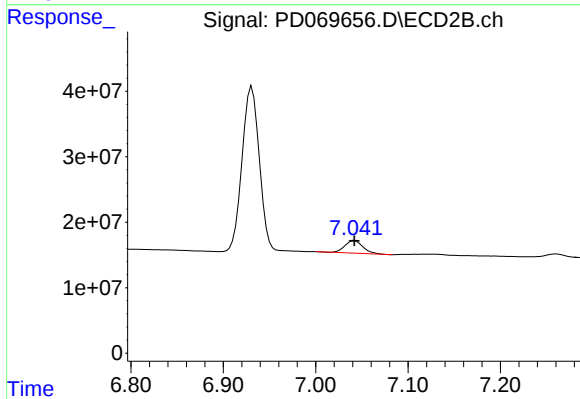
#15 Endosulfan II

R.T.: 7.121 min
Delta R.T.: -0.014 min
Response: 3951818
Conc: 0.41 ng/ml



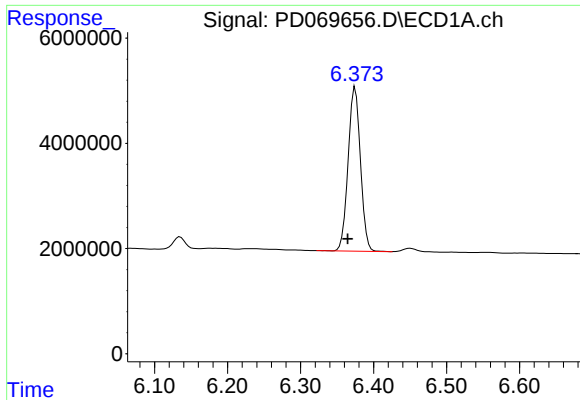
#16 4,4'-DDD

R.T.: 6.135 min
Delta R.T.: 0.010 min
Response: 2527928
Conc: 2.16 ng/ml



#16 4,4'-DDD

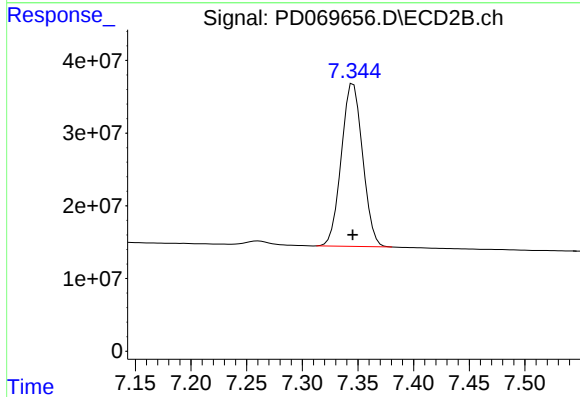
R.T.: 7.042 min
Delta R.T.: 0.000 min
Response: 26636042
Conc: 2.69 ng/ml



#17 4,4'-DDT

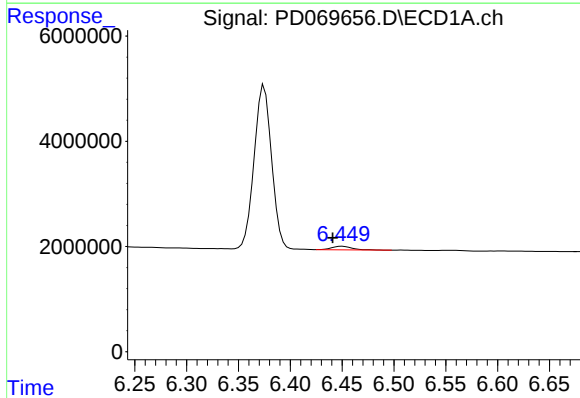
R.T.: 6.375 min
Delta R.T.: 0.010 min
Response: 36542664
Conc: 31.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



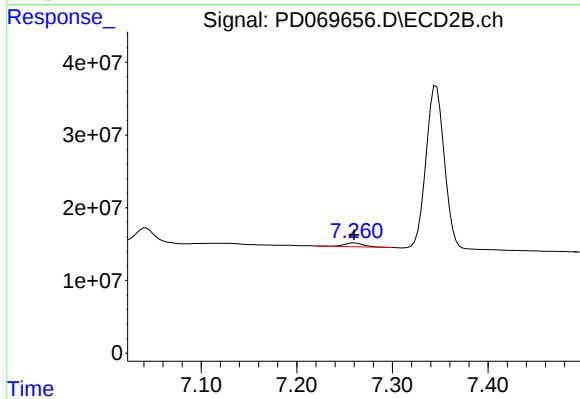
#17 4,4'-DDT

R.T.: 7.346 min
Delta R.T.: 0.000 min
Response: 298391001
Conc: 31.19 ng/ml



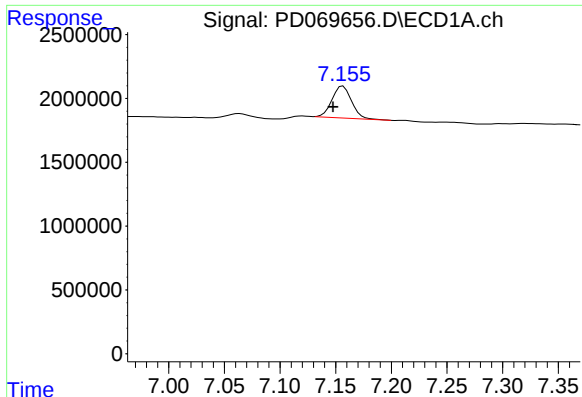
#18 Endrin aldehyde

R.T.: 6.450 min
Delta R.T.: 0.009 min
Response: 893667
Conc: 0.86 ng/ml



#18 Endrin aldehyde

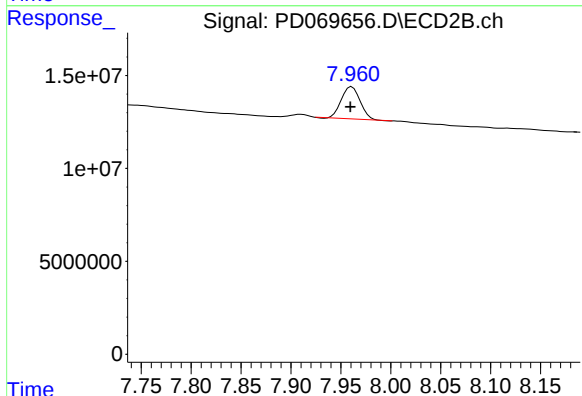
R.T.: 7.261 min
Delta R.T.: 0.000 min
Response: 7547561
Conc: 0.91 ng/ml



#21 Endrin ketone

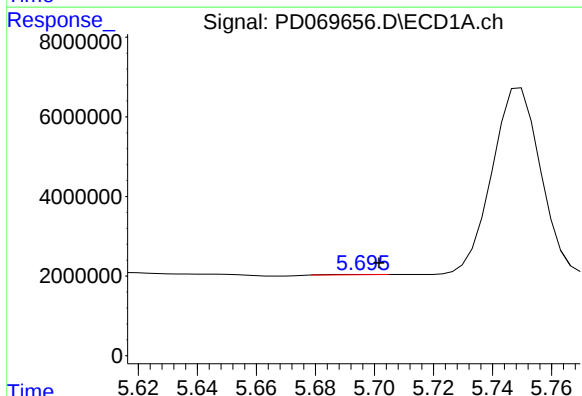
R.T.: 7.157 min
Delta R.T.: 0.009 min
Response: 3020696
Conc: 2.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



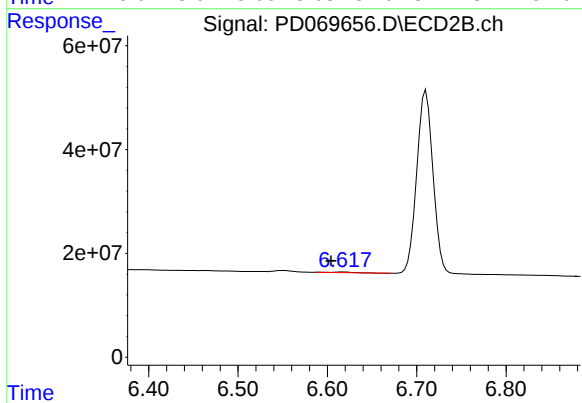
#21 Endrin ketone

R.T.: 7.961 min
Delta R.T.: 0.001 min
Response: 22406136
Conc: 2.34 ng/ml



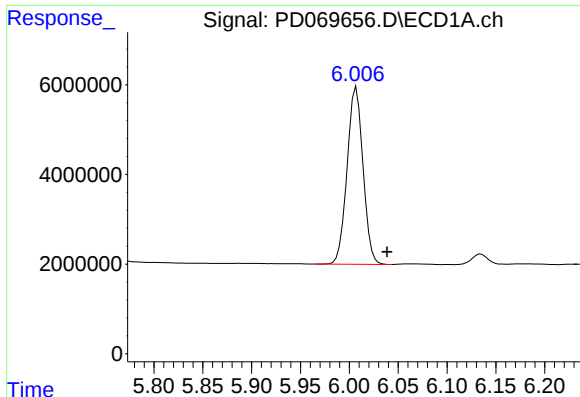
#22 Toxaphene-1

R.T.: 5.693 min
Delta R.T.: -0.009 min
Response: 110584
Conc: 14.06 ng/ml



#22 Toxaphene-1

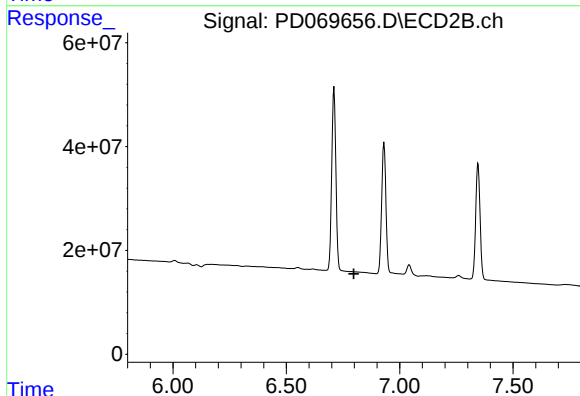
R.T.: 6.618 min
Delta R.T.: 0.014 min
Response: 1538066
Conc: 17.11 ng/ml



#23 Toxaphene-2

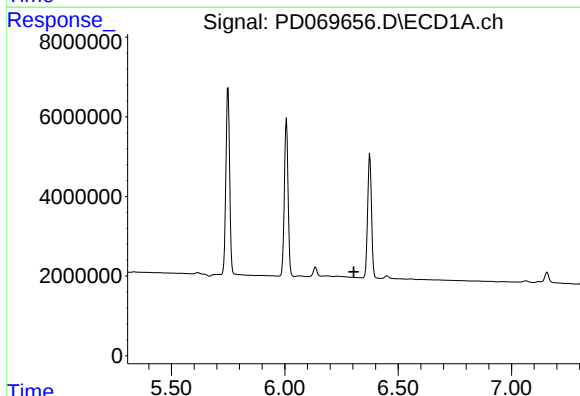
R.T.: 6.007 min
Delta R.T.: -0.031 min
Response: 44846759
Conc: 5487.99 ng/ml

Instrument :
ECD_D
ClientSampleId :



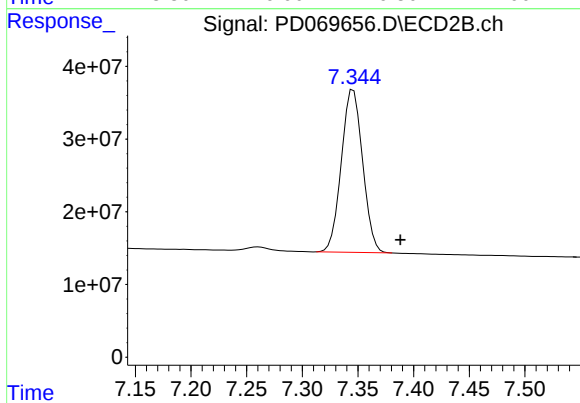
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.797 min
Response: 0
Conc: N.D.



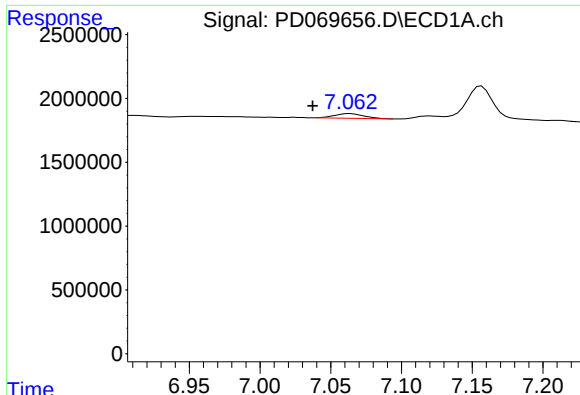
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.304 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

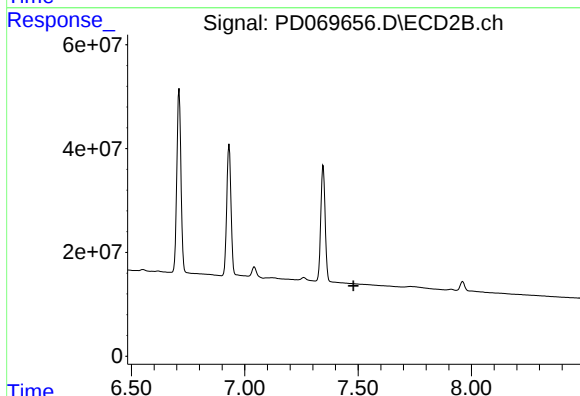
R.T.: 7.346 min
Delta R.T.: -0.042 min
Response: 298391001
Conc: 1152.74 ng/ml



#25 Toxaphene-4

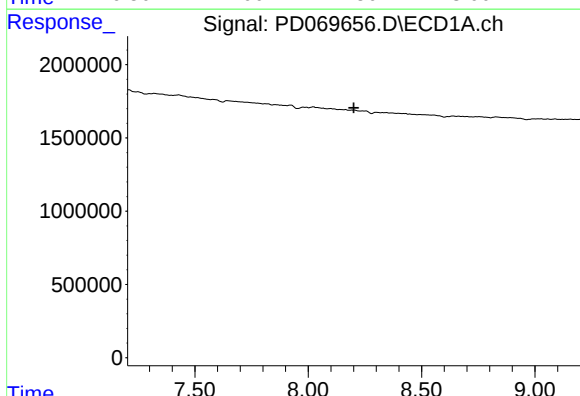
R.T.: 7.064 min
Delta R.T.: 0.027 min
Response: 529566
Conc: 14.68 ng/ml

Instrument :
ECD_D
ClientSampleId :



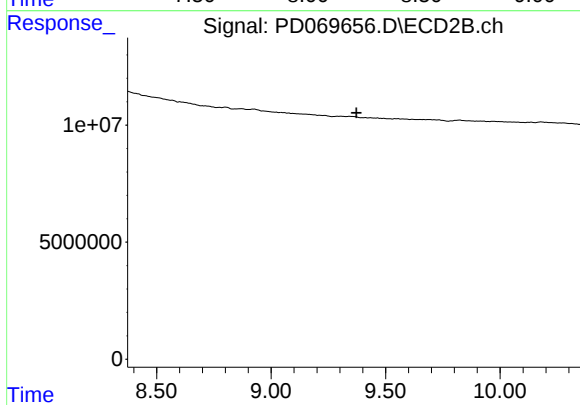
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.480 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

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



#27 Decachlorobiphenyl

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