

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081321\
 Data File : PP038412.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Aug 2021 10:25
 Operator : AJ\MA
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 01:45:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 06 03:08:47 2021
 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...	4.890	3.876	2073938	1257384	46.667	48.820
2)	SA Decachlor...	10.878	9.138	2248793	2188527	98.854	84.587
Target Compounds							
9)	L2 AR-1221-2	5.241	0.000	26589	0	65.795	N.D. #
20)	L4 AR-1242-5	7.187	0.000	15233	0	18.473	N.D. #
24)	L5 AR-1248-4	7.123f	0.000	52481	0	38.871	N.D. #
25)	L5 AR-1248-5	7.187	0.000	15233	0	11.522	N.D. #
26)	L6 AR-1254-1	7.123	0.000	52481	0	40.277	N.D. #
28)	L6 AR-1254-3	7.749f	0.000	5985	0	3.017	N.D. #
33)	L7 AR-1260-3	8.526	7.058	301488	29972	252.371	19.690 #
34)	L7 AR-1260-4	8.773	7.533	361567	408282	253.856	333.730 #
35)	L7 AR-1260-5	9.080	7.784	162699	172711	61.278	59.139
36)	L8 AR-1262-1	8.526	0.000	301488	0	183.532	N.D. #
37)	L8 AR-1262-2	9.080	7.784	162699	172711	57.247	55.810
38)	L8 AR-1262-3	9.387	8.070	1558073	1733369	1315.578	1370.164
39)	L8 AR-1262-4	9.483	8.135	1512408	1676259	1976.637	707.901 #
40)	L8 AR-1262-5	10.141	8.631	595263	622964	600.313	555.107
41)	L9 AR-1268-1	9.387	8.070	1558073	1733369	476.879	477.665
42)	L9 AR-1268-2	9.483	8.135	1512408	1676259	494.445	490.647
43)	L9 AR-1268-3	9.705	8.340	1316032	1433351	518.782	503.051
44)	L9 AR-1268-4	10.141	8.631	595263	622964	539.442	492.235
45)	L9 AR-1268-5	10.549	8.904	4682687	4716056	557.944	496.923

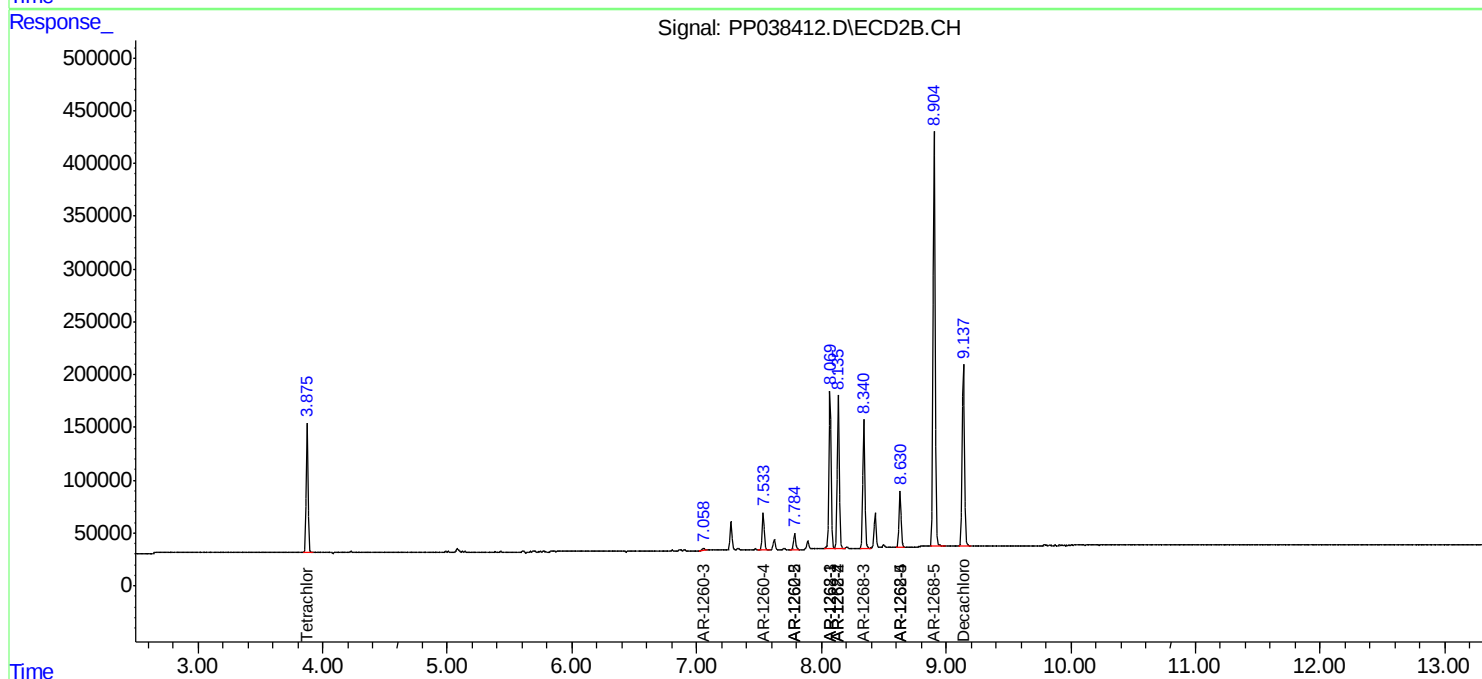
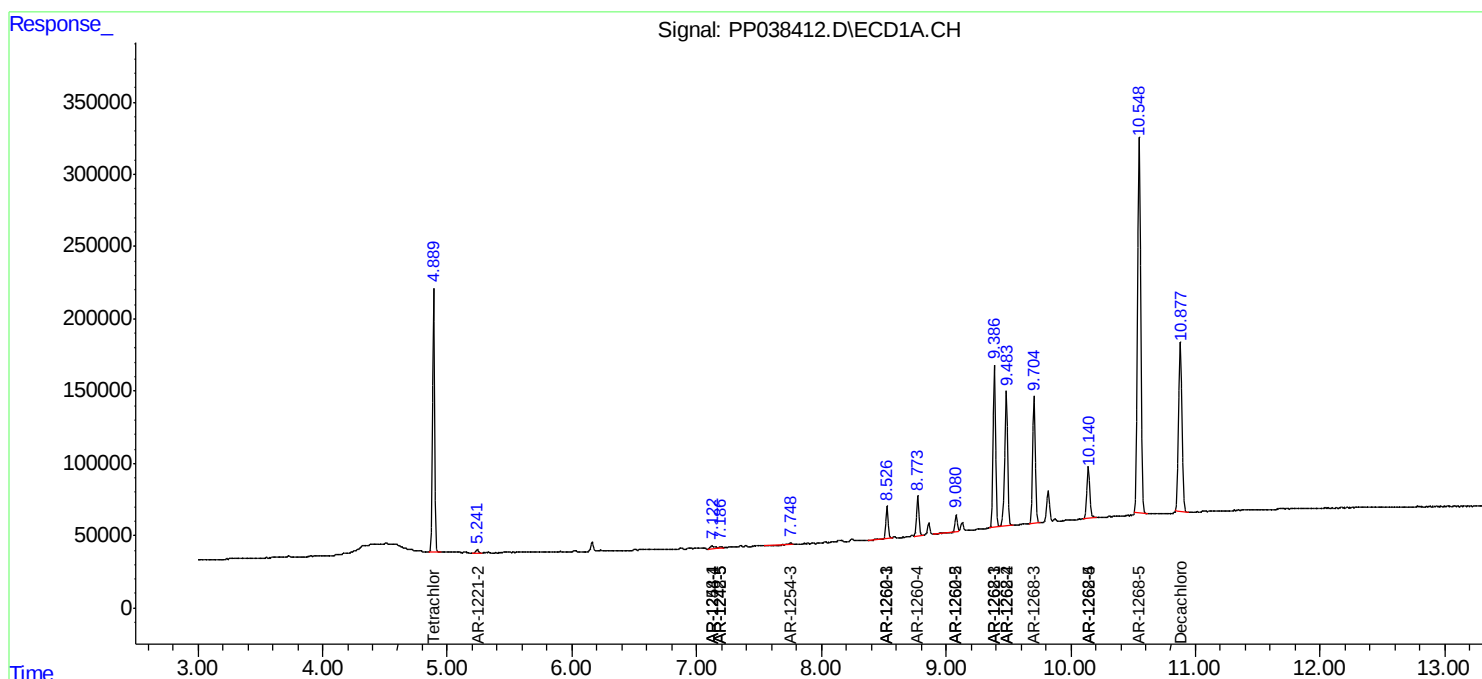
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

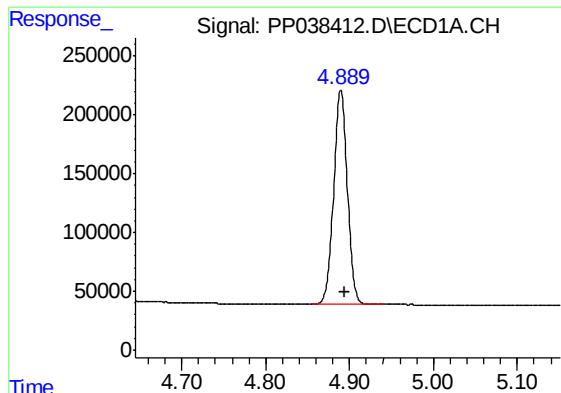
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081321\
Data File : PP038412.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Aug 2021 10:25
Operator : AJ\MA
Sample : AR1268CCC500
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 01:45:54 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 06 03:08:47 2021
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

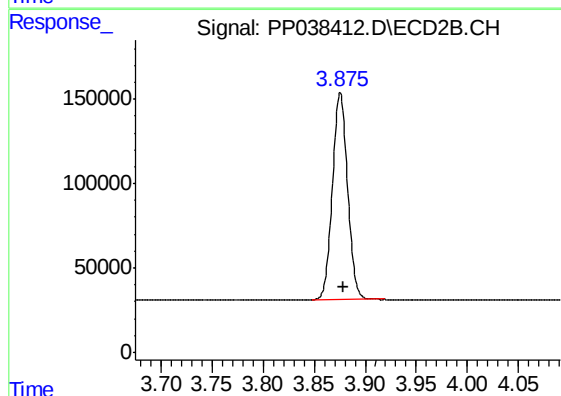




#1 Tetrachloro-m-xylene

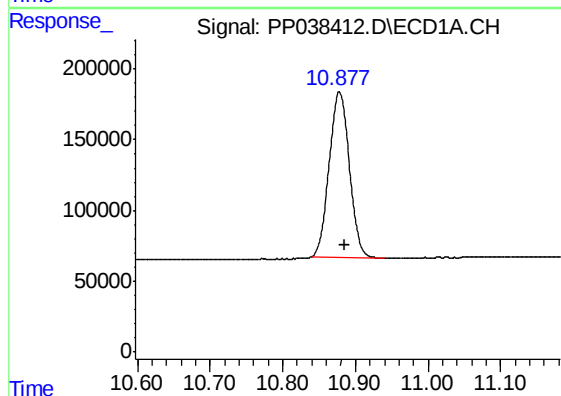
R.T.: 4.890 min
Delta R.T.: -0.004 min
Response: 2073938
Conc: 46.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



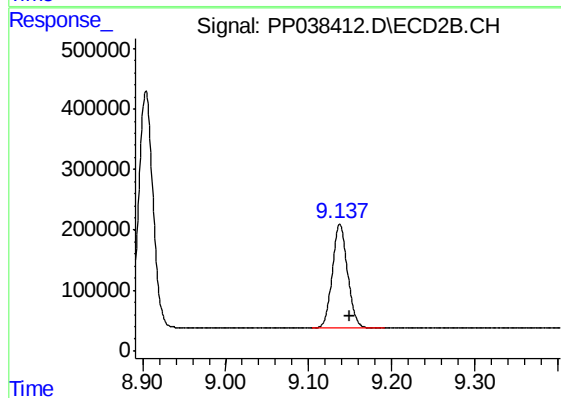
#1 Tetrachloro-m-xylene

R.T.: 3.876 min
Delta R.T.: -0.003 min
Response: 1257384
Conc: 48.82 ng/ml



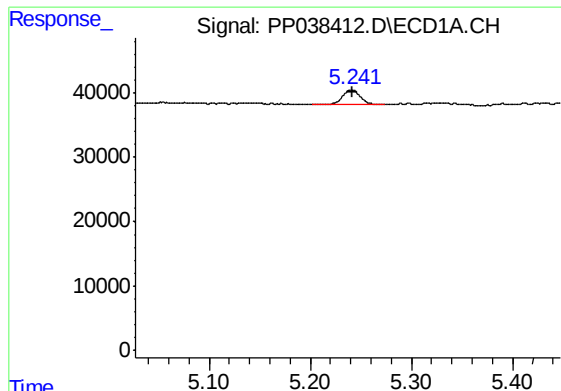
#2 Decachlorobiphenyl

R.T.: 10.878 min
Delta R.T.: -0.008 min
Response: 2248793
Conc: 98.85 ng/ml



#2 Decachlorobiphenyl

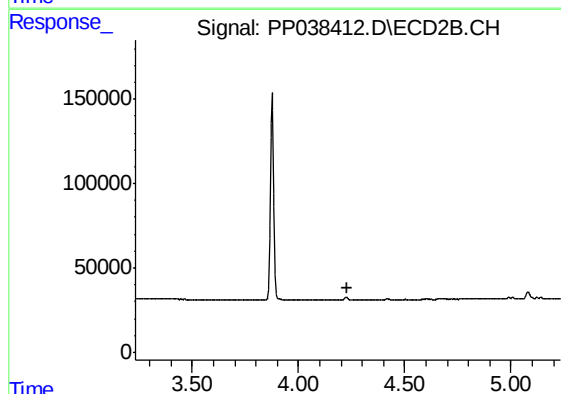
R.T.: 9.138 min
Delta R.T.: -0.012 min
Response: 2188527
Conc: 84.59 ng/ml



#9 AR-1221-2

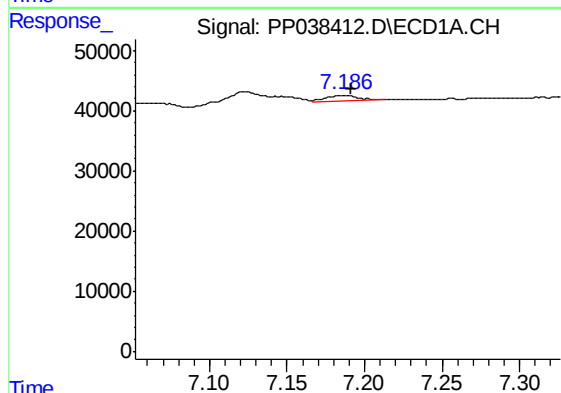
R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 26589
Conc: 65.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



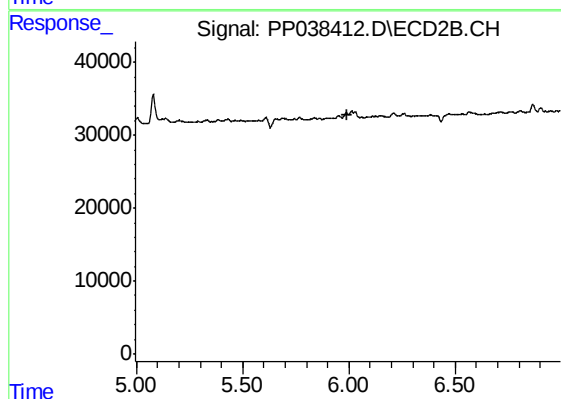
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.232 min
Response: 0
Conc: N.D.



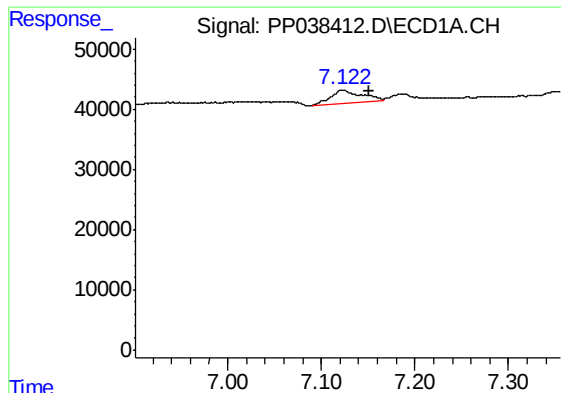
#20 AR-1242-5

R.T.: 7.187 min
Delta R.T.: -0.004 min
Response: 15233
Conc: 18.47 ng/ml



#20 AR-1242-5

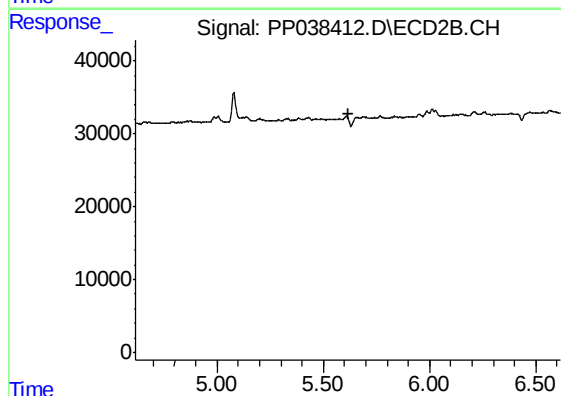
R.T.: 0.000 min
Exp R.T. : 5.995 min
Response: 0
Conc: N.D.



#24 AR-1248-4

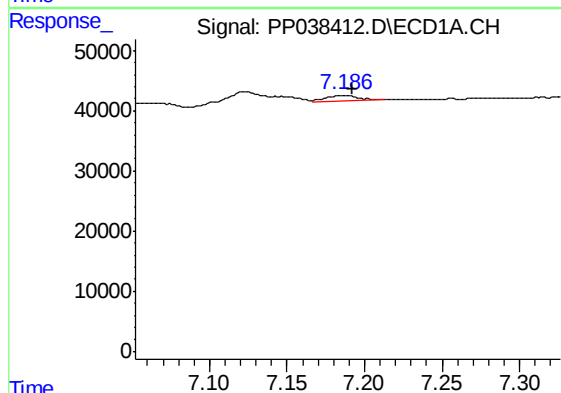
R.T.: 7.123 min
Delta R.T.: -0.028 min
Response: 52481
Conc: 38.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



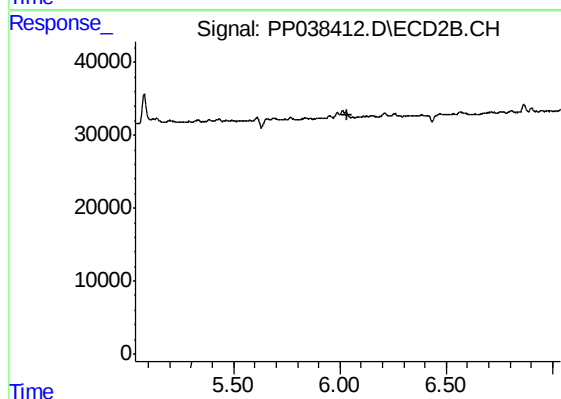
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.616 min
Response: 0
Conc: N.D.



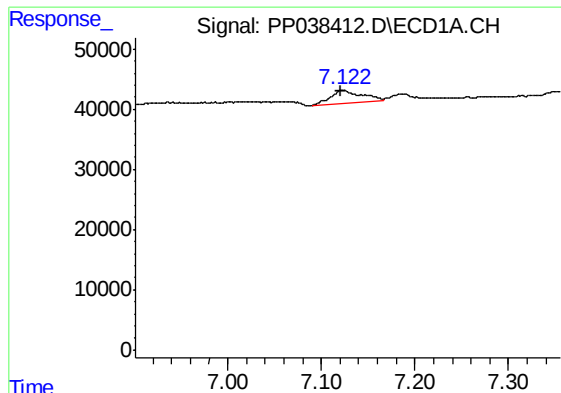
#25 AR-1248-5

R.T.: 7.187 min
Delta R.T.: -0.005 min
Response: 15233
Conc: 11.52 ng/ml



#25 AR-1248-5

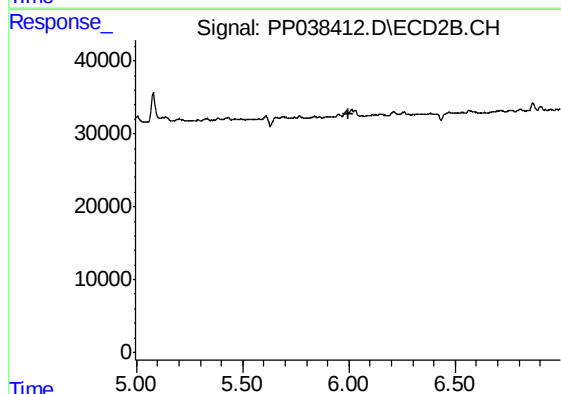
R.T.: 0.000 min
Exp R.T. : 6.037 min
Response: 0
Conc: N.D.



#26 AR-1254-1

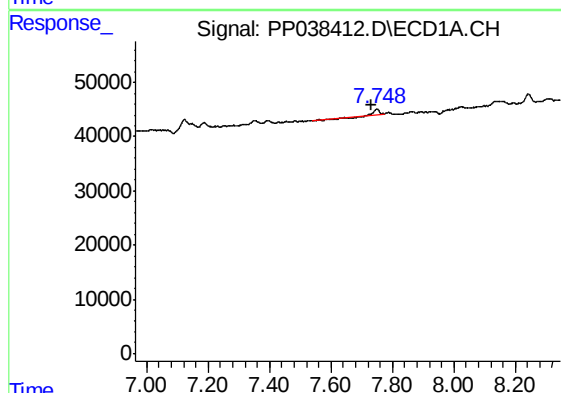
R.T.: 7.123 min
Delta R.T.: 0.002 min
Response: 52481
Conc: 40.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



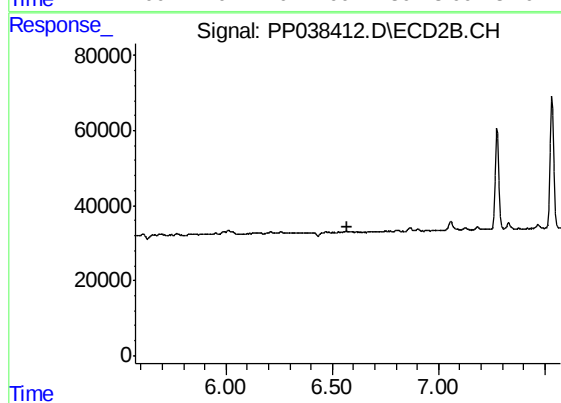
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.995 min
Response: 0
Conc: N.D.



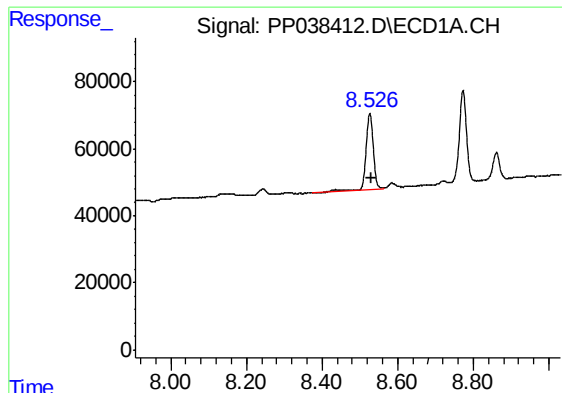
#28 AR-1254-3

R.T.: 7.749 min
Delta R.T.: 0.016 min
Response: 5985
Conc: 3.02 ng/ml



#28 AR-1254-3

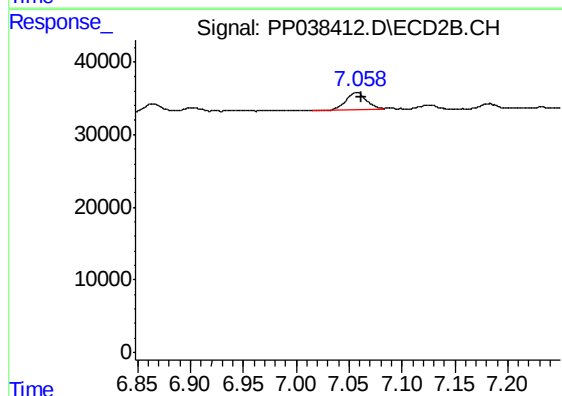
R.T.: 0.000 min
Exp R.T. : 6.573 min
Response: 0
Conc: N.D.



#33 AR-1260-3

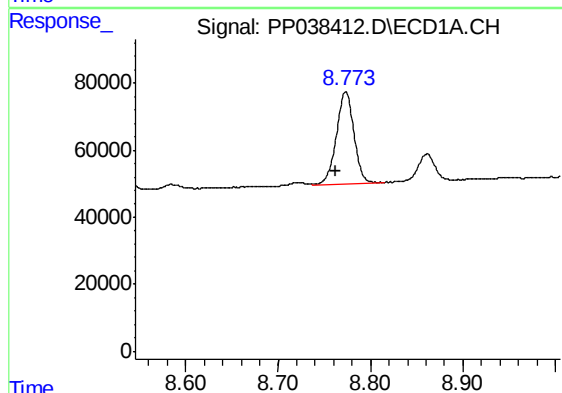
R.T.: 8.526 min
Delta R.T.: -0.004 min
Response: 301488
Conc: 252.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



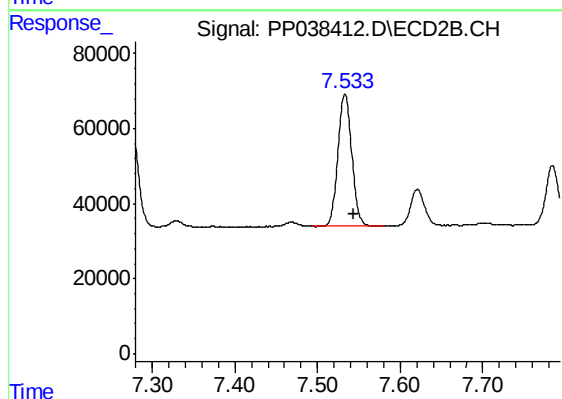
#33 AR-1260-3

R.T.: 7.058 min
Delta R.T.: -0.004 min
Response: 29972
Conc: 19.69 ng/ml



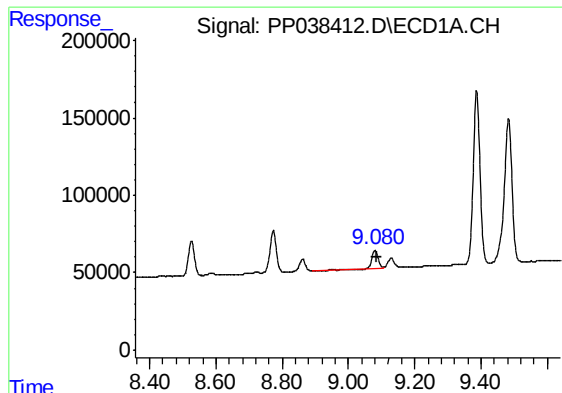
#34 AR-1260-4

R.T.: 8.773 min
Delta R.T.: 0.012 min
Response: 361567
Conc: 253.86 ng/ml



#34 AR-1260-4

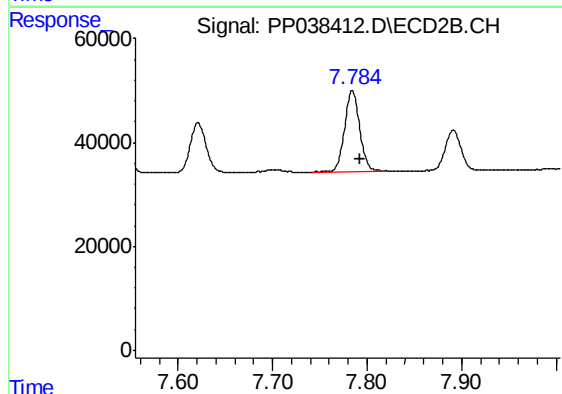
R.T.: 7.533 min
Delta R.T.: -0.011 min
Response: 408282
Conc: 333.73 ng/ml



#35 AR-1260-5

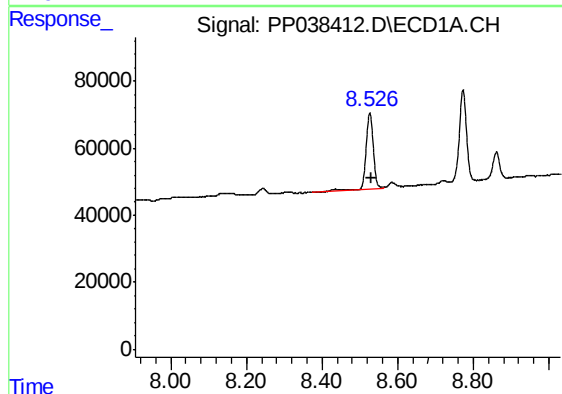
R.T.: 9.080 min
Delta R.T.: -0.005 min
Response: 162699
Conc: 61.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



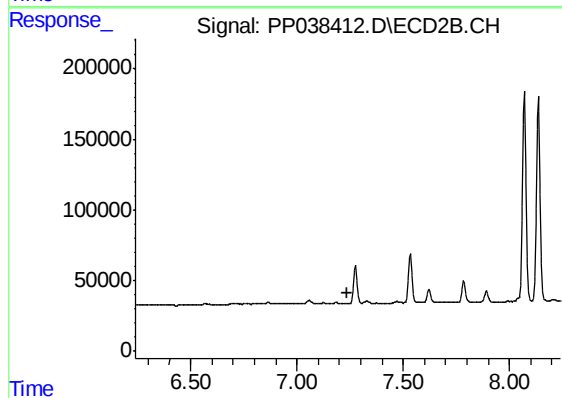
#35 AR-1260-5

R.T.: 7.784 min
Delta R.T.: -0.009 min
Response: 172711
Conc: 59.14 ng/ml



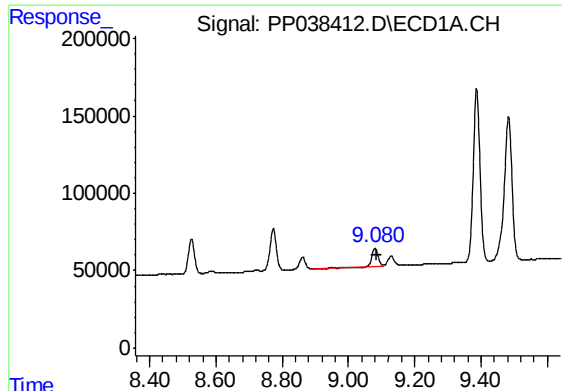
#36 AR-1262-1

R.T.: 8.526 min
Delta R.T.: -0.005 min
Response: 301488
Conc: 183.53 ng/ml



#36 AR-1262-1

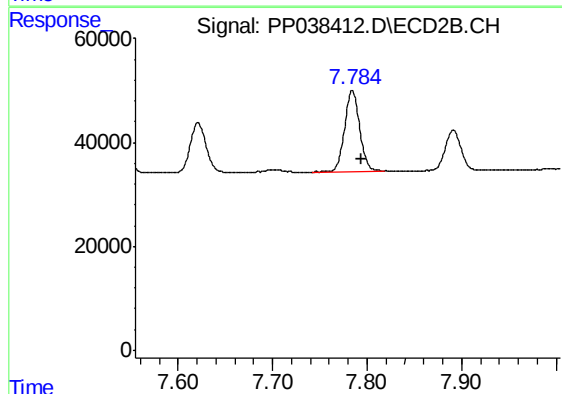
R.T.: 0.000 min
Exp R.T. : 7.240 min
Response: 0
Conc: N.D.



#37 AR-1262-2

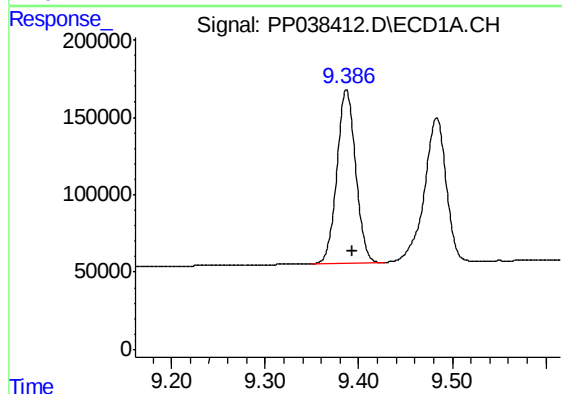
R.T.: 9.080 min
Delta R.T.: -0.006 min
Response: 162699
Conc: 57.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



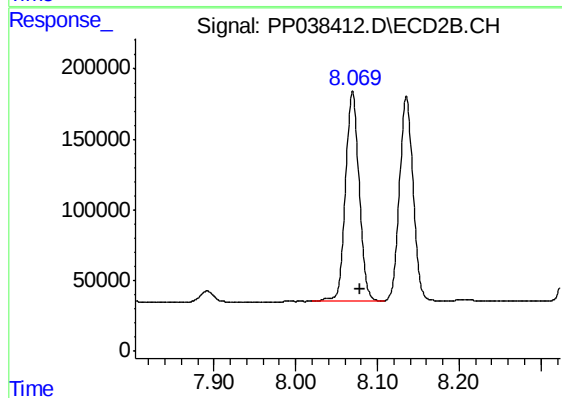
#37 AR-1262-2

R.T.: 7.784 min
Delta R.T.: -0.010 min
Response: 172711
Conc: 55.81 ng/ml



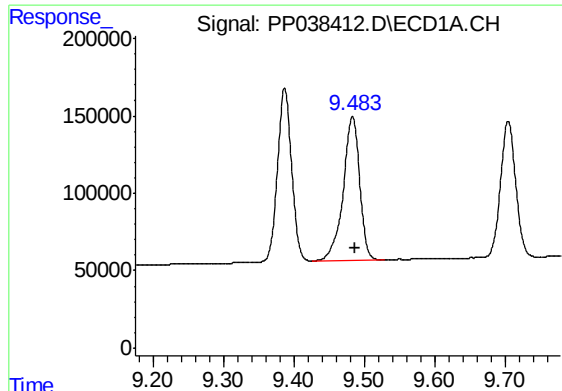
#38 AR-1262-3

R.T.: 9.387 min
Delta R.T.: -0.006 min
Response: 1558073
Conc: 1315.58 ng/ml



#38 AR-1262-3

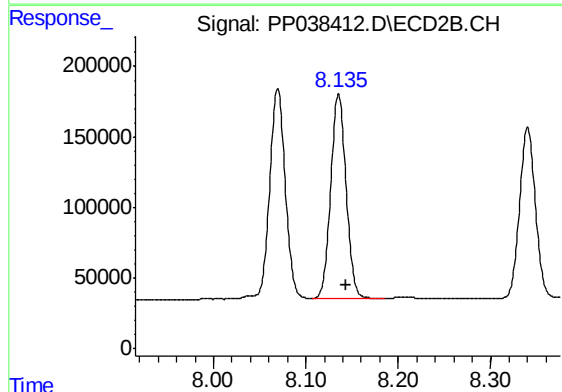
R.T.: 8.070 min
Delta R.T.: -0.010 min
Response: 1733369
Conc: 1370.16 ng/ml



#39 AR-1262-4

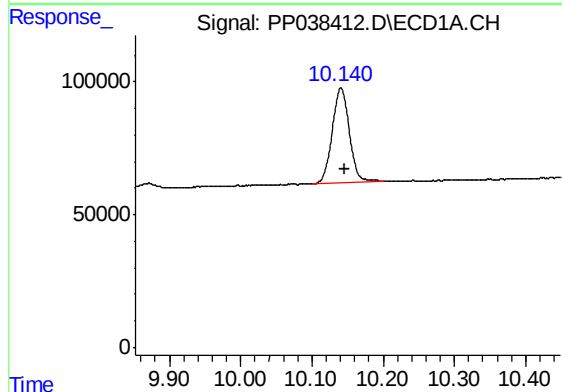
R.T.: 9.483 min
Delta R.T.: -0.004 min
Response: 1512408
Conc: 1976.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



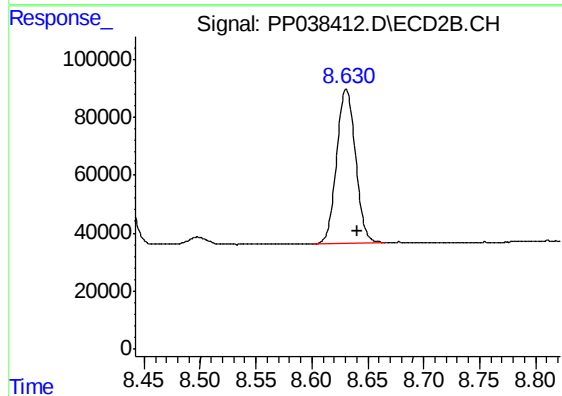
#39 AR-1262-4

R.T.: 8.135 min
Delta R.T.: -0.008 min
Response: 1676259
Conc: 707.90 ng/ml



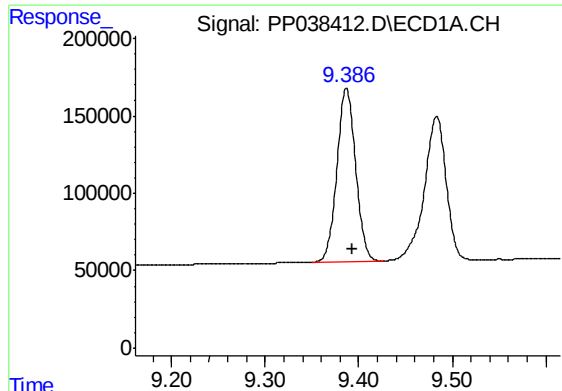
#40 AR-1262-5

R.T.: 10.141 min
Delta R.T.: -0.006 min
Response: 595263
Conc: 600.31 ng/ml



#40 AR-1262-5

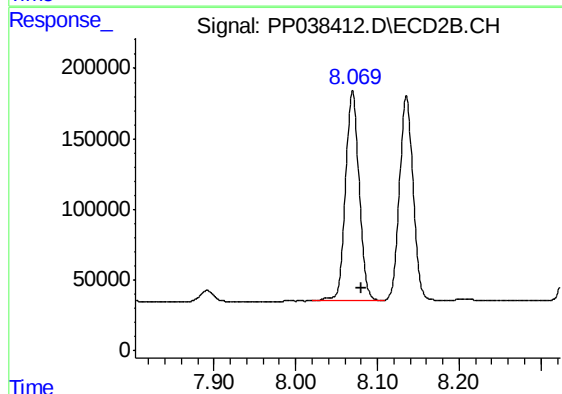
R.T.: 8.631 min
Delta R.T.: -0.011 min
Response: 622964
Conc: 555.11 ng/ml



#41 AR-1268-1

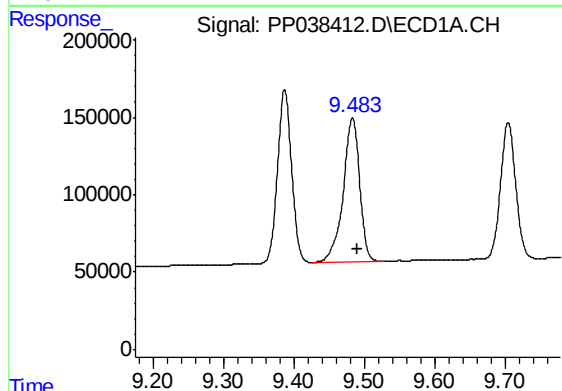
R.T.: 9.387 min
Delta R.T.: -0.007 min
Response: 1558073
Conc: 476.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



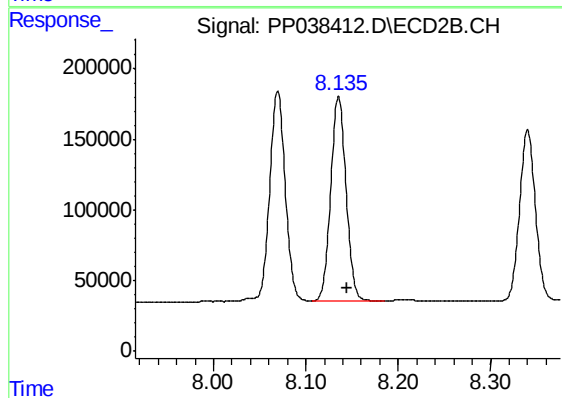
#41 AR-1268-1

R.T.: 8.070 min
Delta R.T.: -0.010 min
Response: 1733369
Conc: 477.67 ng/ml



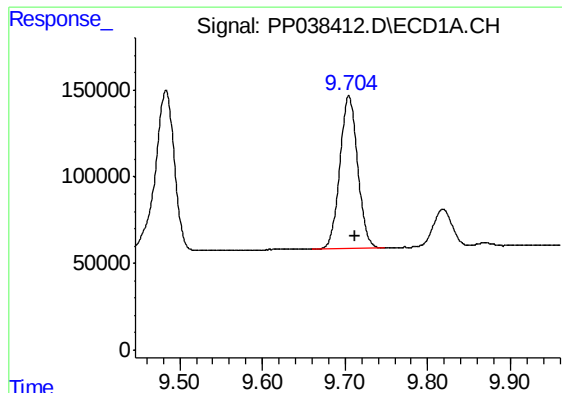
#42 AR-1268-2

R.T.: 9.483 min
Delta R.T.: -0.007 min
Response: 1512408
Conc: 494.45 ng/ml



#42 AR-1268-2

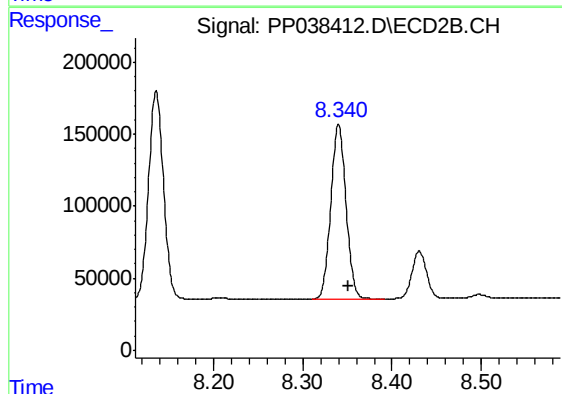
R.T.: 8.135 min
Delta R.T.: -0.009 min
Response: 1676259
Conc: 490.65 ng/ml



#43 AR-1268-3

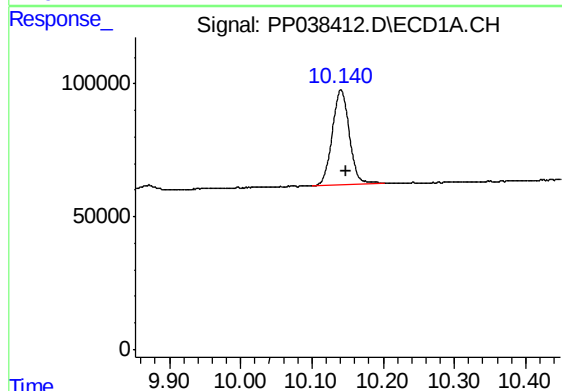
R.T.: 9.705 min
Delta R.T.: -0.008 min
Response: 1316032
Conc: 518.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



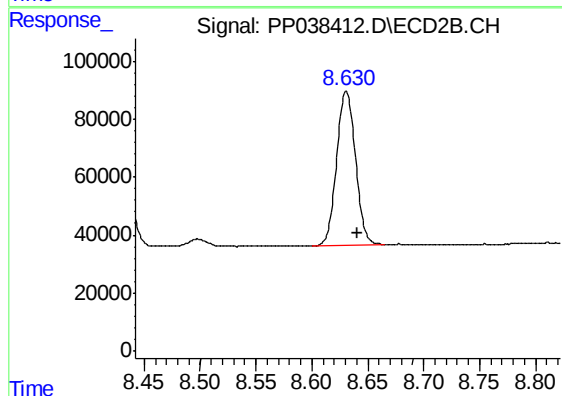
#43 AR-1268-3

R.T.: 8.340 min
Delta R.T.: -0.011 min
Response: 1433351
Conc: 503.05 ng/ml



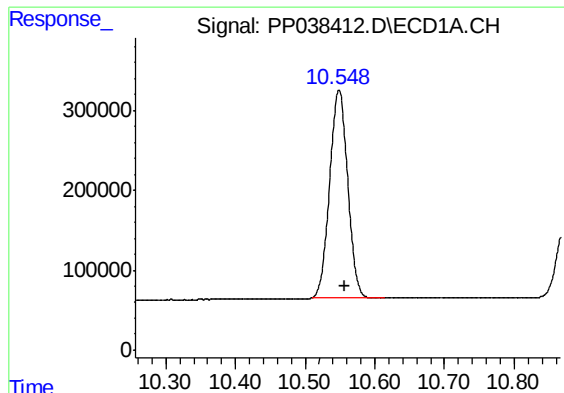
#44 AR-1268-4

R.T.: 10.141 min
Delta R.T.: -0.007 min
Response: 595263
Conc: 539.44 ng/ml



#44 AR-1268-4

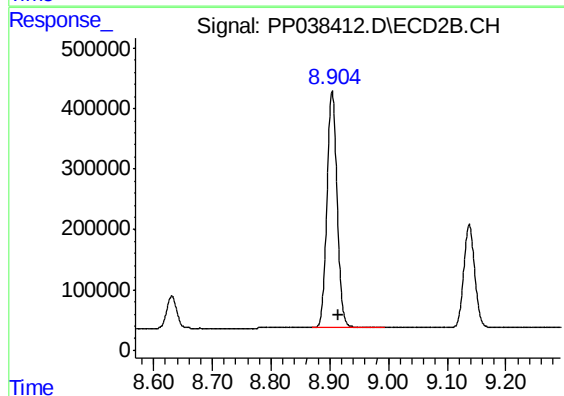
R.T.: 8.631 min
Delta R.T.: -0.010 min
Response: 622964
Conc: 492.24 ng/ml



#45 AR-1268-5

R.T.: 10.549 min
Delta R.T.: -0.008 min
Response: 4682687
Conc: 557.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



#45 AR-1268-5

R.T.: 8.904 min
Delta R.T.: -0.011 min
Response: 4716056
Conc: 496.92 ng/ml