

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110824\
 Data File : PD086490.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2024 23:22
 Operator : AR\AJ
 Sample : P4687-06
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 00:46:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 25 14:36:38 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

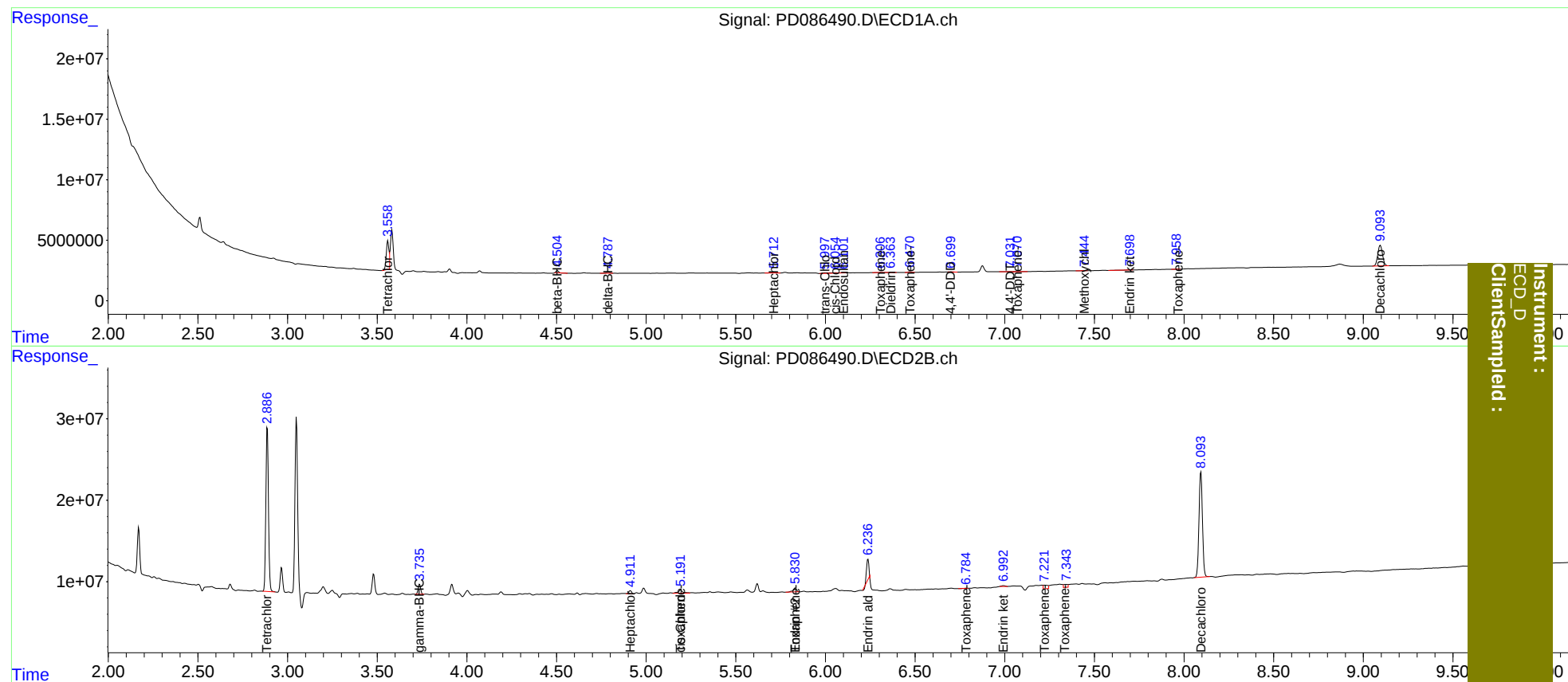
System Monitoring Compounds							
1)	SA Tetrachlo...	3.559	2.887	23810160	204.4E6	18.085	22.032
27)	SA Decachlor...	9.095	8.094	31449293	173.3E6	17.542	18.328
Target Compounds							
2)	A alpha-BHC	0.000	3.390	0	743480	N.D.	<MDL
3)	MA gamma-BHC...	4.364	3.736	97623	12166918	<MDL	0.902 #
4)	MA Heptachlor	0.000	4.079	0	397431	N.D.	<MDL
6)	B beta-BHC	4.505f	4.051	1620118	-2451339	1.459	N.D. #
7)	B delta-BHC	4.789	4.296	939517	136285	0.363	<MDL #
8)	B Heptachlo...	5.713	4.912	932589	4409509	0.408	0.352
9)	A Endosulfan I	6.103	5.253	272476	557939	0.135	<MDL #
10)	B trans-Chl...	5.999	5.136	965755	702430	0.438	<MDL #
11)	B cis-Chlor...	6.055	5.192	996726	7160101	0.451	0.564 #
12)	B 4,4'-DDE	6.187f	5.401	21227	415879	<MDL	<MDL #
13)	MA Dieldrin	6.365	5.565	340824	-1222379	0.149	N.D. #
14)	MA Endrin	6.532f	5.832	47858	6499079	<MDL	0.578 #
16)	A 4,4'-DDD	6.700	5.943	230025	230639	0.142	<MDL #
17)	MA 4,4'-DDT	7.032	6.199	252651	592816	0.152	<MDL #
18)	B Endrin al...	6.951	6.237f	-3465594	21768553	N.D.	2.622
19)	B Endosulfa...	0.000	6.450f	0	572780	N.D.	<MDL
20)	A Methoxychlor	7.448f	6.785	150249	205100	0.160	<MDL #
21)	B Endrin ke...	7.699	6.994	245406	1474489	0.119	0.129
22)	Toxaphene-1	6.308f	5.192	84603	7160101	6.102	109.086 #
23)	Toxaphene-2	6.472	5.832	720251	6499079	36.263	92.758 #
24)	Toxaphene-3	7.071	6.785	108428	205100	2.027	0.893 #
25)	Toxaphene-4	0.000	7.222	0	7870178	N.D.	48.492
26)	Toxaphene-5	7.968	7.343	128340	5813530	4.522	49.709 #

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

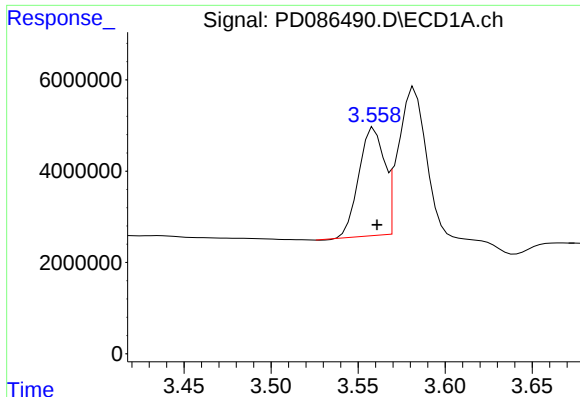
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110824\
Data File : PD086490.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Nov 2024 23:22
Operator : AR\AJ
Sample : P4687-06
Misc :
ALS Vial : 41 Sample Multiplier: 1

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Quant Time: Nov 09 00:46:24 2024
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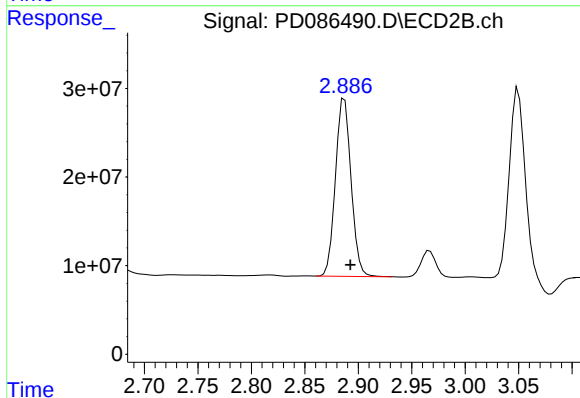
Instrument :
ECD_D
ClientSampled :
0



#1 Tetrachloro-m-xylene

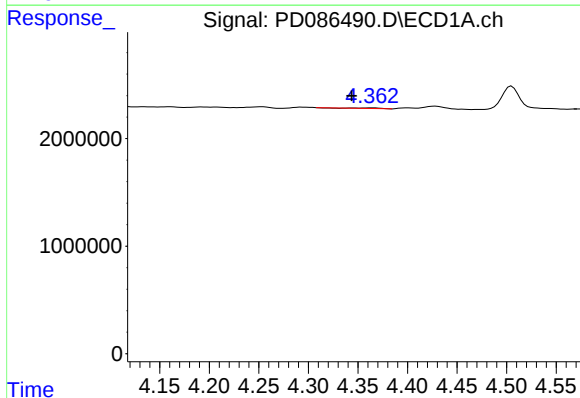
R.T.: 3.559 min
Delta R.T.: -0.002 min
Response: 23810160
Conc: 18.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



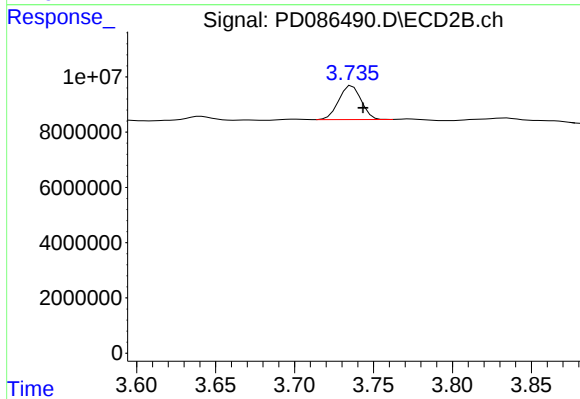
#1 Tetrachloro-m-xylene

R.T.: 2.887 min
Delta R.T.: -0.005 min
Response: 204362990
Conc: 22.03 ng/ml



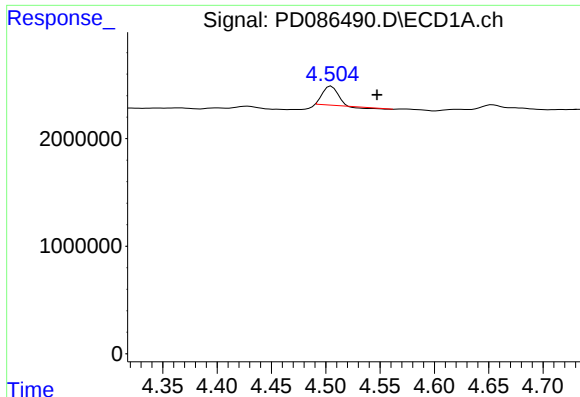
#3 gamma-BHC (Lindane)

R.T.: 4.364 min
Delta R.T.: 0.020 min
Response: 97623
Conc: N.D.



#3 gamma-BHC (Lindane)

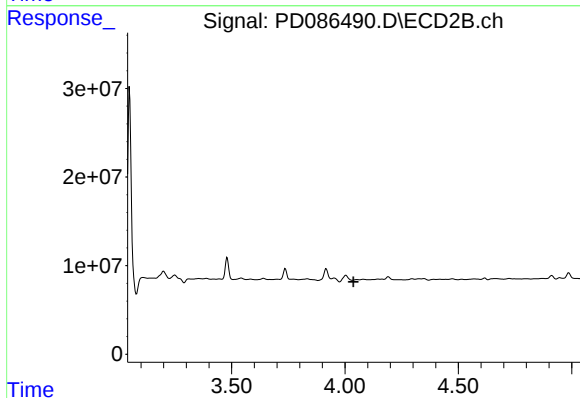
R.T.: 3.736 min
Delta R.T.: -0.007 min
Response: 12166918
Conc: 0.90 ng/ml



#6 beta-BHC

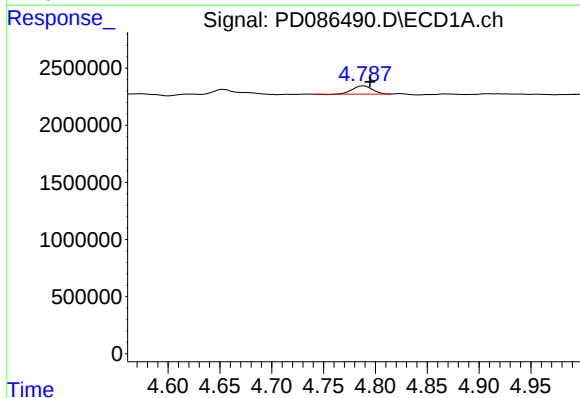
R.T.: 4.505 min
Delta R.T.: -0.042 min
Response: 1620118
Conc: 1.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



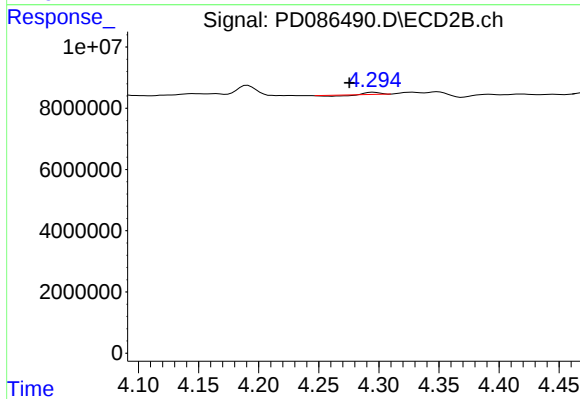
#6 beta-BHC

R.T.: 4.051 min
Delta R.T.: 0.013 min
Response: -2451339
Conc: N.D.



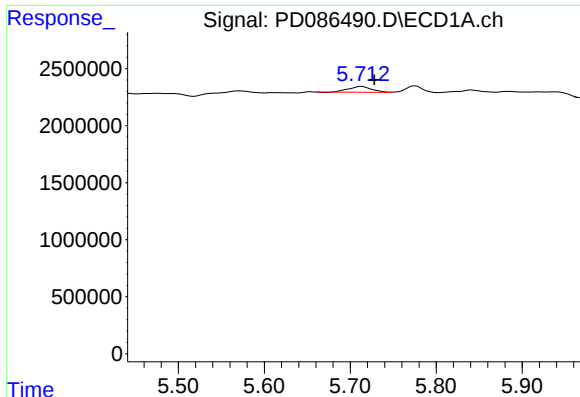
#7 delta-BHC

R.T.: 4.789 min
Delta R.T.: -0.006 min
Response: 939517
Conc: 0.36 ng/ml



#7 delta-BHC

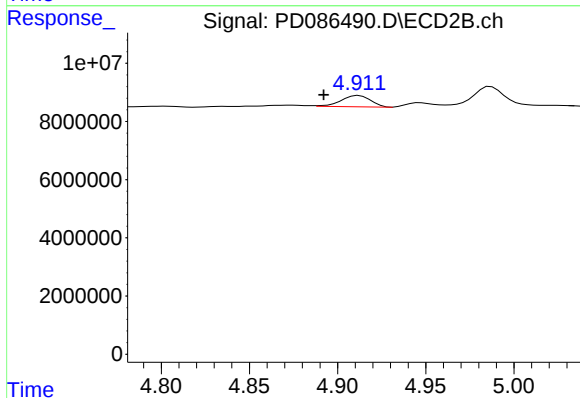
R.T.: 4.296 min
Delta R.T.: 0.020 min
Response: 136285
Conc: N.D.



#8 Heptachlor epoxide

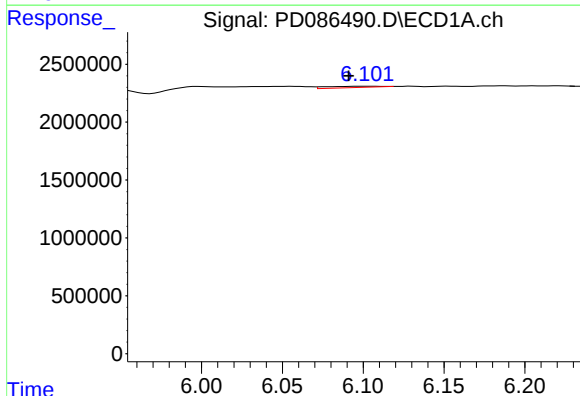
R.T.: 5.713 min
Delta R.T.: -0.015 min
Response: 932589
Conc: 0.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



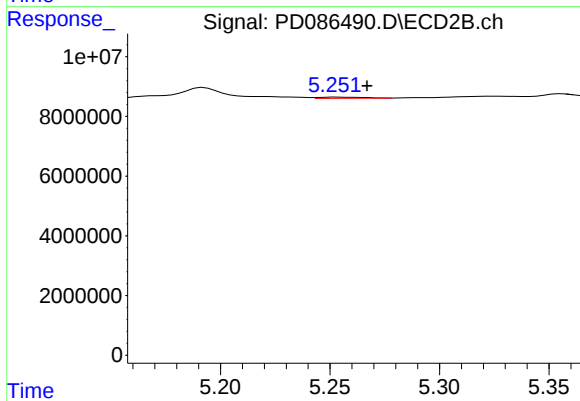
#8 Heptachlor epoxide

R.T.: 4.912 min
Delta R.T.: 0.020 min
Response: 4409509
Conc: 0.35 ng/ml



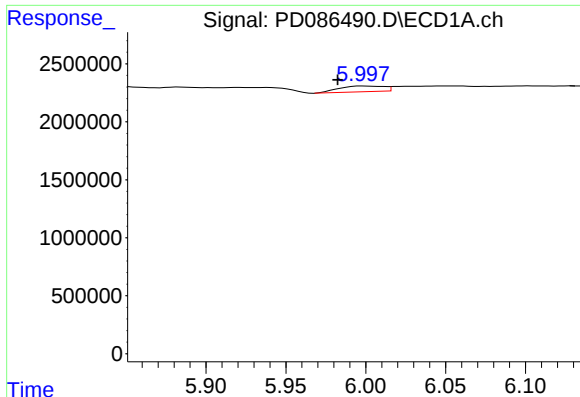
#9 Endosulfan I

R.T.: 6.103 min
Delta R.T.: 0.012 min
Response: 272476
Conc: 0.13 ng/ml



#9 Endosulfan I

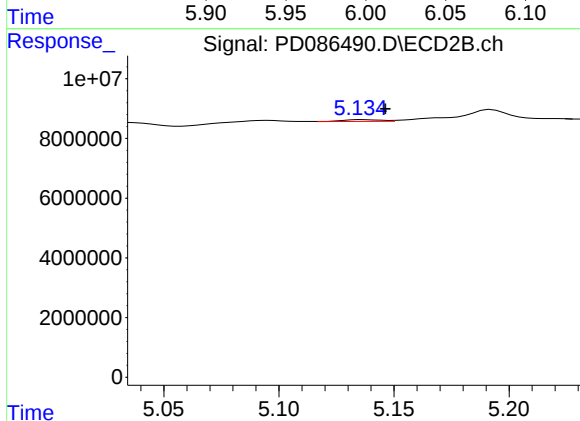
R.T.: 5.253 min
Delta R.T.: -0.014 min
Response: 557939
Conc: N.D.



#10 trans-Chlordane

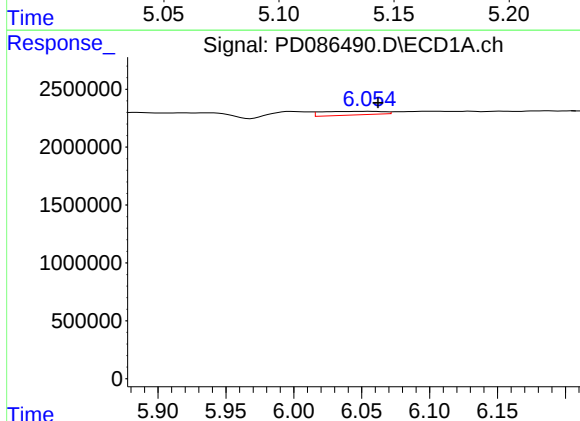
R.T.: 5.999 min
Delta R.T.: 0.016 min
Response: 965755
Conc: 0.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



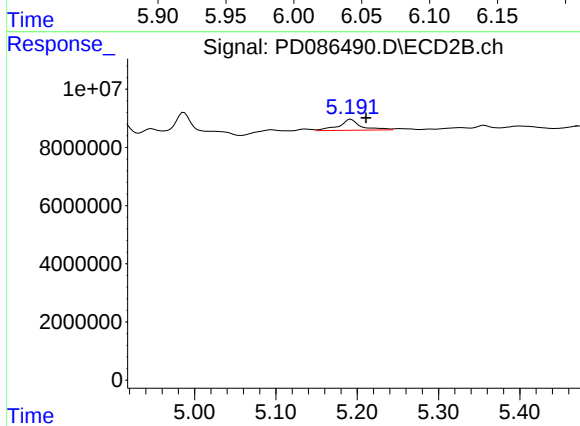
#10 trans-Chlordane

R.T.: 5.136 min
Delta R.T.: -0.010 min
Response: 702430
Conc: N.D.



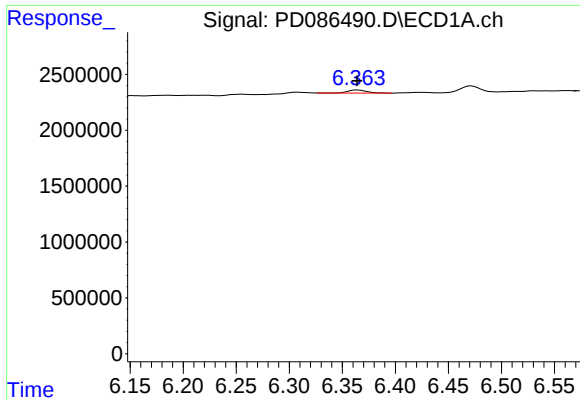
#11 cis-Chlordane

R.T.: 6.055 min
Delta R.T.: -0.007 min
Response: 996726
Conc: 0.45 ng/ml



#11 cis-Chlordane

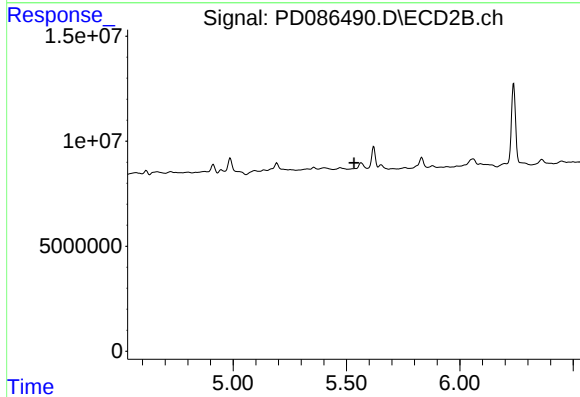
R.T.: 5.192 min
Delta R.T.: -0.019 min
Response: 7160101
Conc: 0.56 ng/ml



#13 Dieldrin

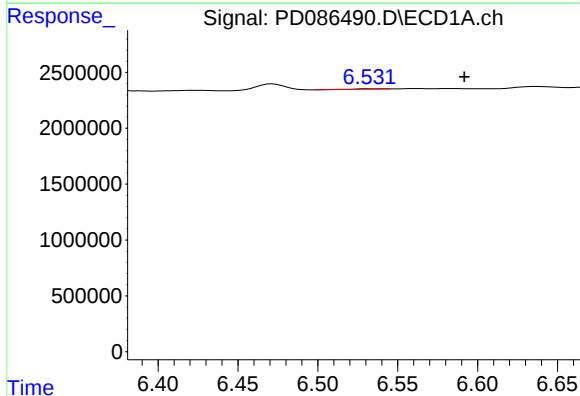
R.T.: 6.365 min
Delta R.T.: 0.000 min
Response: 340824
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



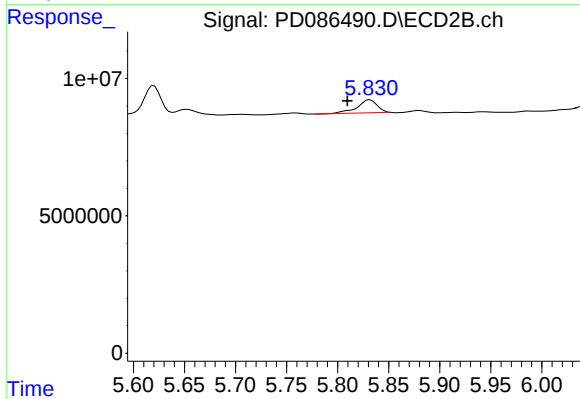
#13 Dieldrin

R.T.: 5.565 min
Delta R.T.: 0.031 min
Response: -1222379
Conc: N.D.



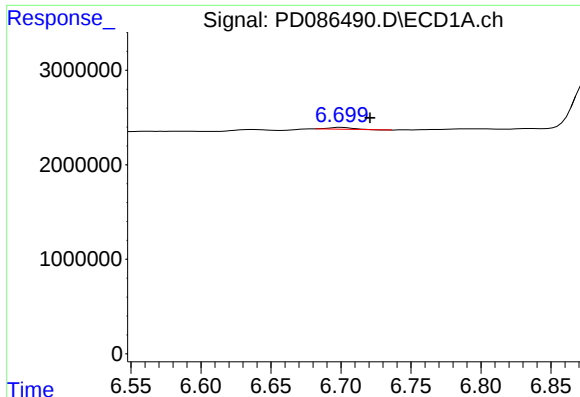
#14 Endrin

R.T.: 6.532 min
Delta R.T.: -0.059 min
Response: 47858
Conc: N.D.



#14 Endrin

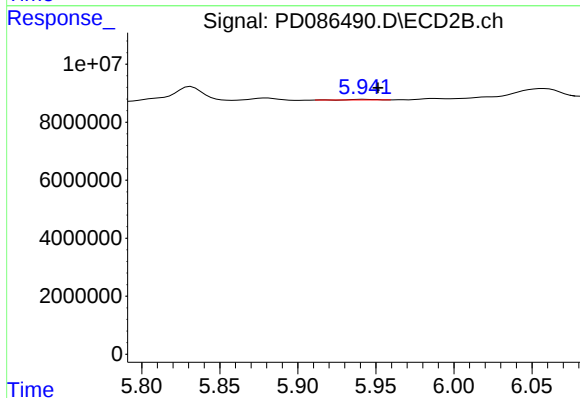
R.T.: 5.832 min
Delta R.T.: 0.022 min
Response: 6499079
Conc: 0.58 ng/ml



#16 4,4'-DDD

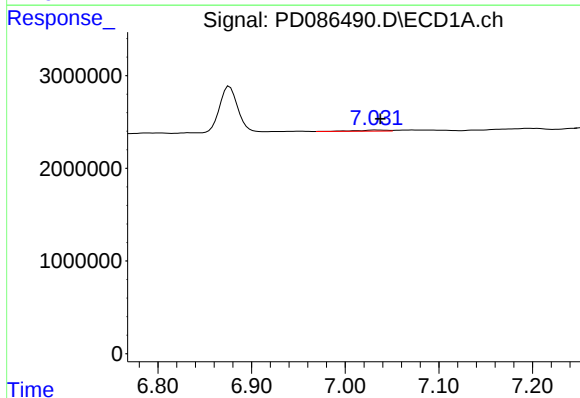
R.T.: 6.700 min
Delta R.T.: -0.021 min
Response: 230025
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



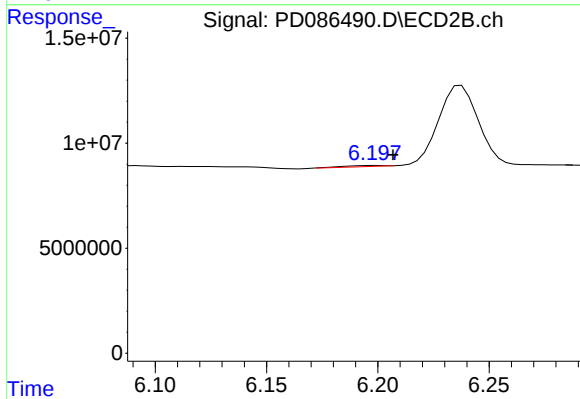
#16 4,4'-DDD

R.T.: 5.943 min
Delta R.T.: -0.009 min
Response: 230639
Conc: N.D.



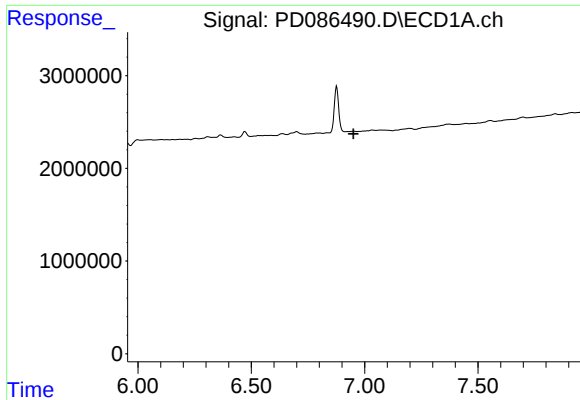
#17 4,4'-DDT

R.T.: 7.032 min
Delta R.T.: -0.005 min
Response: 252651
Conc: 0.15 ng/ml



#17 4,4'-DDT

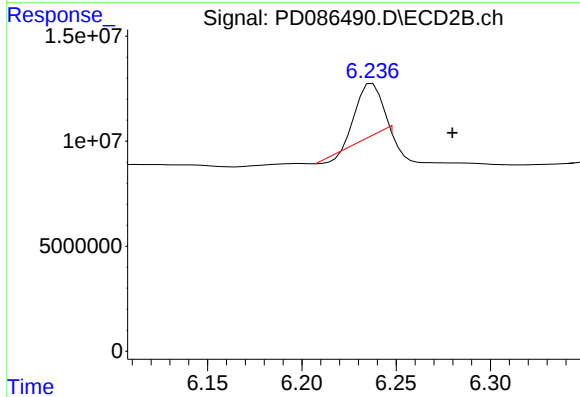
R.T.: 6.199 min
Delta R.T.: -0.008 min
Response: 592816
Conc: N.D.



#18 Endrin aldehyde

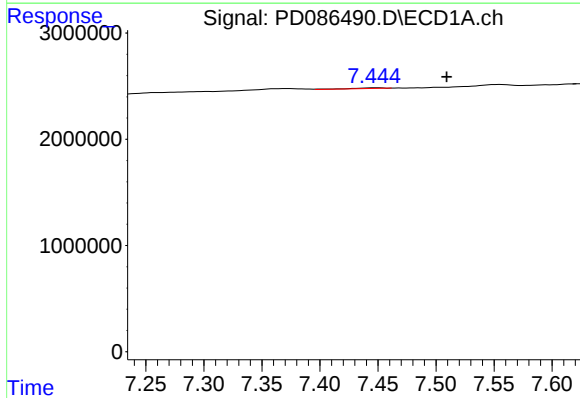
R.T.: 6.951 min
Delta R.T.: 0.000 min
Response: -3465594
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



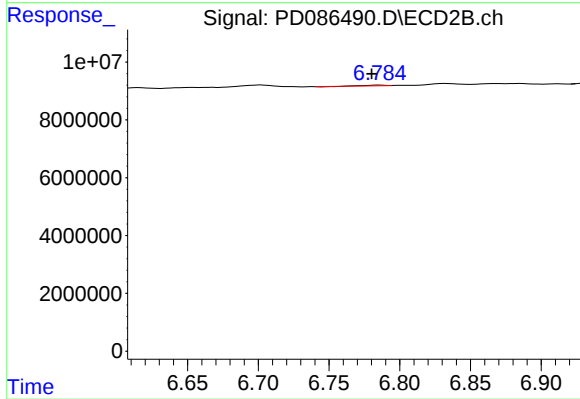
#18 Endrin aldehyde

R.T.: 6.237 min
Delta R.T.: -0.042 min
Response: 21768553
Conc: 2.62 ng/ml



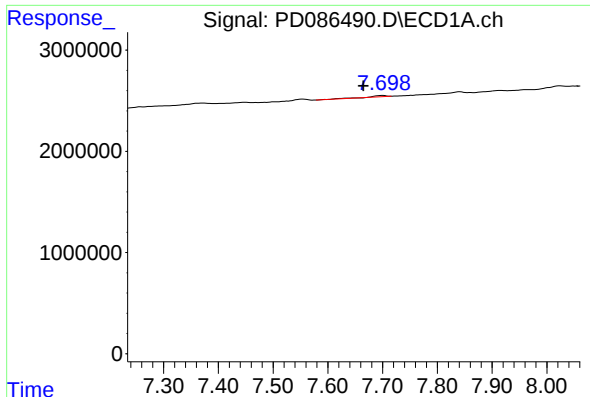
#20 Methoxychlor

R.T.: 7.448 min
Delta R.T.: -0.062 min
Response: 150249
Conc: 0.16 ng/ml



#20 Methoxychlor

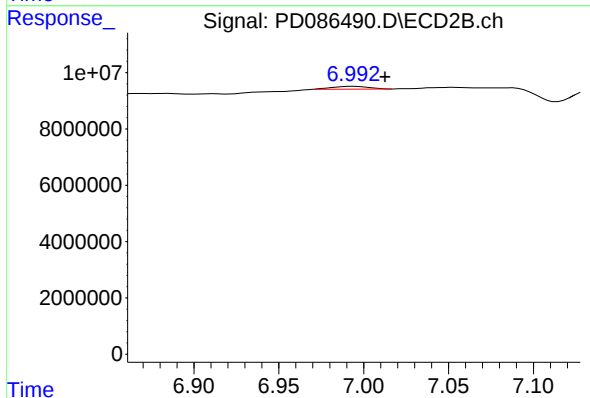
R.T.: 6.785 min
Delta R.T.: 0.005 min
Response: 205100
Conc: N.D.



#21 Endrin ketone

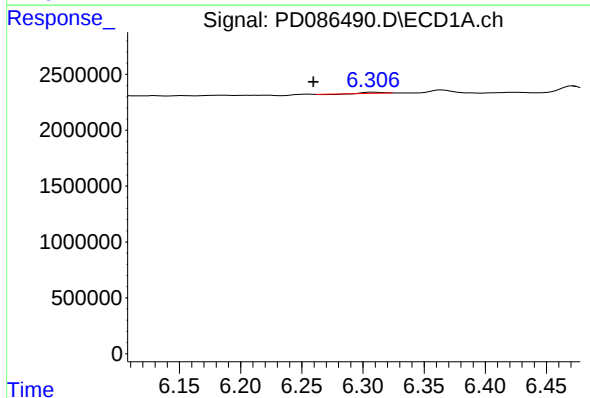
R.T.: 7.699 min
Delta R.T.: 0.034 min
Response: 245406
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



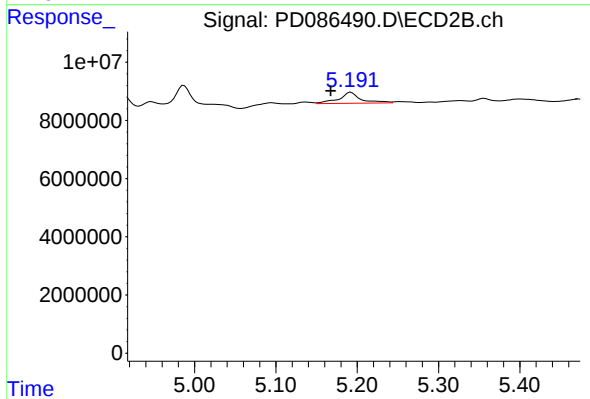
#21 Endrin ketone

R.T.: 6.994 min
Delta R.T.: -0.019 min
Response: 1474489
Conc: 0.13 ng/ml



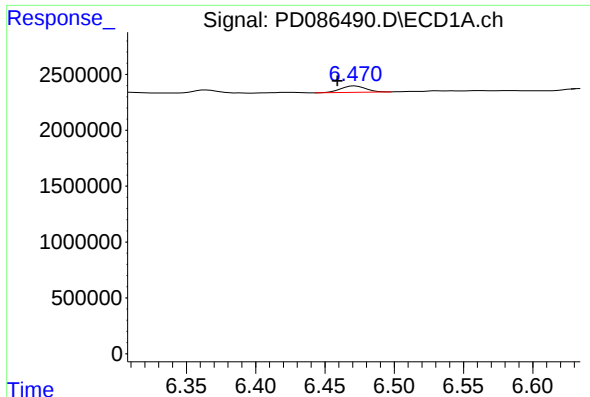
#22 Toxaphene-1

R.T.: 6.308 min
Delta R.T.: 0.049 min
Response: 84603
Conc: 6.10 ng/ml



#22 Toxaphene-1

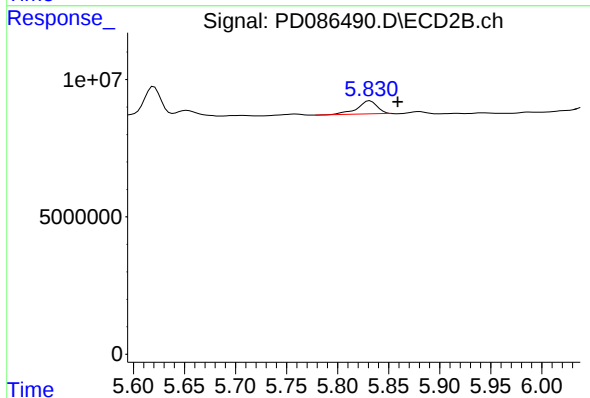
R.T.: 5.192 min
Delta R.T.: 0.025 min
Response: 7160101
Conc: 109.09 ng/ml



#23 Toxaphene-2

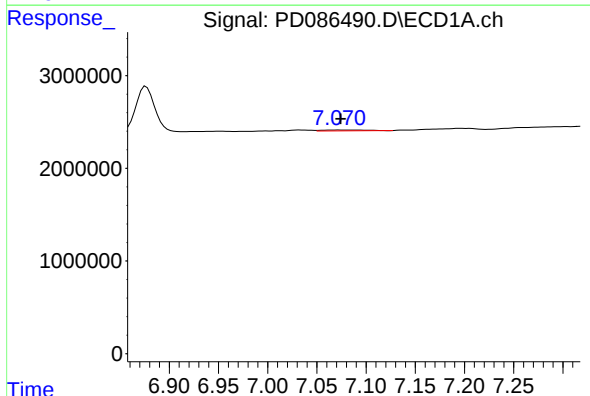
R.T.: 6.472 min
Delta R.T.: 0.013 min
Response: 720251
Conc: 36.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



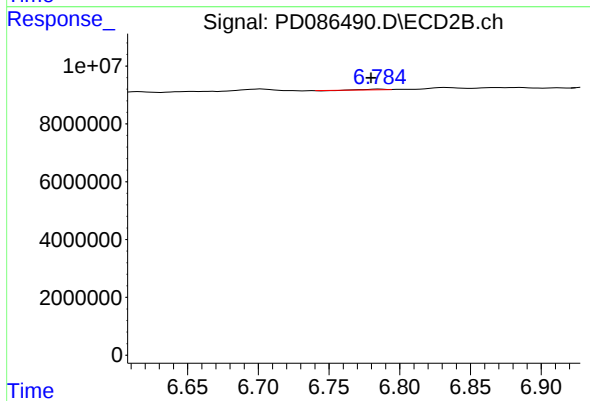
#23 Toxaphene-2

R.T.: 5.832 min
Delta R.T.: -0.027 min
Response: 6499079
Conc: 92.76 ng/ml



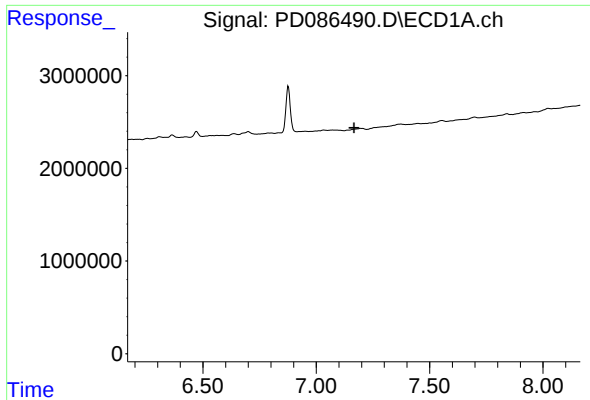
#24 Toxaphene-3

R.T.: 7.071 min
Delta R.T.: -0.003 min
Response: 108428
Conc: 2.03 ng/ml



#24 Toxaphene-3

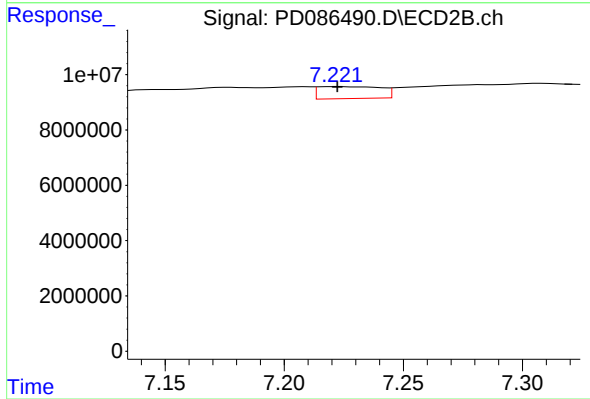
R.T.: 6.785 min
Delta R.T.: 0.006 min
Response: 205100
Conc: 0.89 ng/ml



#25 Toxaphene-4

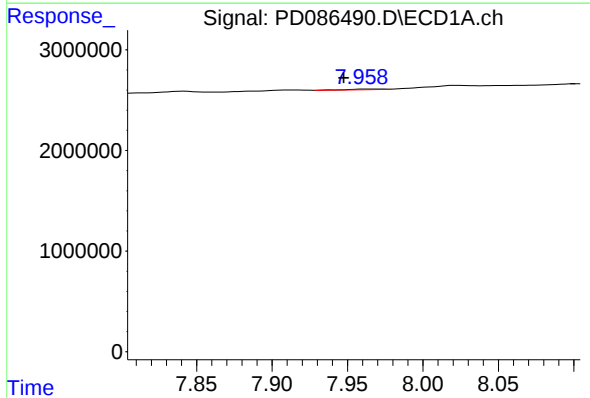
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



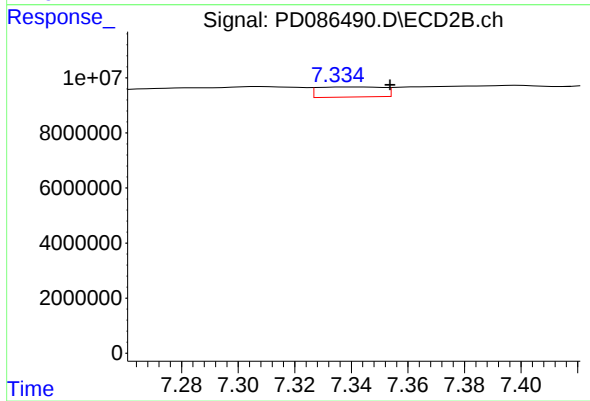
#25 Toxaphene-4

R.T.: 7.222 min
Delta R.T.: 0.000 min
Response: 7870178
Conc: 48.49 ng/ml



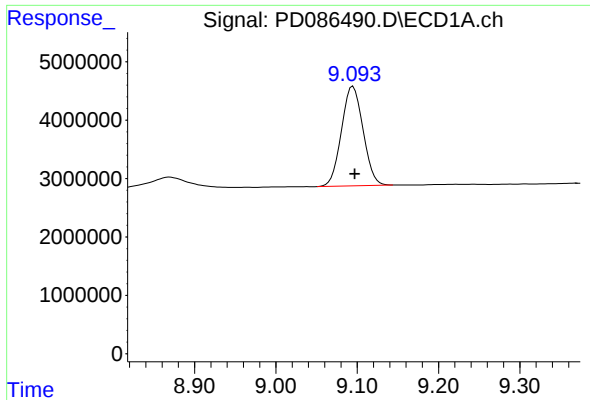
#26 Toxaphene-5

R.T.: 7.968 min
Delta R.T.: 0.021 min
Response: 128340
Conc: 4.52 ng/ml



#26 Toxaphene-5

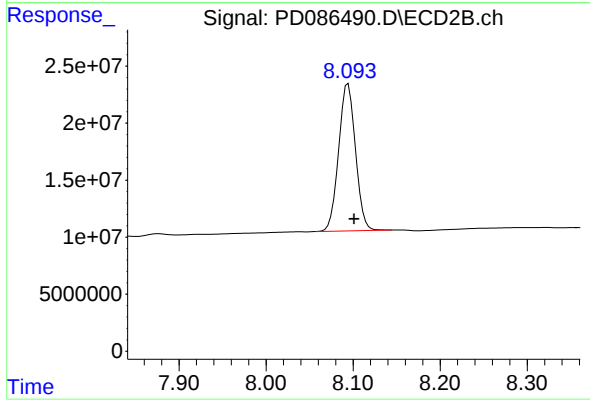
R.T.: 7.343 min
Delta R.T.: -0.011 min
Response: 5813530
Conc: 49.71 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.095 min
Delta R.T.: -0.002 min
Response: 31449293
Conc: 17.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.094 min
Delta R.T.: -0.007 min
Response: 173304043
Conc: 18.33 ng/ml