

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030921\
 Data File : PD061495.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2021 13:38
 Operator : AR\AJ
 Sample : M1583-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 00:31:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030421CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 05 05:53:14 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

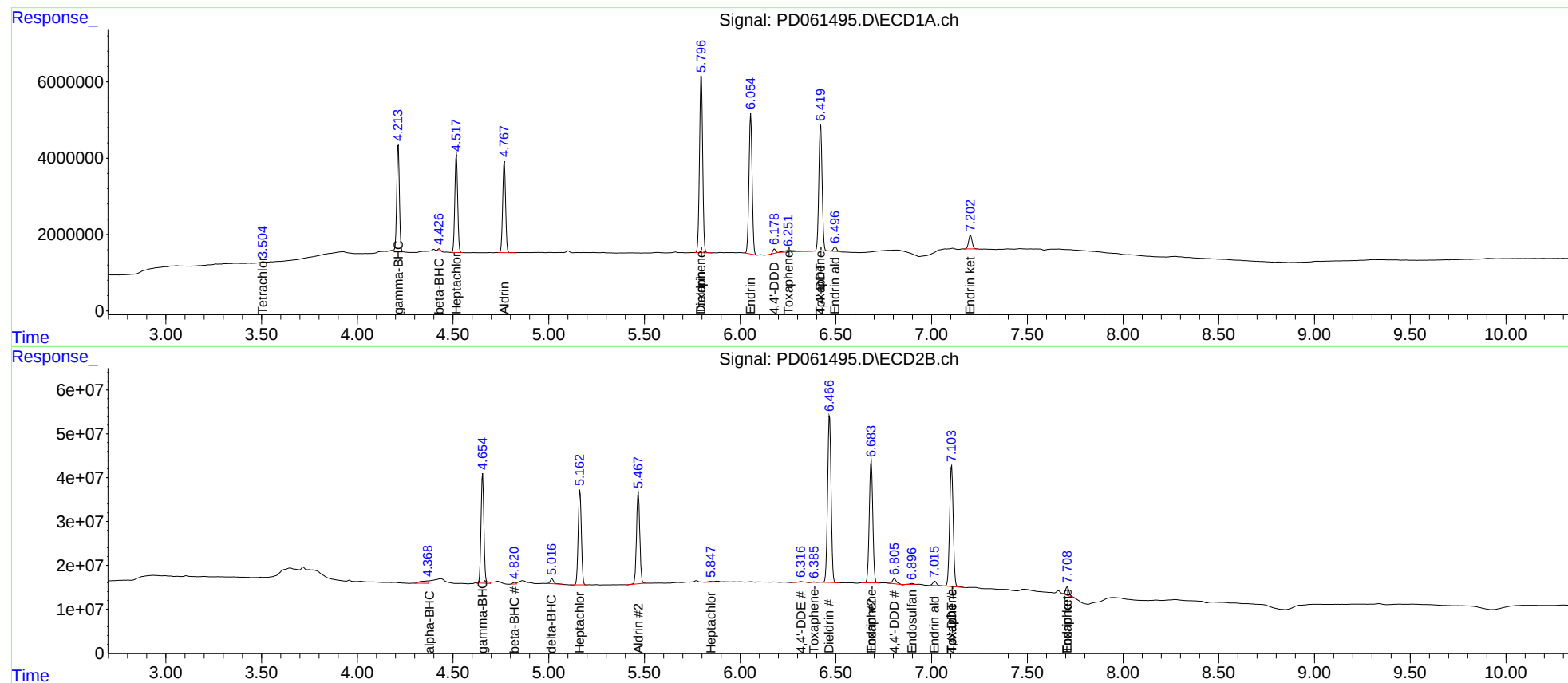
System Monitoring Compounds							
1)	SA Tetrachlo...	3.507	0.000	96302	0	0.106	N.D. #
Target Compounds							
2)	A alpha-BHC	0.000	4.369	0	14950148	N.D.	1.034
3)	MA gamma-BHC...	4.214	4.655	26996830	261.8E6	20.791	19.758
4)	MA Heptachlor	4.518	5.163	26476996	248.9E6	19.654	18.273
5)	MB Aldrin	4.768	5.468	25229094	249.5E6	19.556	18.814
6)	B beta-BHC	4.428f	4.821	401496	4203339	0.608	0.746
7)	B delta-BHC	0.000	5.017	0	14296082	N.D.	1.018
8)	B Heptachlo...	0.000	5.848	0	2815355	N.D.	0.232
12)	B 4,4'-DDE	0.000	6.318	0	1451483	N.D.	0.119
13)	MA Dieldrin	5.797	6.467	53372345	483.4E6	40.388	39.750
14)	MA Endrin	6.056	6.685	41949919	356.6E6	36.269	35.081
15)	B Endosulfa...	0.000	6.898	0	2622069	N.D.	0.268
16)	A 4,4'-DDD	6.180	6.806	1099880	16810069	1.057	1.743 #
17)	MA 4,4'-DDT	6.421	7.105	39821496	362.9E6	35.870	37.268
18)	B Endrin al...	6.497	7.017	1467527	13933896	1.509	1.647
21)	B Endrin ke...	7.203	7.709	4589170	24487846	3.474	2.554 #
22)	Toxaphene-1	5.797	6.386	53372345	238720	5902.348	4.067 #
23)	Toxaphene-2	0.000	6.685	0	356.6E6	N.D.	4898.280
24)	Toxaphene-3	6.252	7.105	1606391	362.9E6	148.373	3532.256 #
25)	Toxaphene-4	6.421	7.105	39821496	362.9E6	1705.384	1286.181
26)	Toxaphene-5	7.073	7.709	-229424	24487846	N.D.	201.199

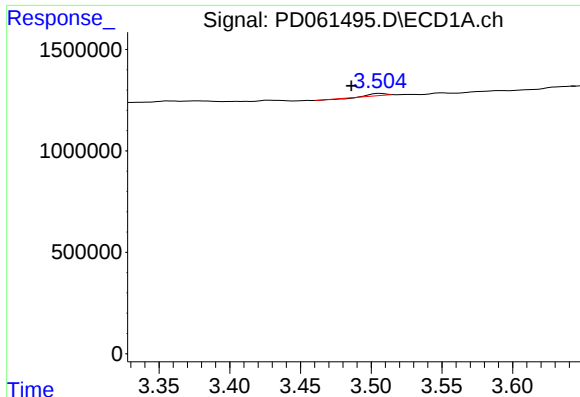
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030921\
Data File : PD061495.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Mar 2021 13:38
Operator : AR\AJ
Sample : M1583-07
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Mar 10 00:31:06 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030421CLP.M
Quant Title : GC Extractables
QLast Update : Fri Mar 05 05:53:14 2021
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Integrator: ChemStation

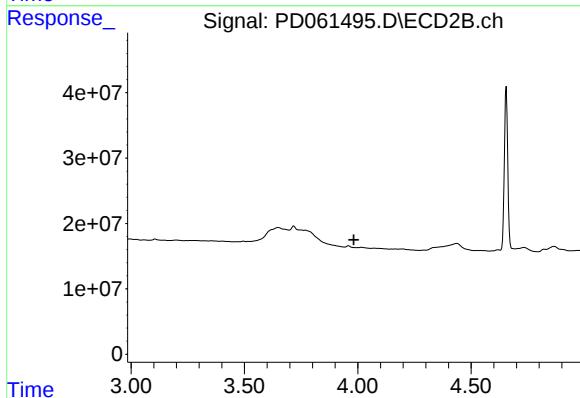
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





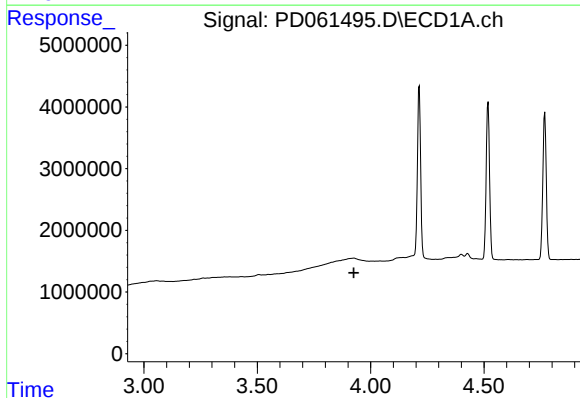
#1 Tetrachloro-m-xylene

R.T.: 3.507 min
Delta R.T.: 0.021 min
Response: 96302
Conc: 0.11 ng/ml



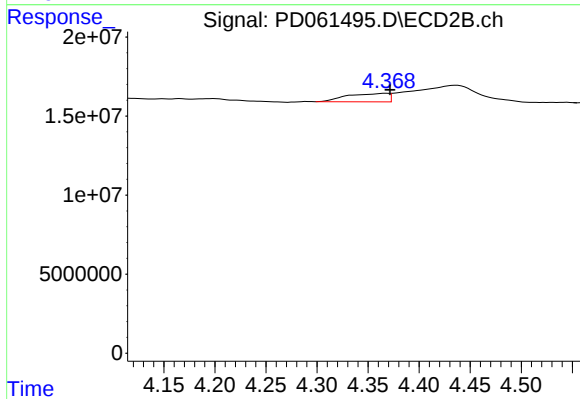
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.982 min
Response: 0
Conc: N.D.



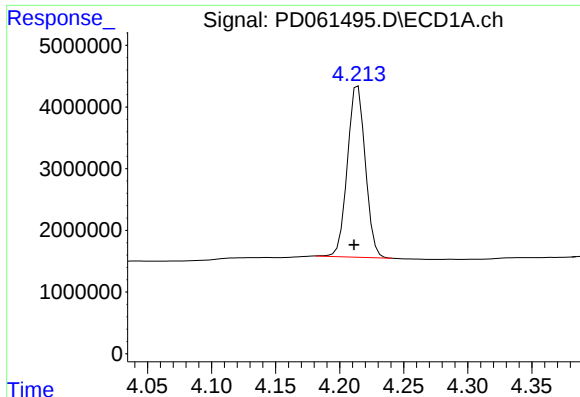
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.926 min
Response: 0
Conc: N.D.



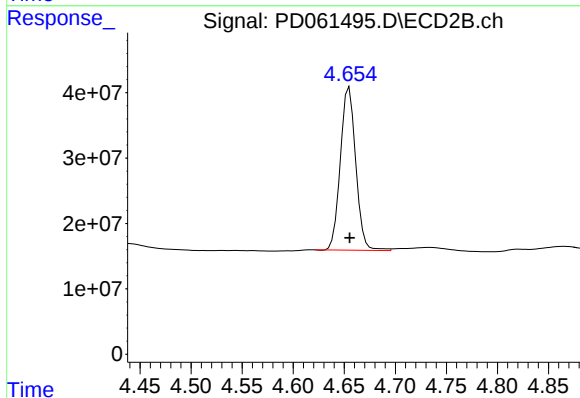
#2 alpha-BHC

R.T.: 4.369 min
Delta R.T.: -0.003 min
Response: 14950148
Conc: 1.03 ng/ml



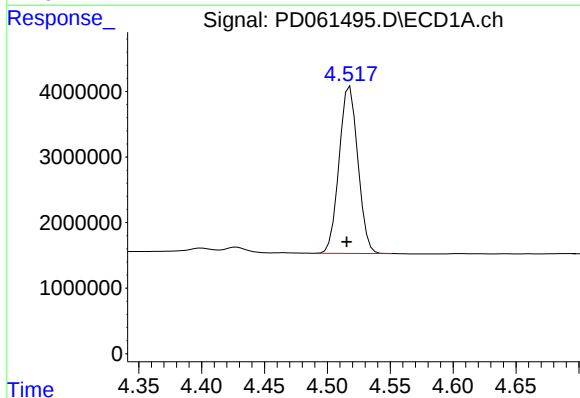
#3 gamma-BHC (Lindane)

R.T.: 4.214 min
Delta R.T.: 0.003 min
Response: 26996830
Conc: 20.79 ng/ml



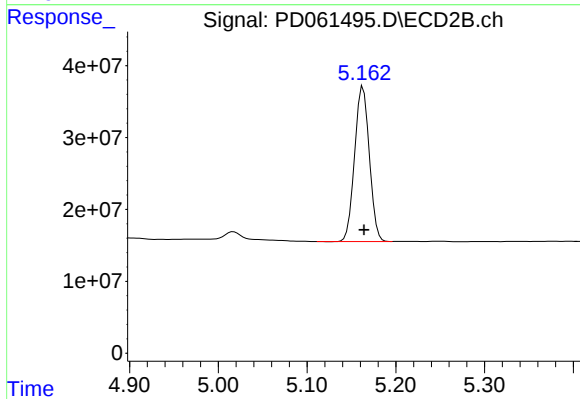
#3 gamma-BHC (Lindane)

R.T.: 4.655 min
Delta R.T.: 0.000 min
Response: 261768751
Conc: 19.76 ng/ml



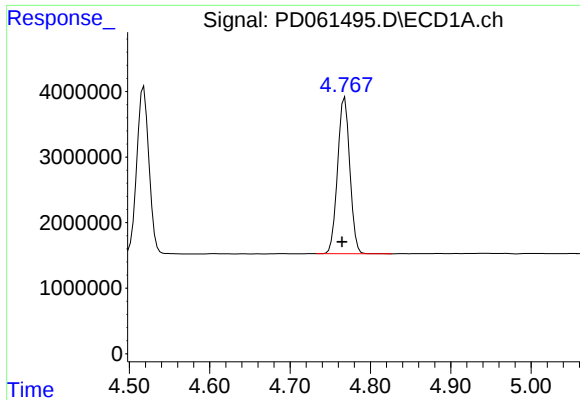
#4 Heptachlor

R.T.: 4.518 min
Delta R.T.: 0.002 min
Response: 26476996
Conc: 19.65 ng/ml



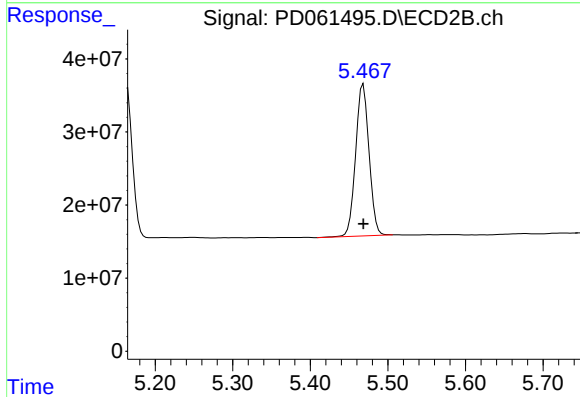
#4 Heptachlor

R.T.: 5.163 min
Delta R.T.: -0.001 min
Response: 248902019
Conc: 18.27 ng/ml



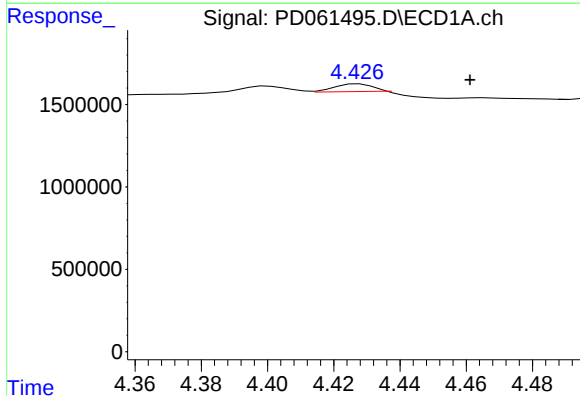
#5 Aldrin

R.T.: 4.768 min
Delta R.T.: 0.003 min
Response: 25229094
Conc: 19.56 ng/ml



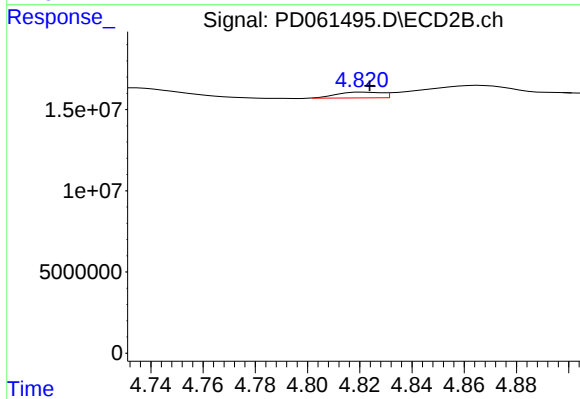
#5 Aldrin

R.T.: 5.468 min
Delta R.T.: 0.000 min
Response: 249457700
Conc: 18.81 ng/ml



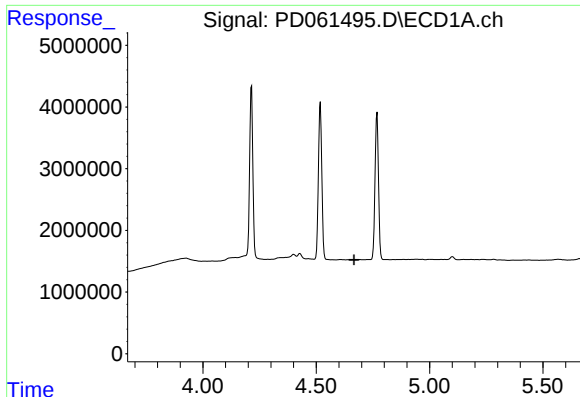
#6 beta-BHC

R.T.: 4.428 min
Delta R.T.: -0.034 min
Response: 401496
Conc: 0.61 ng/ml



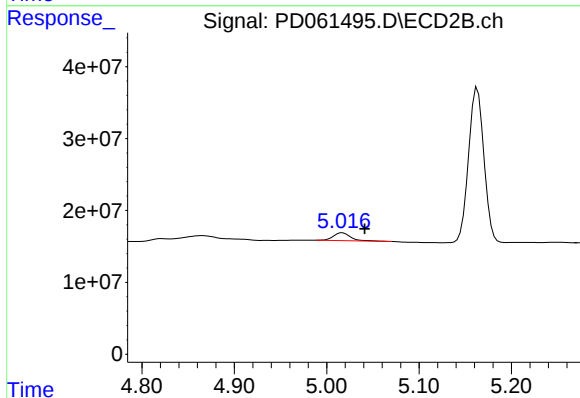
#6 beta-BHC

R.T.: 4.821 min
Delta R.T.: -0.002 min
Response: 4203339
Conc: 0.75 ng/ml



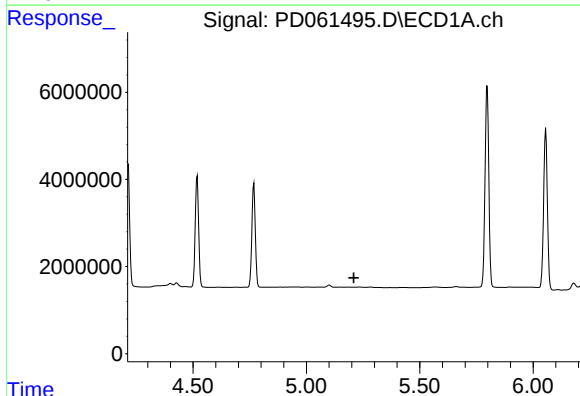
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.667 min
Response: 0
Conc: N.D.



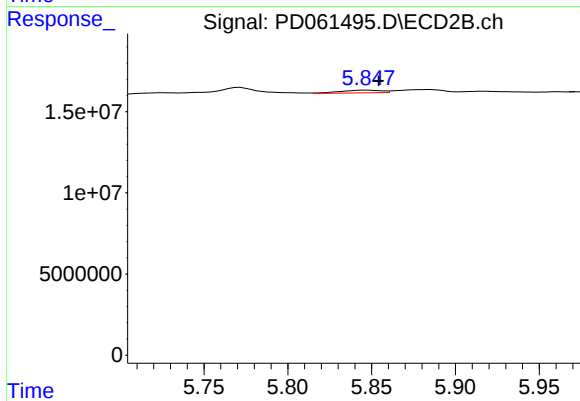
#7 delta-BHC

R.T.: 5.017 min
Delta R.T.: -0.024 min
Response: 14296082
Conc: 1.02 ng/ml



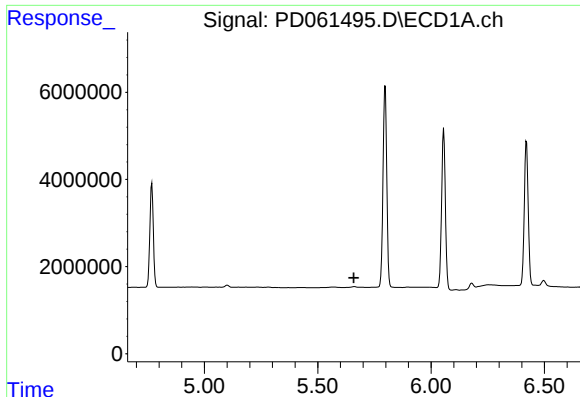
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.209 min
Response: 0
Conc: N.D.



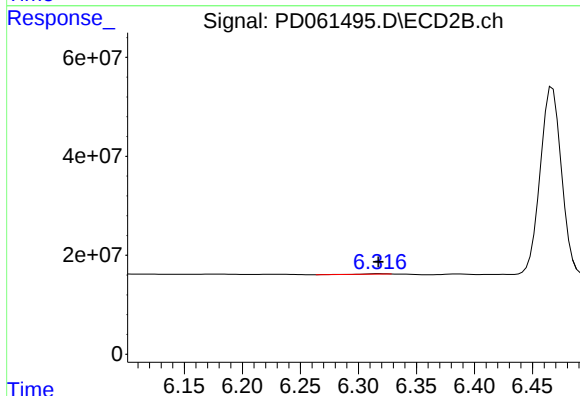
#8 Heptachlor epoxide

R.T.: 5.848 min
Delta R.T.: -0.007 min
Response: 2815355
Conc: 0.23 ng/ml



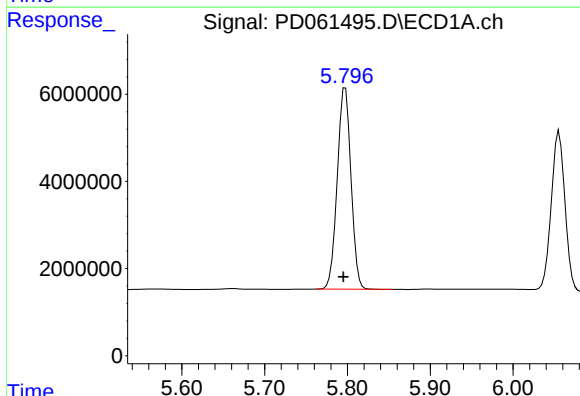
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.659 min
Response: 0
Conc: N.D.



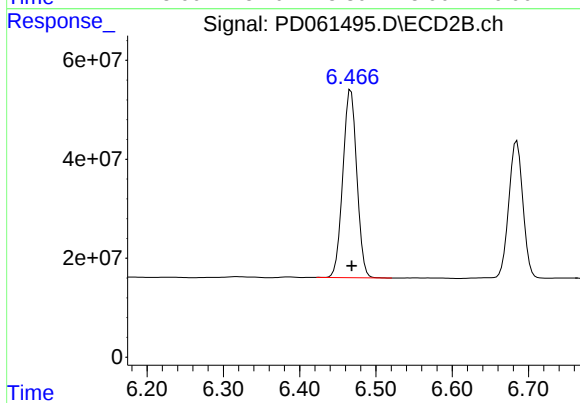
#12 4,4'-DDE

R.T.: 6.318 min
Delta R.T.: 0.000 min
Response: 1451483
Conc: 0.12 ng/ml



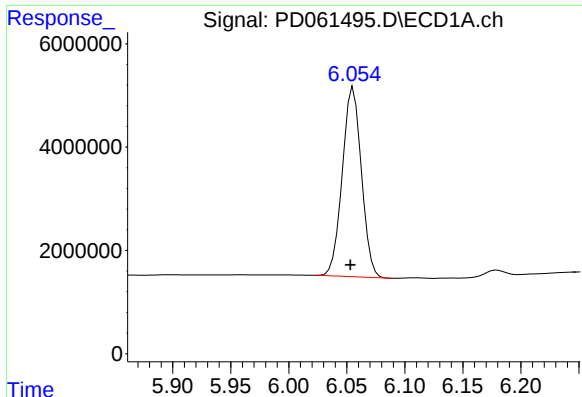
#13 Dieldrin

R.T.: 5.797 min
Delta R.T.: 0.002 min
Response: 53372345
Conc: 40.39 ng/ml



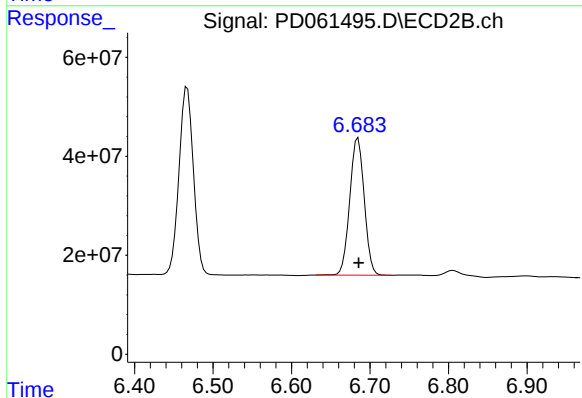
#13 Dieldrin

R.T.: 6.467 min
Delta R.T.: 0.000 min
Response: 483403816
Conc: 39.75 ng/ml



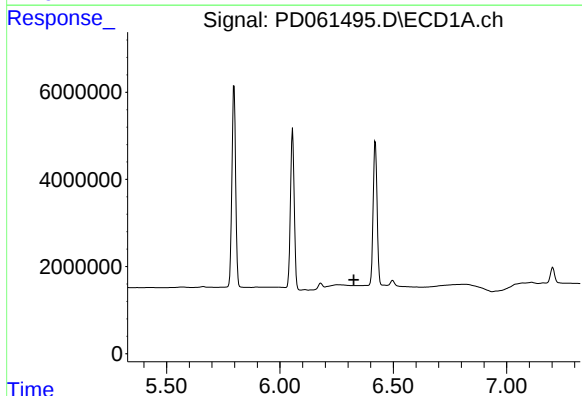
#14 Endrin

R.T.: 6.056 min
Delta R.T.: 0.003 min
Response: 41949919
Conc: 36.27 ng/ml



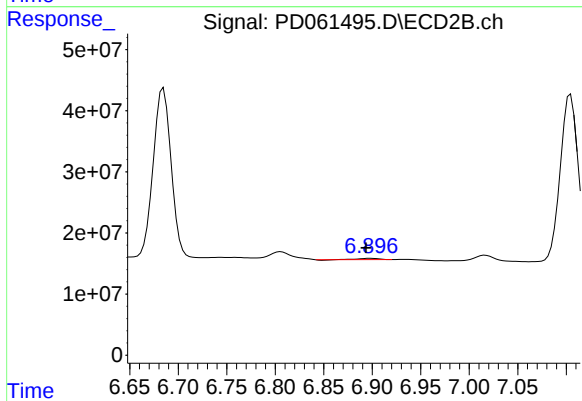
#14 Endrin

R.T.: 6.685 min
Delta R.T.: 0.000 min
Response: 35655323
Conc: 35.08 ng/ml



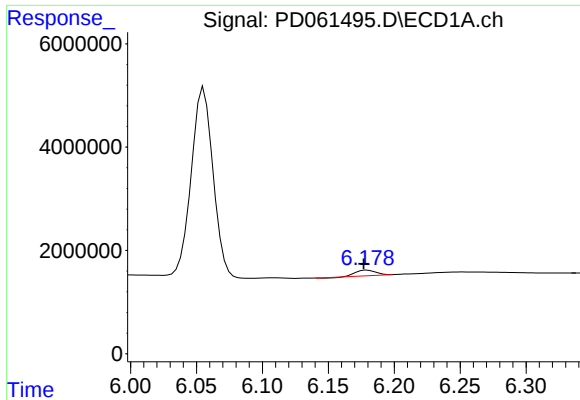
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.326 min
Response: 0
Conc: N.D.



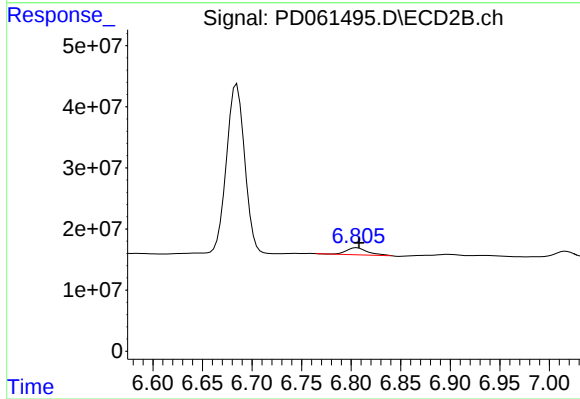
#15 Endosulfan II

R.T.: 6.898 min
Delta R.T.: 0.004 min
Response: 2622069
Conc: 0.27 ng/ml



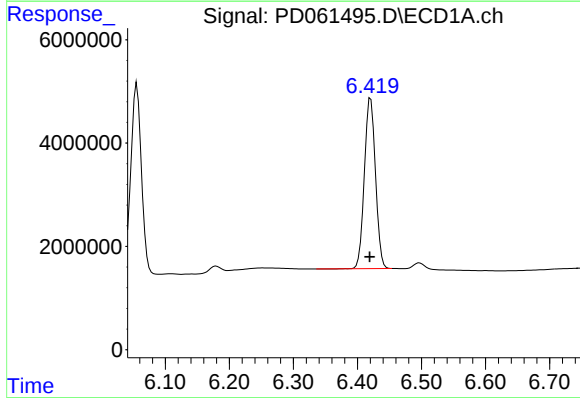
#16 4,4'-DDD

R.T.: 6.180 min
Delta R.T.: 0.003 min
Response: 1099880
Conc: 1.06 ng/ml



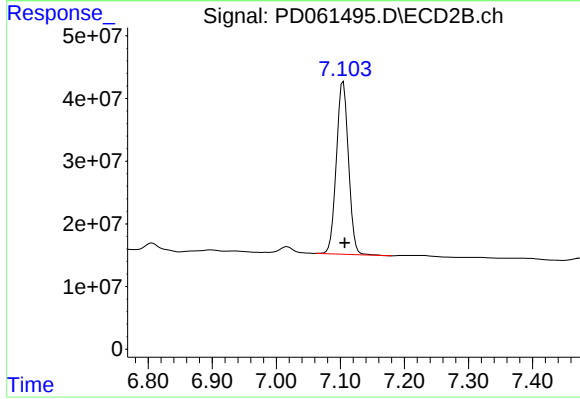
#16 4,4'-DDD

R.T.: 6.806 min
Delta R.T.: -0.002 min
Response: 16810069
Conc: 1.74 ng/ml



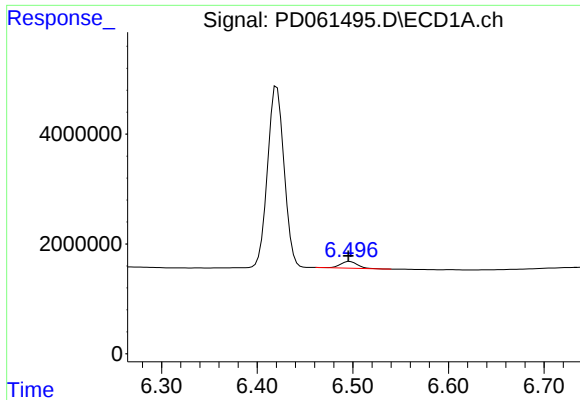
#17 4,4'-DDT

R.T.: 6.421 min
Delta R.T.: 0.001 min
Response: 39821496
Conc: 35.87 ng/ml



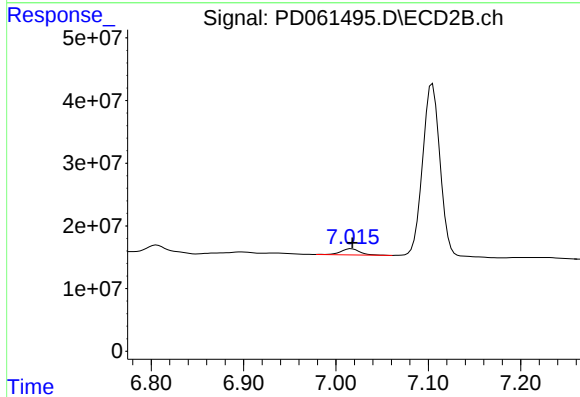
#17 4,4'-DDT

R.T.: 7.105 min
Delta R.T.: -0.002 min
Response: 362892110
Conc: 37.27 ng/ml



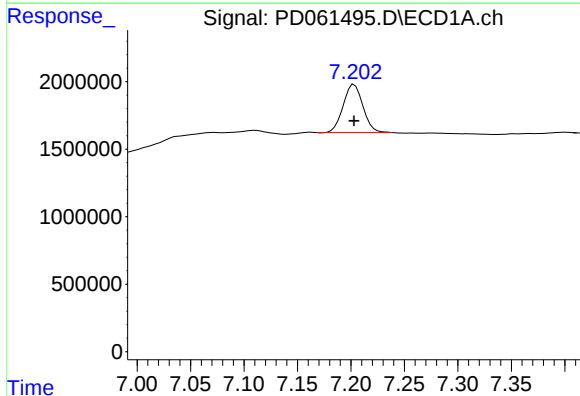
#18 Endrin aldehyde

R.T.: 6.497 min
Delta R.T.: 0.002 min
Response: 1467527
Conc: 1.51 ng/ml



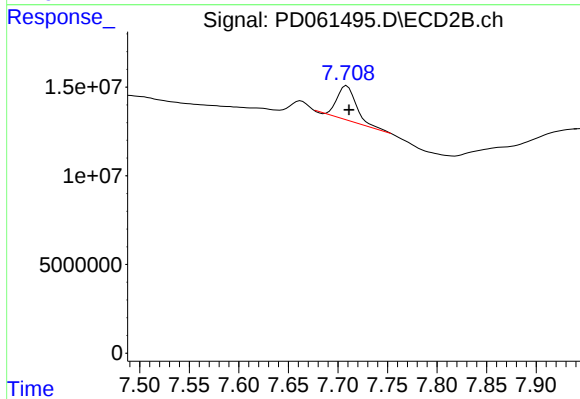
#18 Endrin aldehyde

R.T.: 7.017 min
Delta R.T.: -0.001 min
Response: 13933896
Conc: 1.65 ng/ml



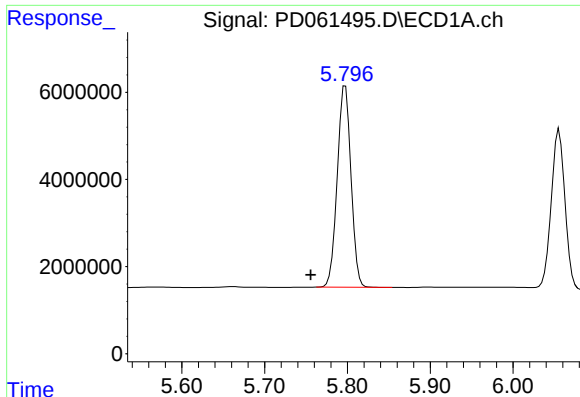
#21 Endrin ketone

R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 4589170
Conc: 3.47 ng/ml



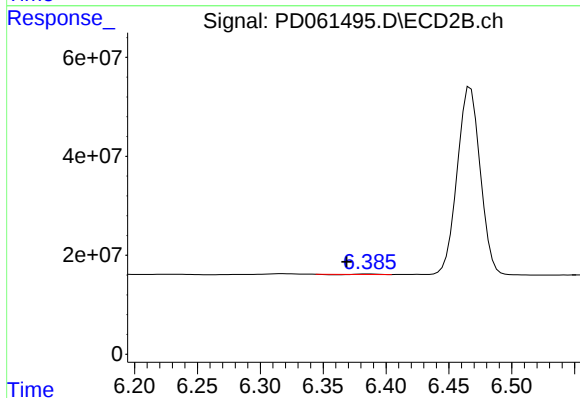
#21 Endrin ketone

R.T.: 7.709 min
Delta R.T.: -0.002 min
Response: 24487846
Conc: 2.55 ng/ml



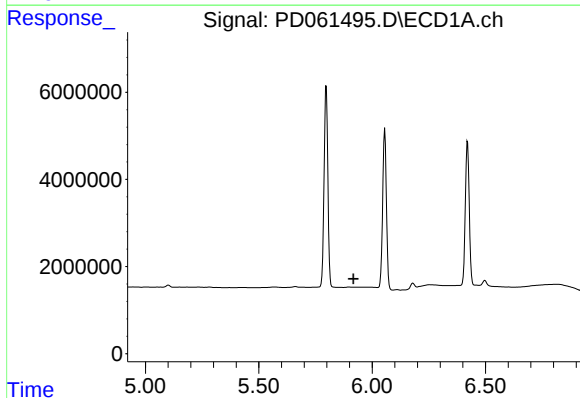
#22 Toxaphene-1

R.T.: 5.797 min
Delta R.T.: 0.042 min
Response: 53372345
Conc: 5902.35 ng/ml



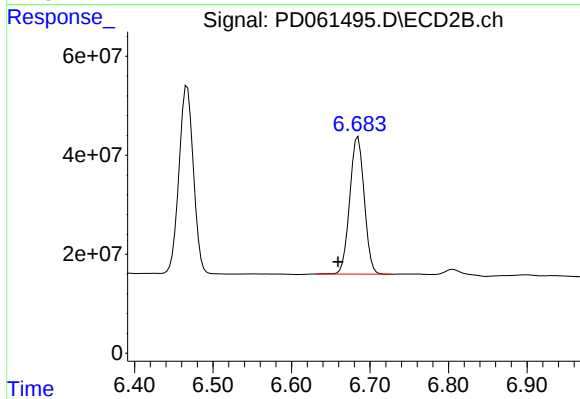
#22 Toxaphene-1

R.T.: 6.386 min
Delta R.T.: 0.018 min
Response: 238720
Conc: 4.07 ng/ml



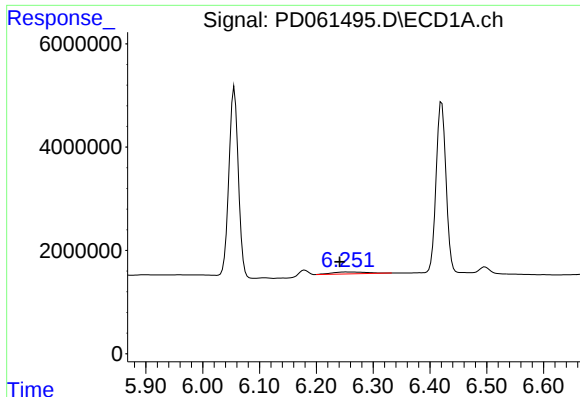
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 5.918 min
Response: 0
Conc: N.D.



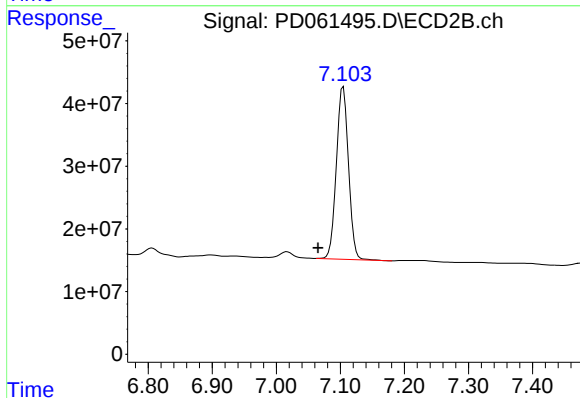
#23 Toxaphene-2

R.T.: 6.685 min
Delta R.T.: 0.026 min
Response: 356555323
Conc: 4898.28 ng/ml



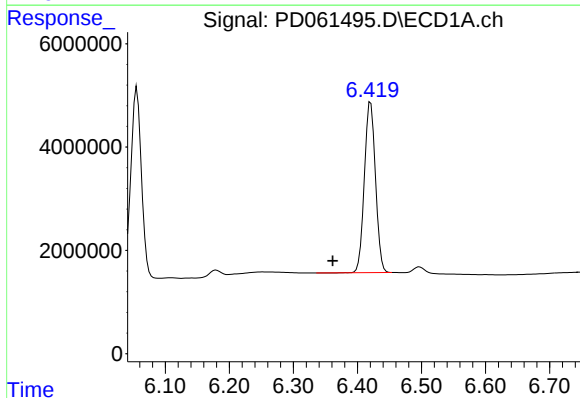
#24 Toxaphene-3

R.T.: 6.252 min
Delta R.T.: 0.011 min
Response: 1606391
Conc: 148.37 ng/ml



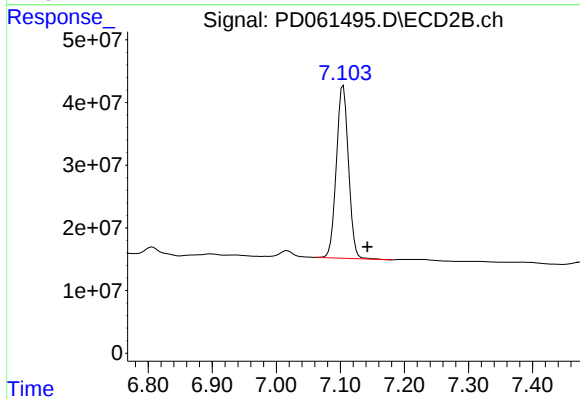
#24 Toxaphene-3

R.T.: 7.105 min
Delta R.T.: 0.039 min
Response: 362892110
Conc: 3532.26 ng/ml



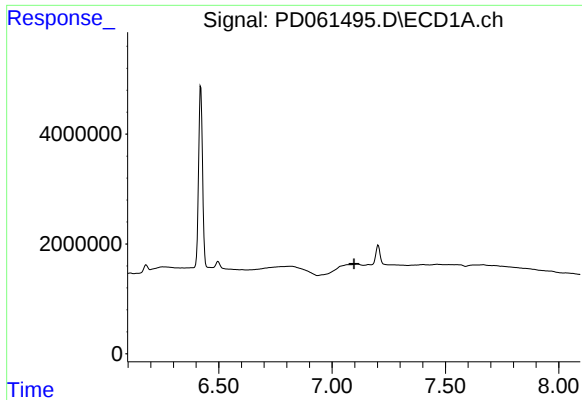
#25 Toxaphene-4

R.T.: 6.421 min
Delta R.T.: 0.059 min
Response: 39821496
Conc: 1705.38 ng/ml



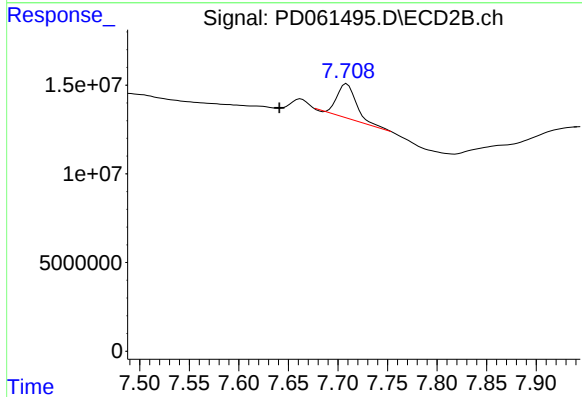
#25 Toxaphene-4

R.T.: 7.105 min
Delta R.T.: -0.038 min
Response: 362892110
Conc: 1286.18 ng/ml



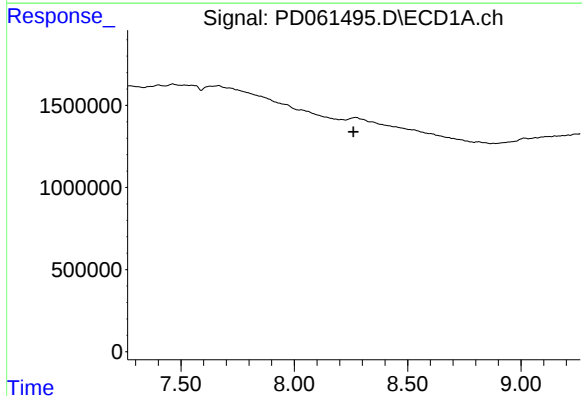
#26 Toxaphene-5

R.T.: 7.073 min
Delta R.T.: -0.024 min
Response: -229424
Conc: N.D.



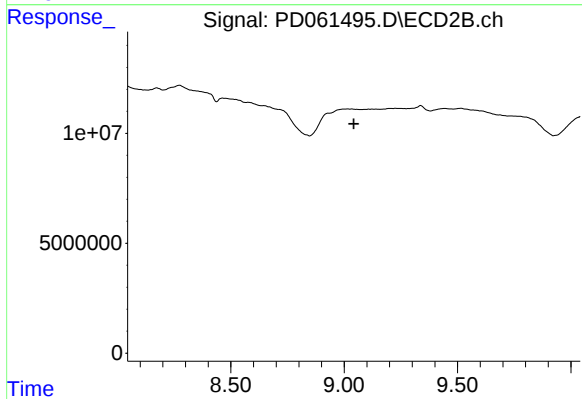
#26 Toxaphene-5

R.T.: 7.709 min
Delta R.T.: 0.068 min
Response: 24487846
Conc: 201.20 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 8.261 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.042 min
Response: 0
Conc: N.D.