

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011122\
 Data File : PD067665.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2022 13:19
 Operator : AR\AJ
 Sample : N1083-07 (Sig #1); N141962-7 (Sig #2)
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 12 00:35:53 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

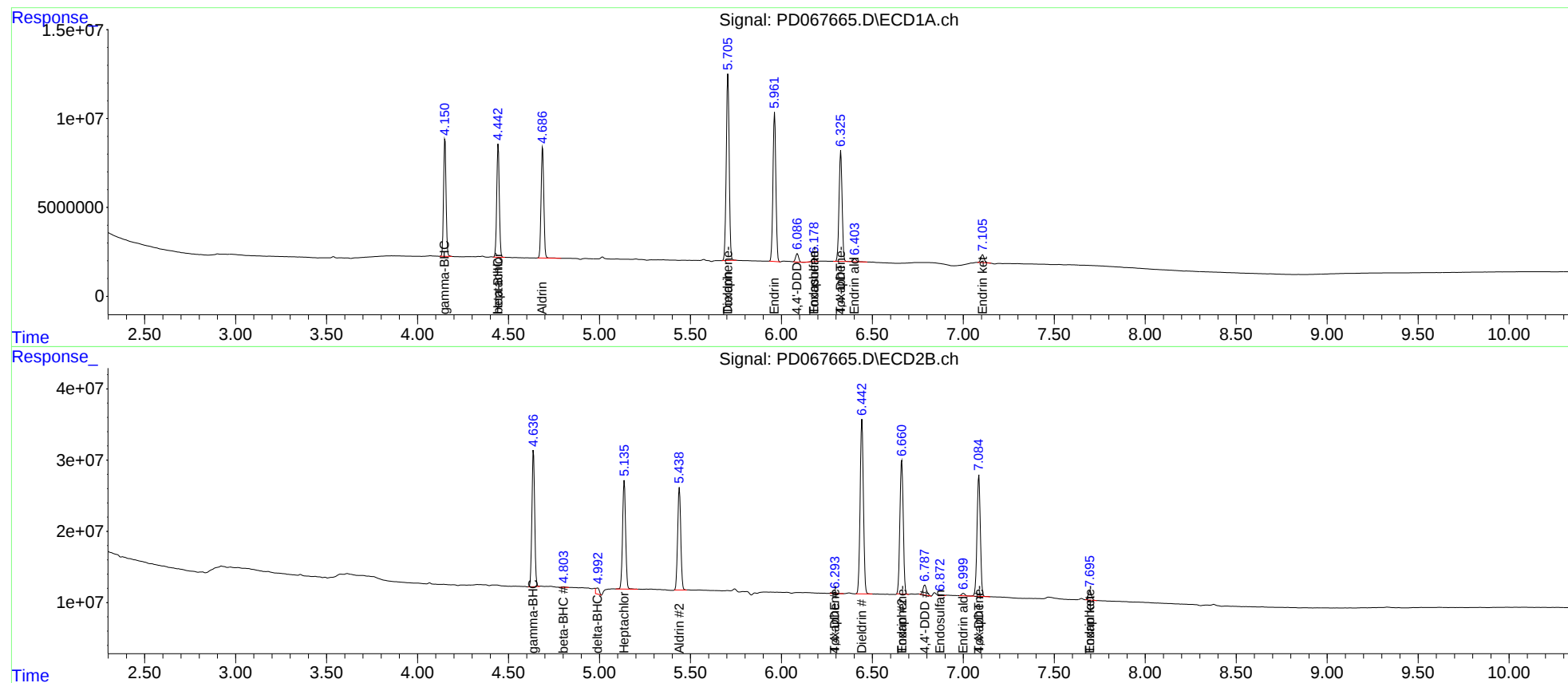
System Monitoring Compounds						
Target Compounds						
3) MA gamma-BHC...	4.151	4.637	63012038	201.7E6	19.919	20.447
4) MA Heptachlor	4.444	5.137	62352517	177.1E6	20.116	19.808
5) MB Aldrin	4.688	5.439	64922208	171.0E6	20.765	20.388
6) B beta-BHC	4.444f	4.804	62352517	976074	46.396	0.211 #
7) B delta-BHC	0.000	4.990f	0	11693806	N.D.	1.247
8) B Heptachlo...	0.000	5.789f	0	164561	N.D.	<MDL
12) B 4,4'-DDE	0.000	6.295	0	2062115	N.D.	0.305
13) MA Dieldrin	5.706	6.443	118.0E6	306.9E6	41.863	40.818
14) MA Endrin	5.963	6.662	93515095	240.6E6	41.975	43.123
15) B Endosulfa...	6.180f	6.873	2567780	2858367	1.187	0.452 #
16) A 4,4'-DDD	6.088	6.788	5382648	19535152	2.702	3.324
17) MA 4,4'-DDT	6.327	7.086	72454175	217.3E6	35.184	37.399
18) B Endrin al...	6.404	7.000	1849545	4379666	1.187	0.927
21) B Endrin ke...	7.106	7.696	5670134	16403260	2.980	2.477
22) Toxaphene-1	5.706	6.295	118.0E6	2062115	6877.944	61.795 #
23) Toxaphene-2	6.180	6.662	2567780	240.6E6	155.123	6231.075 #
24) Toxaphene-3	6.327	7.086	72454175	217.3E6	1907.347	2189.114
26) Toxaphene-5	0.000	7.696	0	16403260	N.D.	215.116

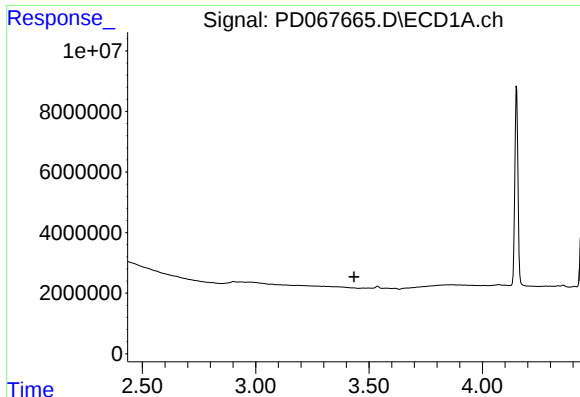
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC Extractables
QLast Update : Tue Dec 28 14:32:50 2021
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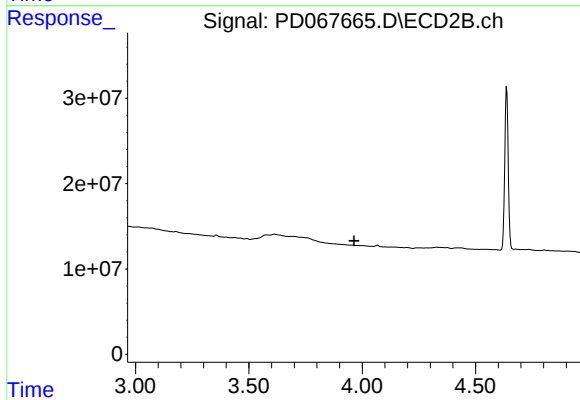
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





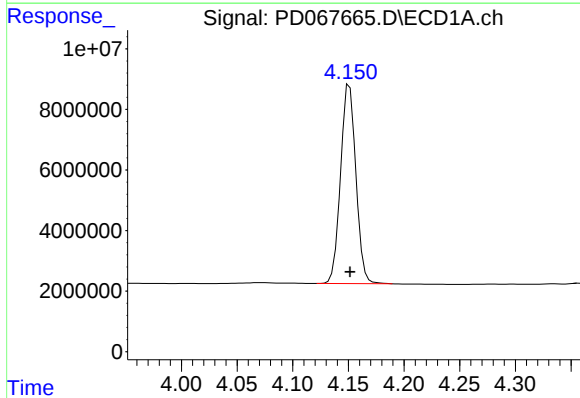
#1 Tetrachloro-m-xylene

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



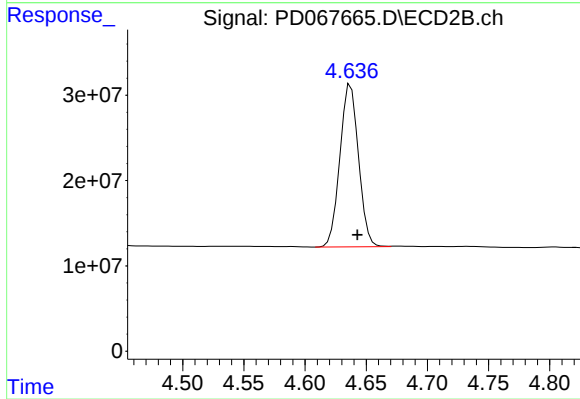
#1 Tetrachloro-m-xylene

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



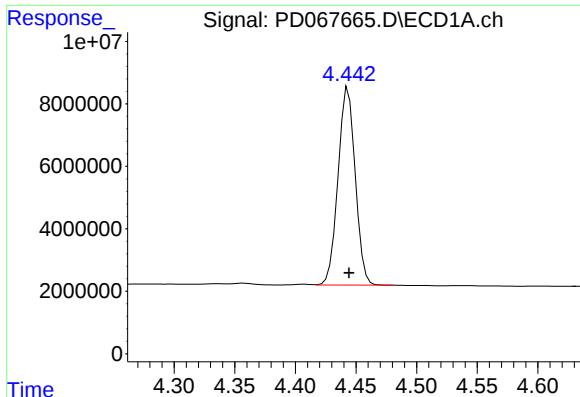
#3 gamma-BHC (Lindane)

R.T.: 4.151 min
Delta R.T.: 0.000 min
Response: 63012038
Conc: 19.92 ng/ml



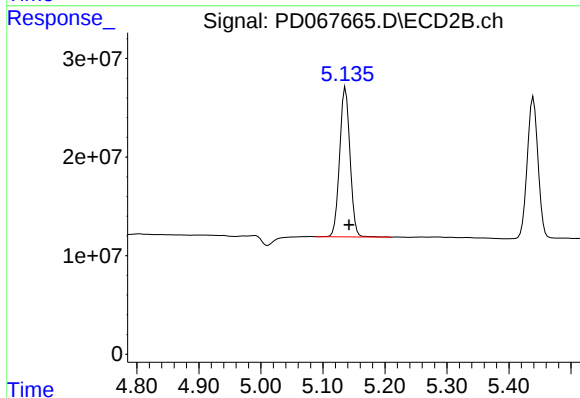
#3 gamma-BHC (Lindane)

R.T.: 4.637 min
Delta R.T.: -0.006 min
Response: 201740225
Conc: 20.45 ng/ml



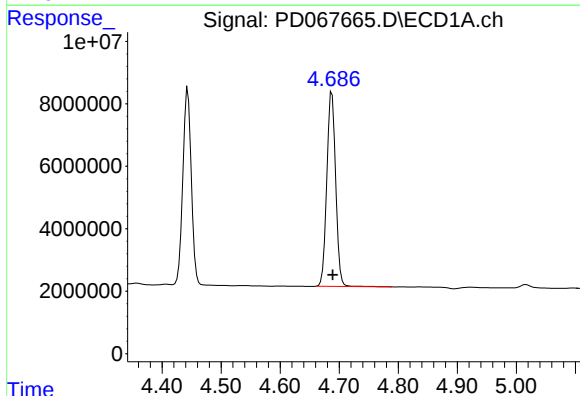
#4 Heptachlor

R.T.: 4.444 min
Delta R.T.: 0.000 min
Response: 62352517
Conc: 20.12 ng/ml



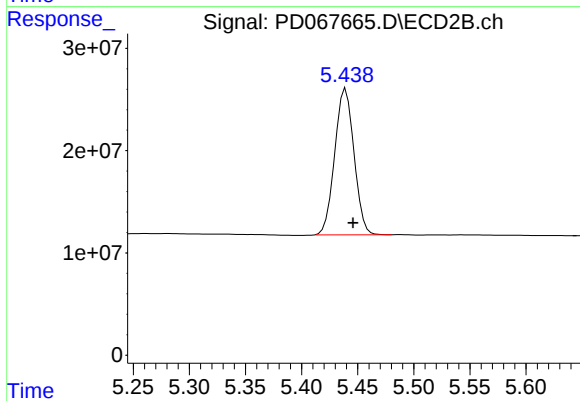
#4 Heptachlor

R.T.: 5.137 min
Delta R.T.: -0.005 min
Response: 177129214
Conc: 19.81 ng/ml



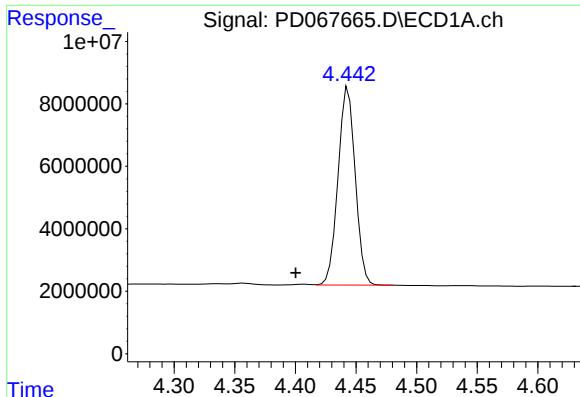
#5 Aldrin

R.T.: 4.688 min
Delta R.T.: -0.001 min
Response: 64922208
Conc: 20.77 ng/ml



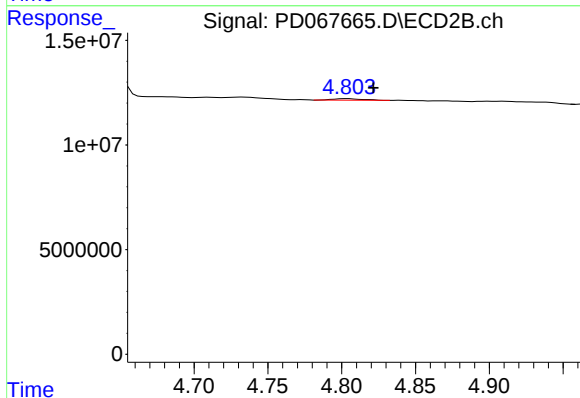
#5 Aldrin

R.T.: 5.439 min
Delta R.T.: -0.006 min
Response: 170981846
Conc: 20.39 ng/ml



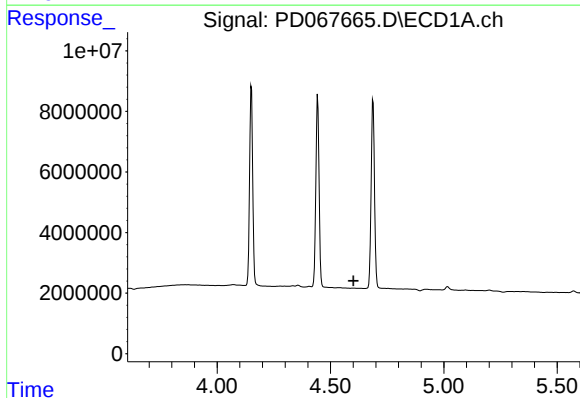
#6 beta-BHC

R.T.: 4.444 min
Delta R.T.: 0.043 min
Response: 62352517
Conc: 46.40 ng/ml



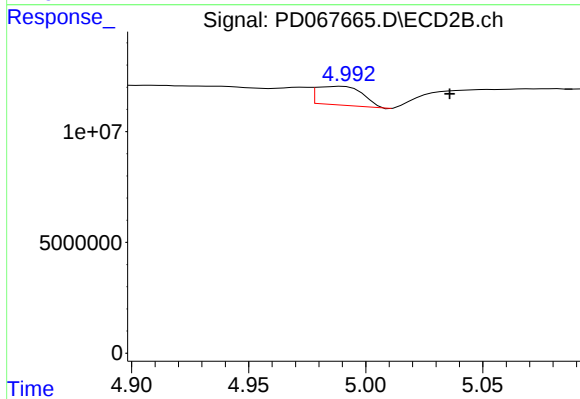
#6 beta-BHC

R.T.: 4.804 min
Delta R.T.: -0.017 min
Response: 976074
Conc: 0.21 ng/ml



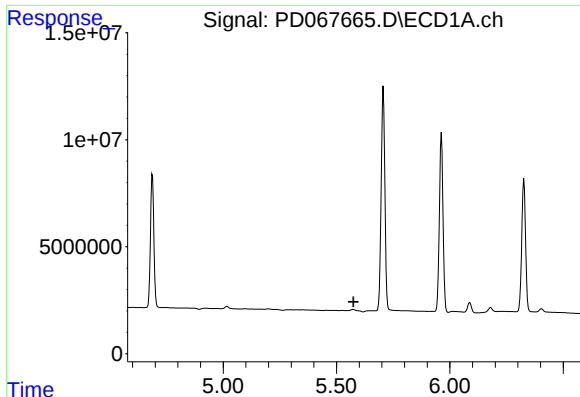
#7 delta-BHC

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



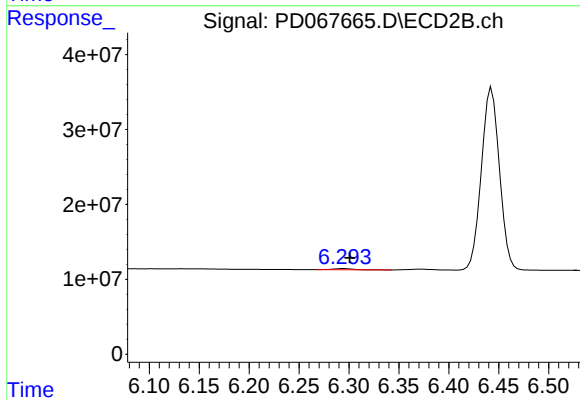
#7 delta-BHC

R.T.: 4.990 min
Delta R.T.: -0.046 min
Response: 11693806
Conc: 1.25 ng/ml



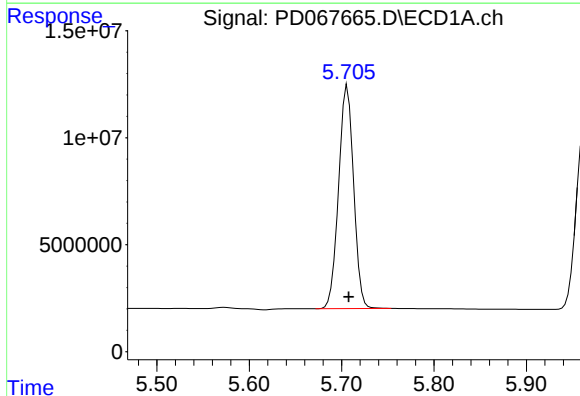
#12 4,4'-DDE

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



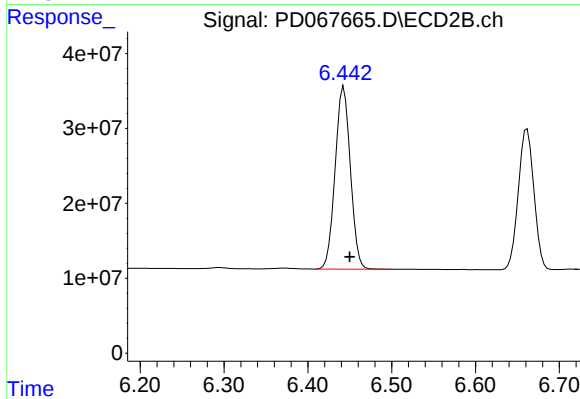
#12 4,4'-DDE

R.T.: 6.295 min
Delta R.T.: -0.006 min
Response: 2062115
Conc: 0.31 ng/ml



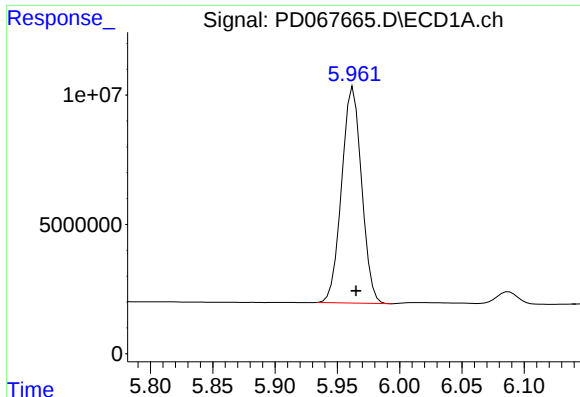
#13 Dieldrin

R.T.: 5.706 min
Delta R.T.: -0.001 min
Response: 117993661
Conc: 41.86 ng/ml



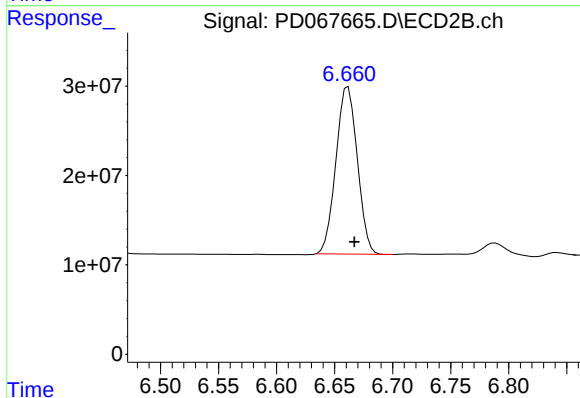
#13 Dieldrin

R.T.: 6.443 min
Delta R.T.: -0.007 min
Response: 306925936
Conc: 40.82 ng/ml



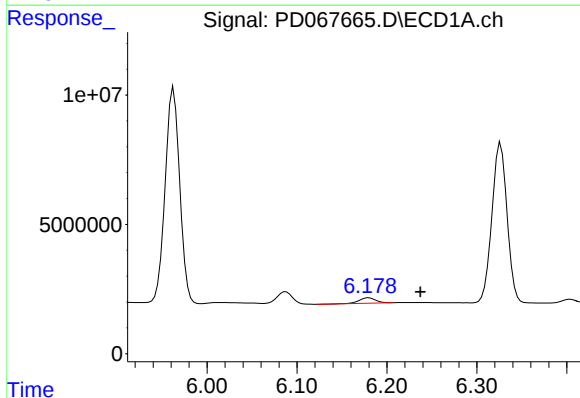
#14 Endrin

R.T.: 5.963 min
Delta R.T.: -0.002 min
Response: 93515095
Conc: 41.98 ng/ml



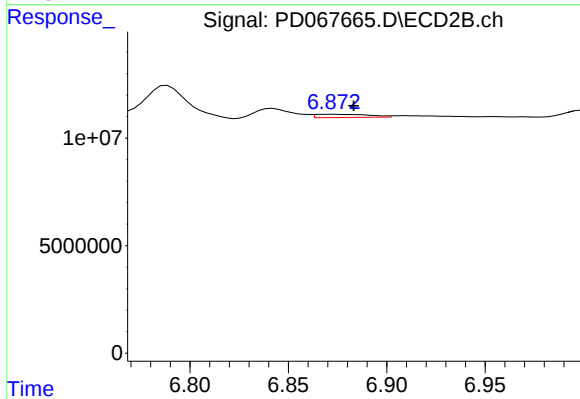
#14 Endrin

R.T.: 6.662 min
Delta R.T.: -0.006 min
Response: 240550154
Conc: 43.12 ng/ml



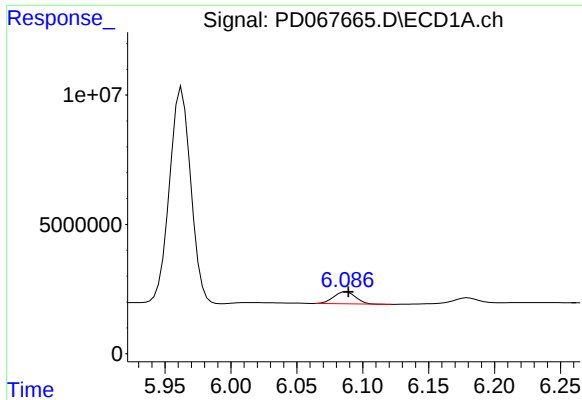
#15 Endosulfan II

R.T.: 6.180 min
Delta R.T.: -0.057 min
Response: 2567780
Conc: 1.19 ng/ml



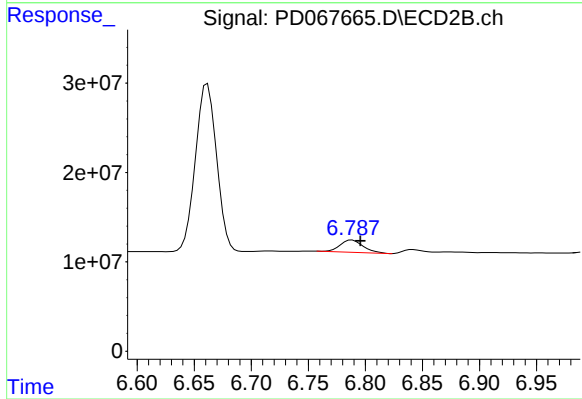
#15 Endosulfan II

R.T.: 6.873 min
Delta R.T.: -0.010 min
Response: 2858367
Conc: 0.45 ng/ml



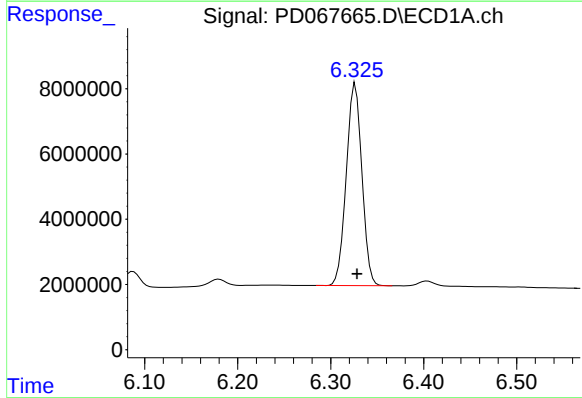
#16 4,4'-DDD

R.T.: 6.088 min
Delta R.T.: -0.001 min
Response: 5382648
Conc: 2.70 ng/ml



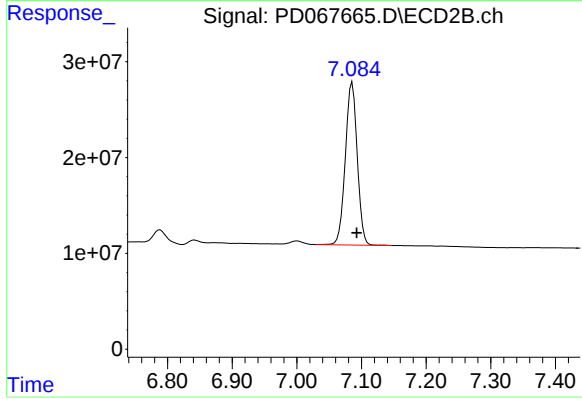
#16 4,4'-DDD

R.T.: 6.788 min
Delta R.T.: -0.007 min
Response: 19535152
Conc: 3.32 ng/ml



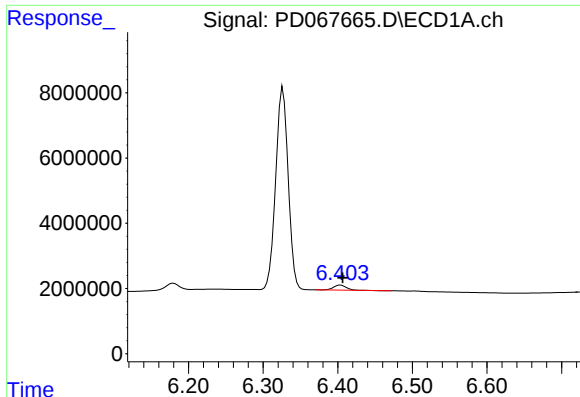
#17 4,4'-DDT

R.T.: 6.327 min
Delta R.T.: -0.002 min
Response: 72454175
Conc: 35.18 ng/ml



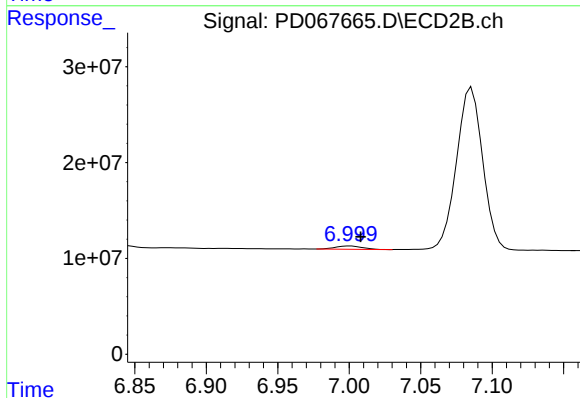
#17 4,4'-DDT

R.T.: 7.086 min
Delta R.T.: -0.007 min
Response: 217279001
Conc: 37.40 ng/ml



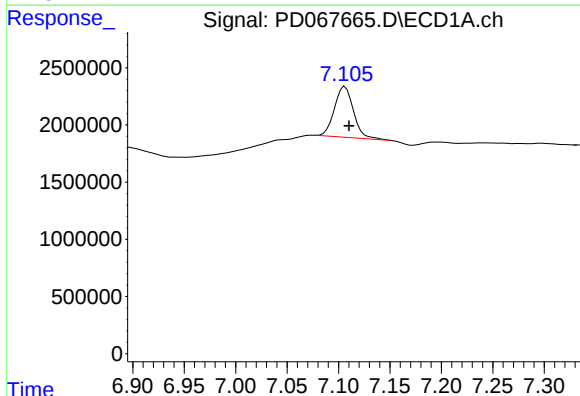
#18 Endrin aldehyde

R.T.: 6.404 min
Delta R.T.: -0.003 min
Response: 1849545
Conc: 1.19 ng/ml



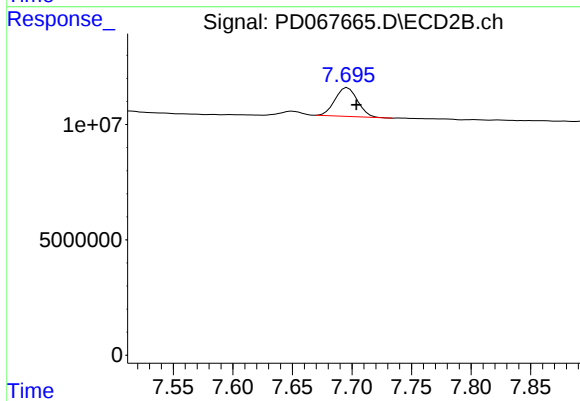
#18 Endrin aldehyde

R.T.: 7.000 min
Delta R.T.: -0.008 min
Response: 4379666
Conc: 0.93 ng/ml



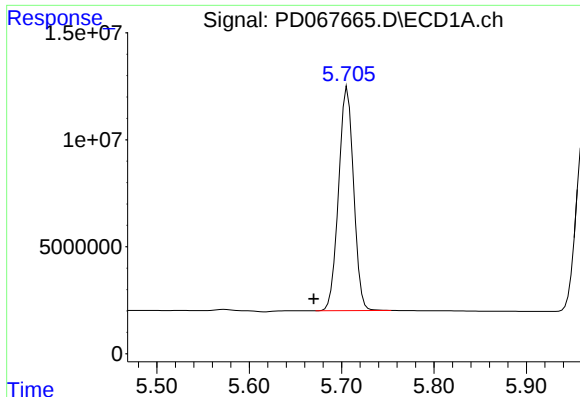
#21 Endrin ketone

R.T.: 7.106 min
Delta R.T.: -0.004 min
Response: 5670134
Conc: 2.98 ng/ml



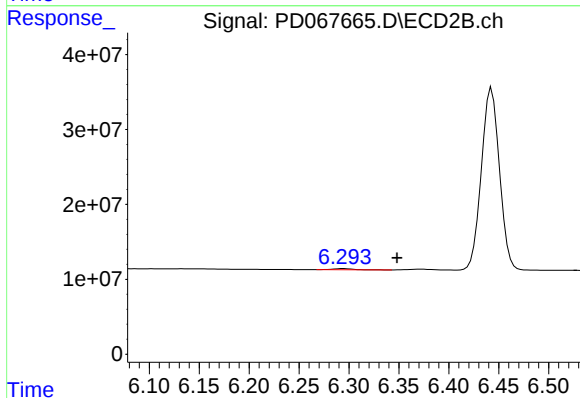
#21 Endrin ketone

R.T.: 7.696 min
Delta R.T.: -0.007 min
Response: 16403260
Conc: 2.48 ng/ml



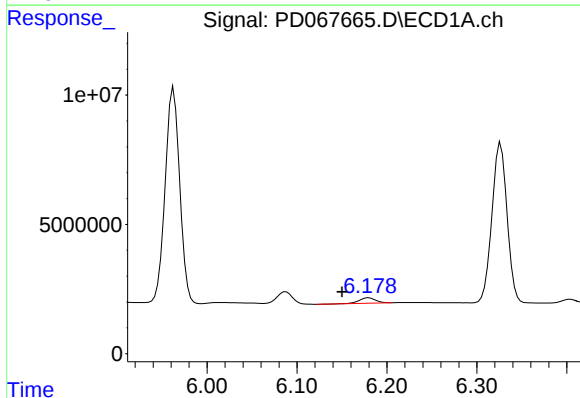
#22 Toxaphene-1

R.T.: 5.706 min
Delta R.T.: 0.037 min
Response: 117993661
Conc: 6877.94 ng/ml



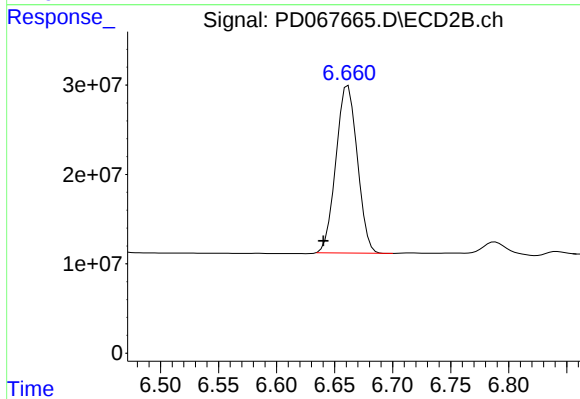
#22 Toxaphene-1

R.T.: 6.295 min
Delta R.T.: -0.054 min
Response: 2062115
Conc: 61.79 ng/ml



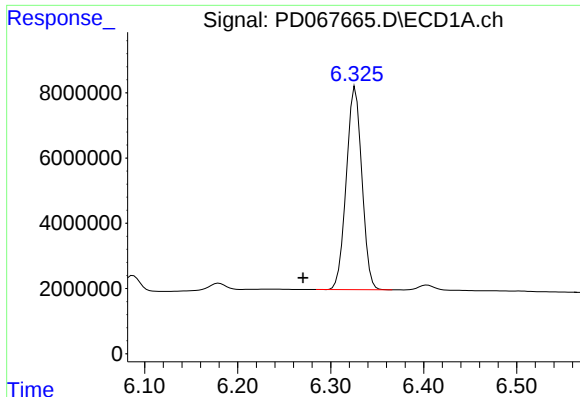
#23 Toxaphene-2

R.T.: 6.180 min
Delta R.T.: 0.030 min
Response: 2567780
Conc: 155.12 ng/ml



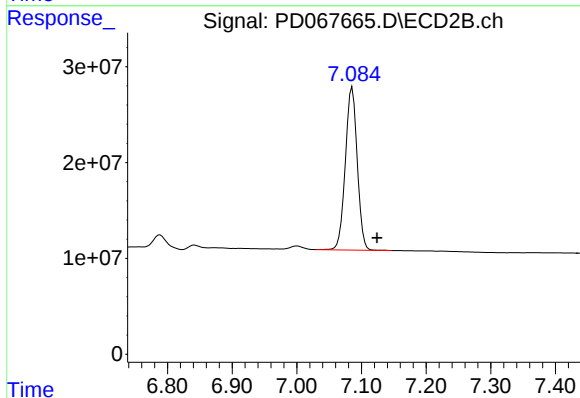
#23 Toxaphene-2

R.T.: 6.662 min
Delta R.T.: 0.021 min
Response: 240550154
Conc: 6231.07 ng/ml



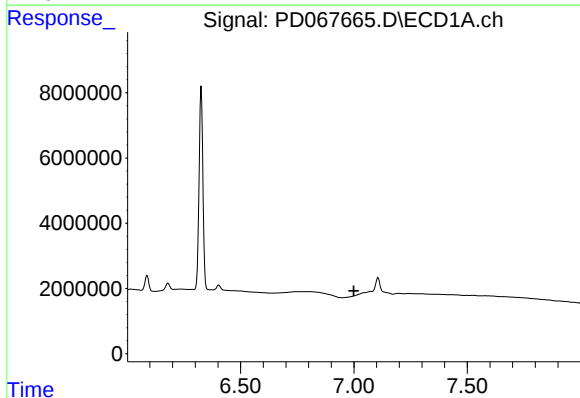
#24 Toxaphene-3

R.T.: 6.327 min
Delta R.T.: 0.056 min
Response: 72454175
Conc: 1907.35 ng/ml



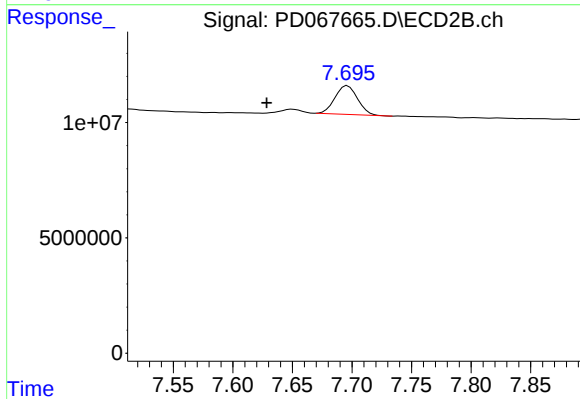
#24 Toxaphene-3

R.T.: 7.086 min
Delta R.T.: -0.039 min
Response: 217279001
Conc: 2189.11 ng/ml



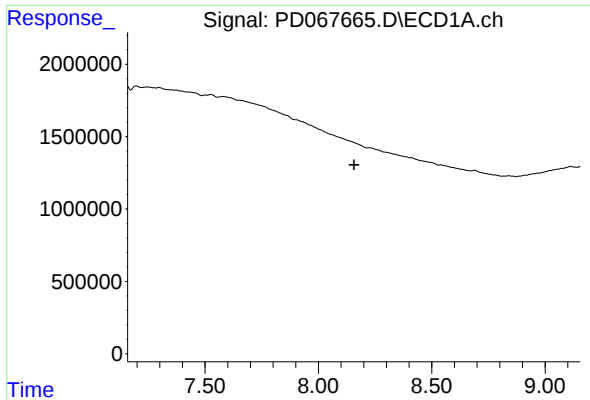
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.000 min
Response: 0
Conc: N.D.



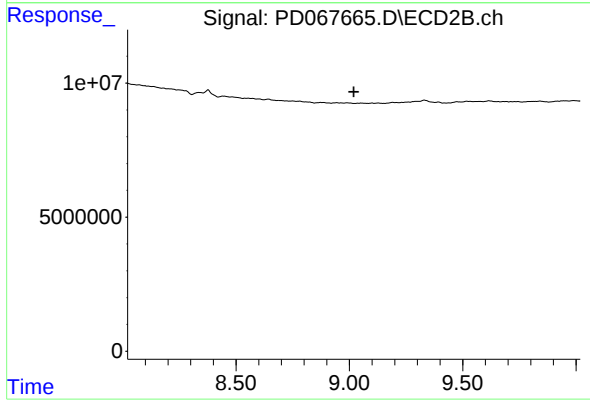
#26 Toxaphene-5

R.T.: 7.696 min
Delta R.T.: 0.068 min
Response: 16403260
Conc: 215.12 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.