

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011822\
 Data File : PD067701.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2022 11:18
 Operator : AR\AJ
 Sample : N1156-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 00:55:11 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

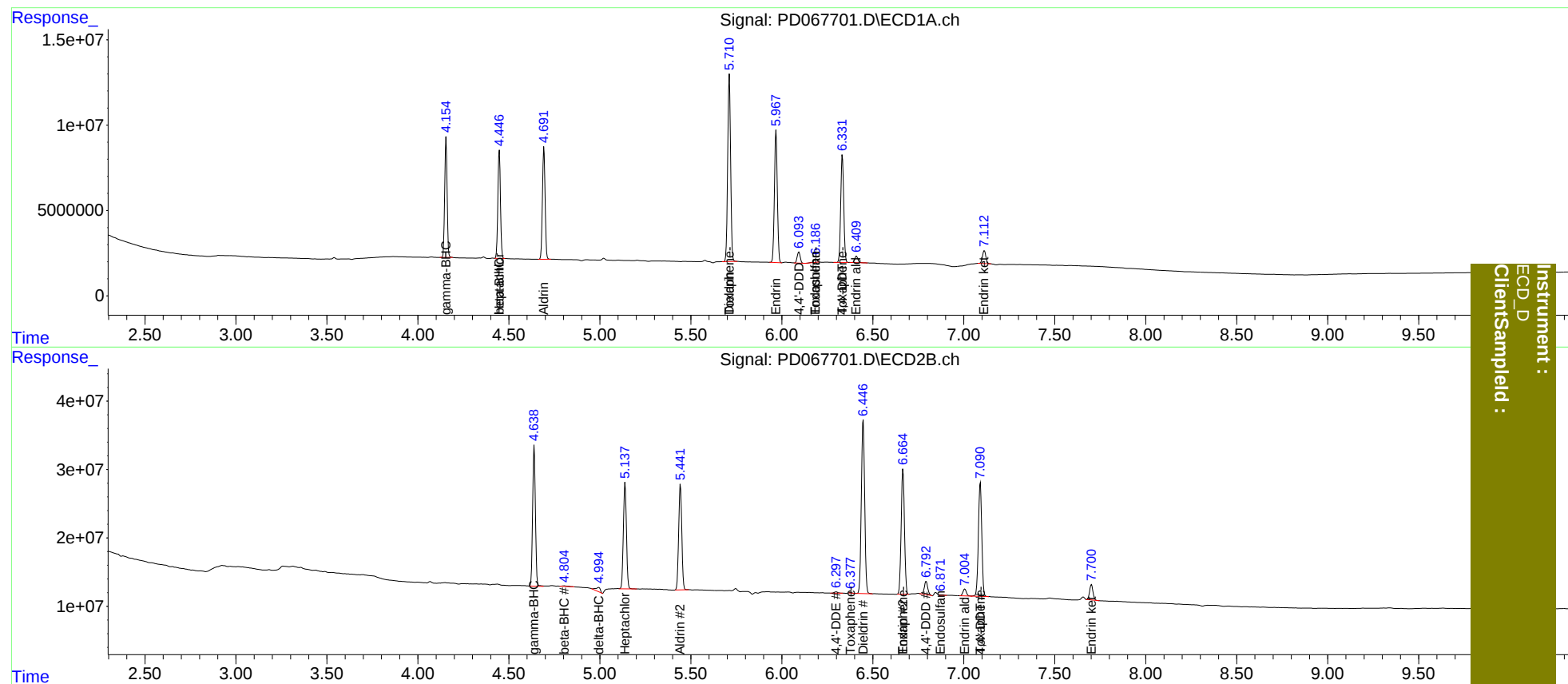
System Monitoring Compounds							
Target Compounds							
3)	MA gamma-BHC...	4.155	4.639	65312214	216.8E6	20.646	21.969
4)	MA Heptachlor	4.448	5.139	62582120	181.5E6	20.190	20.295
5)	MB Aldrin	4.693	5.443	67002255	183.5E6	21.431	21.882
6)	B beta-BHC	4.448f	4.805	62582120	2012501	46.567	0.435 #
7)	B delta-BHC	0.000	4.994f	0	10580495	N.D.	1.129
12)	B 4,4'-DDE	0.000	6.299	0	2796670	N.D.	0.414
13)	MA Dieldrin	5.712	6.447	121.7E6	323.4E6	43.161	43.005
14)	MA Endrin	5.968	6.666	87032805	229.7E6	39.066	41.169
15)	B Endosulfa...	6.187f	6.872	2595693	1793652	1.200	0.284 #
16)	A 4,4'-DDD	6.094	6.793	7496997	25460323	3.763	4.332
17)	MA 4,4'-DDT	6.333	7.091	72494460	216.8E6	35.204	37.325
18)	B Endrin al...	6.410	7.006	4569154	13003276	2.934	2.751
21)	B Endrin ke...	7.113	7.702	9821700	28433469	5.162	4.294
22)	Toxaphene-1	5.712	6.378	121.7E6	665549	7091.231	19.944 #
23)	Toxaphene-2	6.187	6.666	2595693	229.7E6	156.810	5948.775 #
24)	Toxaphene-3	6.333	7.091	72494460	216.8E6	1908.408	2184.787

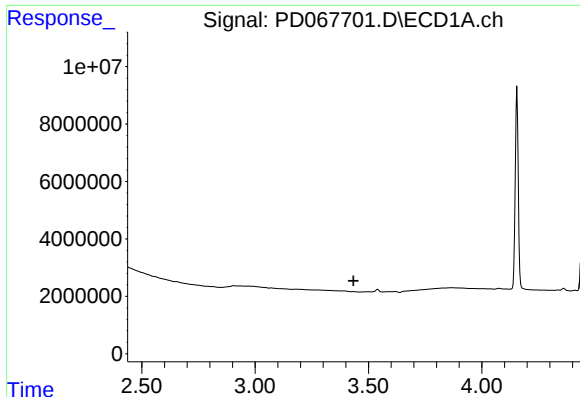
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011822\
Data File : PD067701.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2022 11:18
Operator : AR\AJ
Sample : N1156-07
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 00:55:11 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

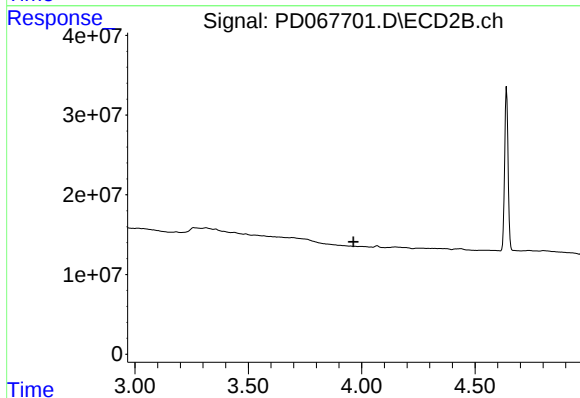




#1 Tetrachloro-m-xylene

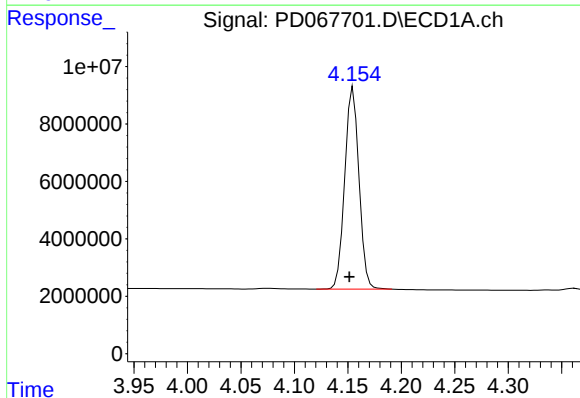
R.T.: 0.000 min
Exp R.T. : 3.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



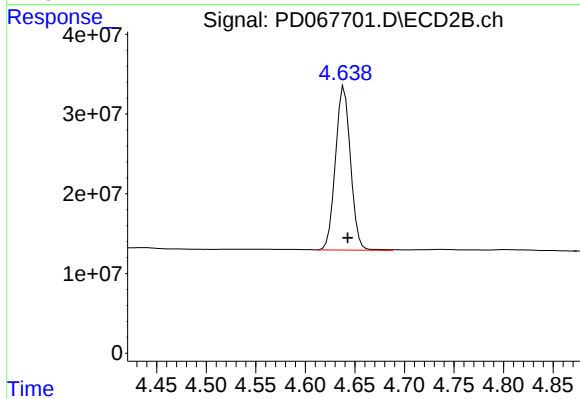
#1 Tetrachloro-m-xylene

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



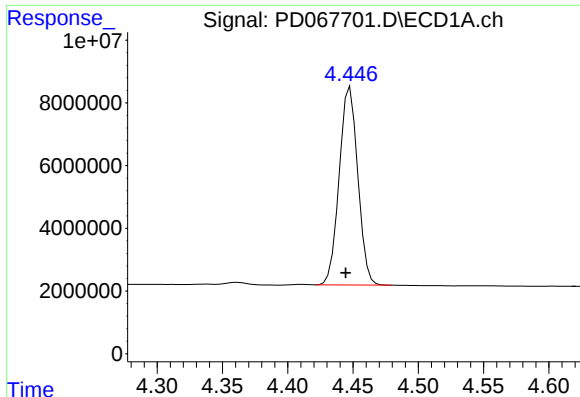
#3 gamma-BHC (Lindane)

R.T.: 4.155 min
Delta R.T.: 0.004 min
Response: 65312214
Conc: 20.65 ng/ml



#3 gamma-BHC (Lindane)

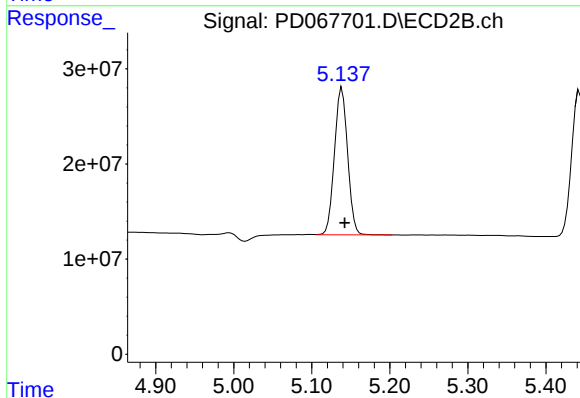
R.T.: 4.639 min
Delta R.T.: -0.004 min
Response: 216760547
Conc: 21.97 ng/ml



#4 Heptachlor

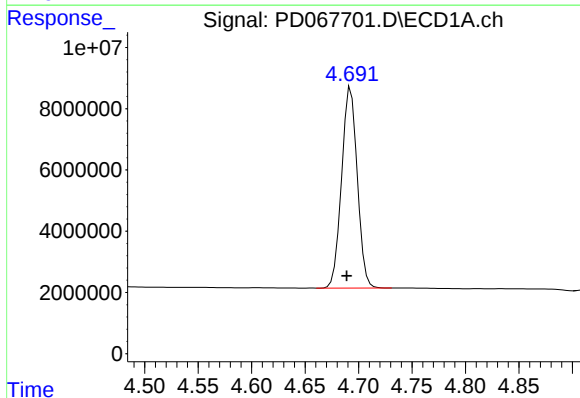
R.T.: 4.448 min
Delta R.T.: 0.003 min
Response: 62582120
Conc: 20.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



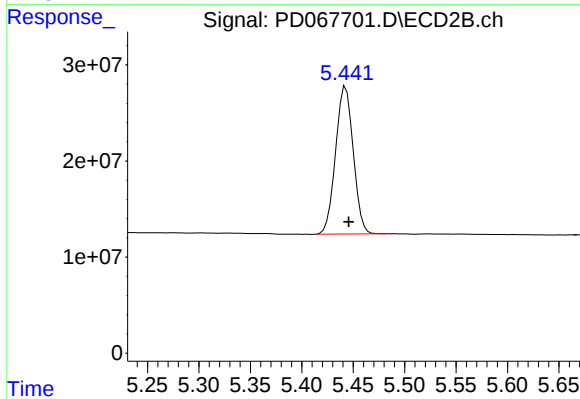
#4 Heptachlor

R.T.: 5.139 min
Delta R.T.: -0.003 min
Response: 181485230
Conc: 20.29 ng/ml



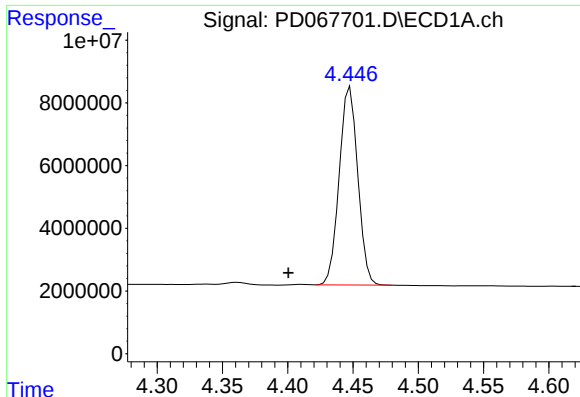
#5 Aldrin

R.T.: 4.693 min
Delta R.T.: 0.004 min
Response: 67002255
Conc: 21.43 ng/ml



#5 Aldrin

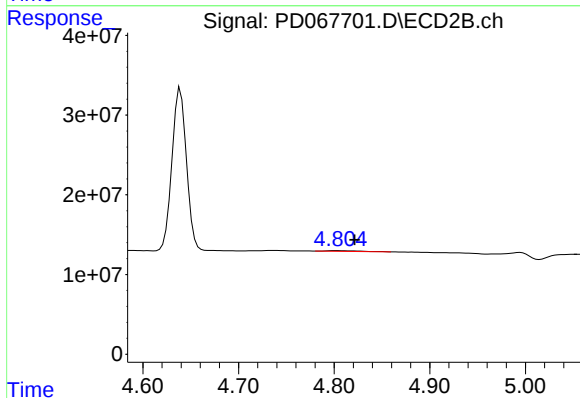
R.T.: 5.443 min
Delta R.T.: -0.003 min
Response: 183503889
Conc: 21.88 ng/ml



#6 beta-BHC

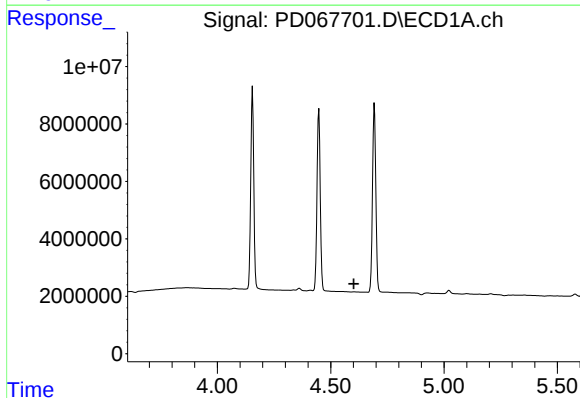
R.T.: 4.448 min
Delta R.T.: 0.047 min
Response: 62582120
Conc: 46.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



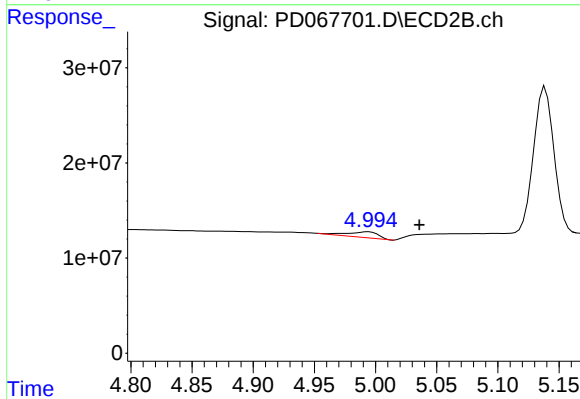
#6 beta-BHC

R.T.: 4.805 min
Delta R.T.: -0.017 min
Response: 2012501
Conc: 0.44 ng/ml



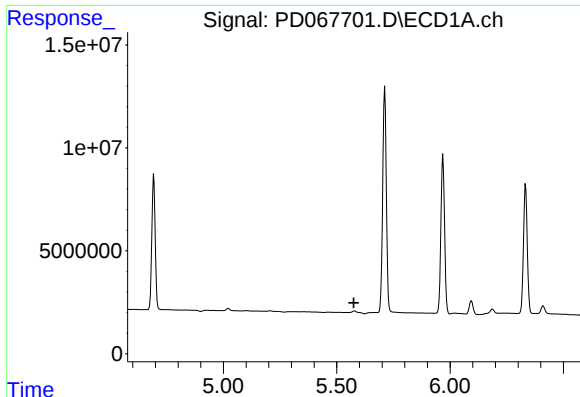
#7 delta-BHC

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



#7 delta-BHC

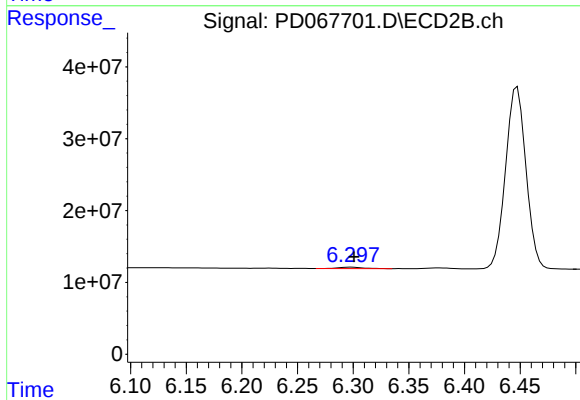
R.T.: 4.994 min
Delta R.T.: -0.042 min
Response: 10580495
Conc: 1.13 ng/ml



#12 4,4'-DDE

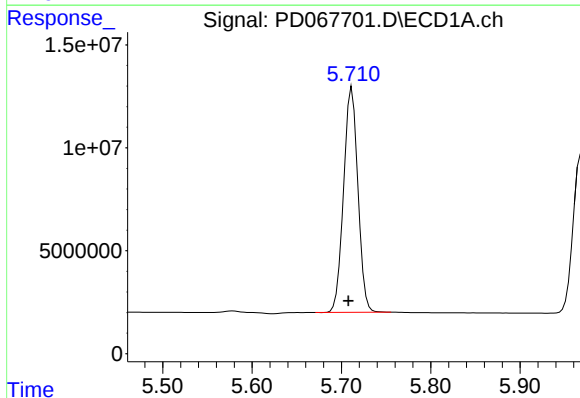
R.T.: 0.000 min
Exp R.T.: 5.575 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



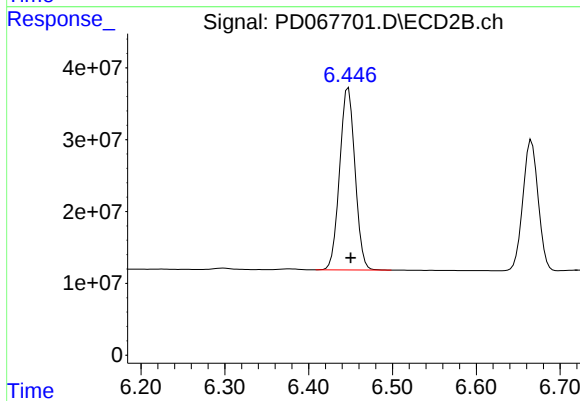
#12 4,4'-DDE

R.T.: 6.299 min
Delta R.T.: -0.002 min
Response: 2796670
Conc: 0.41 ng/ml



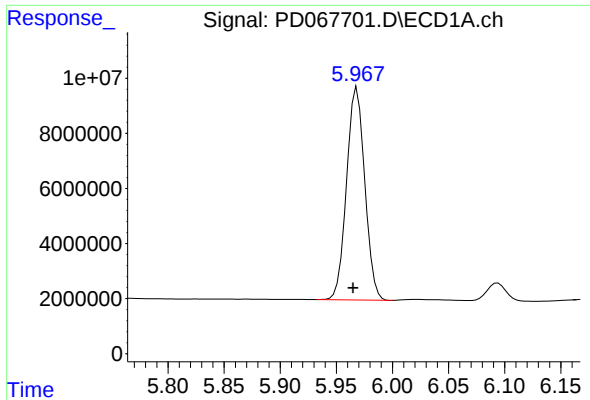
#13 Dieldrin

R.T.: 5.712 min
Delta R.T.: 0.004 min
Response: 121652685
Conc: 43.16 ng/ml



#13 Dieldrin

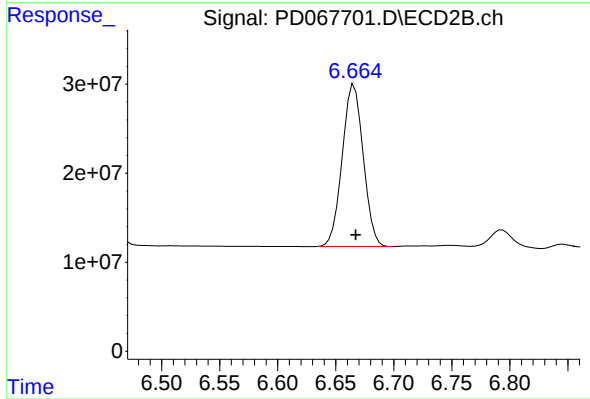
R.T.: 6.447 min
Delta R.T.: -0.003 min
Response: 323370446
Conc: 43.00 ng/ml



#14 Endrin

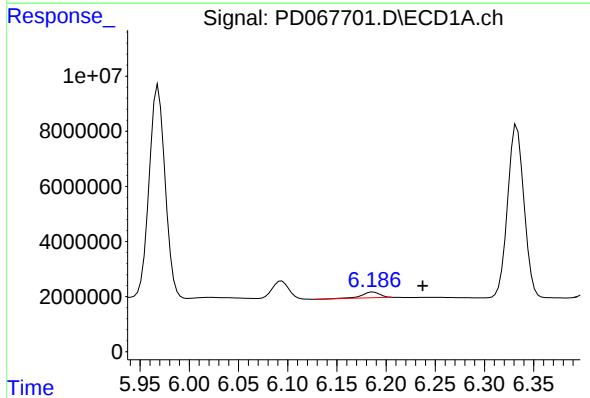
R.T.: 5.968 min
Delta R.T.: 0.004 min
Response: 87032805
Conc: 39.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



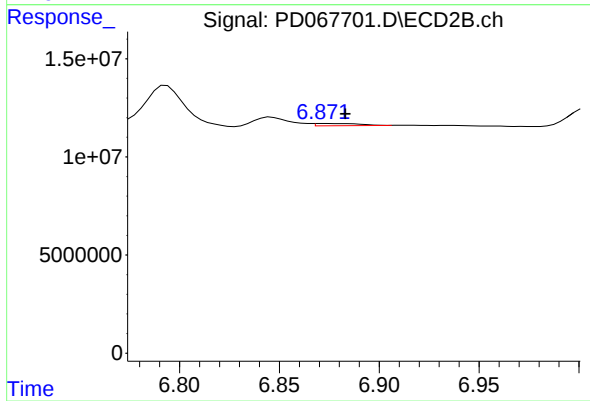
#14 Endrin

R.T.: 6.666 min
Delta R.T.: -0.001 min
Response: 229651992
Conc: 41.17 ng/ml



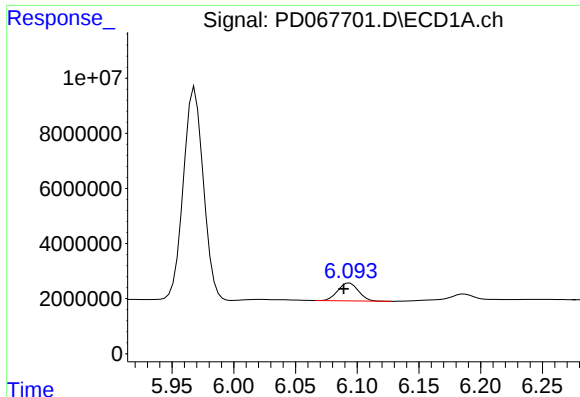
#15 Endosulfan II

R.T.: 6.187 min
Delta R.T.: -0.050 min
Response: 2595693
Conc: 1.20 ng/ml



#15 Endosulfan II

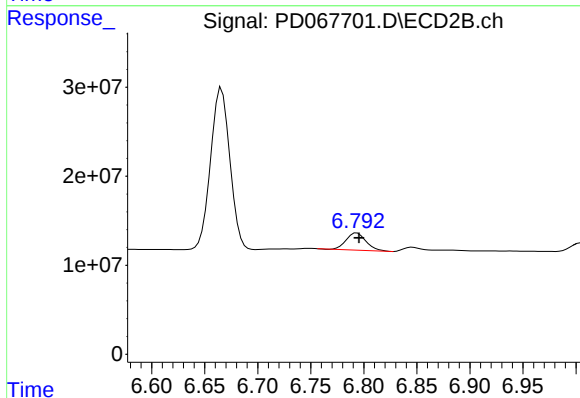
R.T.: 6.872 min
Delta R.T.: -0.011 min
Response: 1793652
Conc: 0.28 ng/ml



#16 4,4'-DDD

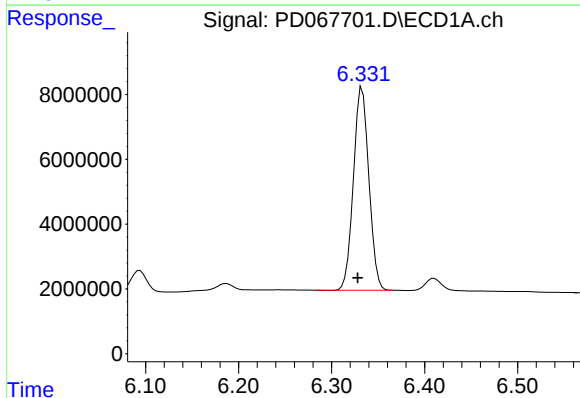
R.T.: 6.094 min
Delta R.T.: 0.005 min
Response: 7496997
Conc: 3.76 ng/ml

Instrument :
ECD_D
ClientSampleId :



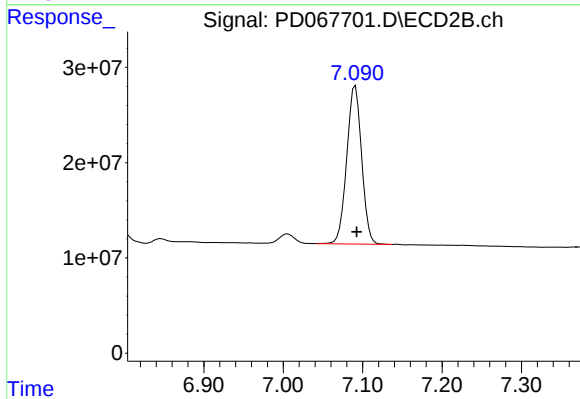
#16 4,4'-DDD

R.T.: 6.793 min
Delta R.T.: -0.002 min
Response: 25460323
Conc: 4.33 ng/ml



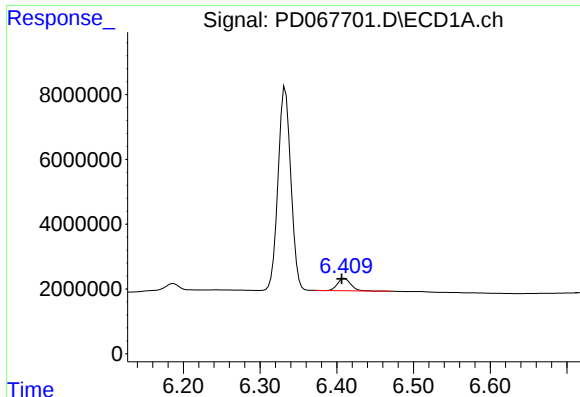
#17 4,4'-DDT

R.T.: 6.333 min
Delta R.T.: 0.005 min
Response: 72494460
Conc: 35.20 ng/ml



#17 4,4'-DDT

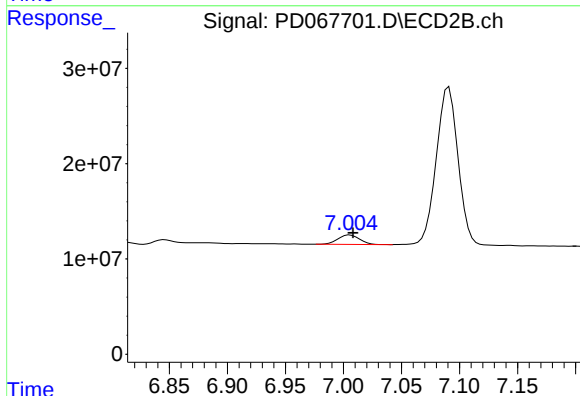
R.T.: 7.091 min
Delta R.T.: -0.002 min
Response: 216849606
Conc: 37.33 ng/ml



#18 Endrin aldehyde

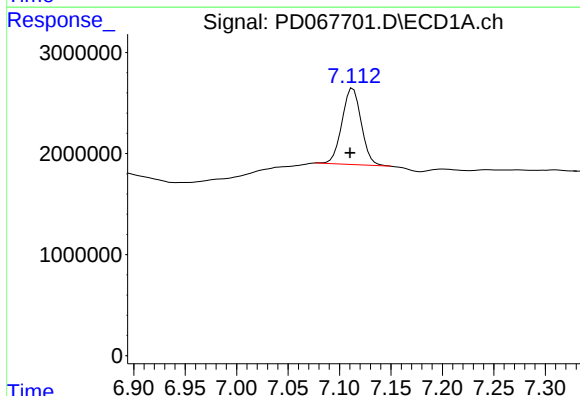
R.T.: 6.410 min
Delta R.T.: 0.004 min
Response: 4569154
Conc: 2.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



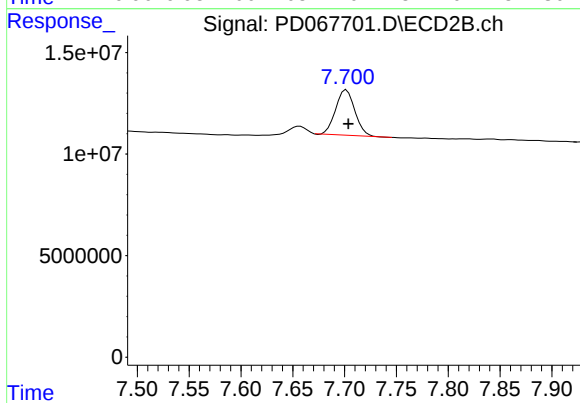
#18 Endrin aldehyde

R.T.: 7.006 min
Delta R.T.: -0.002 min
Response: 13003276
Conc: 2.75 ng/ml



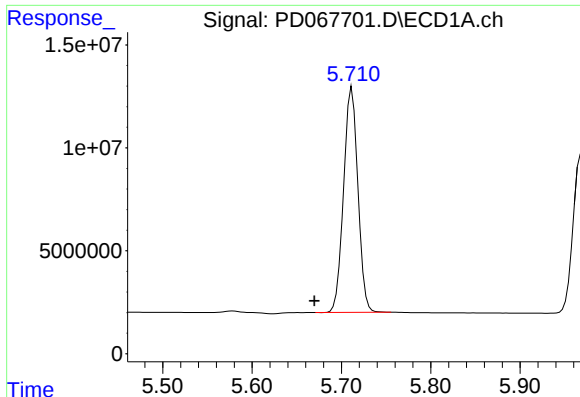
#21 Endrin ketone

R.T.: 7.113 min
Delta R.T.: 0.003 min
Response: 9821700
Conc: 5.16 ng/ml



#21 Endrin ketone

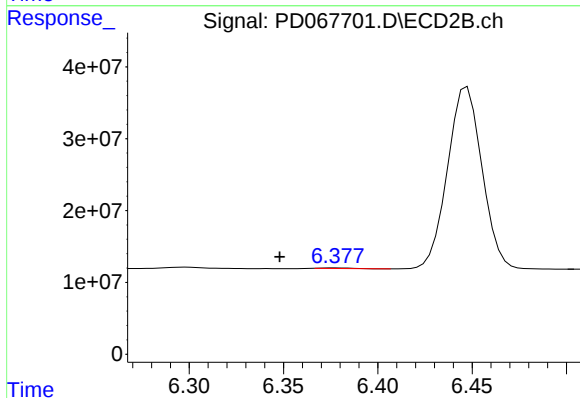
R.T.: 7.702 min
Delta R.T.: -0.002 min
Response: 28433469
Conc: 4.29 ng/ml



#22 Toxaphene-1

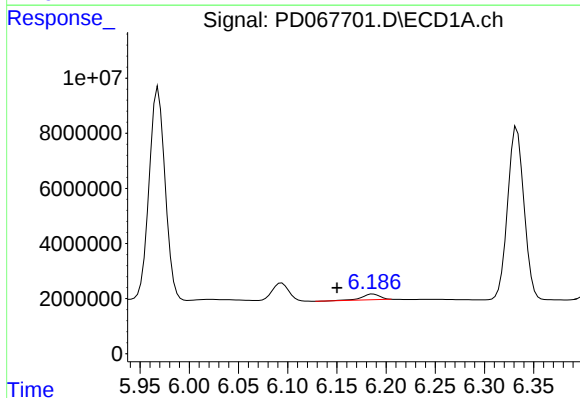
R.T.: 5.712 min
Delta R.T.: 0.042 min
Response: 121652685
Conc: 7091.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



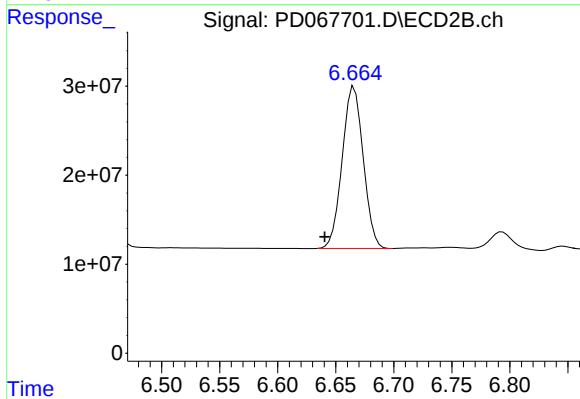
#22 Toxaphene-1

R.T.: 6.378 min
Delta R.T.: 0.030 min
Response: 665549
Conc: 19.94 ng/ml



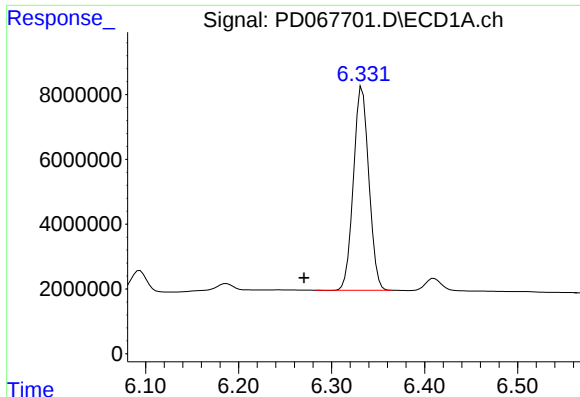
#23 Toxaphene-2

R.T.: 6.187 min
Delta R.T.: 0.037 min
Response: 2595693
Conc: 156.81 ng/ml



#23 Toxaphene-2

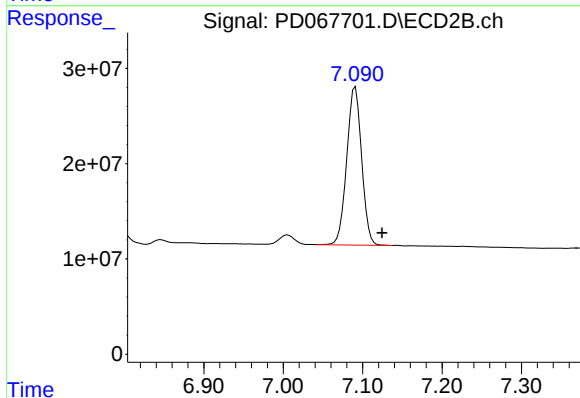
R.T.: 6.666 min
Delta R.T.: 0.025 min
Response: 229651992
Conc: 5948.77 ng/ml



#24 Toxaphene-3

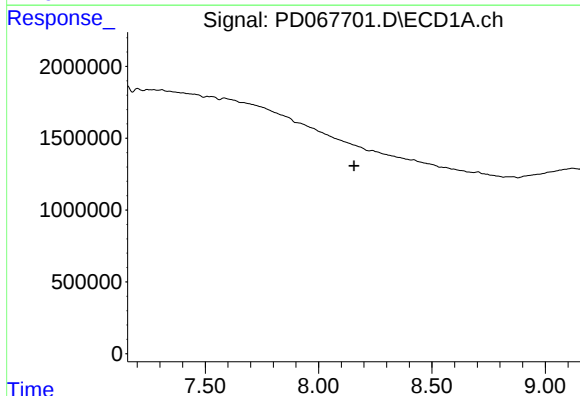
R.T.: 6.333 min
Delta R.T.: 0.063 min
Response: 72494460
Conc: 1908.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



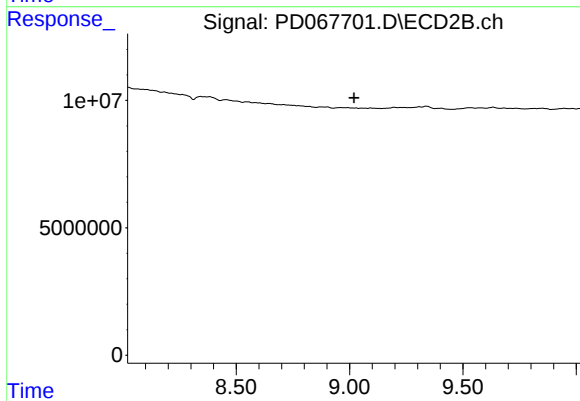
#24 Toxaphene-3

R.T.: 7.091 min
Delta R.T.: -0.034 min
Response: 216849606
Conc: 2184.79 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.