

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081524\
 Data File : PD084452.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2024 12:09
 Operator : AR\AJ
 Sample : P3555-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCXV7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 01:41:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 12 16:40:36 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

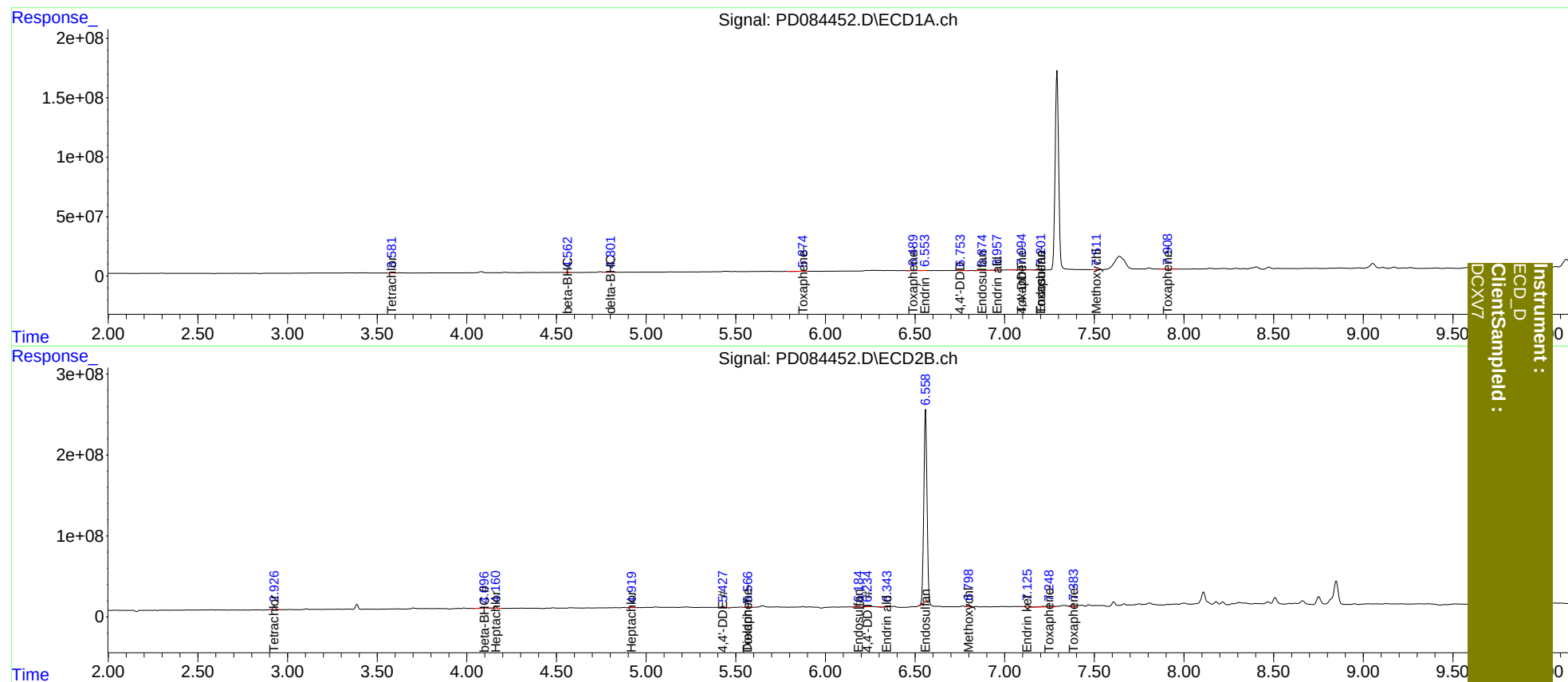
System Monitoring Compounds							
1)	SA Tetrachlo...	3.583	2.927	5905776	40249962	7.044	7.646
Target Compounds							
4)	MA Heptachlor	0.000	4.162	0	16805265	N.D.	2.230
6)	B beta-BHC	4.563	4.098f	1774506	4382695	2.456	1.219 #
7)	B delta-BHC	4.802	0.000	3508975	0	2.032	N.D. #
8)	B Heptachlo...	0.000	4.921	0	8103094	N.D.	1.214
12)	B 4,4'-DDE	6.230	5.428	137572	19458512	<MDL	3.191 #
13)	MA Dieldrin	0.000	5.568	0	11660988	N.D.	1.896
14)	MA Endrin	6.555f	0.000	1427086	0	0.953	N.D. #
15)	B Endosulfa...	6.877f	6.186f	4565368	20132139	2.769	3.877 #
16)	A 4,4'-DDD	6.754	0.000	4528440	0	3.521	N.D. #
17)	MA 4,4'-DDT	7.095f	6.235	6646153	8564402	4.902	1.729 #
18)	B Endrin al...	6.958	6.344	1516388	6343349	1.334	1.695 #
19)	B Endosulfa...	7.203	6.559	2696565	2890.0E6	1.776	618.993 #
20)	A Methoxychlor	7.513	6.799	1156593	29259868	1.450	13.588 #
21)	B Endrin ke...	0.000	7.127f	0	34005276	N.D.	6.530
22)	Toxaphene-1	5.875	0.000	681214	0	242.480	N.D. #
23)	Toxaphene-2	6.490	5.568	4927886	11660988	311.101	315.638
24)	Toxaphene-3	7.095	0.000	6646153	0	146.014	N.D. #
25)	Toxaphene-4	7.203	7.250	2696565	57988985	80.374	724.256 #
26)	Toxaphene-5	7.910f	7.385	4287663	44448018	172.825	810.522 #

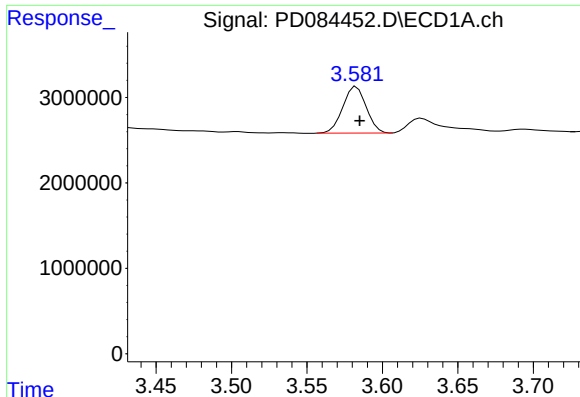
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081524\
Data File : PD084452.D
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Acq On : 15 Aug 2024 12:09
Operator : AR\AJ
Sample : P3555-08
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ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Aug 16 01:41:41 2024
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QLast Update : Mon Aug 12 16:40:36 2024
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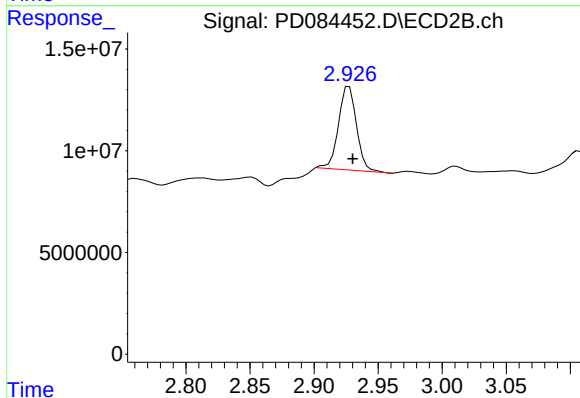




#1 Tetrachloro-m-xylene

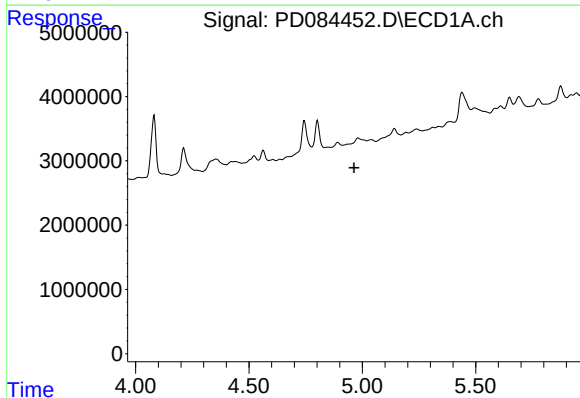
R.T.: 3.583 min
Delta R.T.: -0.002 min
Response: 5905776
Conc: 7.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXV7



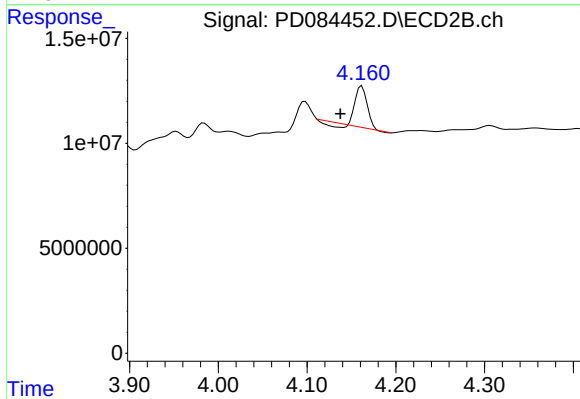
#1 Tetrachloro-m-xylene

R.T.: 2.927 min
Delta R.T.: -0.003 min
Response: 40249962
Conc: 7.65 ng/ml



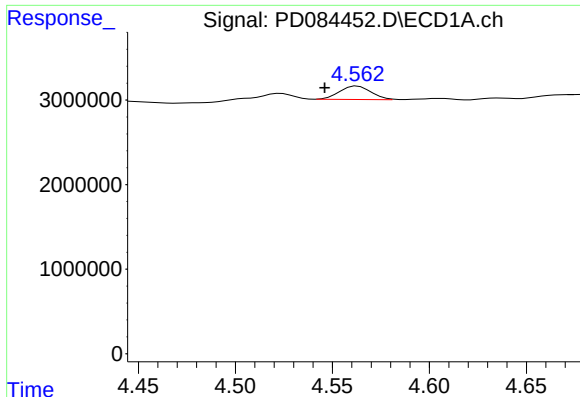
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.964 min
Response: 0
Conc: N.D.



#4 Heptachlor

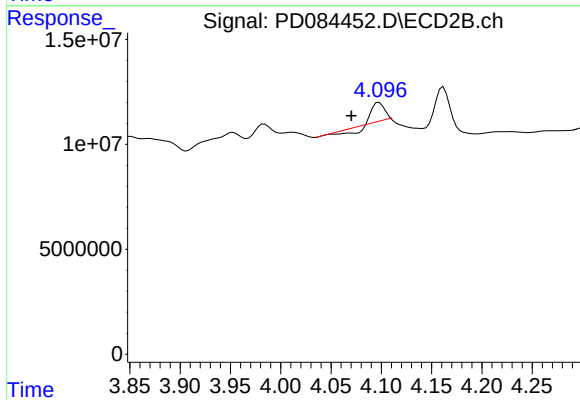
R.T.: 4.162 min
Delta R.T.: 0.024 min
Response: 16805265
Conc: 2.23 ng/ml



#6 beta-BHC

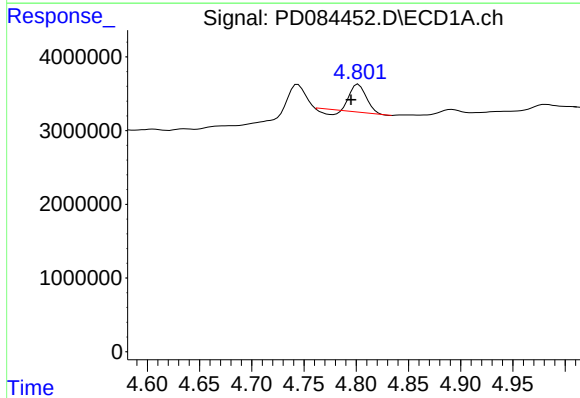
R.T.: 4.563 min
Delta R.T.: 0.017 min
Response: 1774506
Conc: 2.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXV7



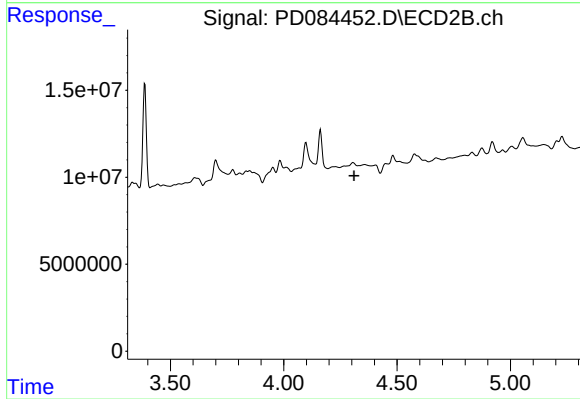
#6 beta-BHC

R.T.: 4.098 min
Delta R.T.: 0.028 min
Response: 4382695
Conc: 1.22 ng/ml



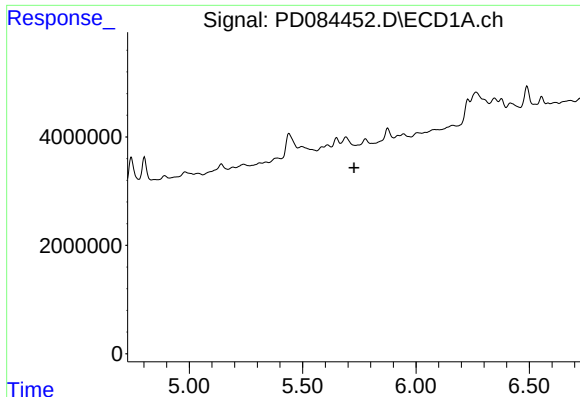
#7 delta-BHC

R.T.: 4.802 min
Delta R.T.: 0.007 min
Response: 3508975
Conc: 2.03 ng/ml



#7 delta-BHC

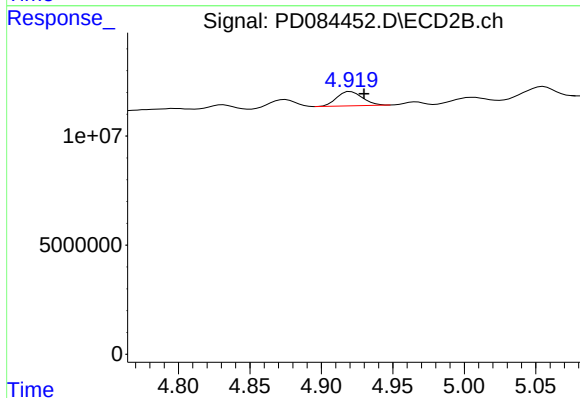
R.T.: 0.000 min
Exp R.T. : 4.311 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

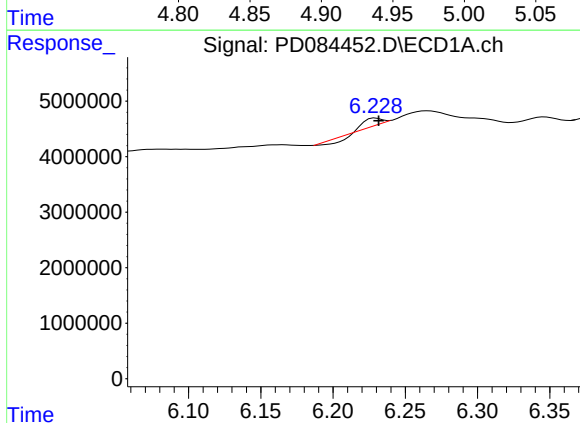
R.T.: 0.000 min
Exp R.T.: 5.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCXV7



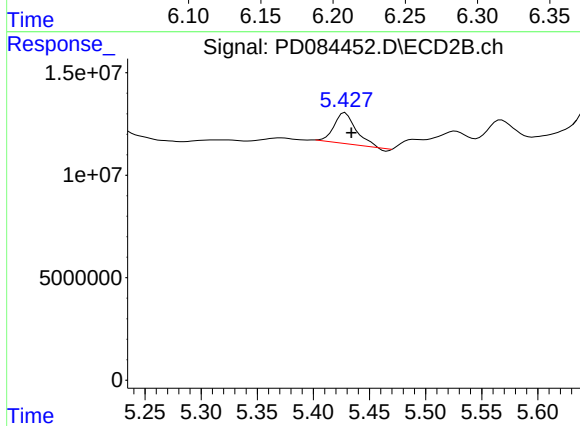
#8 Heptachlor epoxide

R.T.: 4.921 min
Delta R.T.: -0.009 min
Response: 8103094
Conc: 1.21 ng/ml



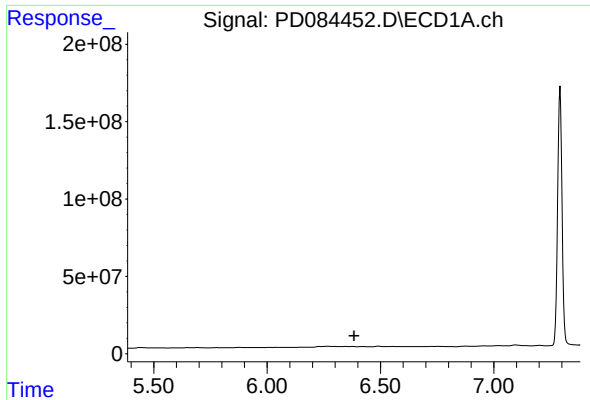
#12 4,4'-DDE

R.T.: 6.230 min
Delta R.T.: -0.002 min
Response: 137572
Conc: N.D.



#12 4,4'-DDE

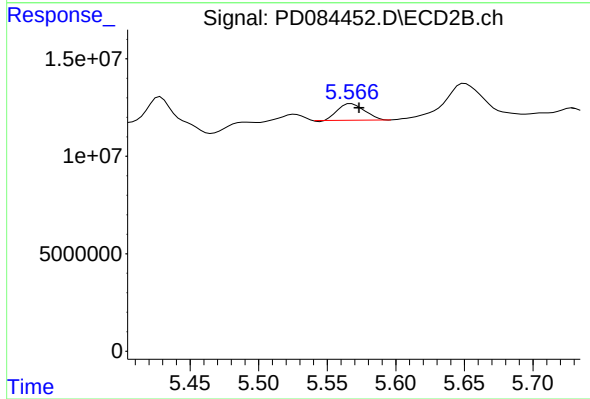
R.T.: 5.428 min
Delta R.T.: -0.005 min
Response: 19458512
Conc: 3.19 ng/ml



#13 Dieldrin

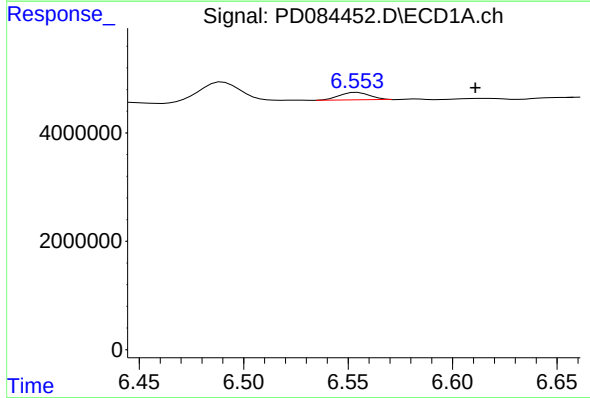
R.T.: 0.000 min
Exp R.T.: 6.383 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCXV7



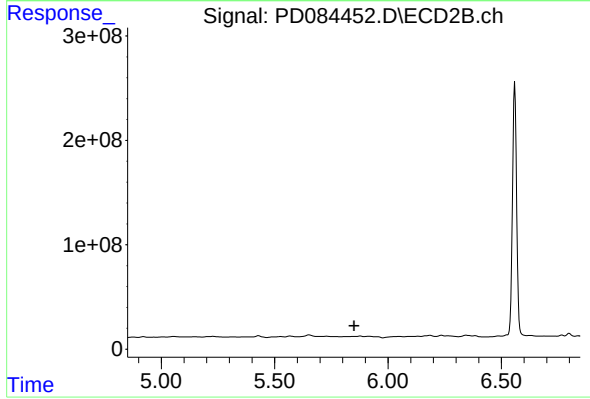
#13 Dieldrin

R.T.: 5.568 min
Delta R.T.: -0.005 min
Response: 11660988
Conc: 1.90 ng/ml



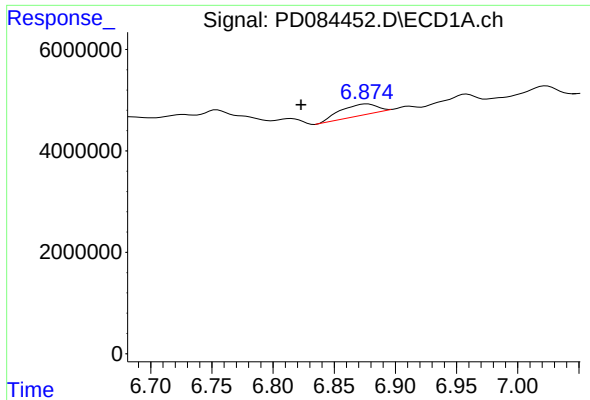
#14 Endrin

R.T.: 6.555 min
Delta R.T.: -0.056 min
Response: 1427086
Conc: 0.95 ng/ml



#14 Endrin

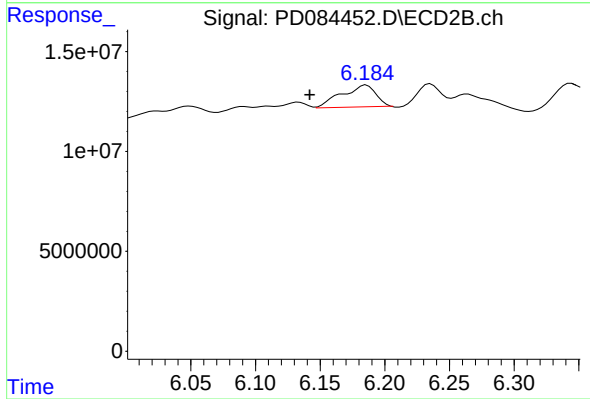
R.T.: 0.000 min
Exp R.T.: 5.851 min
Response: 0
Conc: N.D.



#15 Endosulfan II

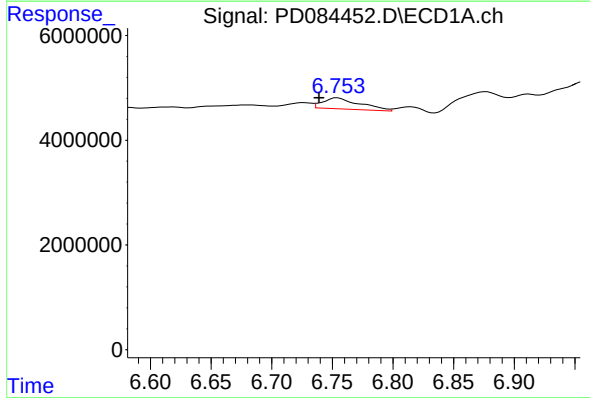
R.T.: 6.877 min
Delta R.T.: 0.054 min
Response: 4565368
Conc: 2.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXV7



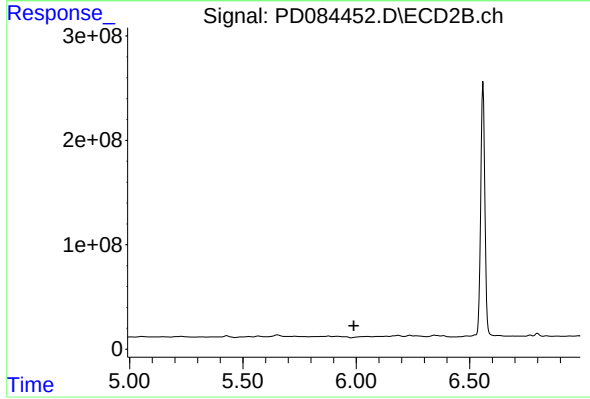
#15 Endosulfan II

R.T.: 6.186 min
Delta R.T.: 0.044 min
Response: 20132139
Conc: 3.88 ng/ml



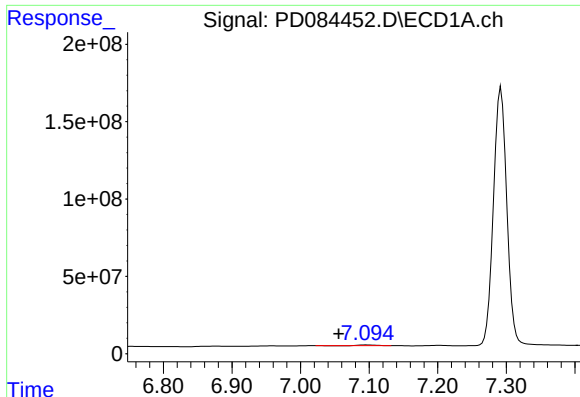
#16 4,4'-DDD

R.T.: 6.754 min
Delta R.T.: 0.015 min
Response: 4528440
Conc: 3.52 ng/ml



#16 4,4'-DDD

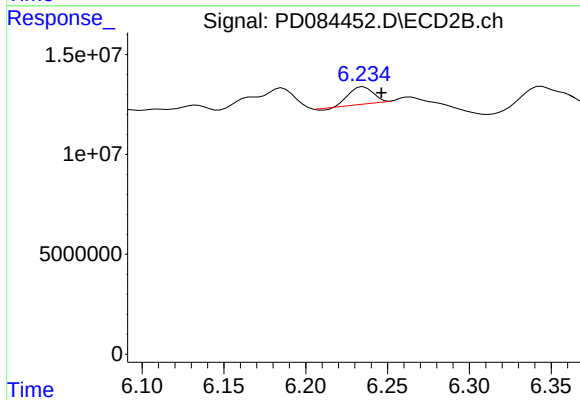
R.T.: 0.000 min
Exp R.T. : 5.990 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

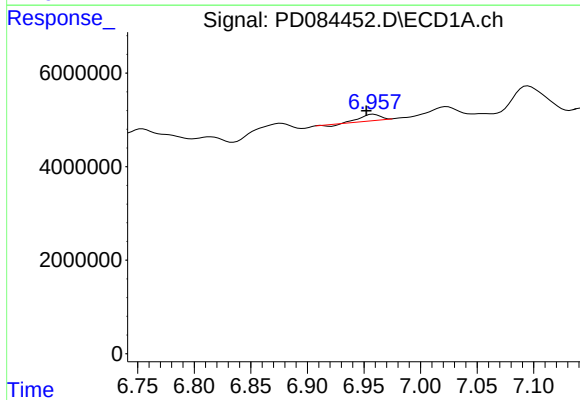
R.T.: 7.095 min
Delta R.T.: 0.040 min
Response: 6646153
Conc: 4.90 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXV7



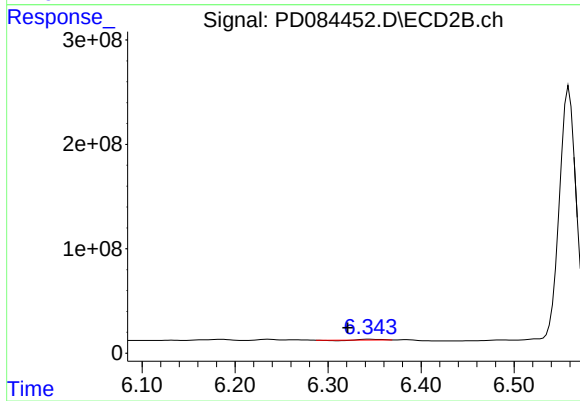
#17 4,4'-DDT

R.T.: 6.235 min
Delta R.T.: -0.011 min
Response: 8564402
Conc: 1.73 ng/ml



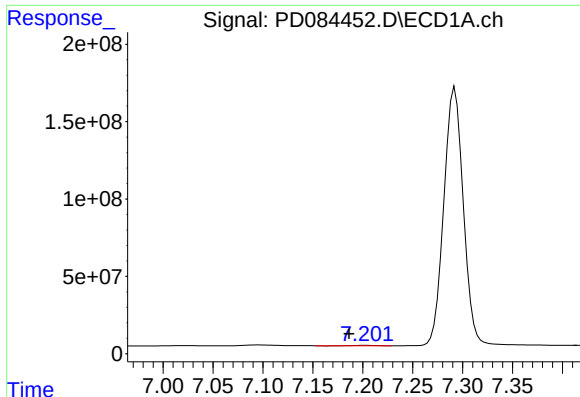
#18 Endrin aldehyde

R.T.: 6.958 min
Delta R.T.: 0.006 min
Response: 1516388
Conc: 1.33 ng/ml



#18 Endrin aldehyde

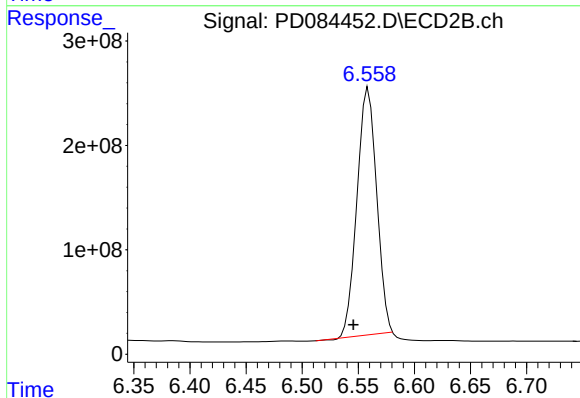
R.T.: 6.344 min
Delta R.T.: 0.023 min
Response: 6343349
Conc: 1.70 ng/ml



#19 Endosulfan Sulfate

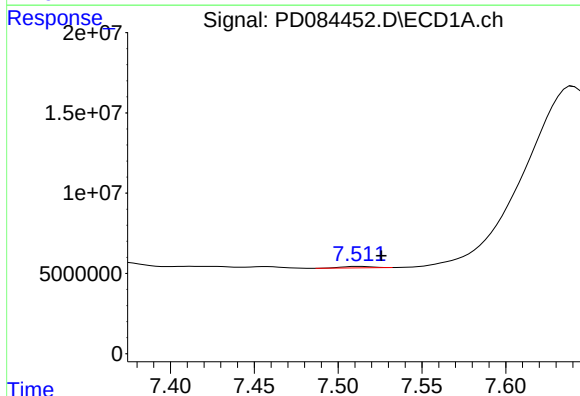
R.T.: 7.203 min
Delta R.T.: 0.017 min
Response: 2696565
Conc: 1.78 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXV7



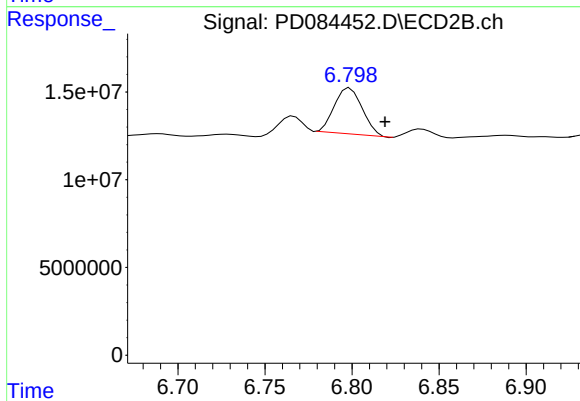
#19 Endosulfan Sulfate

R.T.: 6.559 min
Delta R.T.: 0.013 min
Response: 2889999906
Conc: 618.99 ng/ml



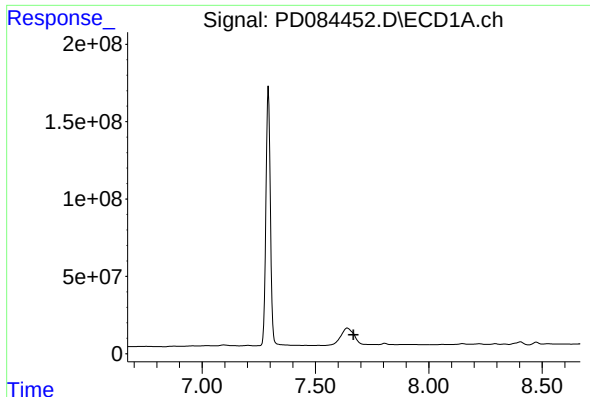
#20 Methoxychlor

R.T.: 7.513 min
Delta R.T.: -0.013 min
Response: 1156593
Conc: 1.45 ng/ml



#20 Methoxychlor

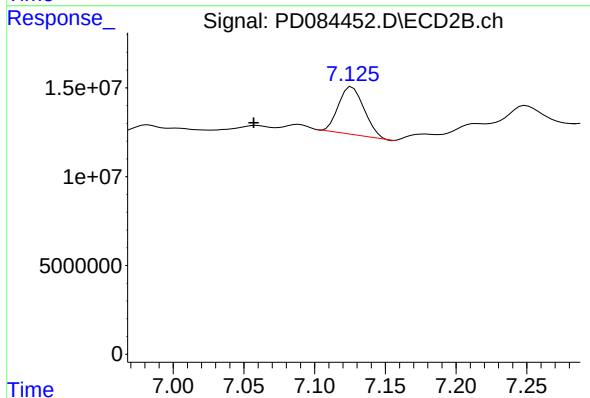
R.T.: 6.799 min
Delta R.T.: -0.020 min
Response: 29259868
Conc: 13.59 ng/ml



#21 Endrin ketone

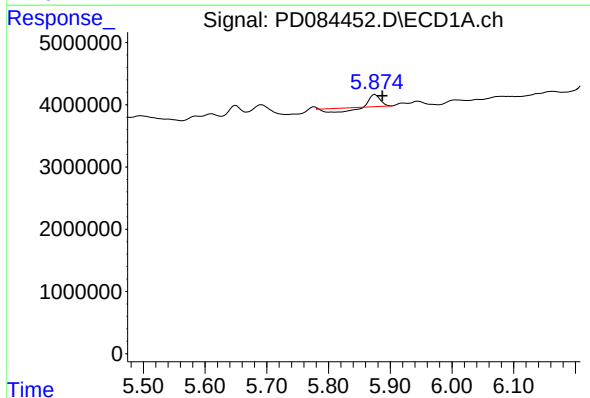
R.T.: 0.000 min
Exp R.T.: 7.668 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCXV7



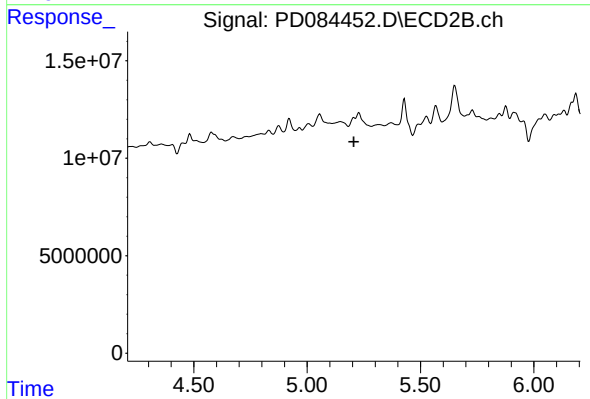
#21 Endrin ketone

R.T.: 7.127 min
Delta R.T.: 0.070 min
Response: 34005276
Conc: 6.53 ng/ml



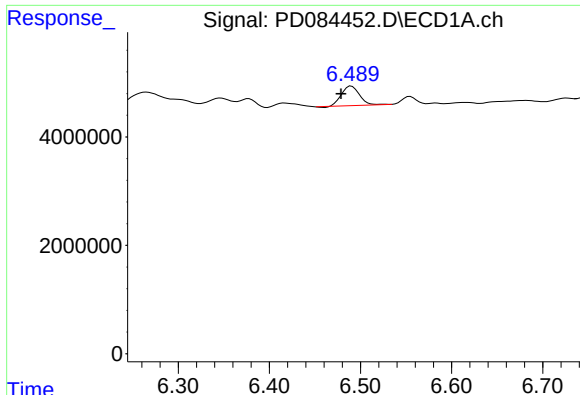
#22 Toxaphene-1

R.T.: 5.875 min
Delta R.T.: -0.012 min
Response: 681214
Conc: 242.48 ng/ml



#22 Toxaphene-1

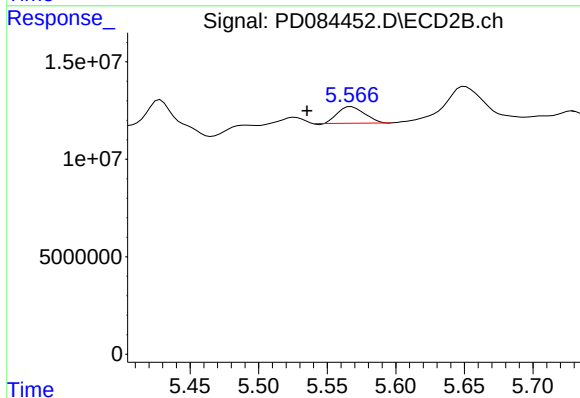
R.T.: 0.000 min
Exp R.T.: 5.206 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

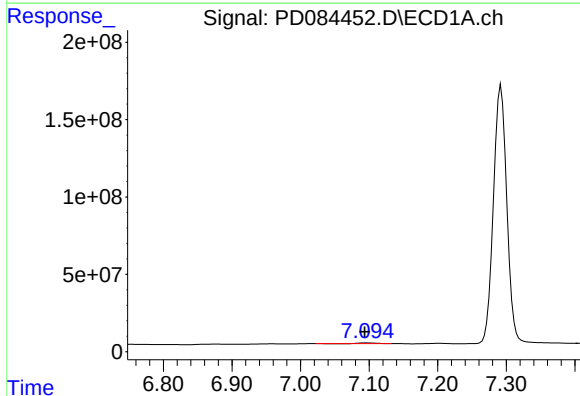
R.T.: 6.490 min
Delta R.T.: 0.011 min
Response: 4927886
Conc: 311.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXV7



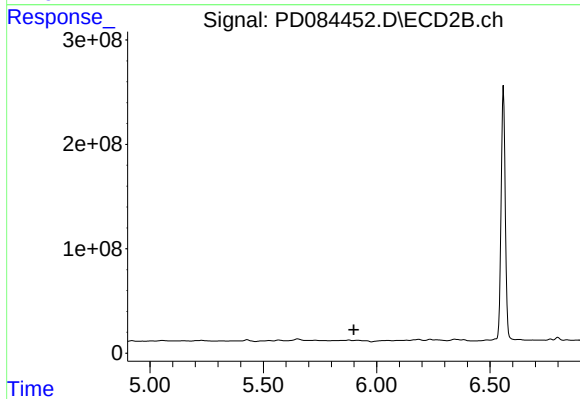
#23 Toxaphene-2

R.T.: 5.568 min
Delta R.T.: 0.032 min
Response: 11660988
Conc: 315.64 ng/ml



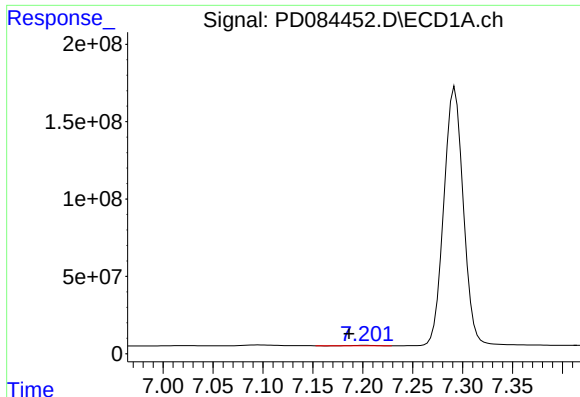
#24 Toxaphene-3

R.T.: 7.095 min
Delta R.T.: 0.002 min
Response: 6646153
Conc: 146.01 ng/ml



#24 Toxaphene-3

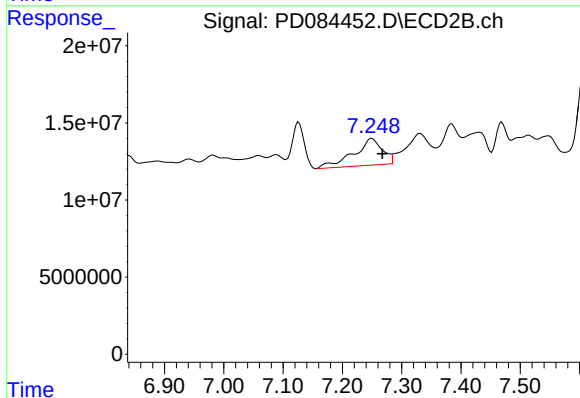
R.T.: 0.000 min
Exp R.T. : 5.899 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

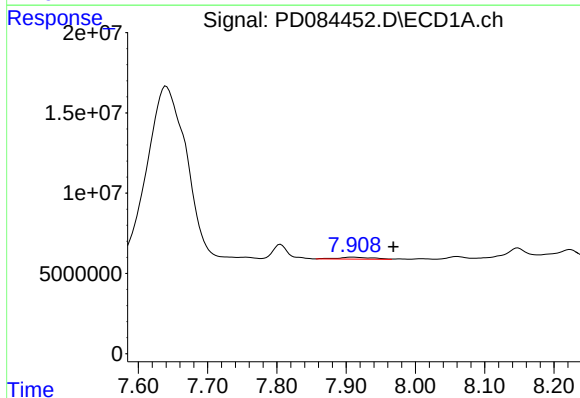
R.T.: 7.203 min
Delta R.T.: 0.017 min
Response: 2696565
Conc: 80.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXV7



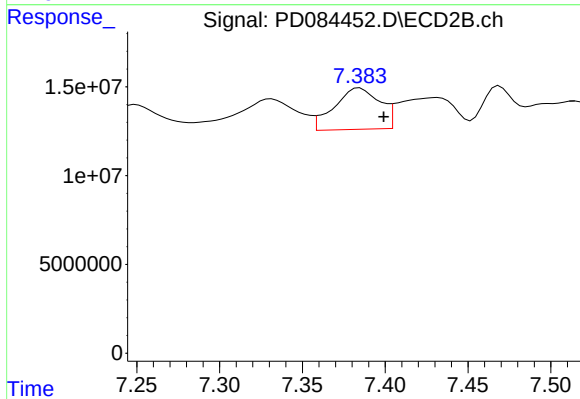
#25 Toxaphene-4

R.T.: 7.250 min
Delta R.T.: -0.018 min
Response: 57988985
Conc: 724.26 ng/ml



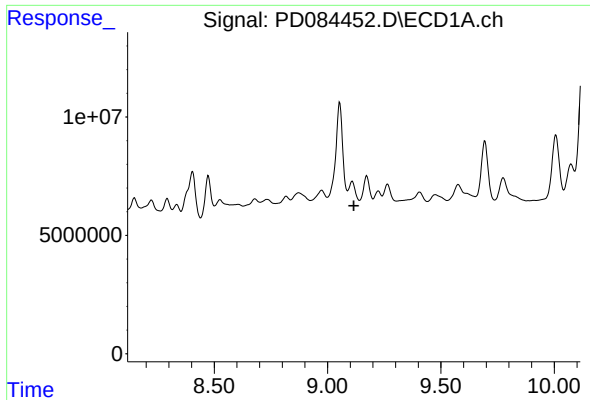
#26 Toxaphene-5

R.T.: 7.910 min
Delta R.T.: -0.059 min
Response: 4287663
Conc: 172.82 ng/ml



#26 Toxaphene-5

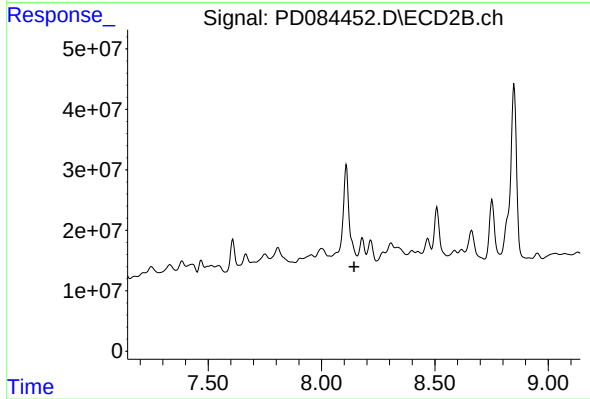
R.T.: 7.385 min
Delta R.T.: -0.014 min
Response: 44448018
Conc: 810.52 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.109 min
Delta R.T.: -0.007 min
Response: -23998871
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCXV7



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.144 min
Response: 0
Conc: N.D.