

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011822\
 Data File : PD067703.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2022 11:56
 Operator : AR\AJ
 Sample : N1156-12
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 02:14:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122921CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 28 14:32:50 2021
 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

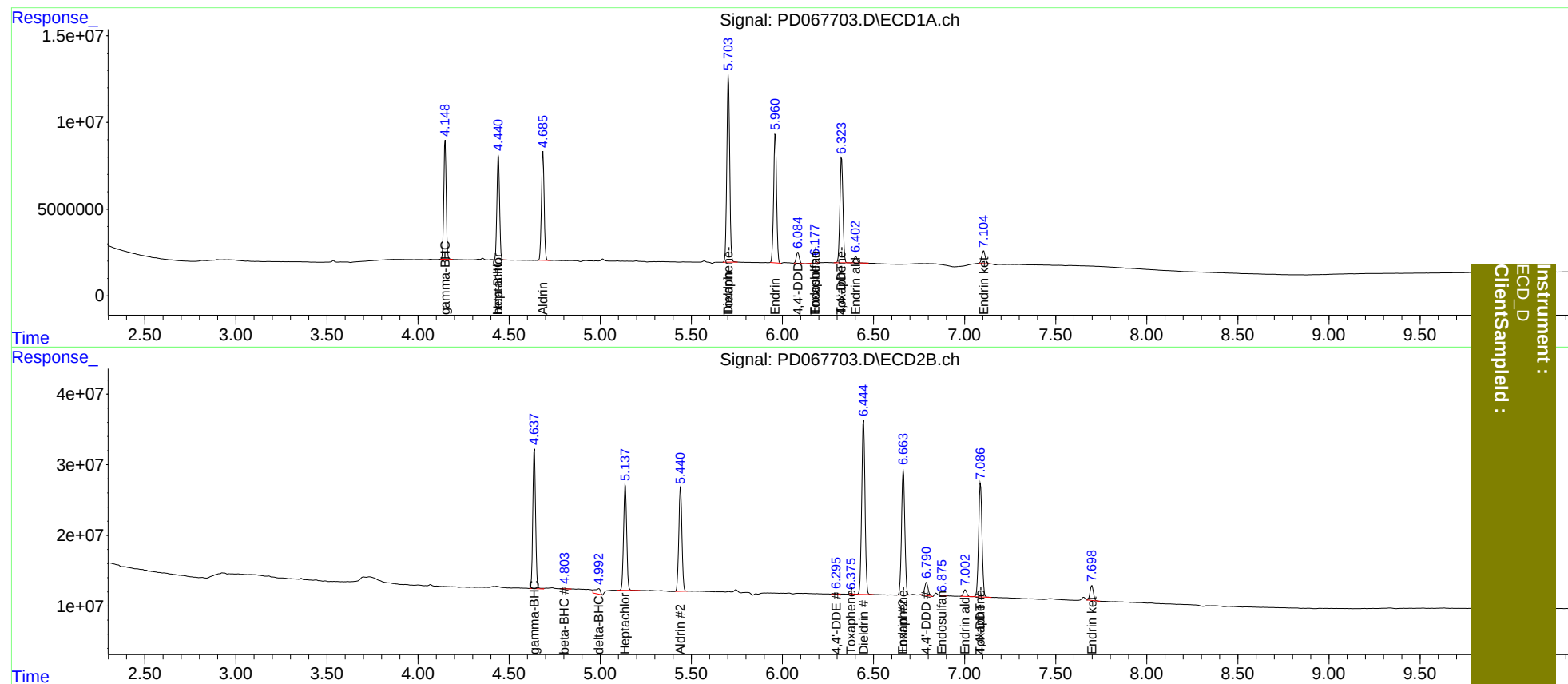
System Monitoring Compounds							
Target Compounds							
3)	MA gamma-BHC...	4.149	4.639	63623418	209.2E6	20.112	21.198
4)	MA Heptachlor	4.441	5.138	61107493	176.9E6	19.715	19.785
5)	MB Aldrin	4.686	5.441	64830529	177.2E6	20.736	21.124
6)	B beta-BHC	4.441f	4.805	61107493	1305346	45.470	0.282 #
7)	B delta-BHC	0.000	4.993f	0	16250721	N.D.	1.733
12)	B 4,4'-DDE	0.000	6.296	0	1990448	N.D.	0.295
13)	MA Dieldrin	5.704	6.445	118.1E6	311.9E6	41.907	41.475
14)	MA Endrin	5.961	6.664	84255104	222.6E6	37.819	39.905
15)	B Endosulfa...	6.179f	6.877	2470653	1059007	1.142	0.168 #
16)	A 4,4'-DDD	6.085	6.791	7182919	24914059	3.606	4.239
17)	MA 4,4'-DDT	6.325	7.088	70573370	210.0E6	34.271	36.154
18)	B Endrin al...	6.403	7.004	4652846	11866712	2.987	2.511
21)	B Endrin ke...	7.105	7.699	9593058	26412998	5.042	3.989
22)	Toxaphene-1	5.704	6.377	118.1E6	576408	6885.273	17.273 #
23)	Toxaphene-2	6.179	6.664	2470653	222.6E6	149.256	5766.099 #
24)	Toxaphene-3	6.325	7.088	70573370	210.0E6	1857.835	2116.197

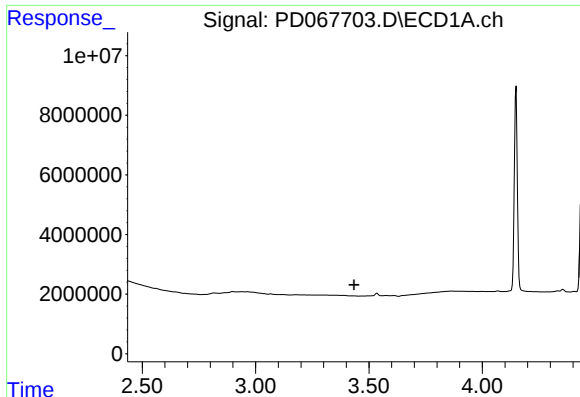
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011822\
Data File : PD067703.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2022 11:56
Operator : AR\AJ
Sample : N1156-12
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 02:14:18 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122921CLP.M
Quant Title : GC Extractables
QLast Update : Tue Dec 28 14:32:50 2021
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

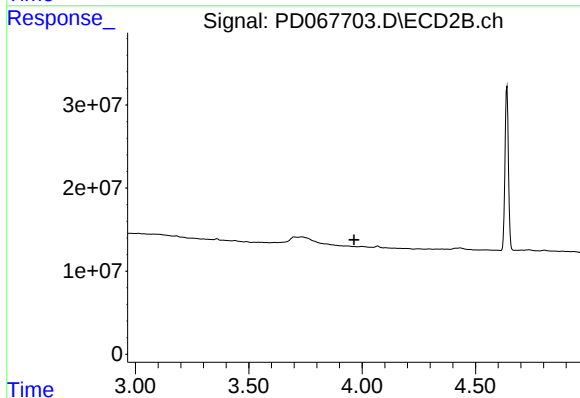




#1 Tetrachloro-m-xylene

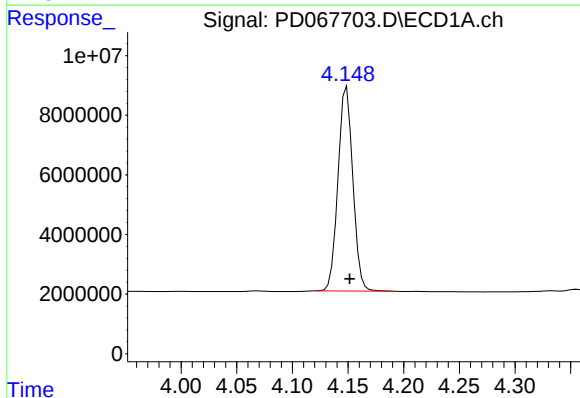
R.T.: 0.000 min
Exp R.T.: 3.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



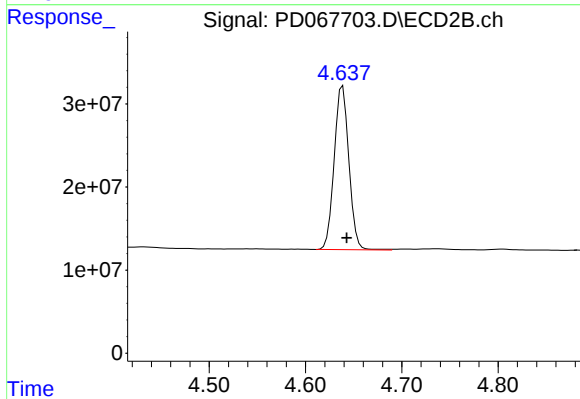
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.964 min
Response: 0
Conc: N.D.



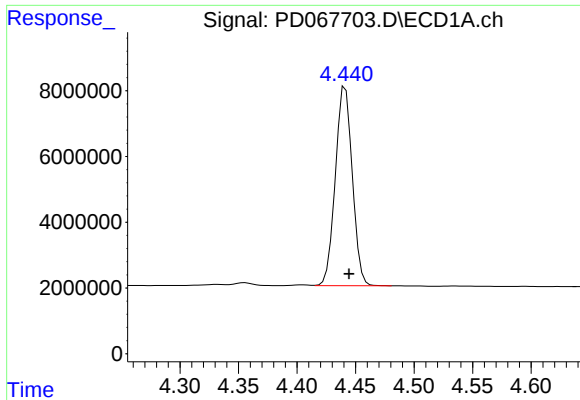
#3 gamma-BHC (Lindane)

R.T.: 4.149 min
Delta R.T.: -0.003 min
Response: 63623418
Conc: 20.11 ng/ml



#3 gamma-BHC (Lindane)

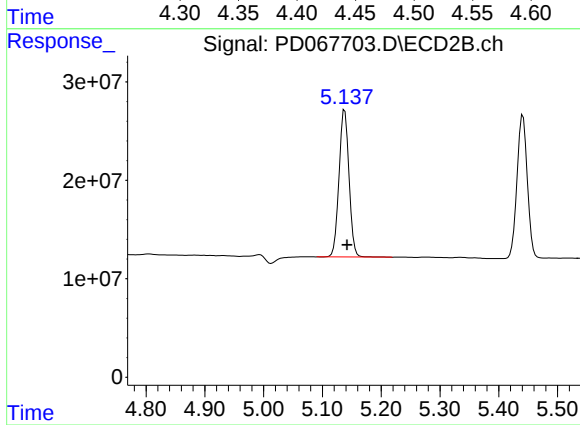
R.T.: 4.639 min
Delta R.T.: -0.004 min
Response: 209151954
Conc: 21.20 ng/ml



#4 Heptachlor

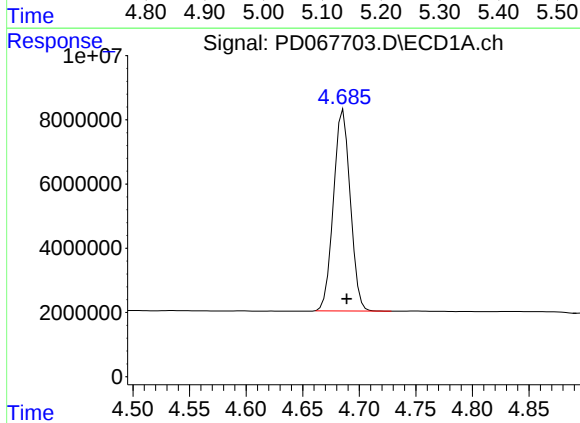
R.T.: 4.441 min
Delta R.T.: -0.003 min
Response: 61107493
Conc: 19.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



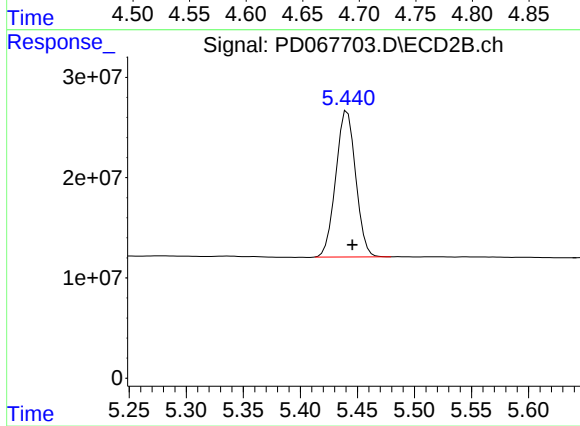
#4 Heptachlor

R.T.: 5.138 min
Delta R.T.: -0.004 min
Response: 176925665
Conc: 19.78 ng/ml



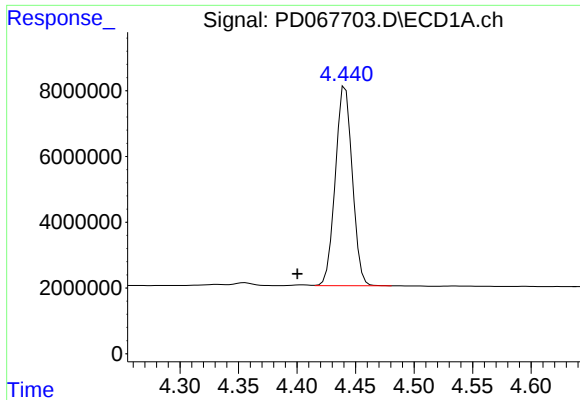
#5 Aldrin

R.T.: 4.686 min
Delta R.T.: -0.003 min
Response: 64830529
Conc: 20.74 ng/ml



#5 Aldrin

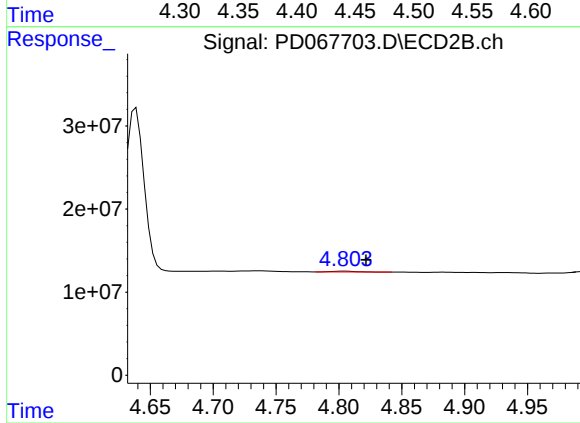
R.T.: 5.441 min
Delta R.T.: -0.005 min
Response: 177154074
Conc: 21.12 ng/ml



#6 beta-BHC

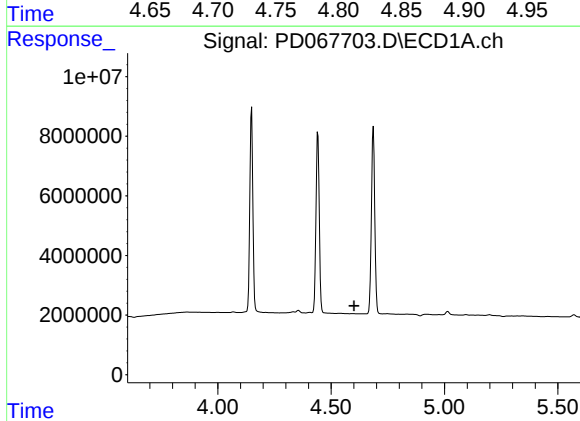
R.T.: 4.441 min
Delta R.T.: 0.041 min
Response: 61107493
Conc: 45.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



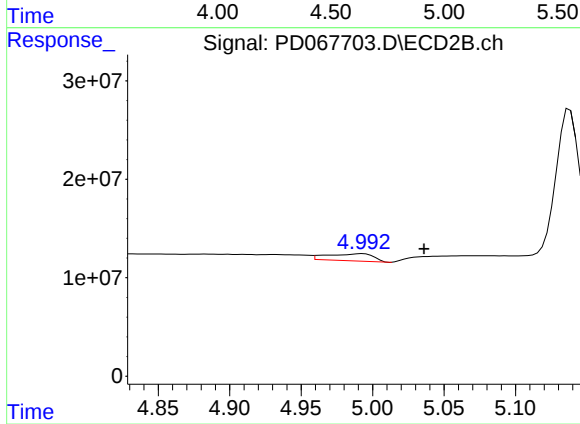
#6 beta-BHC

R.T.: 4.805 min
Delta R.T.: -0.017 min
Response: 1305346
Conc: 0.28 ng/ml



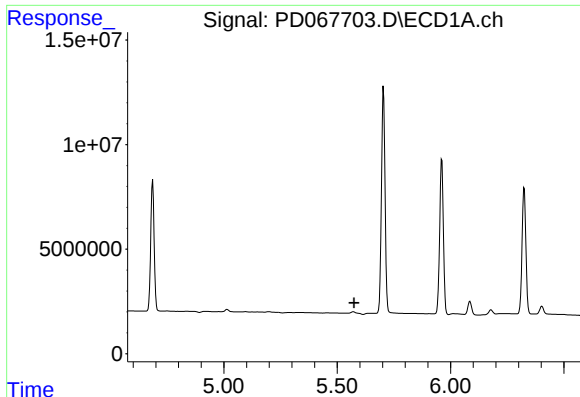
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.602 min
Response: 0
Conc: N.D.



#7 delta-BHC

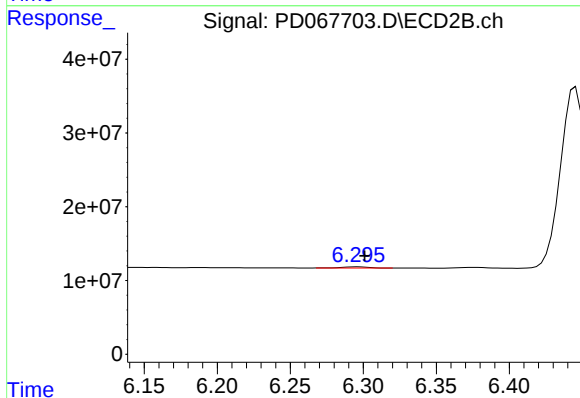
R.T.: 4.993 min
Delta R.T.: -0.043 min
Response: 16250721
Conc: 1.73 ng/ml



#12 4,4'-DDE

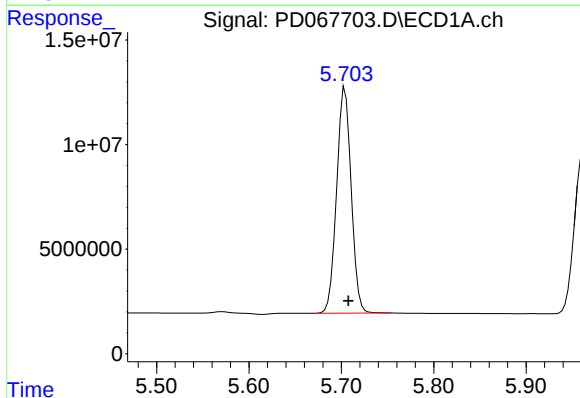
R.T.: 0.000 min
Exp R.T.: 5.575 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



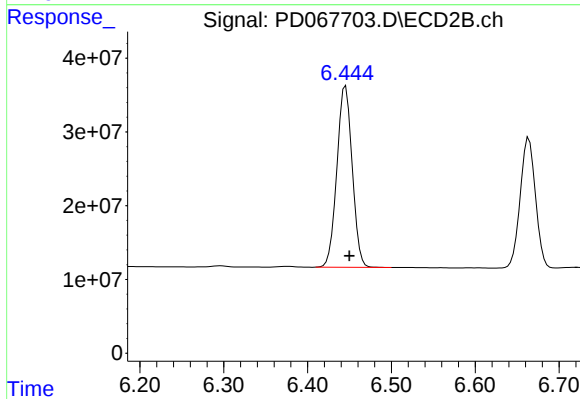
#12 4,4'-DDE

R.T.: 6.296 min
Delta R.T.: -0.005 min
Response: 1990448
Conc: 0.29 ng/ml



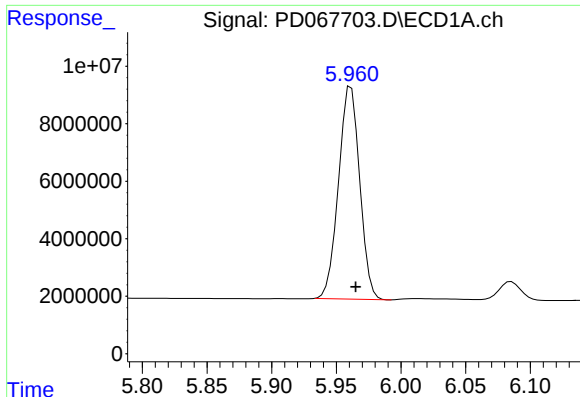
#13 Dieldrin

R.T.: 5.704 min
Delta R.T.: -0.004 min
Response: 118119395
Conc: 41.91 ng/ml



#13 Dieldrin

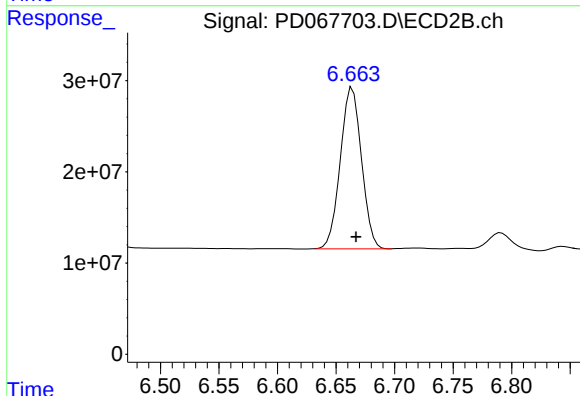
R.T.: 6.445 min
Delta R.T.: -0.005 min
Response: 311867817
Conc: 41.47 ng/ml



#14 Endrin

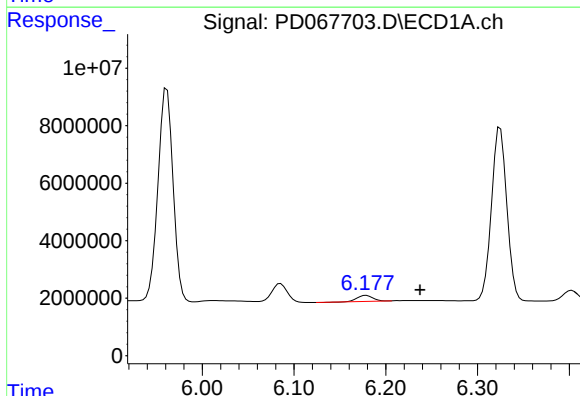
R.T.: 5.961 min
Delta R.T.: -0.003 min
Response: 84255104
Conc: 37.82 ng/ml

Instrument :
ECD_D
ClientSampleId :



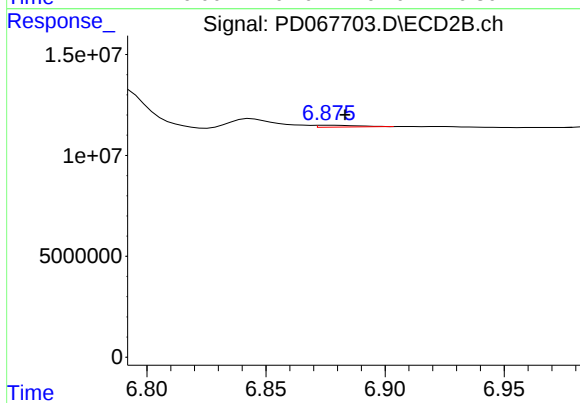
#14 Endrin

R.T.: 6.664 min
Delta R.T.: -0.003 min
Response: 222599802
Conc: 39.90 ng/ml



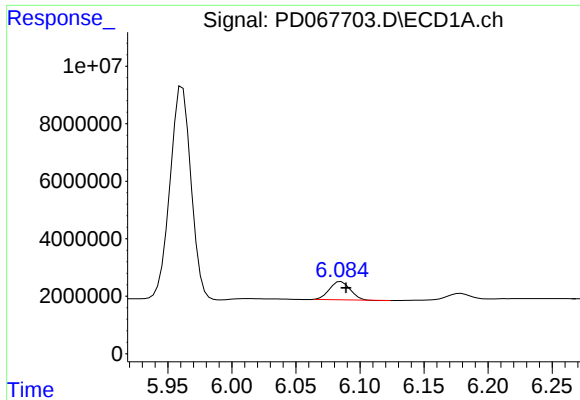
#15 Endosulfan II

R.T.: 6.179 min
Delta R.T.: -0.059 min
Response: 2470653
Conc: 1.14 ng/ml



#15 Endosulfan II

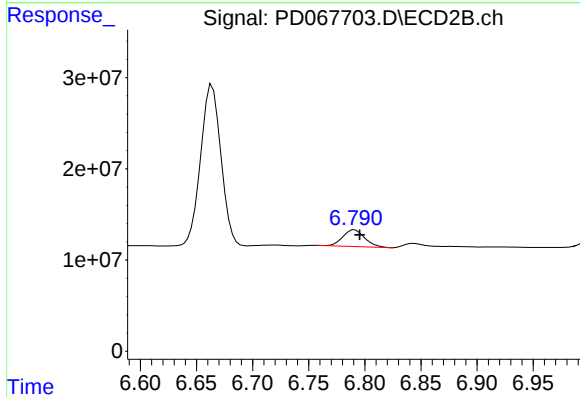
R.T.: 6.877 min
Delta R.T.: -0.006 min
Response: 1059007
Conc: 0.17 ng/ml



#16 4,4'-DDD

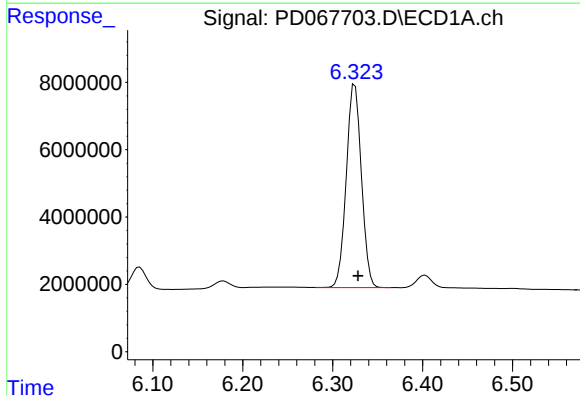
R.T.: 6.085 min
Delta R.T.: -0.004 min
Response: 7182919
Conc: 3.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



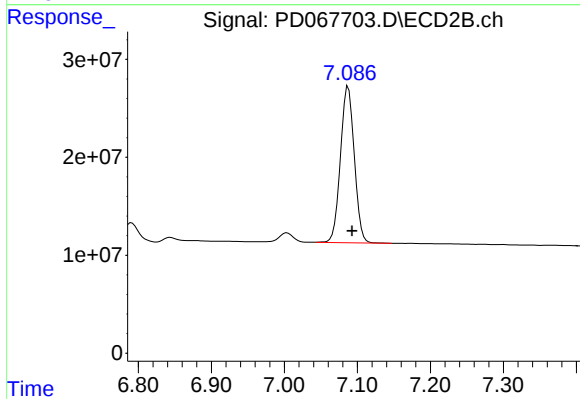
#16 4,4'-DDD

R.T.: 6.791 min
Delta R.T.: -0.005 min
Response: 24914059
Conc: 4.24 ng/ml



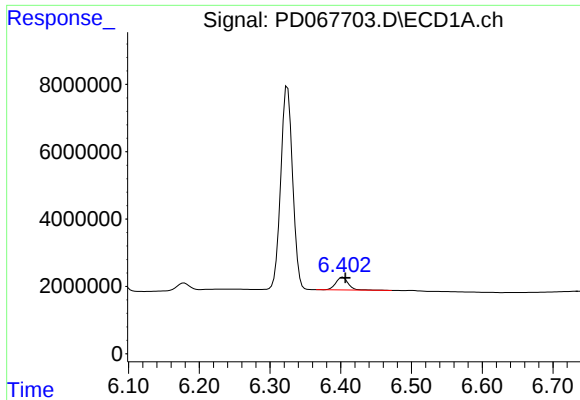
#17 4,4'-DDT

R.T.: 6.325 min
Delta R.T.: -0.003 min
Response: 70573370
Conc: 34.27 ng/ml



#17 4,4'-DDT

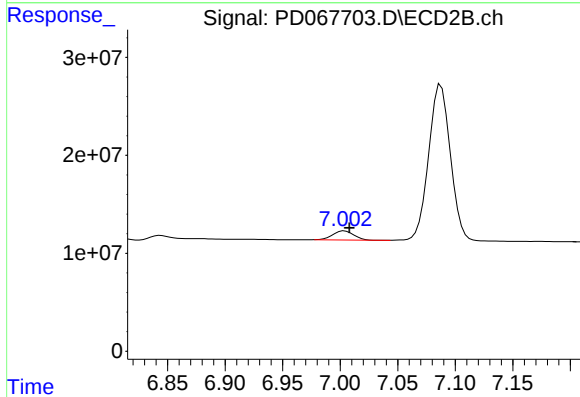
R.T.: 7.088 min
Delta R.T.: -0.005 min
Response: 210041752
Conc: 36.15 ng/ml



#18 Endrin aldehyde

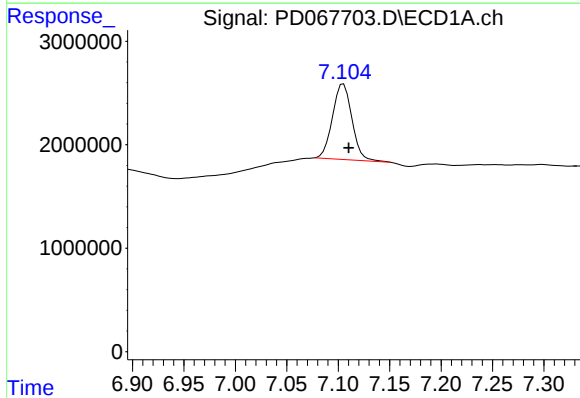
R.T.: 6.403 min
Delta R.T.: -0.004 min
Response: 4652846
Conc: 2.99 ng/ml

Instrument :
ECD_D
ClientSampleId :



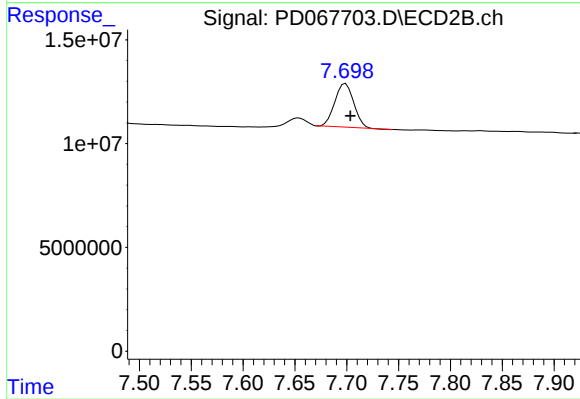
#18 Endrin aldehyde

R.T.: 7.004 min
Delta R.T.: -0.004 min
Response: 11866712
Conc: 2.51 ng/ml



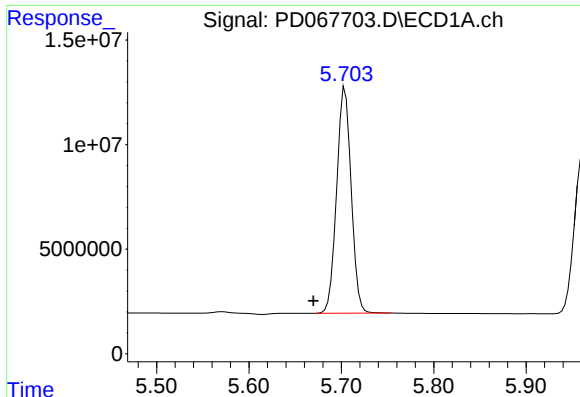
#21 Endrin ketone

R.T.: 7.105 min
Delta R.T.: -0.005 min
Response: 9593058
Conc: 5.04 ng/ml



#21 Endrin ketone

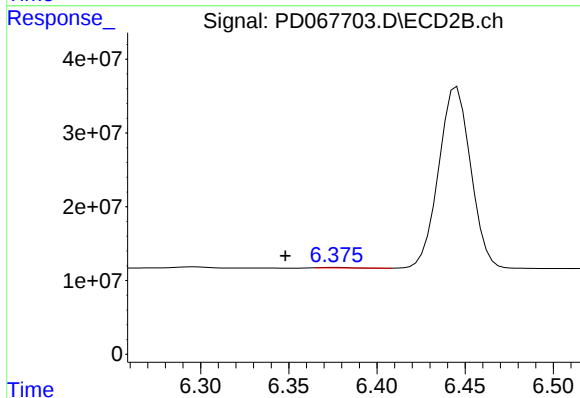
R.T.: 7.699 min
Delta R.T.: -0.005 min
Response: 26412998
Conc: 3.99 ng/ml



#22 Toxaphene-1

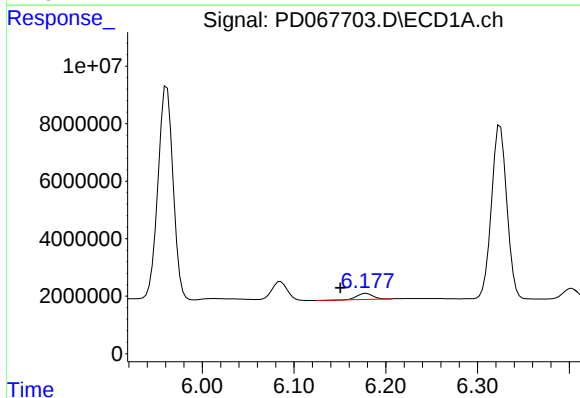
R.T.: 5.704 min
Delta R.T.: 0.034 min
Response: 118119395
Conc: 6885.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



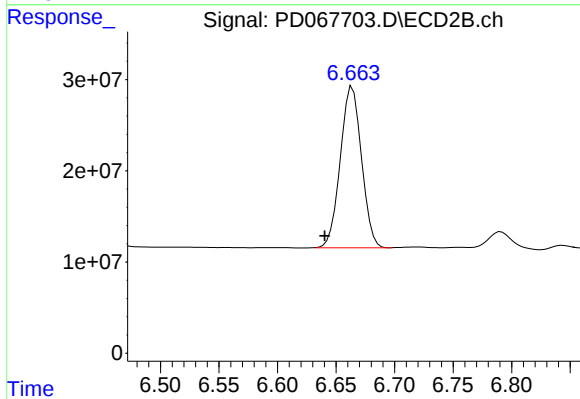
#22 Toxaphene-1

R.T.: 6.377 min
Delta R.T.: 0.029 min
Response: 576408
Conc: 17.27 ng/ml



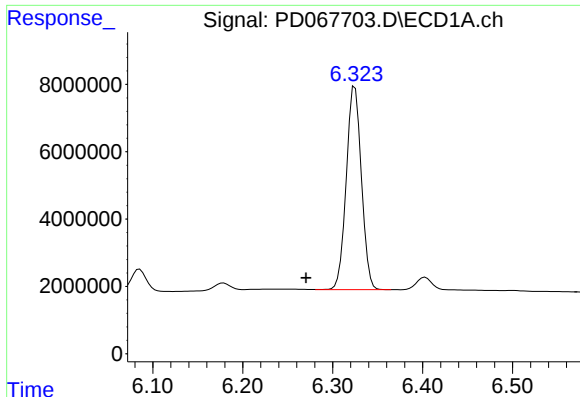
#23 Toxaphene-2

R.T.: 6.179 min
Delta R.T.: 0.028 min
Response: 2470653
Conc: 149.26 ng/ml



#23 Toxaphene-2

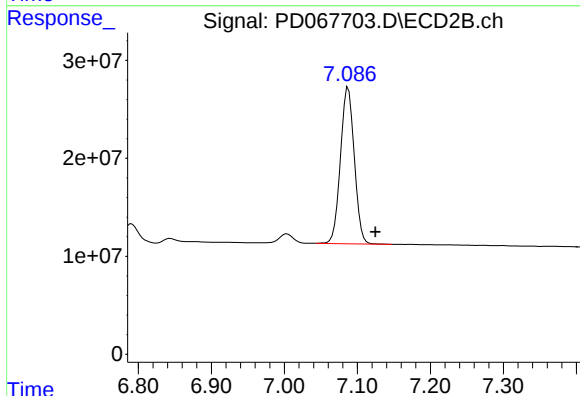
R.T.: 6.664 min
Delta R.T.: 0.024 min
Response: 222599802
Conc: 5766.10 ng/ml



#24 Toxaphene-3

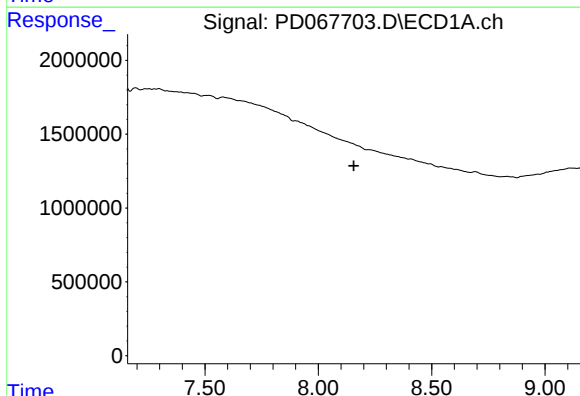
R.T.: 6.325 min
Delta R.T.: 0.054 min
Response: 70573370
Conc: 1857.84 ng/ml

Instrument :
ECD_D
ClientSampleId :



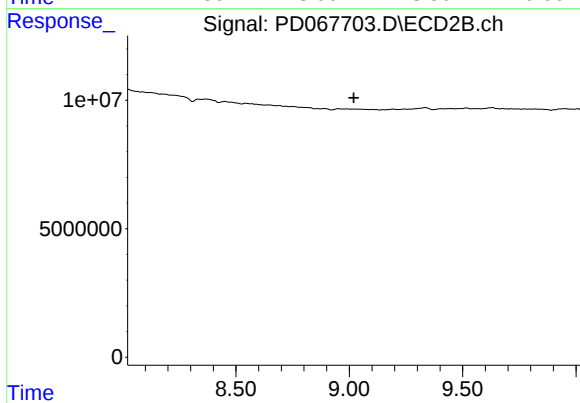
#24 Toxaphene-3

R.T.: 7.088 min
Delta R.T.: -0.037 min
Response: 210041752
Conc: 2116.20 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.157 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.020 min
Response: 0
Conc: N.D.