

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122618\
 Data File : P0052973.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Dec 2018 18:13
 Operator : SM/SJ
 Sample : J6543-01 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 9890

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 00:20:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0122118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 24 02:43:03 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.237	3.267	1060022	310375	0.770	1.049 #
2)	SA Decachlor...	9.769	7.939	896791	320533	1.279	1.139
Target Compounds							
6)	L1 AR-1016-4	0.000	4.537	0	197377	N.D.	33.155 #
7)	L1 AR-1016-5	0.000	4.745	0	239290	N.D.	32.646 #
9)	L2 AR-1221-2	4.548	0.000	426979	0	43.804	N.D. #
10)	L2 AR-1221-3	4.548	0.000	426979	0	14.070	N.D. #
11)	L3 AR-1232-1	4.548	0.000	426979	0	18.156	N.D. #
14)	L3 AR-1232-4	0.000	4.537	0	197377	N.D.	69.689 #
15)	L3 AR-1232-5	5.663	4.745	577087	239290	82.611	64.958
19)	L4 AR-1242-4	0.000	4.537	0	197377	N.D.	33.472 #
22)	L5 AR-1248-2	5.663	4.537	577087	197377	20.194	23.428
23)	L5 AR-1248-3	0.000	4.537	0	197377	N.D.	23.130 #
24)	L5 AR-1248-4	0.000	4.745	0	239290	N.D.	21.678 #
27)	L6 AR-1254-2	6.387	0.000	501155	0	8.819	N.D. #
32)	L7 AR-1260-2	7.301	0.000	378849	0	8.033	N.D. #
33)	L7 AR-1260-3	0.000	5.977	0	112316	N.D.	6.255 #
34)	L7 AR-1260-4	0.000	6.439	0	273807	N.D.	22.810 #
35)	L7 AR-1260-5	8.060	0.000	772597	0	11.750	N.D. #
37)	L8 AR-1262-2	8.060	0.000	772597	0	9.078	N.D. #
38)	L8 AR-1262-3	8.417	6.871	1936344	1134050	33.200	78.797 #
41)	L9 AR-1268-1	8.417	6.871	1936344	1134050	15.301	23.708 #

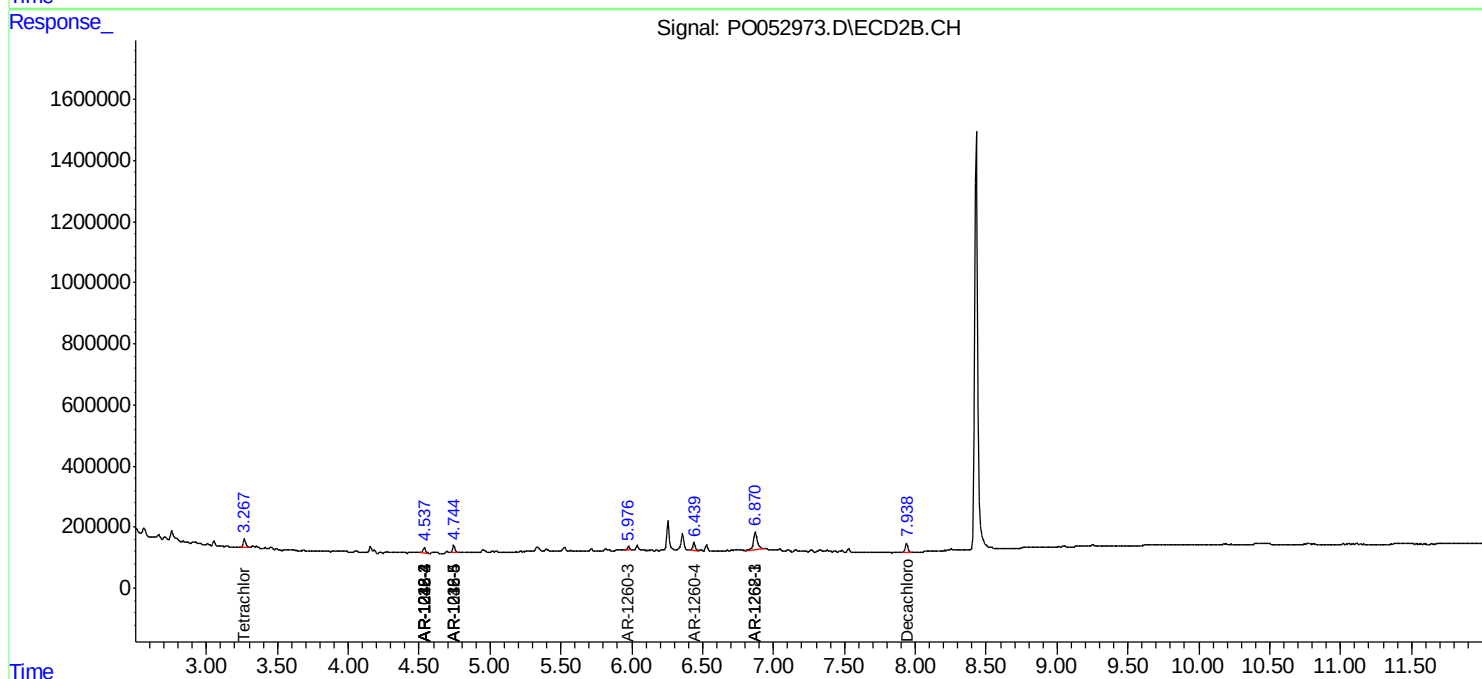
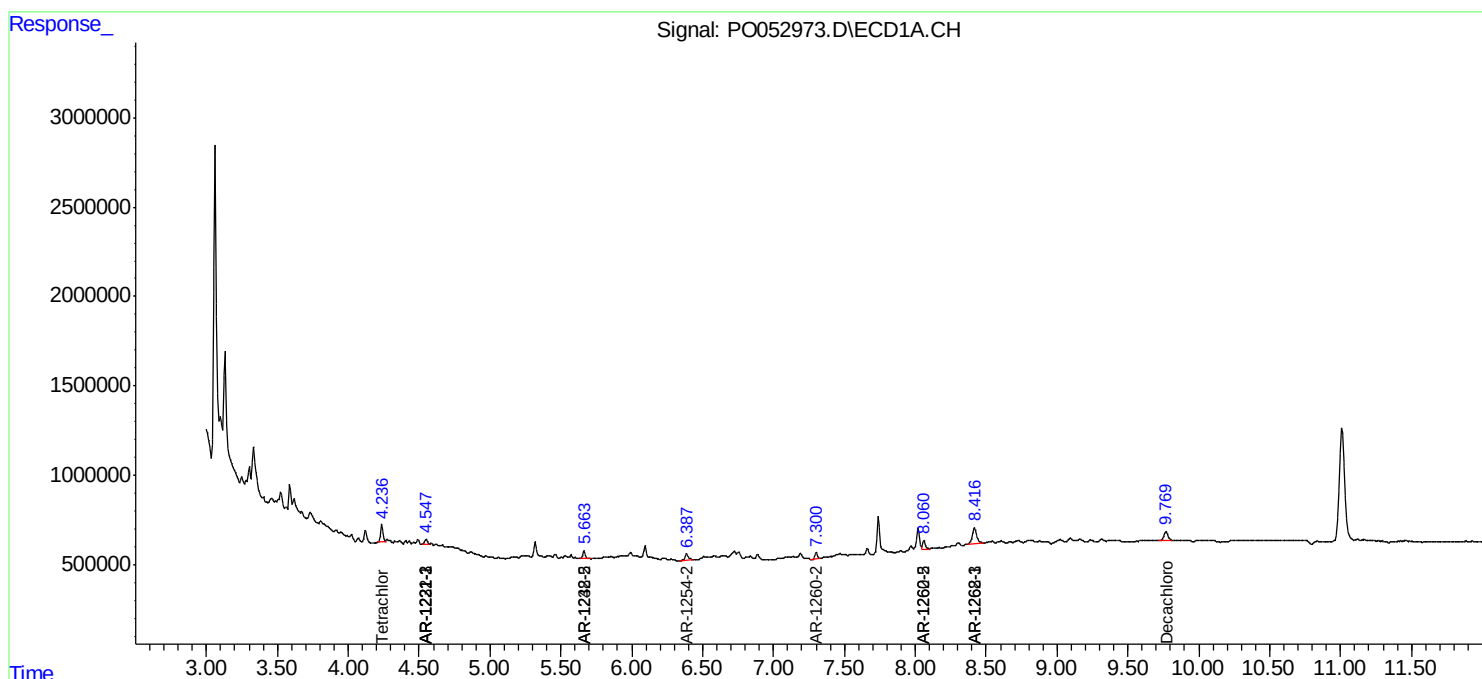
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

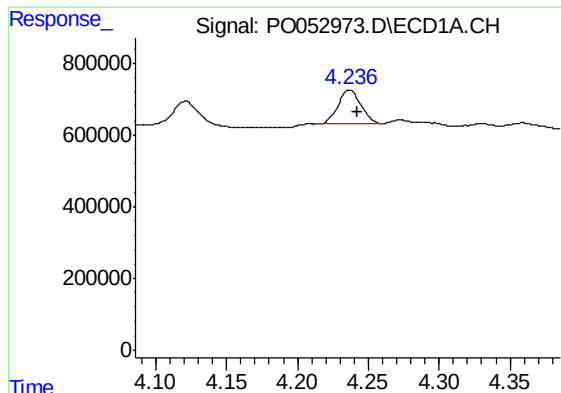
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122618\
Data File : PO052973.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Dec 2018 18:13
Operator : SM/SJ
Sample : J6543-01 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
9890

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 00:20:49 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 24 02:43:03 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

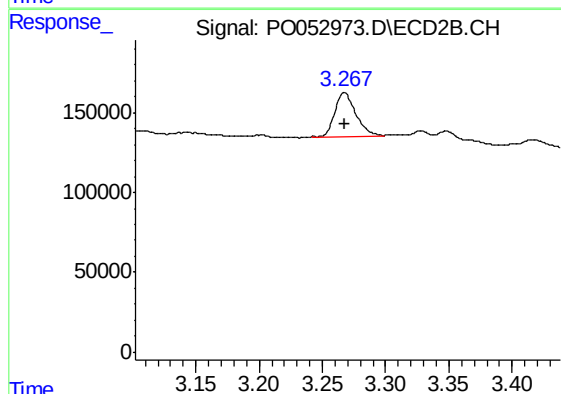




#1 Tetrachloro-m-xylene

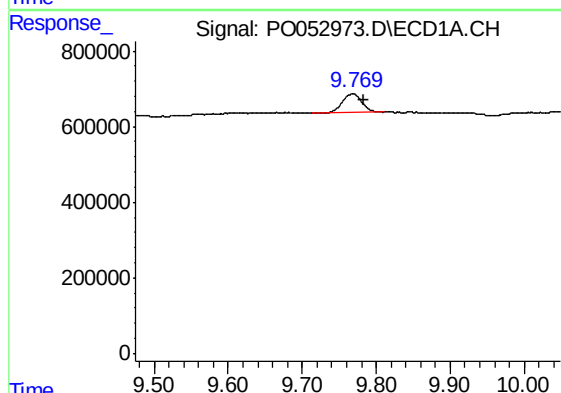
R.T.: 4.237 min
Delta R.T.: -0.005 min
Response: 1060022
Conc: 0.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
9890



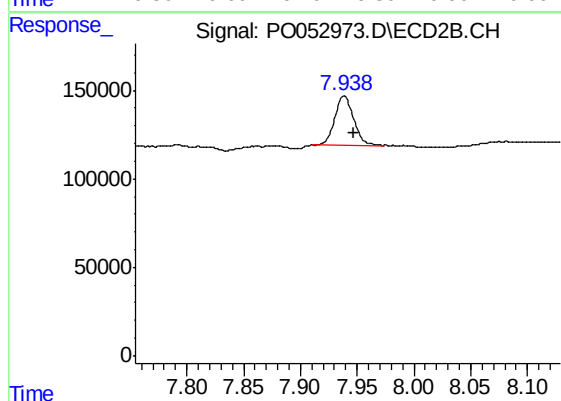
#1 Tetrachloro-m-xylene

R.T.: 3.267 min
Delta R.T.: 0.000 min
Response: 310375
Conc: 1.05 ng/ml



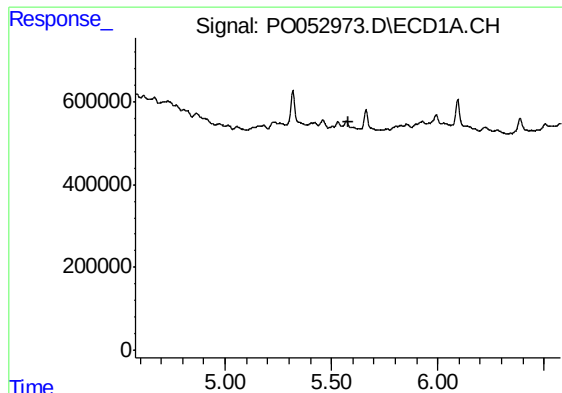
#2 Decachlorobiphenyl

R.T.: 9.769 min
Delta R.T.: -0.014 min
Response: 896791
Conc: 1.28 ng/ml



#2 Decachlorobiphenyl

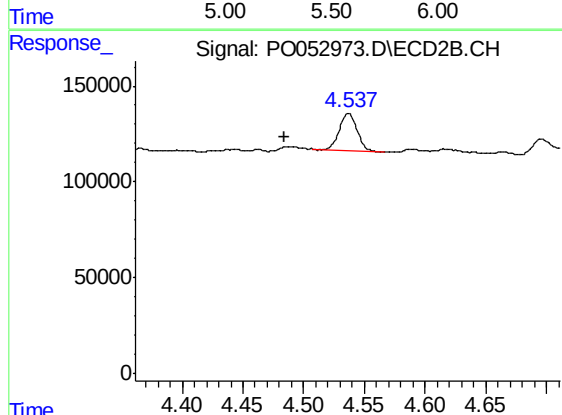
R.T.: 7.939 min
Delta R.T.: -0.008 min
Response: 320533
Conc: 1.14 ng/ml



#6 AR-1016-4

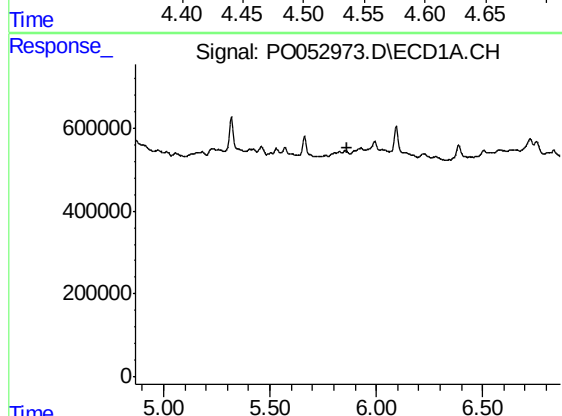
R.T.: 0.000 min
Exp R.T.: 5.578 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
9890



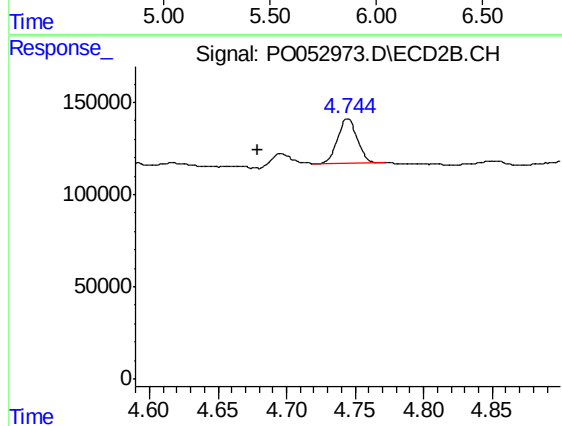
#6 AR-1016-4

R.T.: 4.537 min
Delta R.T.: 0.053 min
Response: 197377
Conc: 33.16 ng/ml



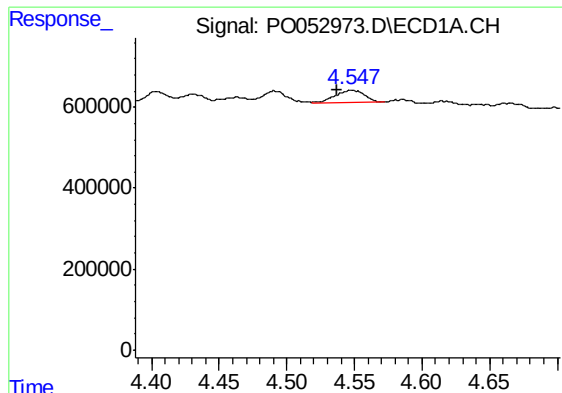
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.867 min
Response: 0
Conc: N.D.



#7 AR-1016-5

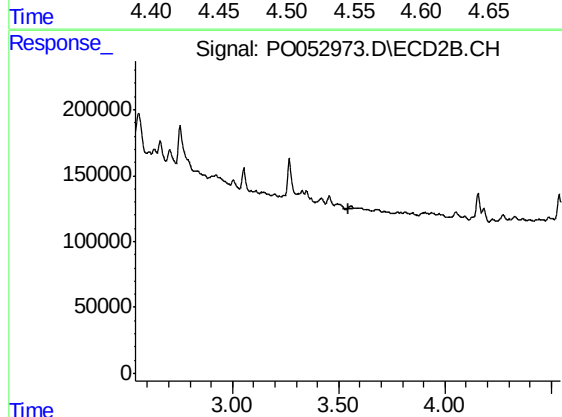
R.T.: 4.745 min
Delta R.T.: 0.065 min
Response: 239290
Conc: 32.65 ng/ml



#9 AR-1221-2

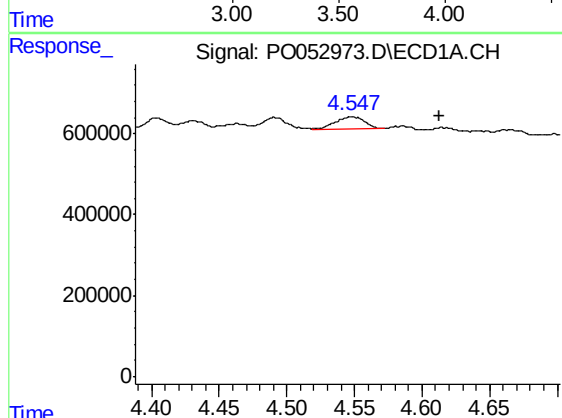
R.T.: 4.548 min
Delta R.T.: 0.010 min
Response: 426979
Conc: 43.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
9890



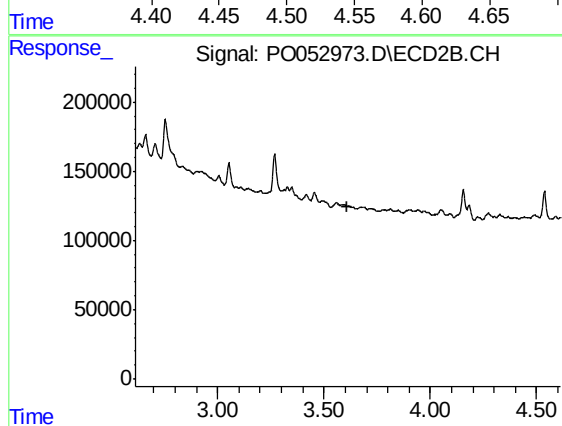
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.544 min
Response: 0
Conc: N.D.



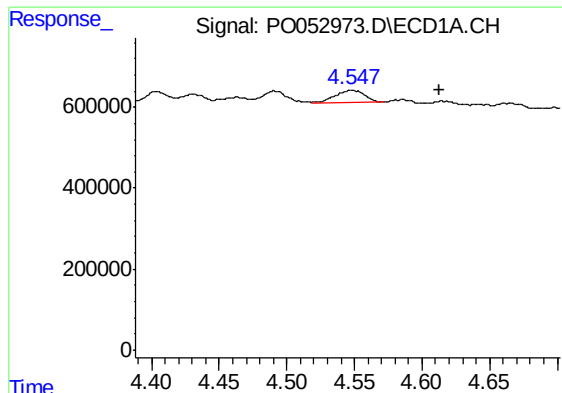
#10 AR-1221-3

R.T.: 4.548 min
Delta R.T.: -0.065 min
Response: 426979
Conc: 14.07 ng/ml



#10 AR-1221-3

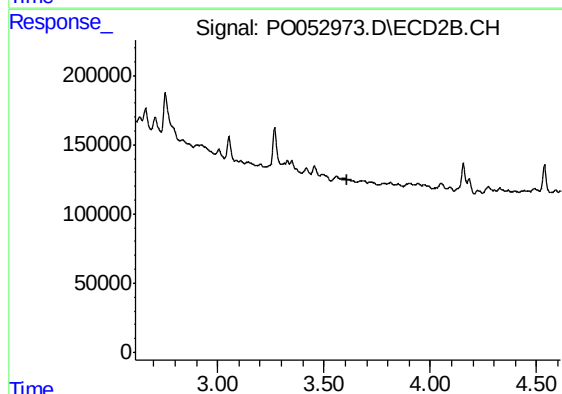
R.T.: 0.000 min
Exp R.T. : 3.613 min
Response: 0
Conc: N.D.



#11 AR-1232-1

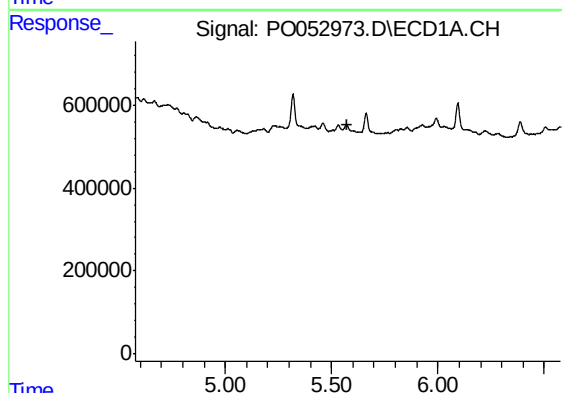
R.T.: 4.548 min
Delta R.T.: -0.065 min
Response: 426979
Conc: 18.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
9890



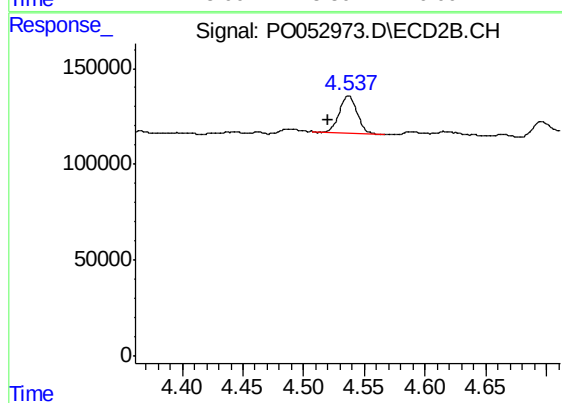
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.612 min
Response: 0
Conc: N.D.



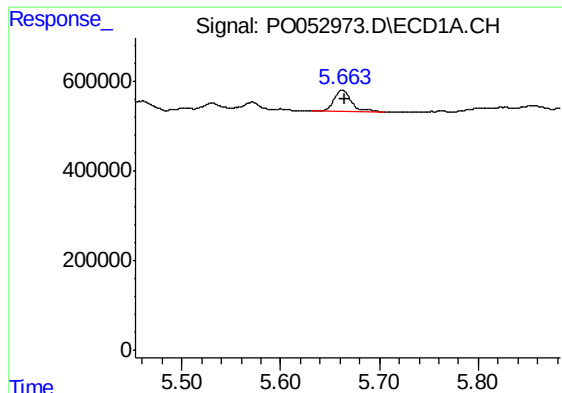
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.577 min
Response: 0
Conc: N.D.



#14 AR-1232-4

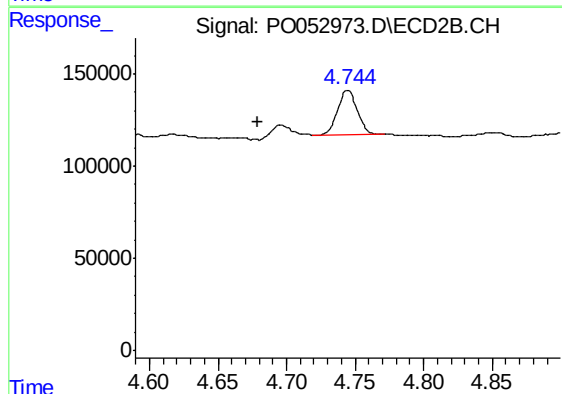
R.T.: 4.537 min
Delta R.T.: 0.017 min
Response: 197377
Conc: 69.69 ng/ml



#15 AR-1232-5

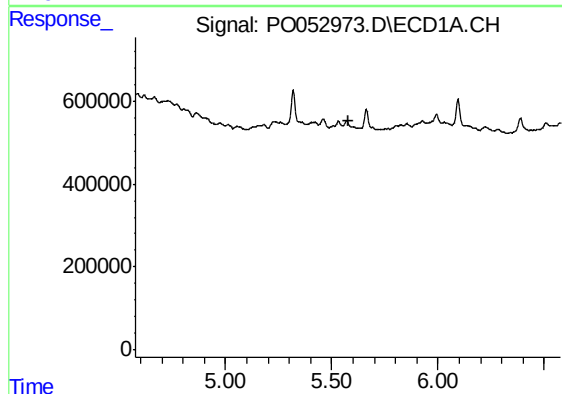
R.T.: 5.663 min
Delta R.T.: -0.002 min
Response: 577087
Conc: 82.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
9890



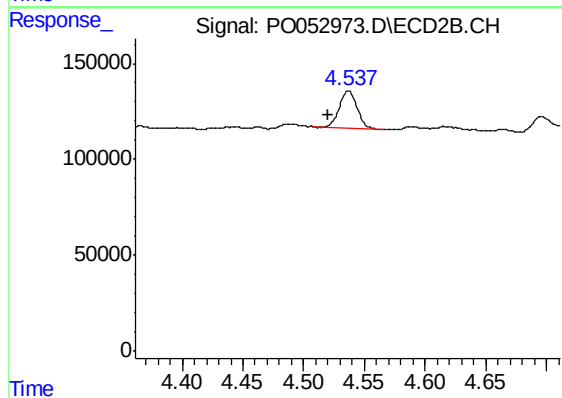
#15 AR-1232-5

R.T.: 4.745 min
Delta R.T.: 0.066 min
Response: 239290
Conc: 64.96 ng/ml



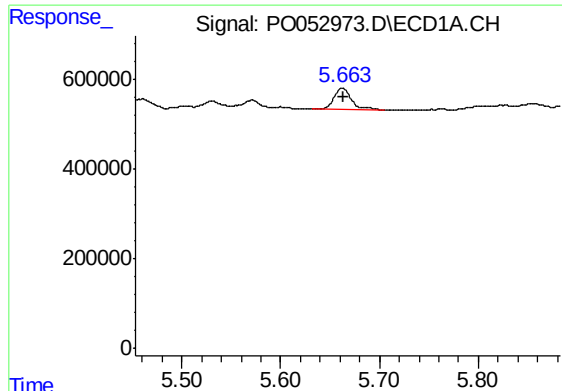
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.576 min
Response: 0
Conc: N.D.



#19 AR-1242-4

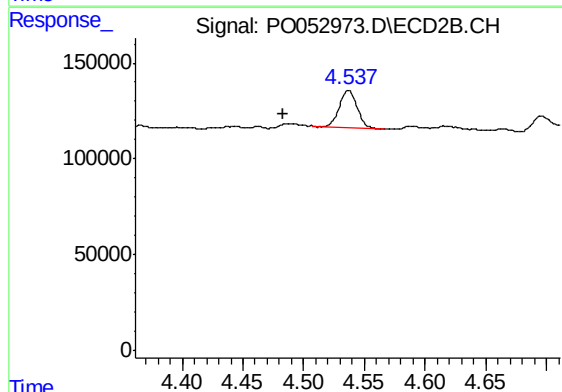
R.T.: 4.537 min
Delta R.T.: 0.018 min
Response: 197377
Conc: 33.47 ng/ml



#22 AR-1248-2

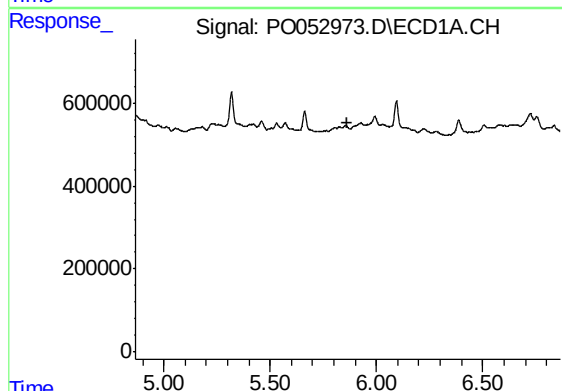
R.T.: 5.663 min
Delta R.T.: -0.001 min
Response: 577087
Conc: 20.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
9890



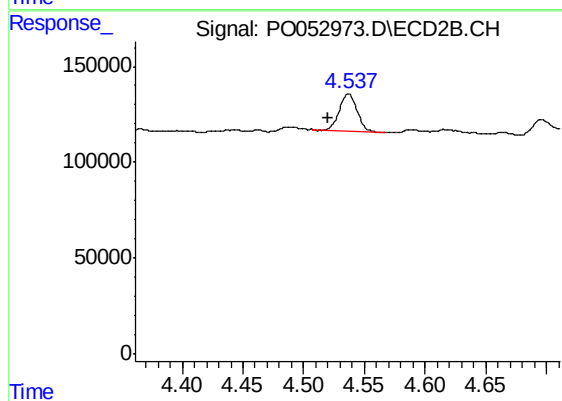
#22 AR-1248-2

R.T.: 4.537 min
Delta R.T.: 0.054 min
Response: 197377
Conc: 23.43 ng/ml



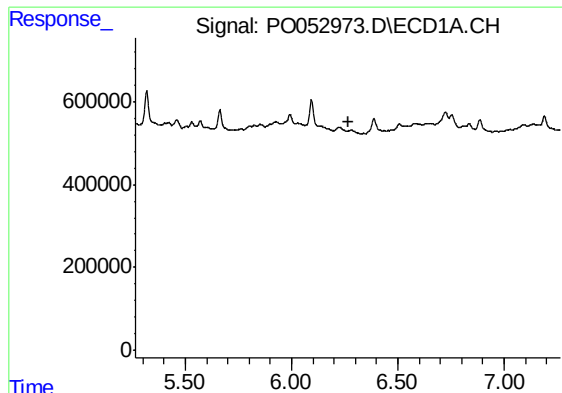
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.866 min
Response: 0
Conc: N.D.



#23 AR-1248-3

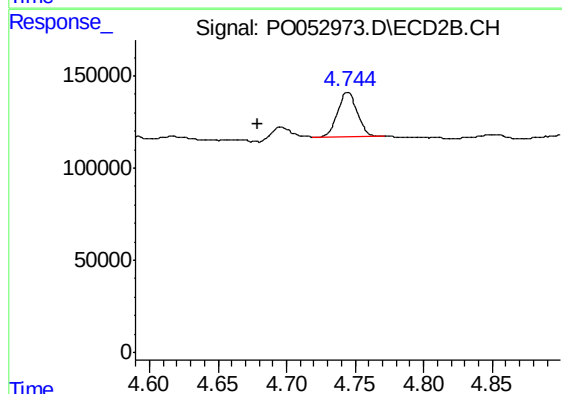
R.T.: 4.537 min
Delta R.T.: 0.017 min
Response: 197377
Conc: 23.13 ng/ml



#24 AR-1248-4

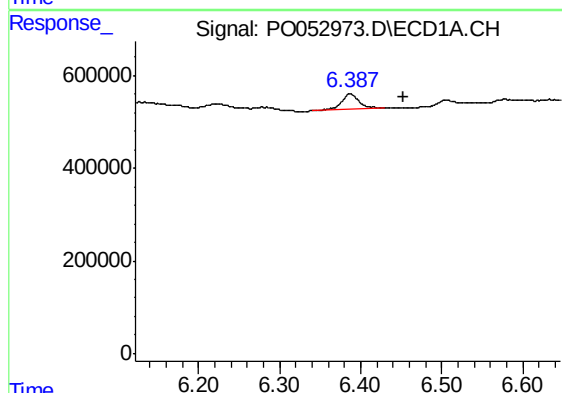
R.T.: 0.000 min
Exp R.T.: 6.266 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
9890



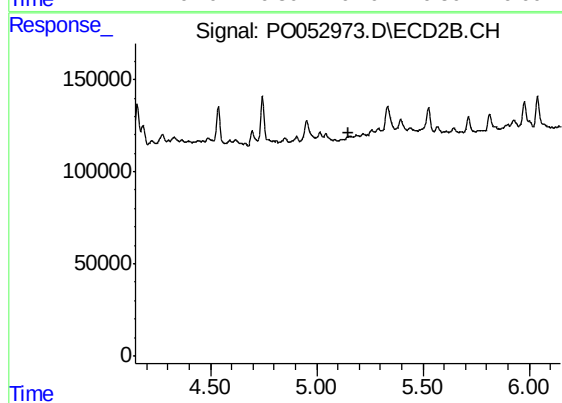
#24 AR-1248-4

R.T.: 4.745 min
Delta R.T.: 0.066 min
Response: 239290
Conc: 21.68 ng/ml



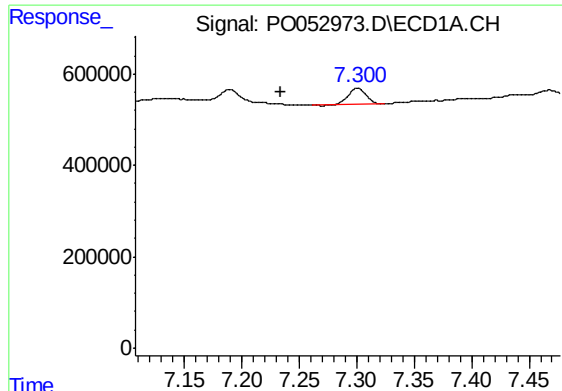
#27 AR-1254-2

R.T.: 6.387 min
Delta R.T.: -0.066 min
Response: 501155
Conc: 8.82 ng/ml



#27 AR-1254-2

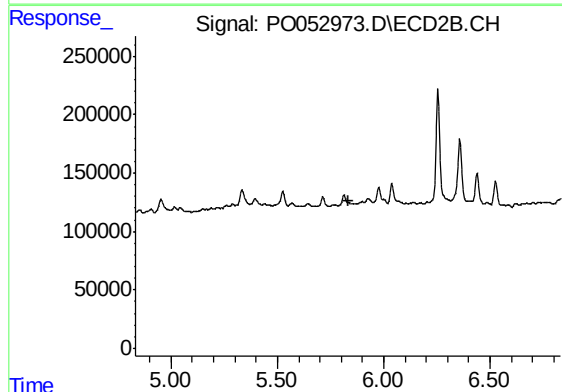
R.T.: 0.000 min
Exp R.T.: 5.147 min
Response: 0
Conc: N.D.



#32 AR-1260-2

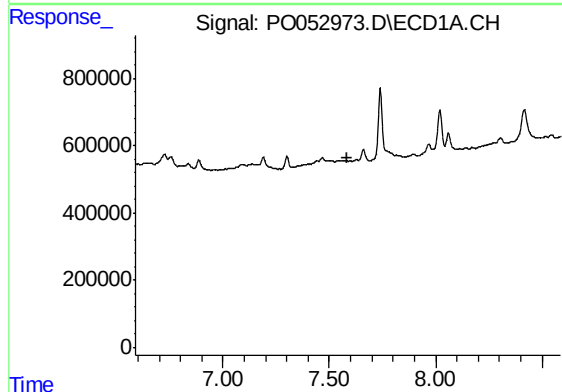
R.T.: 7.301 min
Delta R.T.: 0.067 min
Response: 378849
Conc: 8.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
9890



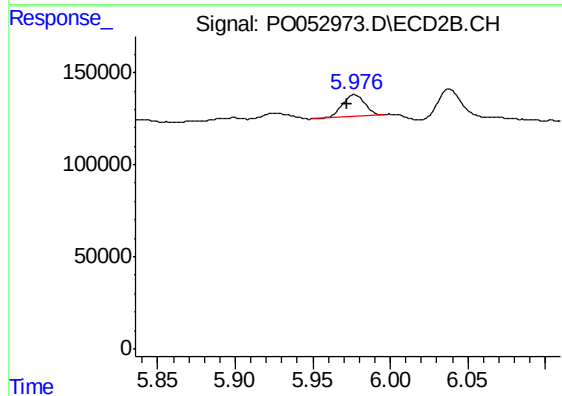
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 5.832 min
Response: 0
Conc: N.D.



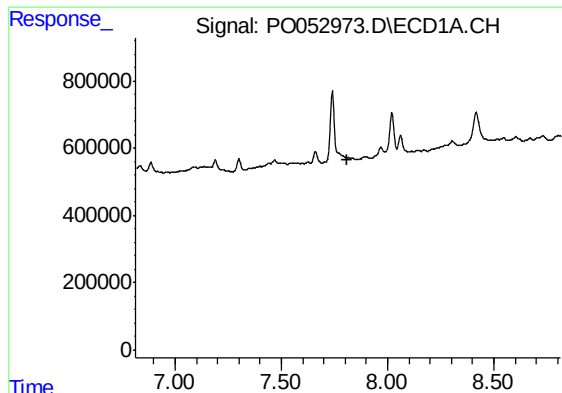
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.588 min
Response: 0
Conc: N.D.



#33 AR-1260-3

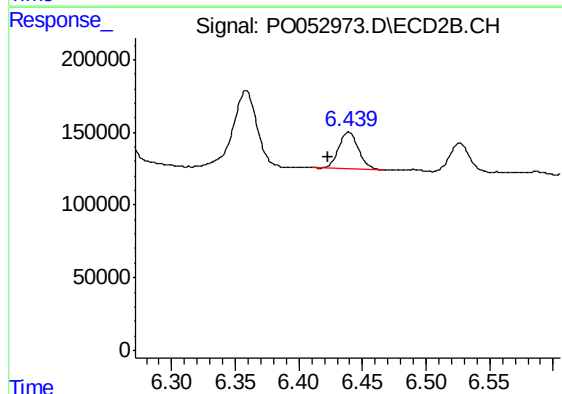
R.T.: 5.977 min
Delta R.T.: 0.004 min
Response: 112316
Conc: 6.25 ng/ml



#34 AR-1260-4

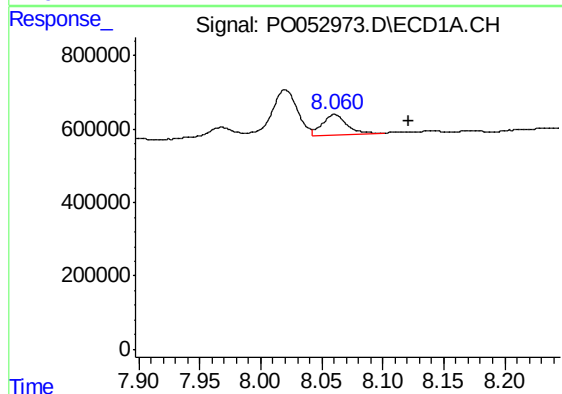
R.T.: 0.000 min
Exp R.T. : 7.813 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
9890



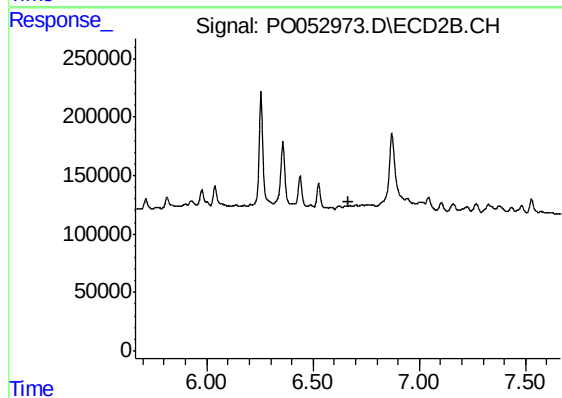
#34 AR-1260-4

R.T.: 6.439 min
Delta R.T.: 0.016 min
Response: 273807
Conc: 22.81 ng/ml



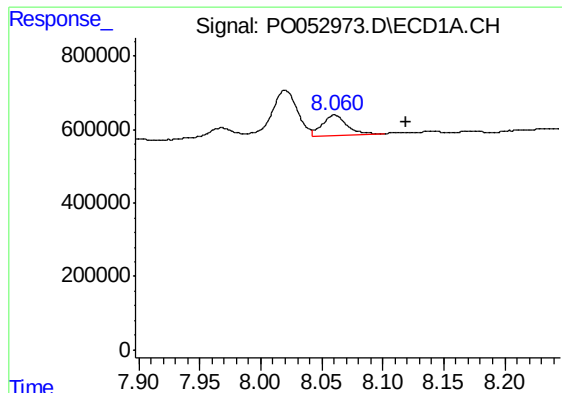
#35 AR-1260-5

R.T.: 8.060 min
Delta R.T.: -0.061 min
Response: 772597
Conc: 11.75 ng/ml



#35 AR-1260-5

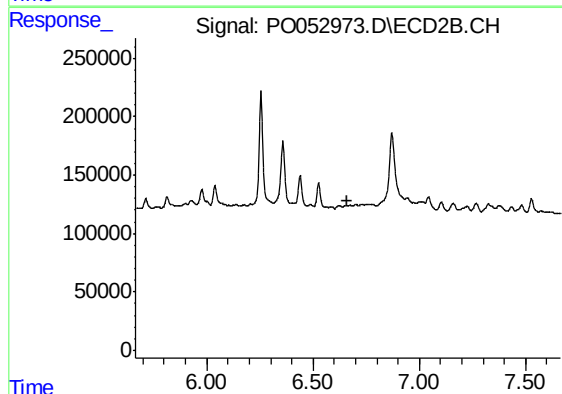
R.T.: 0.000 min
Exp R.T. : 6.664 min
Response: 0
Conc: N.D.



#37 AR-1262-2

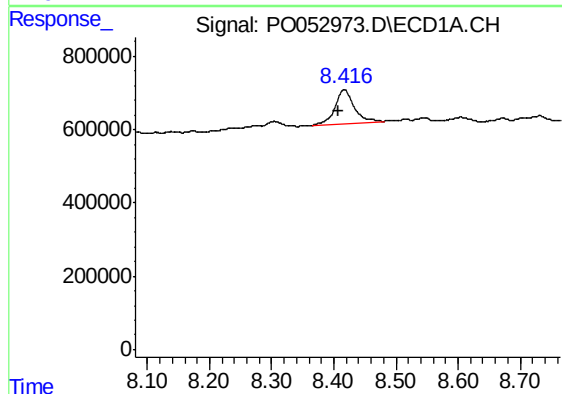
R.T.: 8.060 min
Delta R.T.: -0.059 min
Response: 772597
Conc: 9.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
9890



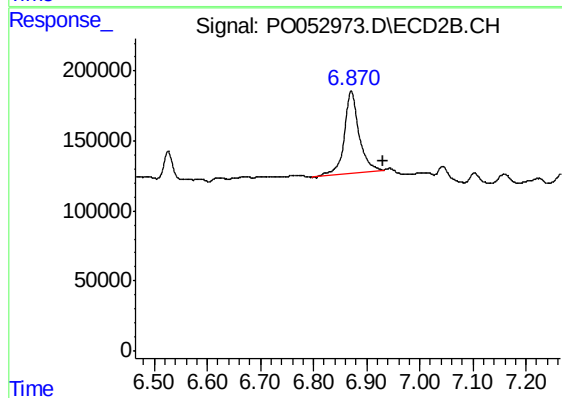
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.664 min
Response: 0
Conc: N.D.



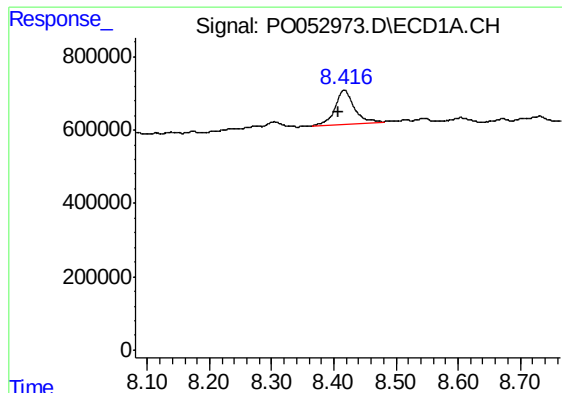
#38 AR-1262-3

R.T.: 8.417 min
Delta R.T.: 0.009 min
Response: 1936344
Conc: 33.20 ng/ml



#38 AR-1262-3

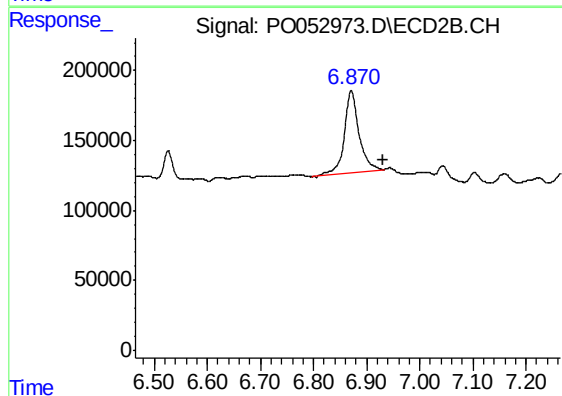
R.T.: 6.871 min
Delta R.T.: -0.061 min
Response: 1134050
Conc: 78.80 ng/ml



#41 AR-1268-1

R.T.: 8.417 min
Delta R.T.: 0.010 min
Response: 1936344
Conc: 15.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
9890



#41 AR-1268-1

R.T.: 6.871 min
Delta R.T.: -0.061 min
Response: 1134050
Conc: 23.71 ng/ml