

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040622\
 Data File : PD068967.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2022 11:00
 Operator : AR\AJ
 Sample : N2233-012
 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: Apr 07 04:55:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031322CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 07:24:04 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

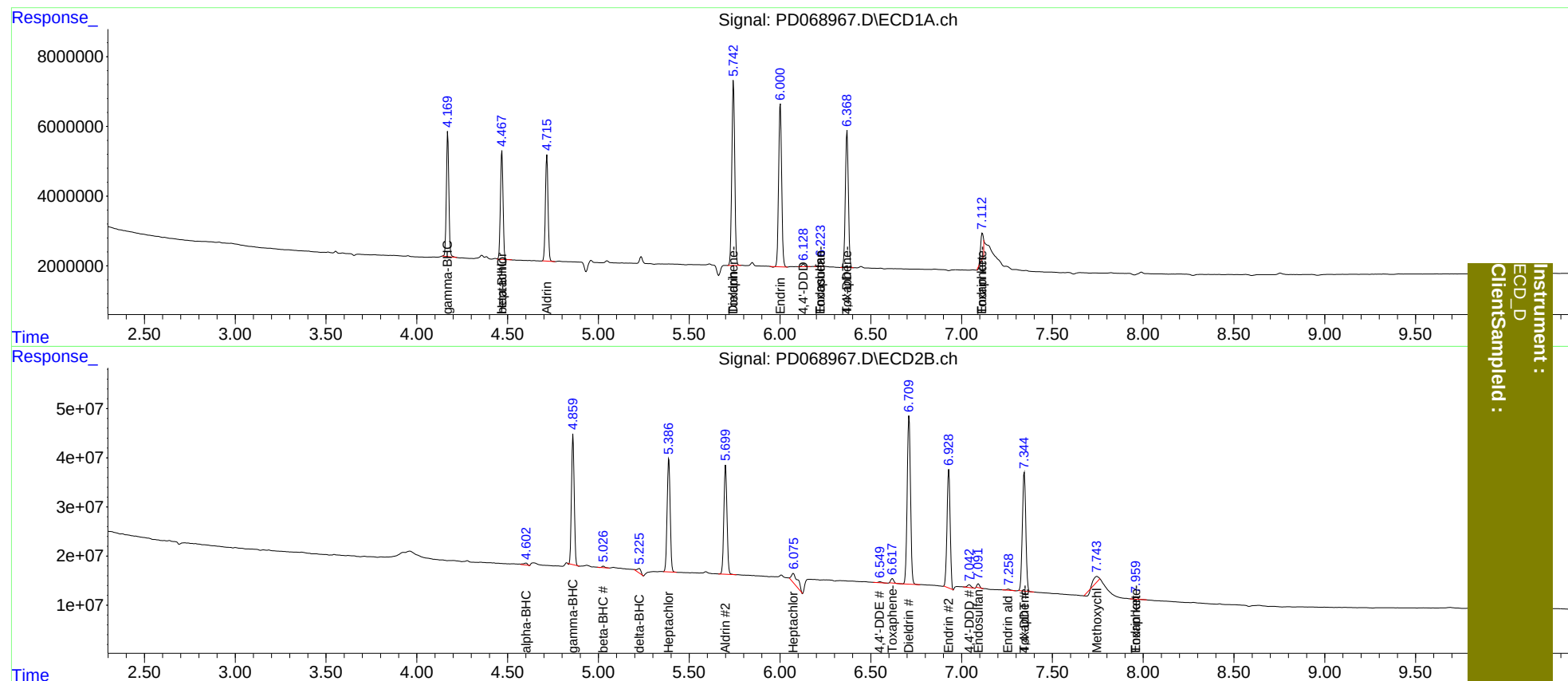
System Monitoring Compounds							
Target Compounds							
2) A	alpha-BHC	0.000	4.601f	0	5529622	N.D.	0.354
3) MA	gamma-BHC...	4.170	4.860	33656185	276.2E6	18.541	19.053
4) MA	Heptachlor	4.469	5.388	31270248	269.6E6	17.456	19.588
5) MB	Aldrin	4.716	5.700	30992025	265.3E6	17.622	19.663
6) B	beta-BHC	4.469f	5.027	31270248	2895030	37.525	0.453 #
7) B	delta-BHC	0.000	5.225f	0	14187442	N.D.	1.002
8) B	Heptachlo...	0.000	6.073	0	53337474	N.D.	4.428
10) B	trans-Chl...	0.000	6.331	0	879065	N.D.	<MDL
12) B	4,4'-DDE	0.000	6.551	0	2253129	N.D.	0.221
13) MA	Dieldrin	5.744	6.710	59240591	439.0E6	35.464	39.506
14) MA	Endrin	6.002	6.930	54044062	289.0E6	38.227	34.180
15) B	Endosulfa...	6.225f	7.092f	1839522	7557369	1.268	0.845 #
16) A	4,4'-DDD	6.129	7.042	859554	8284951	0.654	0.987 #
17) MA	4,4'-DDT	6.369	7.345	45468215	318.5E6	34.048	40.405
18) B	Endrin al...	0.000	7.258	0	3249460	N.D.	0.489
20) A	Methoxychlor	0.000	7.745f	0	20066428	N.D.	5.728
21) B	Endrin ke...	7.114f	7.960	7602630	6655429	4.765	0.779 #
22)	Toxaphene-1	5.744f	6.619	59240591	10125103	5903.118	237.947 #
23)	Toxaphene-2	6.225	0.000	1839522	0	171.529	N.D. #
24)	Toxaphene-3	6.369f	7.345f	45468215	318.5E6	1766.818	1434.518
26)	Toxaphene-5	7.114f	7.960f	7602630	6655429	261.935	75.955 #

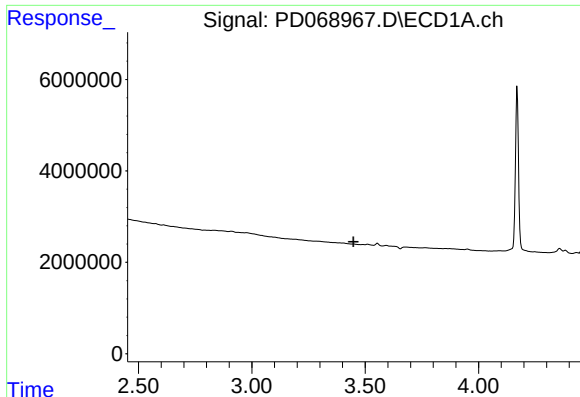
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040622\
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Acq On : 06 Apr 2022 11:00
Operator : AR\AJ
Sample : N2233-012
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 04:55:34 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031322CLP.M
Quant Title : GC Extractables
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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

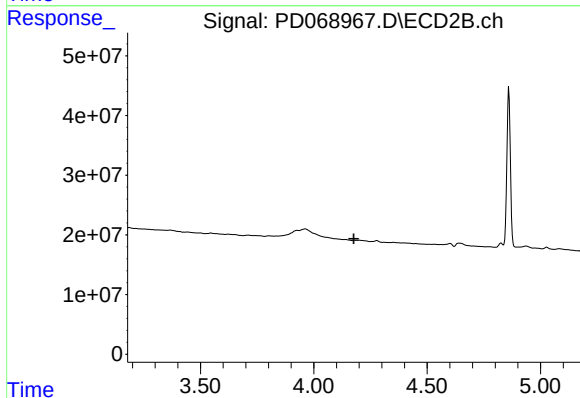




#1 Tetrachloro-m-xylene

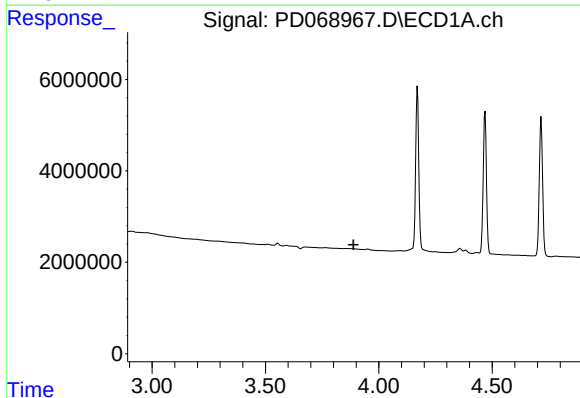
R.T.: 0.000 min
Exp R.T. : 3.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



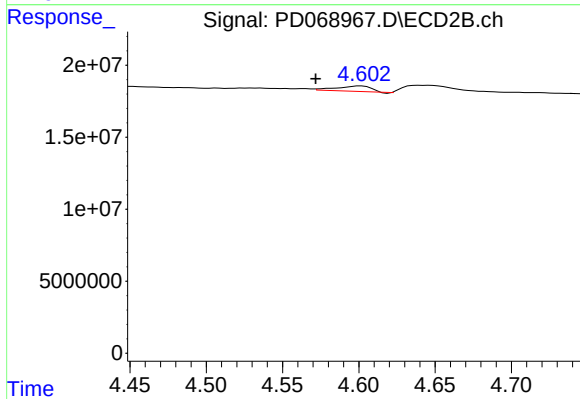
#1 Tetrachloro-m-xylene

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



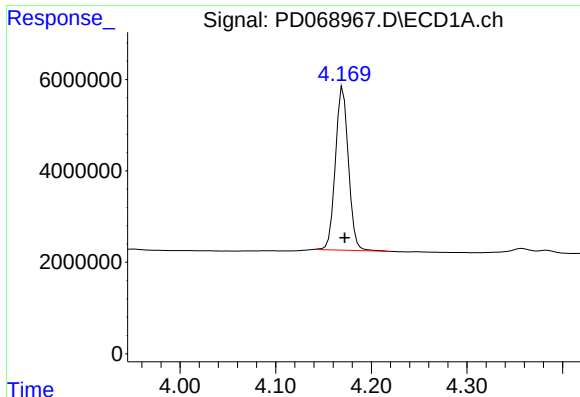
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.888 min
Response: 0
Conc: N.D.



#2 alpha-BHC

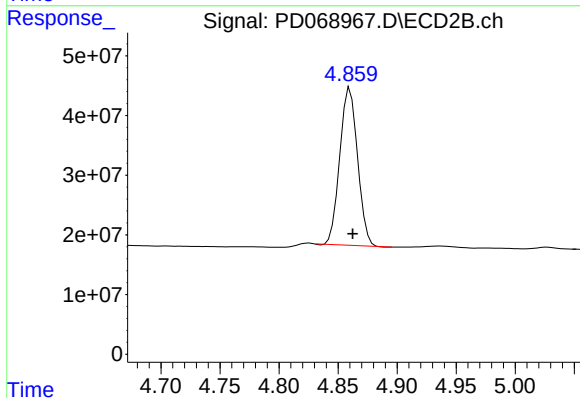
R.T.: 4.601 min
Delta R.T.: 0.030 min
Response: 5529622
Conc: 0.35 ng/ml



#3 gamma-BHC (Lindane)

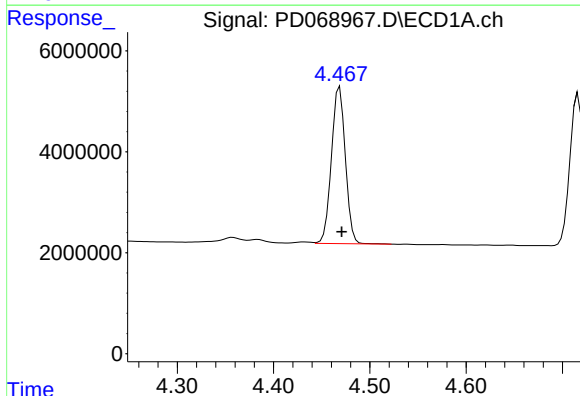
R.T.: 4.170 min
Delta R.T.: -0.002 min
Response: 33656185
Conc: 18.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



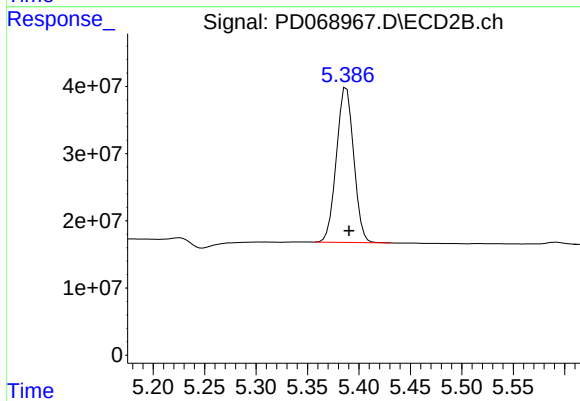
#3 gamma-BHC (Lindane)

R.T.: 4.860 min
Delta R.T.: -0.002 min
Response: 276230854
Conc: 19.05 ng/ml



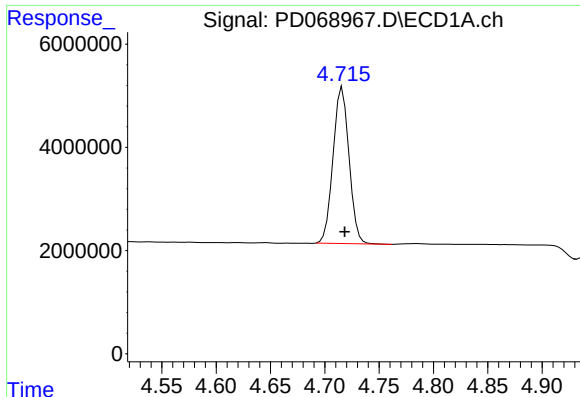
#4 Heptachlor

R.T.: 4.469 min
Delta R.T.: -0.002 min
Response: 31270248
Conc: 17.46 ng/ml



#4 Heptachlor

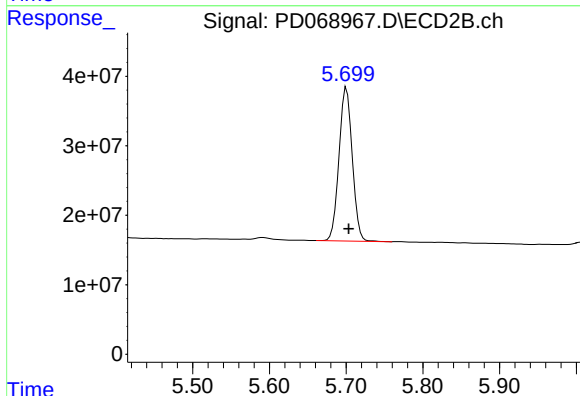
R.T.: 5.388 min
Delta R.T.: -0.002 min
Response: 269608959
Conc: 19.59 ng/ml



#5 Aldrin

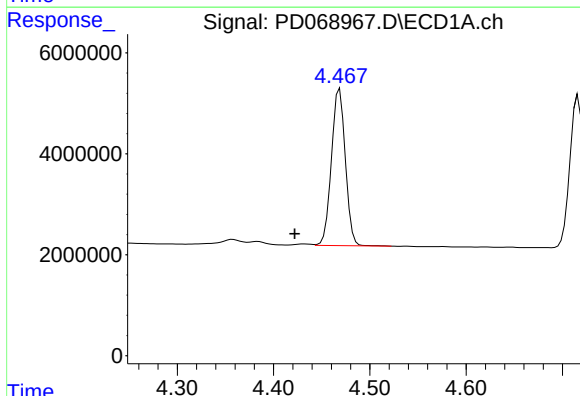
R.T.: 4.716 min
Delta R.T.: -0.002 min
Response: 30992025
Conc: 17.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



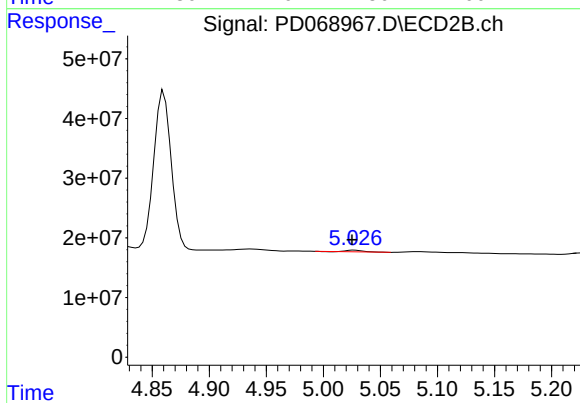
#5 Aldrin

R.T.: 5.700 min
Delta R.T.: -0.003 min
Response: 265330962
Conc: 19.66 ng/ml



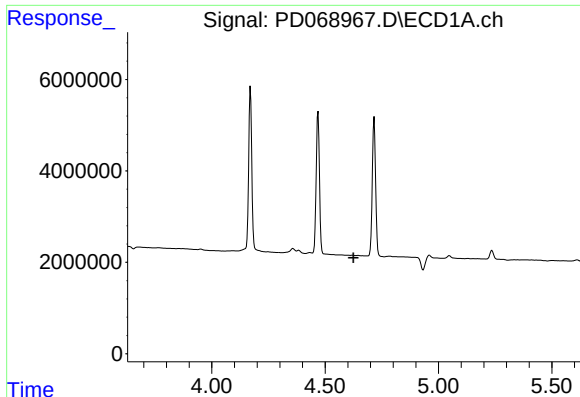
#6 beta-BHC

R.T.: 4.469 min
Delta R.T.: 0.047 min
Response: 31270248
Conc: 37.53 ng/ml



#6 beta-BHC

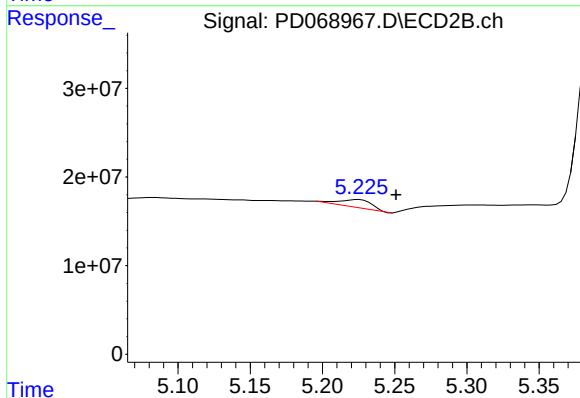
R.T.: 5.027 min
Delta R.T.: 0.002 min
Response: 2895030
Conc: 0.45 ng/ml



#7 delta-BHC

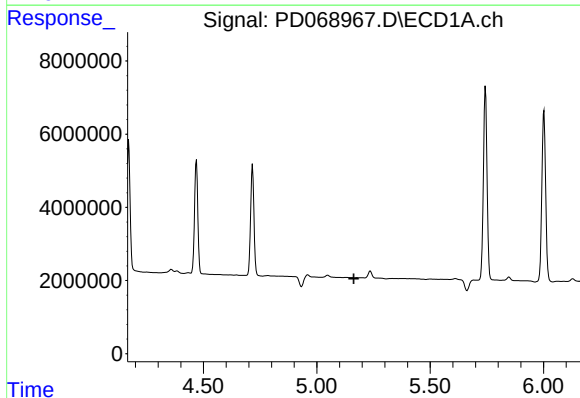
R.T.: 0.000 min
Exp R.T.: 4.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



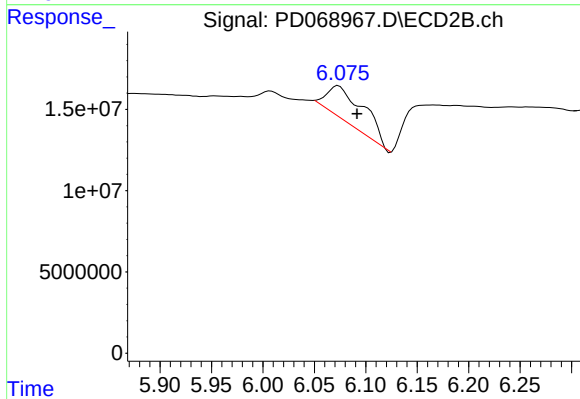
#7 delta-BHC

R.T.: 5.225 min
Delta R.T.: -0.025 min
Response: 14187442
Conc: 1.00 ng/ml



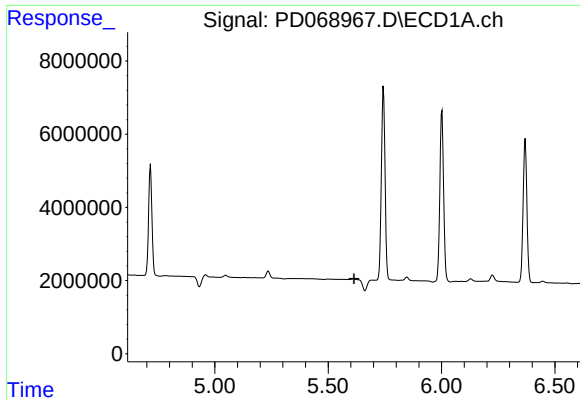
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.163 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

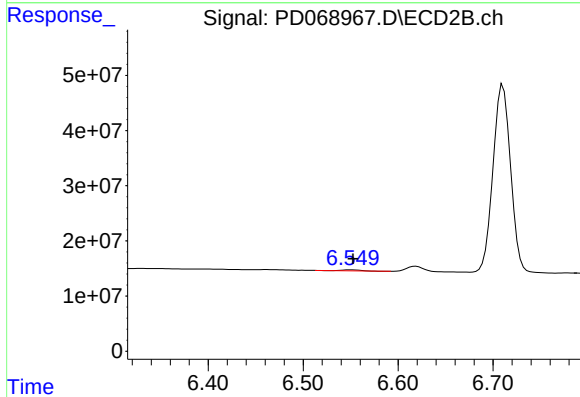
R.T.: 6.073 min
Delta R.T.: -0.018 min
Response: 53337474
Conc: 4.43 ng/ml



#12 4,4'-DDE

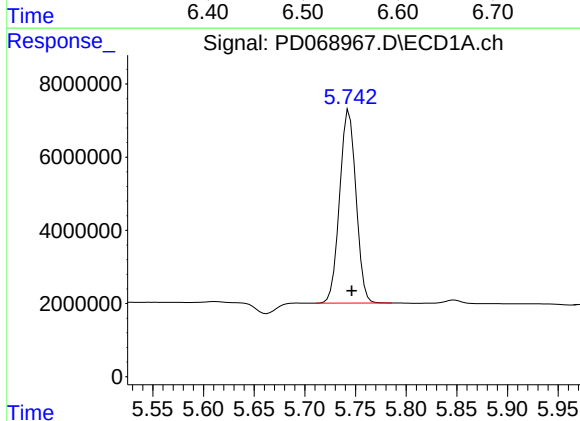
R.T.: 0.000 min
Exp R.T.: 5.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



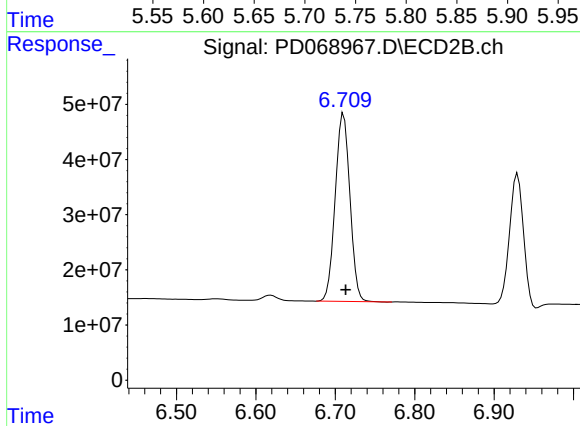
#12 4,4'-DDE

R.T.: 6.551 min
Delta R.T.: -0.002 min
Response: 2253129
Conc: 0.22 ng/ml



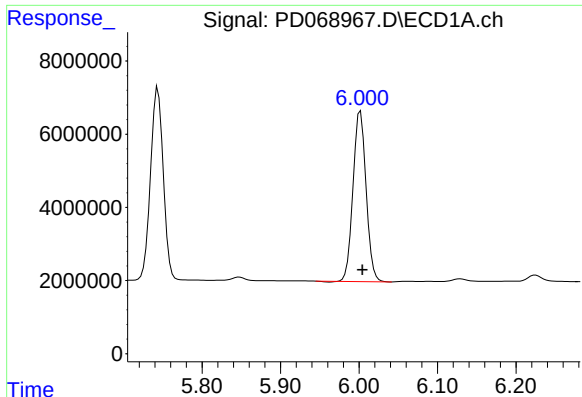
#13 Dieldrin

R.T.: 5.744 min
Delta R.T.: -0.002 min
Response: 59240591
Conc: 35.46 ng/ml



#13 Dieldrin

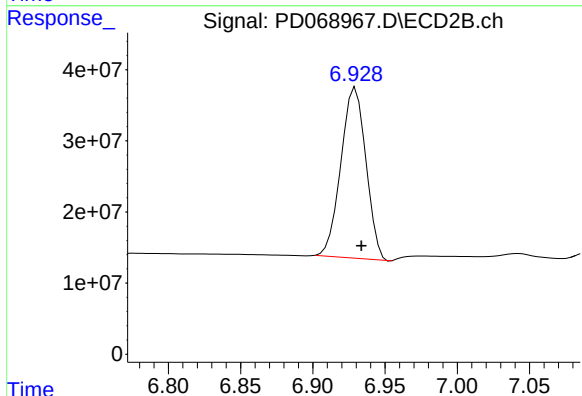
R.T.: 6.710 min
Delta R.T.: -0.003 min
Response: 438969069
Conc: 39.51 ng/ml



#14 Endrin

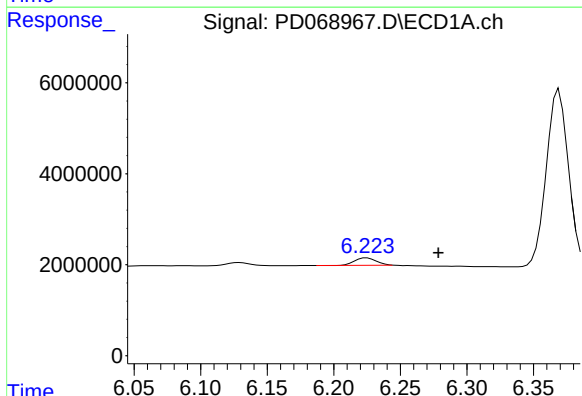
R.T.: 6.002 min
Delta R.T.: -0.002 min
Response: 54044062
Conc: 38.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



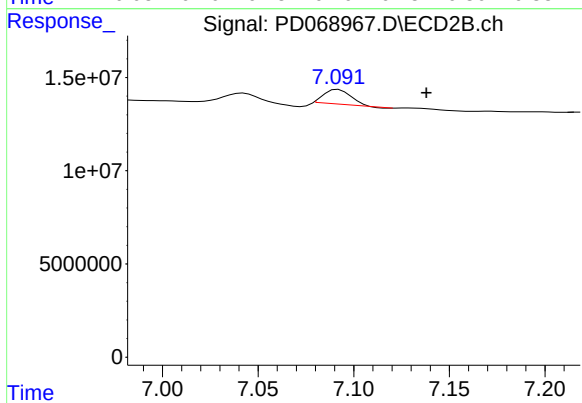
#14 Endrin

R.T.: 6.930 min
Delta R.T.: -0.004 min
Response: 288985106
Conc: 34.18 ng/ml



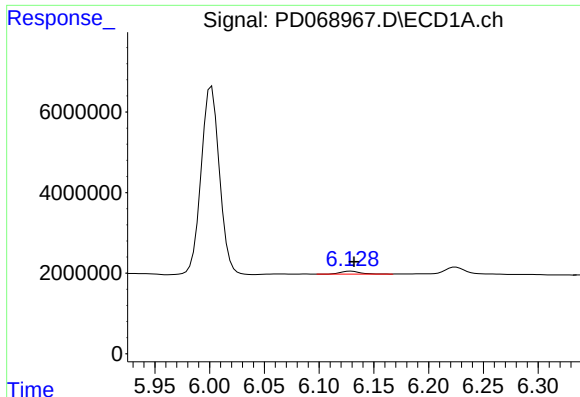
#15 Endosulfan II

R.T.: 6.225 min
Delta R.T.: -0.054 min
Response: 1839522
Conc: 1.27 ng/ml



#15 Endosulfan II

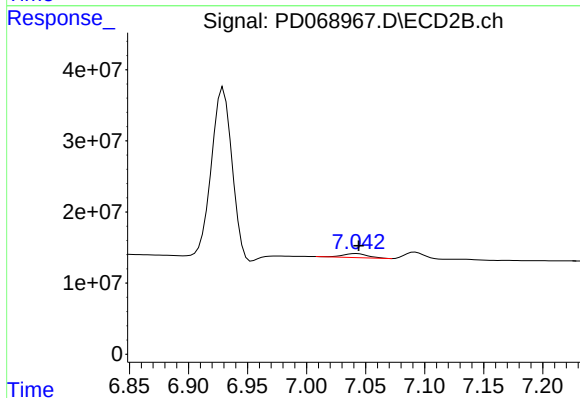
R.T.: 7.092 min
Delta R.T.: -0.046 min
Response: 7557369
Conc: 0.84 ng/ml



#16 4,4'-DDD

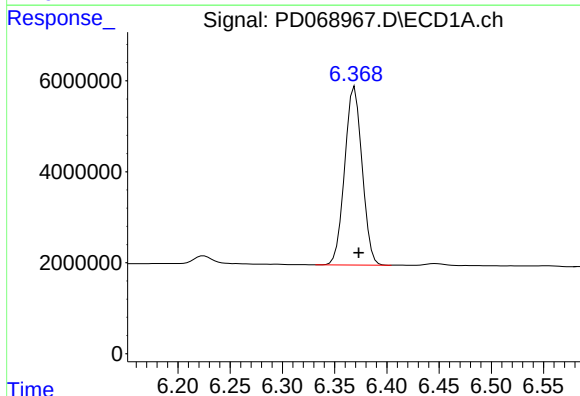
R.T.: 6.129 min
Delta R.T.: -0.003 min
Response: 859554
Conc: 0.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



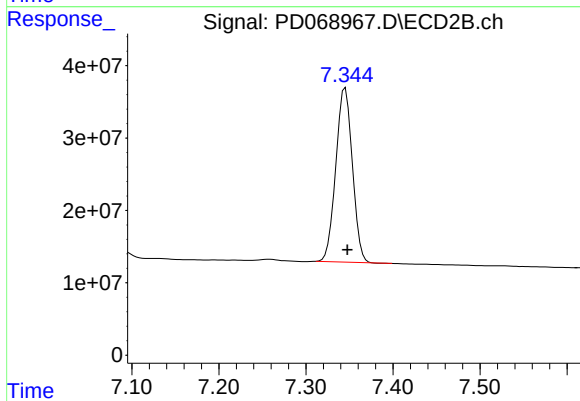
#16 4,4'-DDD

R.T.: 7.042 min
Delta R.T.: -0.002 min
Response: 8284951
Conc: 0.99 ng/ml



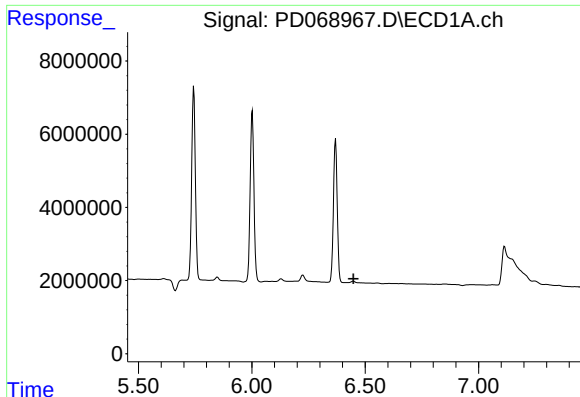
#17 4,4'-DDT

R.T.: 6.369 min
Delta R.T.: -0.004 min
Response: 45468215
Conc: 34.05 ng/ml



#17 4,4'-DDT

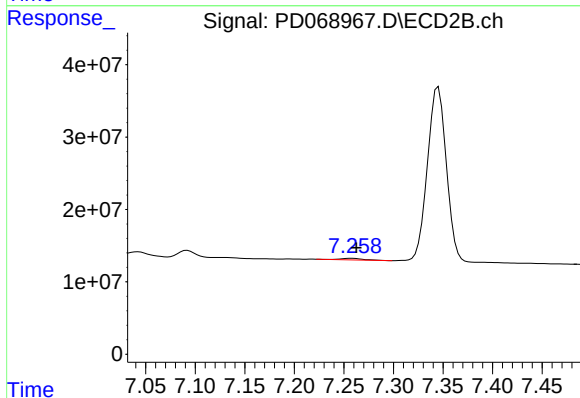
R.T.: 7.345 min
Delta R.T.: -0.003 min
Response: 318453971
Conc: 40.41 ng/ml



#18 Endrin aldehyde

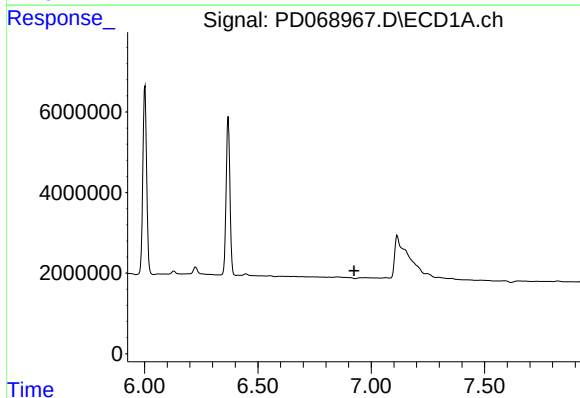
R.T.: 0.000 min
Exp R.T. : 6.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



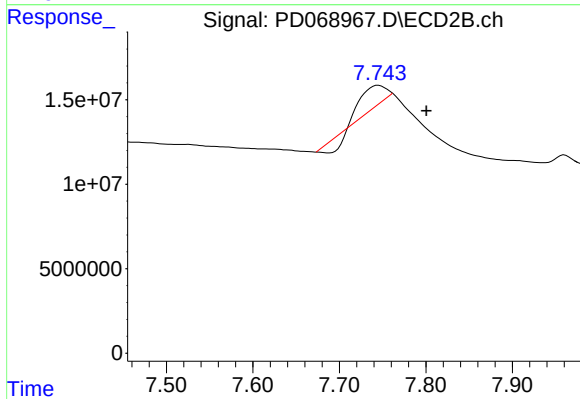
#18 Endrin aldehyde

R.T.: 7.258 min
Delta R.T.: -0.005 min
Response: 3249460
Conc: 0.49 ng/ml



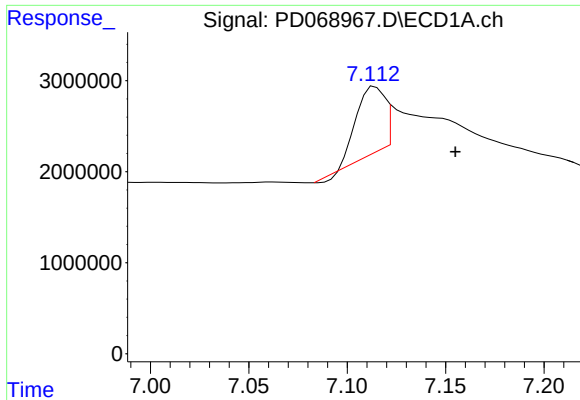
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.925 min
Response: 0
Conc: N.D.



#20 Methoxychlor

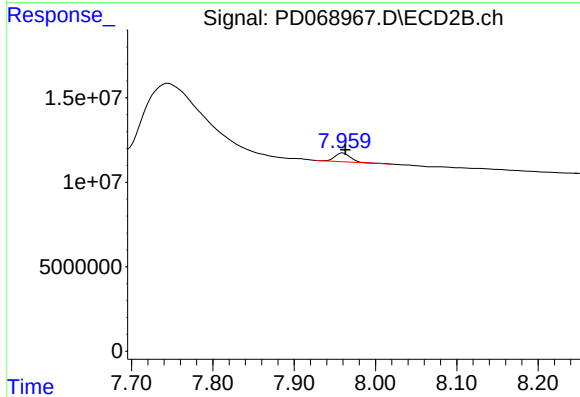
R.T.: 7.745 min
Delta R.T.: -0.056 min
Response: 20066428
Conc: 5.73 ng/ml



#21 Endrin ketone

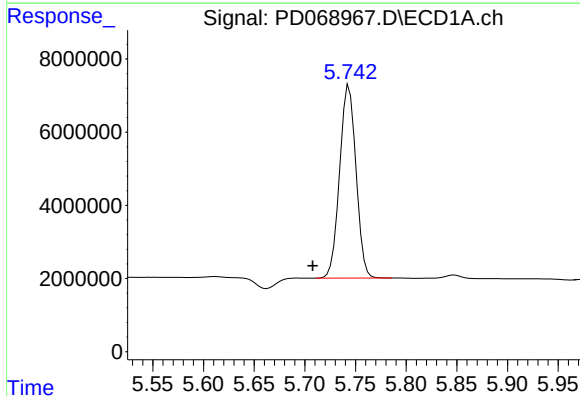
R.T.: 7.114 min
Delta R.T.: -0.041 min
Response: 7602630
Conc: 4.76 ng/ml

Instrument :
ECD_D
ClientSampleId :



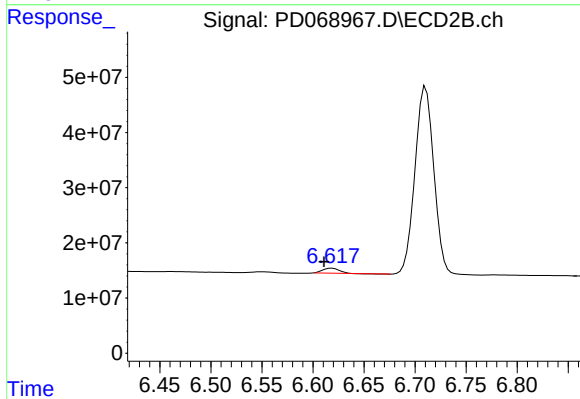
#21 Endrin ketone

R.T.: 7.960 min
Delta R.T.: -0.003 min
Response: 6655429
Conc: 0.78 ng/ml



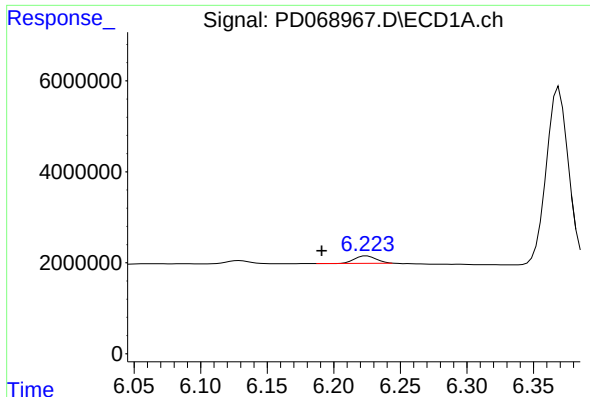
#22 Toxaphene-1

R.T.: 5.744 min
Delta R.T.: 0.036 min
Response: 59240591
Conc: 5903.12 ng/ml



#22 Toxaphene-1

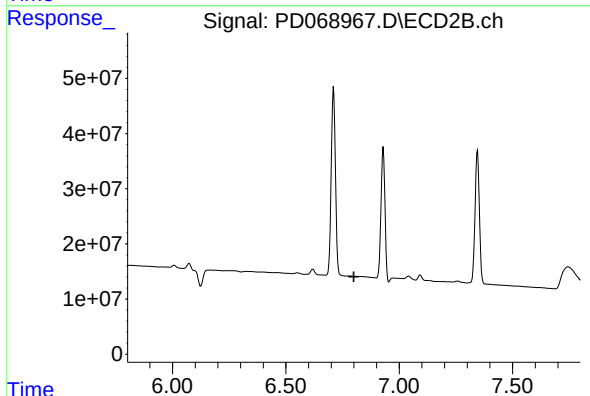
R.T.: 6.619 min
Delta R.T.: 0.008 min
Response: 10125103
Conc: 237.95 ng/ml



#23 Toxaphene-2

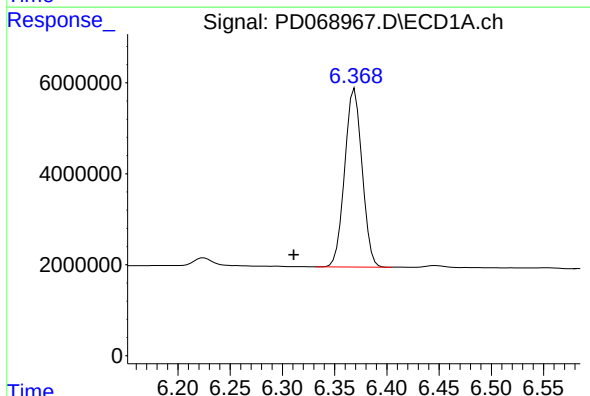
R.T.: 6.225 min
Delta R.T.: 0.034 min
Response: 1839522
Conc: 171.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



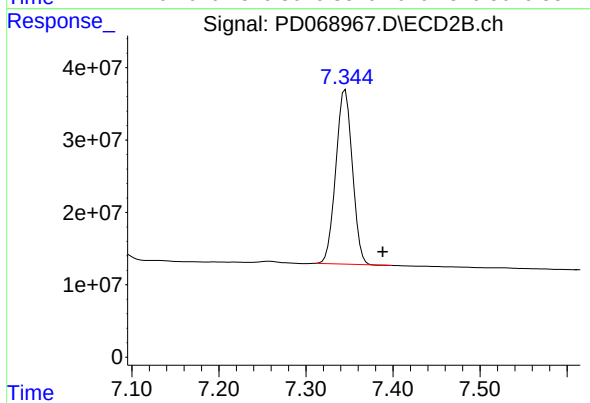
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.799 min
Response: 0
Conc: N.D.



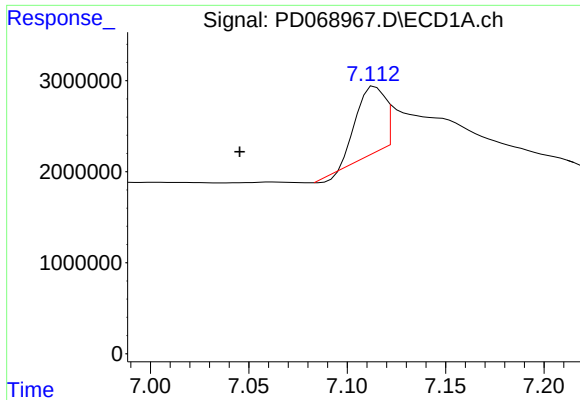
#24 Toxaphene-3

R.T.: 6.369 min
Delta R.T.: 0.058 min
Response: 45468215
Conc: 1766.82 ng/ml



#24 Toxaphene-3

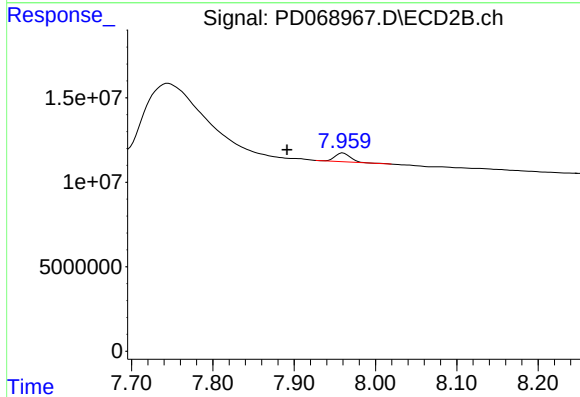
R.T.: 7.345 min
Delta R.T.: -0.043 min
Response: 318453971
Conc: 1434.52 ng/ml



#26 Toxaphene-5

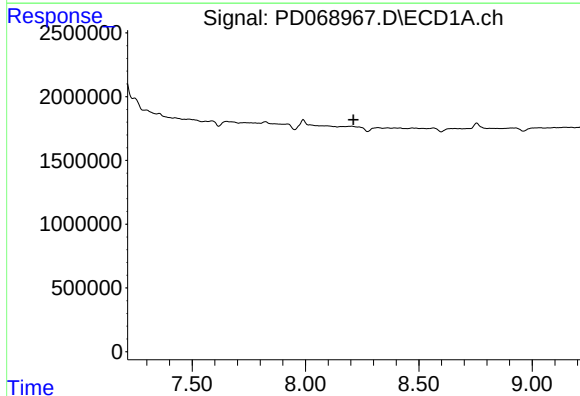
R.T.: 7.114 min
Delta R.T.: 0.069 min
Response: 7602630
Conc: 261.94 ng/ml

Instrument :
ECD_D
ClientSampleId :



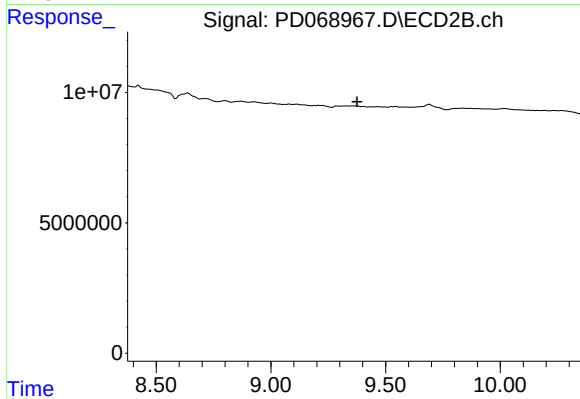
#26 Toxaphene-5

R.T.: 7.960 min
Delta R.T.: 0.069 min
Response: 6655429
Conc: 75.95 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.212 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.375 min
Response: 0
Conc: N.D.