

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120721\
 Data File : PD067232.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2021 10:37
 Operator : AR\AJ
 Sample : M4950-07
 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: Dec 08 00:33:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112921CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 30 05:28:01 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

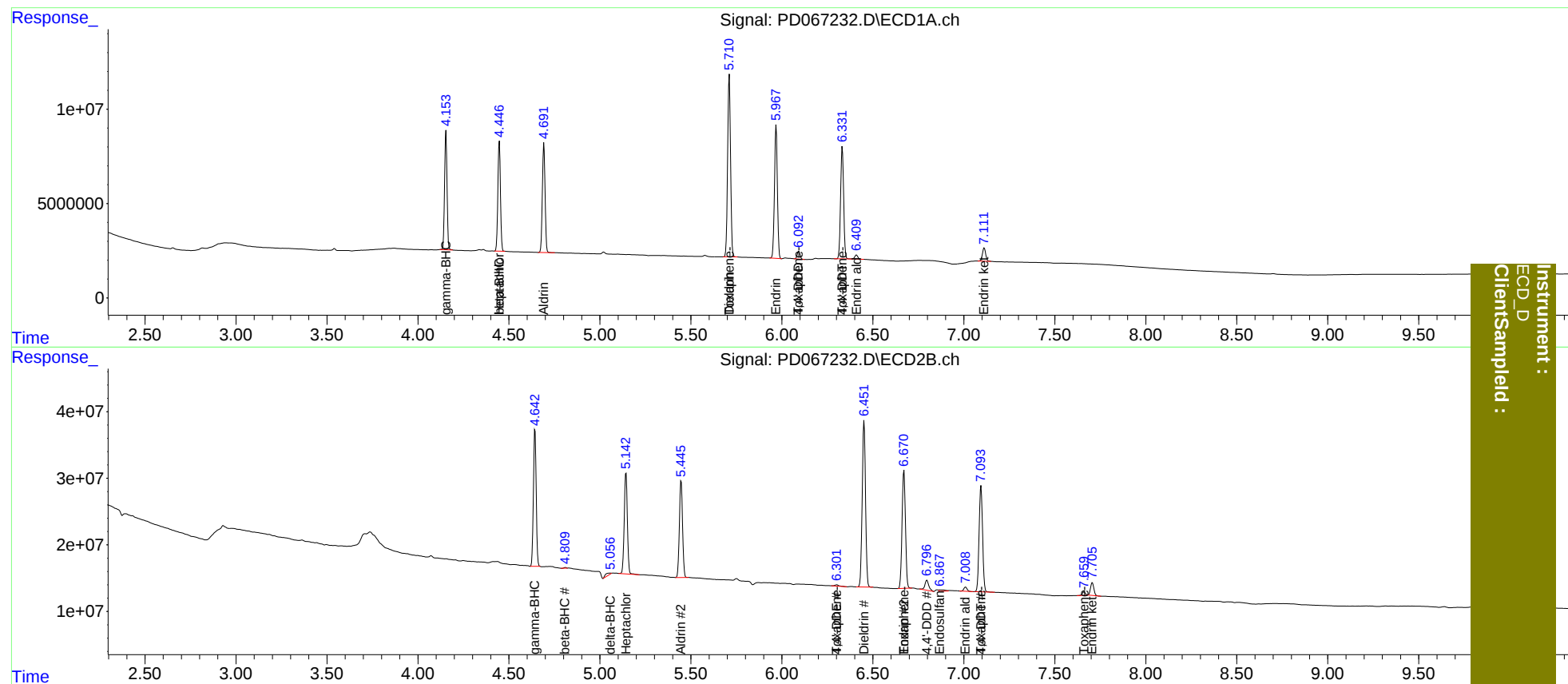
System Monitoring Compounds							
Target Compounds							
3)	MA gamma-BHC...	4.154	4.643	58957627	217.0E6	18.525	21.635
4)	MA Heptachlor	4.448	5.144	57374235	181.6E6	17.900	19.473
5)	MB Aldrin	4.692	5.446	59798956	175.7E6	19.327	20.376
6)	B beta-BHC	4.448f	4.810	57374235	820701	43.098	0.178 #
7)	B delta-BHC	0.000	5.058	0	6169558	N.D.	0.697
12)	B 4,4'-DDE	0.000	6.302	0	3064284	N.D.	0.457
13)	MA Dieldrin	5.711	6.452	107.3E6	315.7E6	37.276	42.427
14)	MA Endrin	5.969	6.671	78849356	229.2E6	34.479	39.513
15)	B Endosulfa...	0.000	6.868	0	4972921	N.D.	0.819
16)	A 4,4'-DDD	6.093	6.797	4636618	22757363	2.193	3.891 #
17)	MA 4,4'-DDT	6.332	7.094	69411022	211.0E6	32.653	36.618
18)	B Endrin al...	6.410	7.010	2556833	7956254	1.550	1.688
21)	B Endrin ke...	7.112	7.706	8849810	24329488	4.263	3.684
22)	Toxaphene-1	5.711	6.302	107.3E6	3064284	6368.427	93.190 #
23)	Toxaphene-2	6.093	6.671	4636618	229.2E6	274.702	6393.454 #
24)	Toxaphene-3	6.332	7.094	69411022	211.0E6	1777.549	2190.934
26)	Toxaphene-5	0.000	7.661	0	6646310	N.D.	88.766

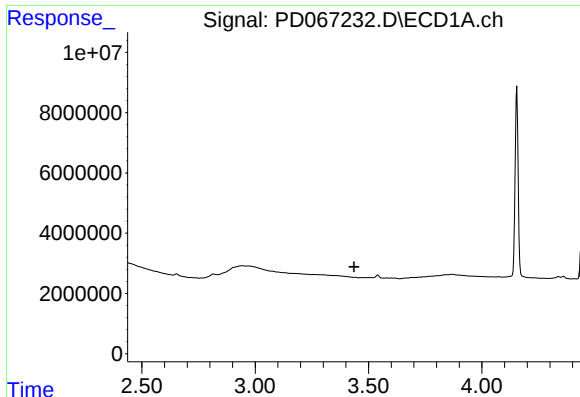
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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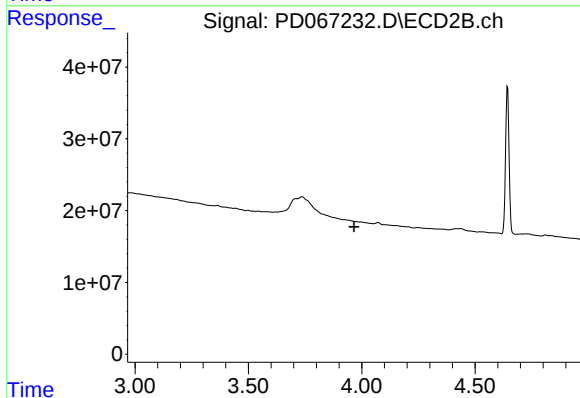




#1 Tetrachloro-m-xylene

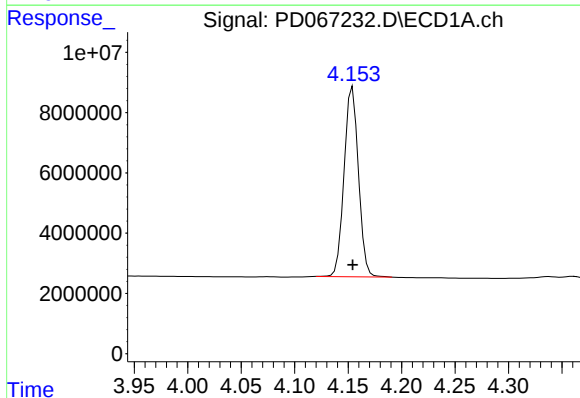
R.T.: 0.000 min
Exp R.T. : 3.436 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



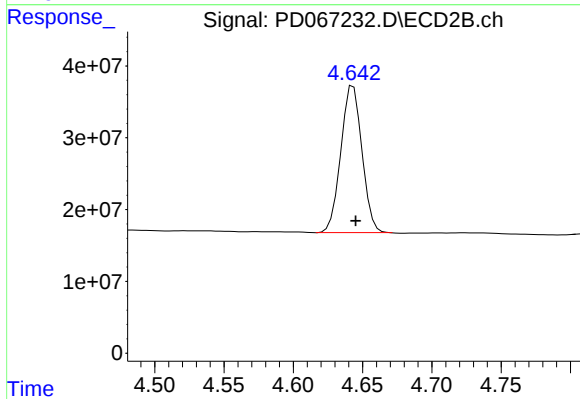
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.967 min
Response: 0
Conc: N.D.



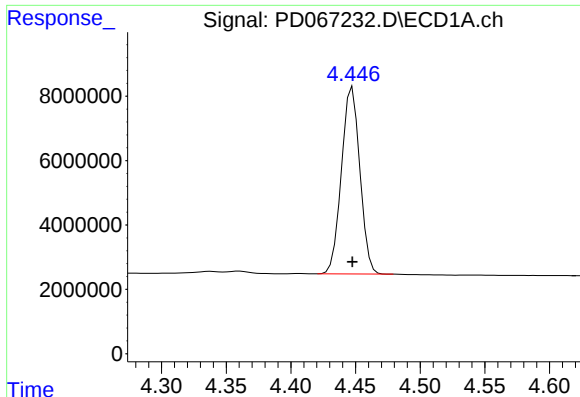
#3 gamma-BHC (Lindane)

R.T.: 4.154 min
Delta R.T.: 0.000 min
Response: 58957627
Conc: 18.53 ng/ml



#3 gamma-BHC (Lindane)

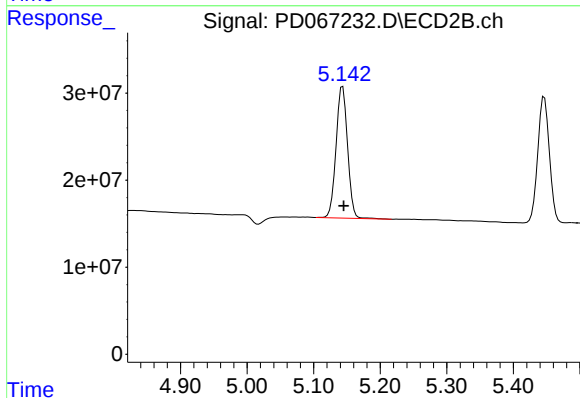
R.T.: 4.643 min
Delta R.T.: -0.002 min
Response: 217036997
Conc: 21.64 ng/ml



#4 Heptachlor

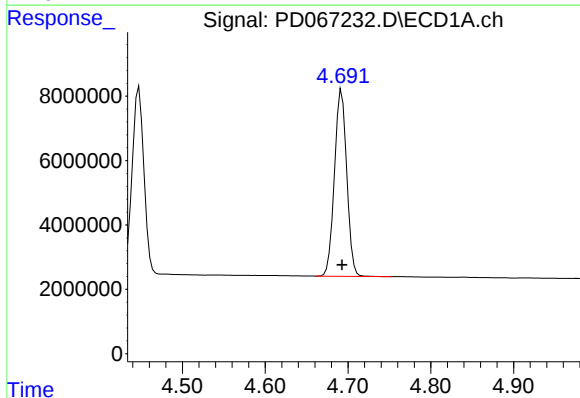
R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 57374235
Conc: 17.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



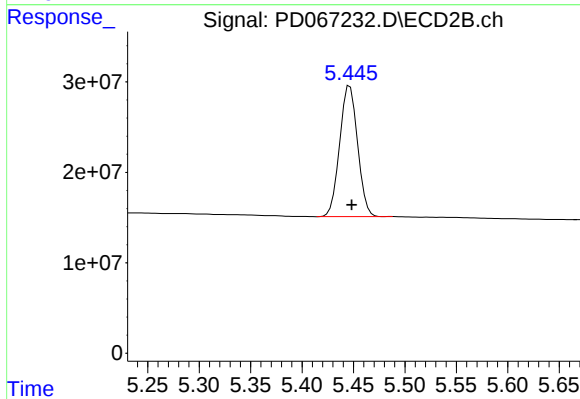
#4 Heptachlor

R.T.: 5.144 min
Delta R.T.: -0.002 min
Response: 181638669
Conc: 19.47 ng/ml



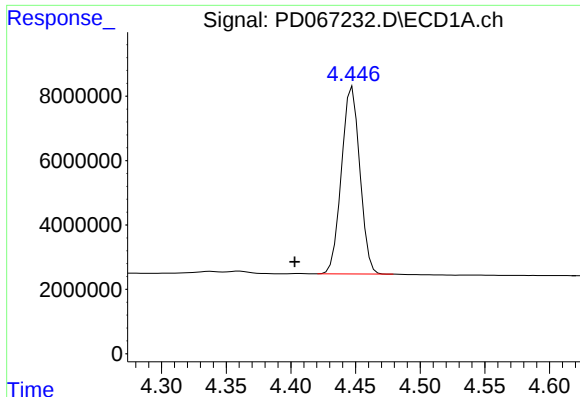
#5 Aldrin

R.T.: 4.692 min
Delta R.T.: 0.000 min
Response: 59798956
Conc: 19.33 ng/ml



#5 Aldrin

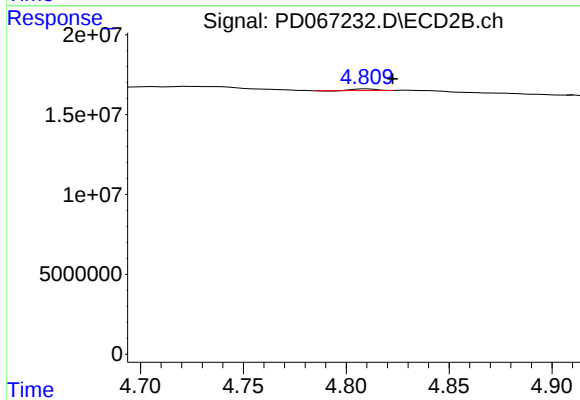
R.T.: 5.446 min
Delta R.T.: -0.002 min
Response: 175694785
Conc: 20.38 ng/ml



#6 beta-BHC

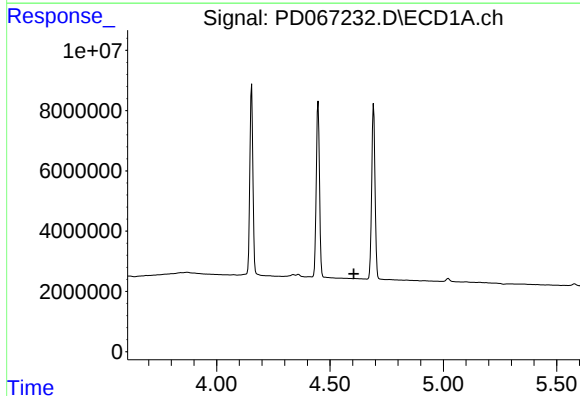
R.T.: 4.448 min
Delta R.T.: 0.045 min
Response: 57374235
Conc: 43.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



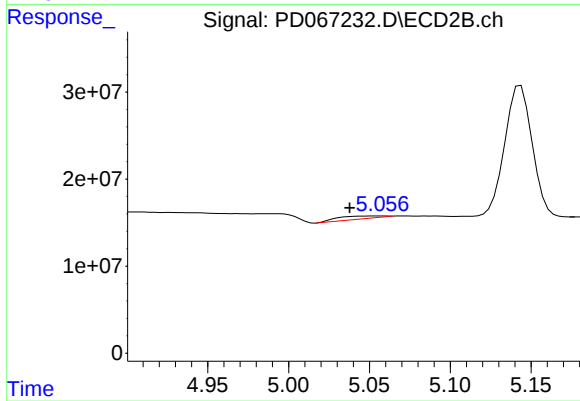
#6 beta-BHC

R.T.: 4.810 min
Delta R.T.: -0.012 min
Response: 820701
Conc: 0.18 ng/ml



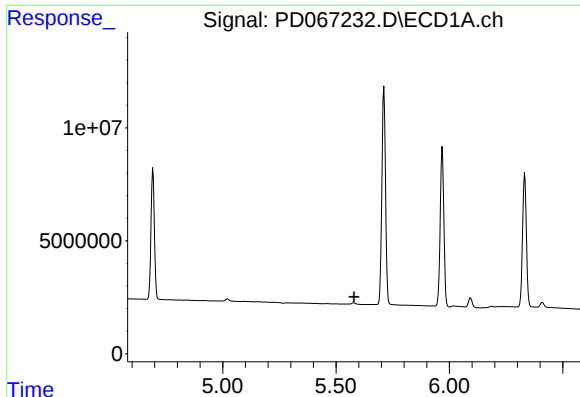
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.605 min
Response: 0
Conc: N.D.



#7 delta-BHC

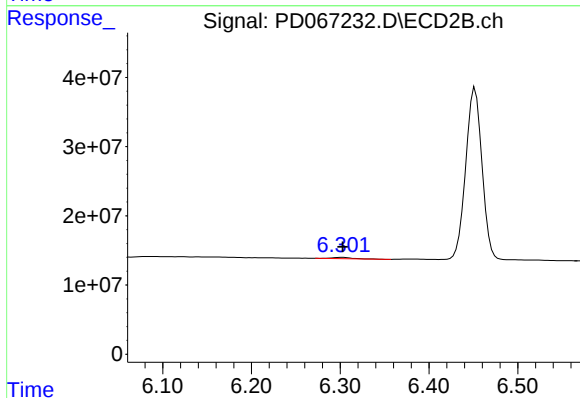
R.T.: 5.058 min
Delta R.T.: 0.020 min
Response: 6169558
Conc: 0.70 ng/ml



#12 4,4'-DDE

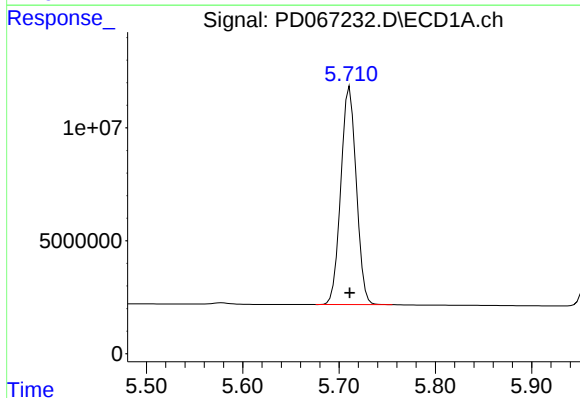
R.T.: 0.000 min
Exp R.T.: 5.580 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



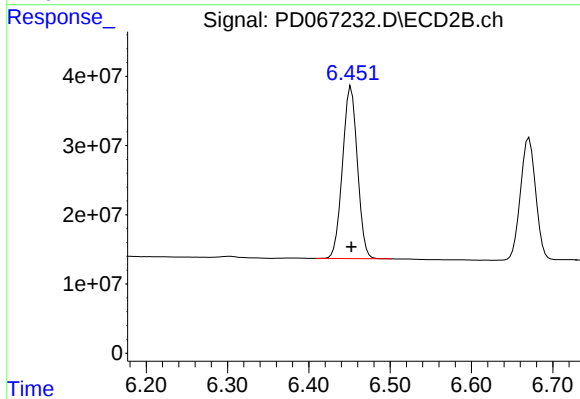
#12 4,4'-DDE

R.T.: 6.302 min
Delta R.T.: 0.000 min
Response: 3064284
Conc: 0.46 ng/ml



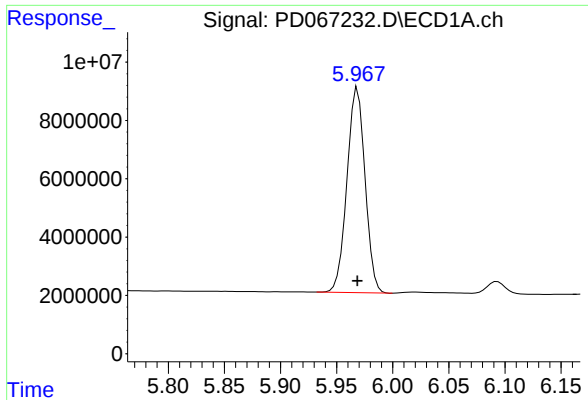
#13 Dieldrin

R.T.: 5.711 min
Delta R.T.: 0.000 min
Response: 107342042
Conc: 37.28 ng/ml



#13 Dieldrin

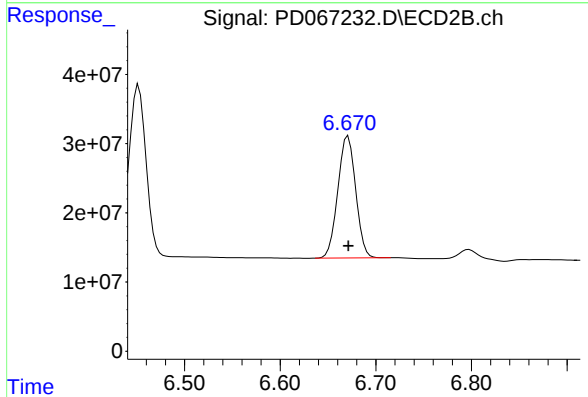
R.T.: 6.452 min
Delta R.T.: 0.000 min
Response: 315695912
Conc: 42.43 ng/ml



#14 Endrin

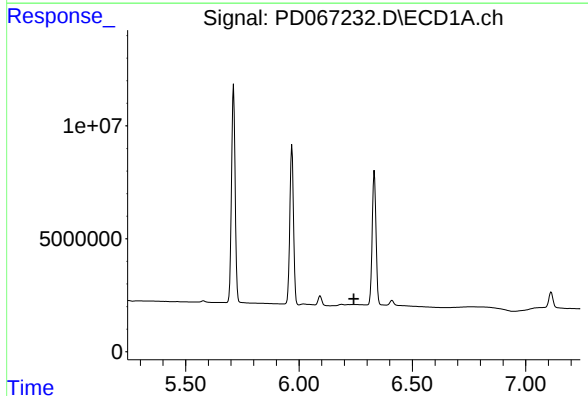
R.T.: 5.969 min
Delta R.T.: 0.000 min
Response: 78849356
Conc: 34.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



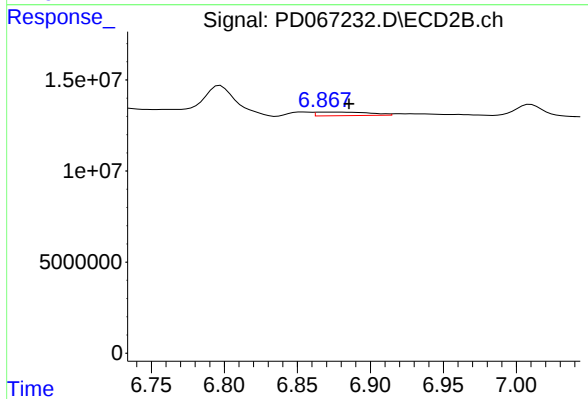
#14 Endrin

R.T.: 6.671 min
Delta R.T.: 0.000 min
Response: 229241755
Conc: 39.51 ng/ml



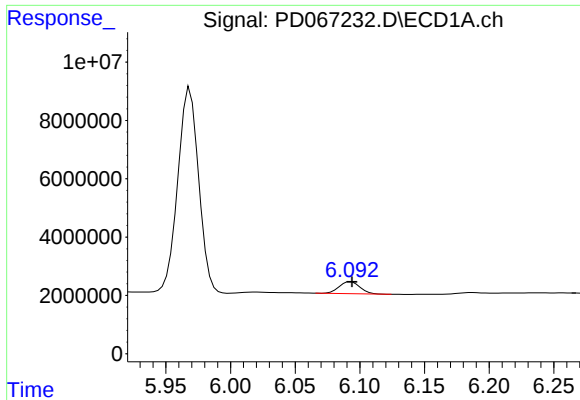
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.241 min
Response: 0
Conc: N.D.



#15 Endosulfan II

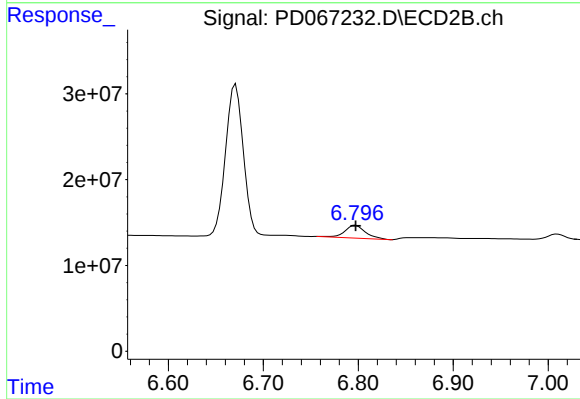
R.T.: 6.868 min
Delta R.T.: -0.017 min
Response: 4972921
Conc: 0.82 ng/ml



#16 4,4'-DDD

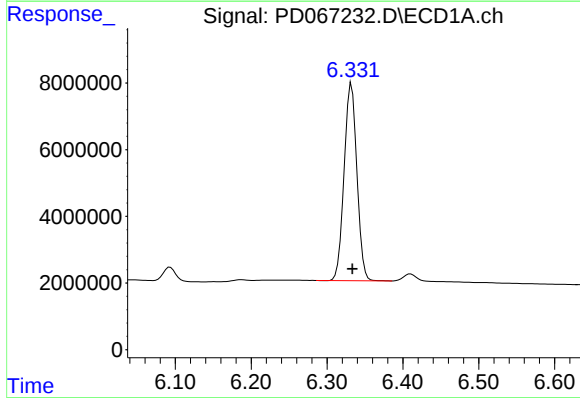
R.T.: 6.093 min
Delta R.T.: 0.000 min
Response: 4636618
Conc: 2.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



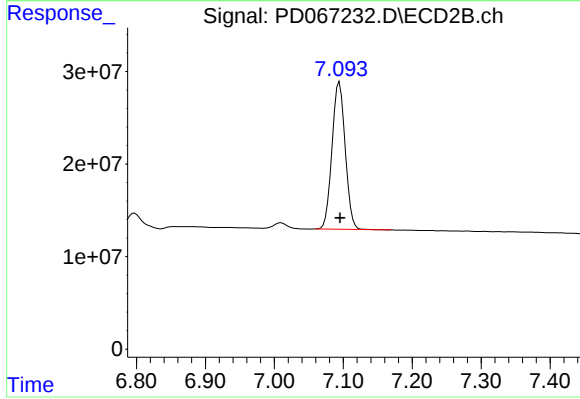
#16 4,4'-DDD

R.T.: 6.797 min
Delta R.T.: 0.000 min
Response: 22757363
Conc: 3.89 ng/ml



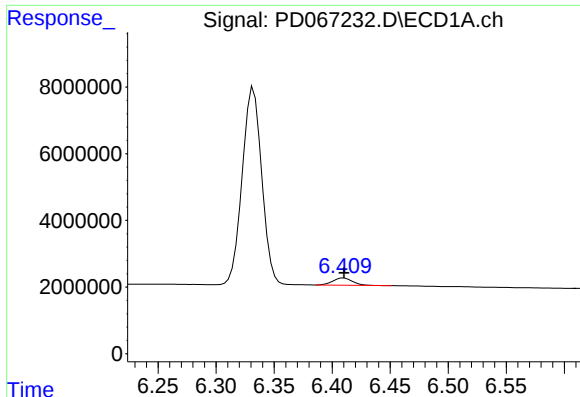
#17 4,4'-DDT

R.T.: 6.332 min
Delta R.T.: 0.000 min
Response: 69411022
Conc: 32.65 ng/ml



#17 4,4'-DDT

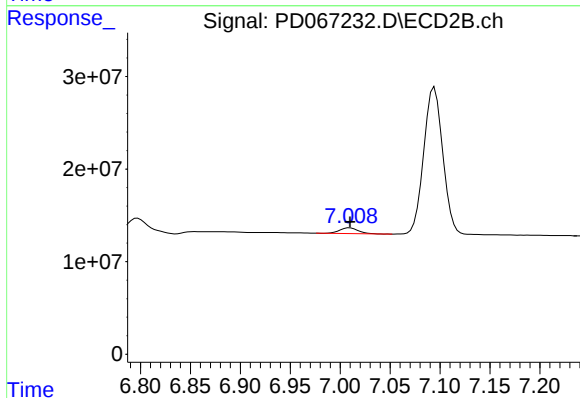
R.T.: 7.094 min
Delta R.T.: 0.000 min
Response: 211005972
Conc: 36.62 ng/ml



#18 Endrin aldehyde

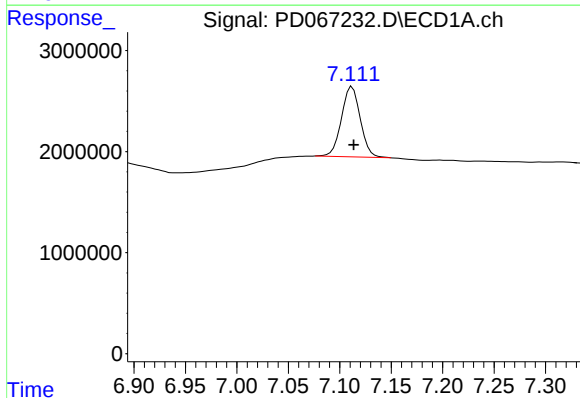
R.T.: 6.410 min
Delta R.T.: 0.000 min
Response: 2556833
Conc: 1.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



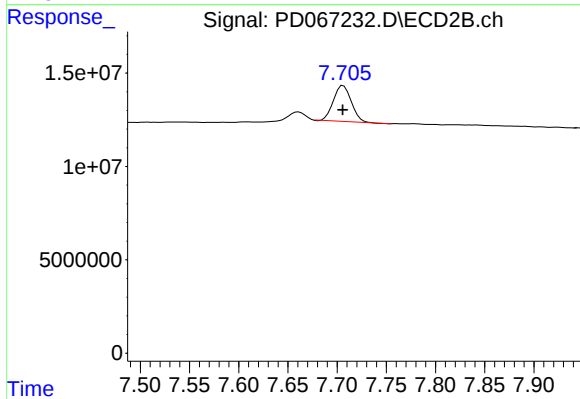
#18 Endrin aldehyde

R.T.: 7.010 min
Delta R.T.: 0.000 min
Response: 7956254
Conc: 1.69 ng/ml



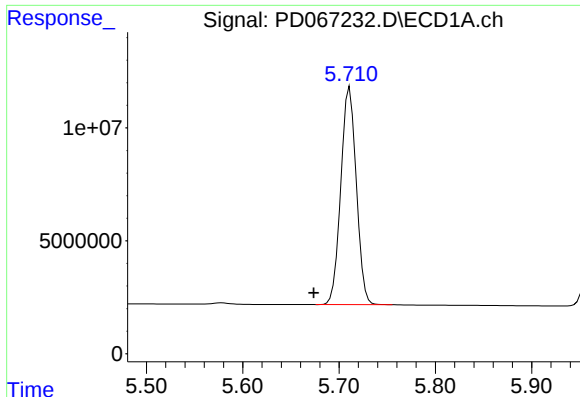
#21 Endrin ketone

R.T.: 7.112 min
Delta R.T.: -0.002 min
Response: 8849810
Conc: 4.26 ng/ml



#21 Endrin ketone

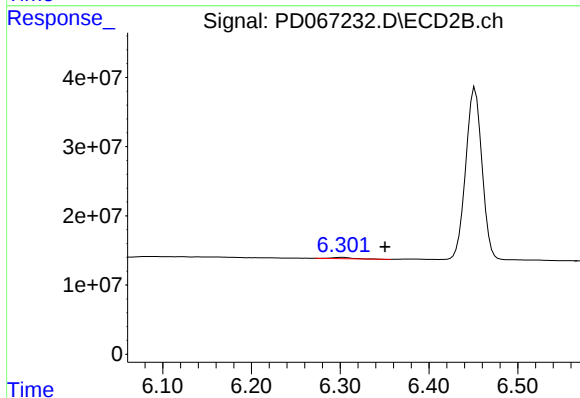
R.T.: 7.706 min
Delta R.T.: 0.000 min
Response: 24329488
Conc: 3.68 ng/ml



#22 Toxaphene-1

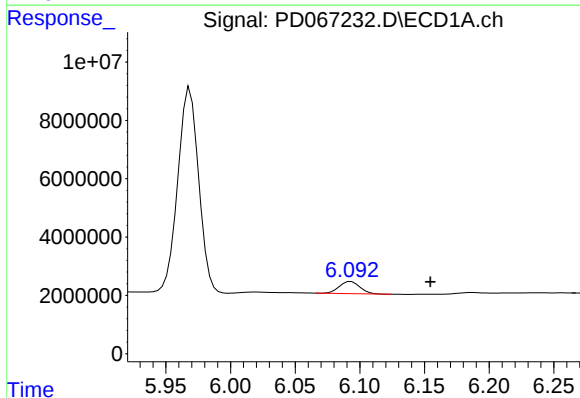
R.T.: 5.711 min
Delta R.T.: 0.038 min
Response: 107342042
Conc: 6368.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



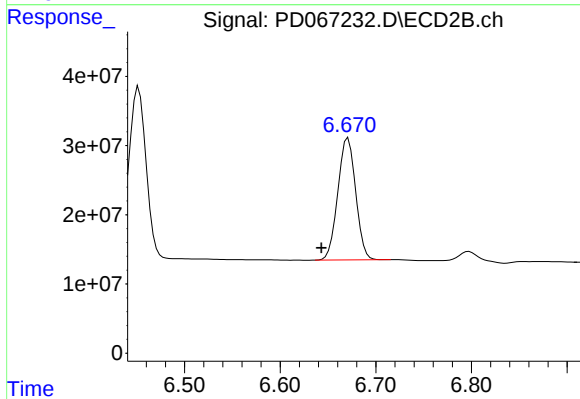
#22 Toxaphene-1

R.T.: 6.302 min
Delta R.T.: -0.049 min
Response: 3064284
Conc: 93.19 ng/ml



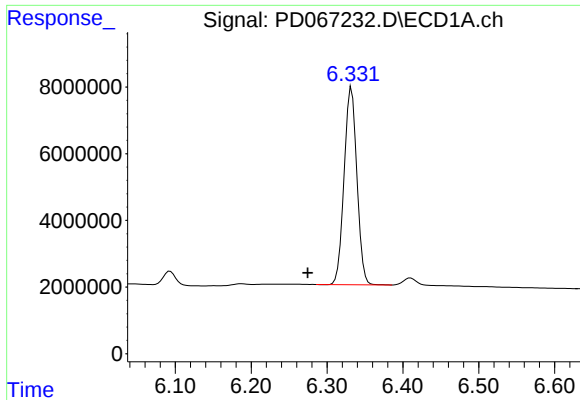
#23 Toxaphene-2

R.T.: 6.093 min
Delta R.T.: -0.061 min
Response: 4636618
Conc: 274.70 ng/ml



#23 Toxaphene-2

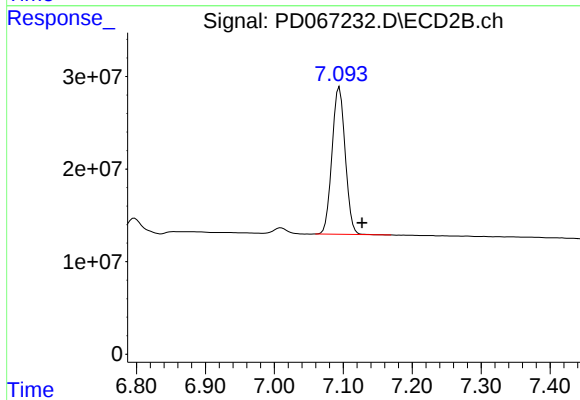
R.T.: 6.671 min
Delta R.T.: 0.028 min
Response: 229241755
Conc: 6393.45 ng/ml



#24 Toxaphene-3

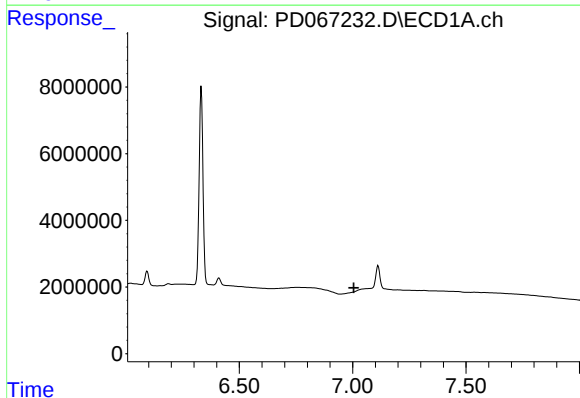
R.T.: 6.332 min
Delta R.T.: 0.058 min
Response: 69411022
Conc: 1777.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



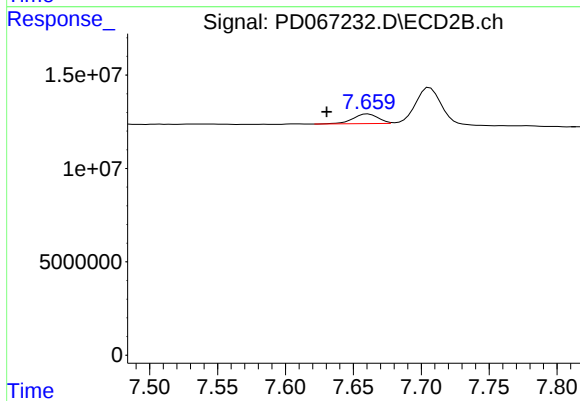
#24 Toxaphene-3

R.T.: 7.094 min
Delta R.T.: -0.033 min
Response: 211005972
Conc: 2190.93 ng/ml



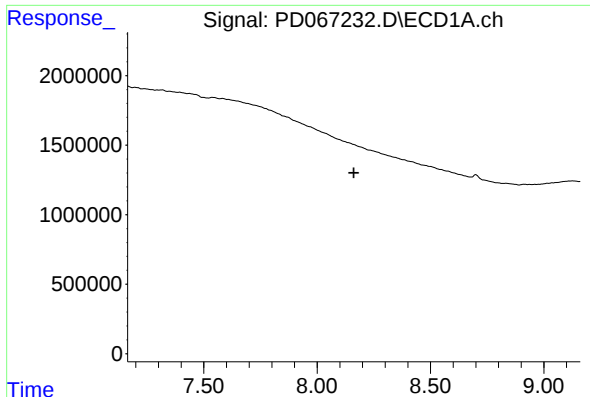
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.005 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

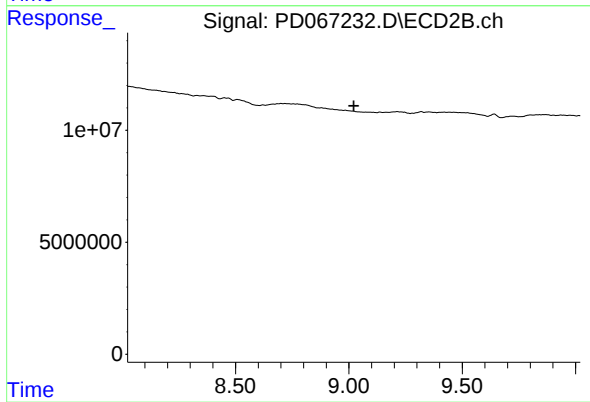
R.T.: 7.661 min
Delta R.T.: 0.030 min
Response: 6646310
Conc: 88.77 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.022 min
Response: 0
Conc: N.D.