

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010220\
 Data File : P0065244.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jan 2020 19:58
 Operator : AJ/MA
 Sample : K6482-06
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MC-123119-0-2-COMP-B4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 02 22:24:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0123119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 31 07:42:34 2019
 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...	4.165	3.440	551209	626519	26.134	24.800
2)	SA Decachlor...	9.674	8.350	689657	849502	22.599	22.074
Target Compounds							
9)	L2 AR-1221-2	0.000	3.738	0	14033	N.D.	62.666 #
20)	L4 AR-1242-5	0.000	5.257	0	11517	N.D.	10.767 #
26)	L6 AR-1254-1	0.000	5.257	0	11517	N.D.	4.926 #
27)	L6 AR-1254-2	6.432	5.461	22350	12220	10.549	5.733 #
28)	L6 AR-1254-3	6.747	5.854	20930	19990	8.737	5.548 #
29)	L6 AR-1254-4	0.000	6.063	0	11249	N.D.	4.837 #
30)	L6 AR-1254-5	7.459	6.476	56074	65944	27.638	19.551 #
31)	L7 AR-1260-1	0.000	5.963	0	23313	N.D.	9.823 #
32)	L7 AR-1260-2	7.151	6.153	109094	30841	53.099	10.109 #
33)	L7 AR-1260-3	7.459	6.301	56074	14899	35.136	5.547 #
34)	L7 AR-1260-4	7.733	6.772	12842	10138	6.910	4.375 #
35)	L7 AR-1260-5	8.042	7.013	36863	26444	10.366	4.889 #
36)	L8 AR-1262-1	7.459	0.000	56074	0	22.408	N.D. #
37)	L8 AR-1262-2	8.042	7.013	36863	26444	8.354	3.961 #
38)	L8 AR-1262-3	0.000	7.292	0	7978	N.D.	3.090 #
39)	L8 AR-1262-4	0.000	7.354	0	27306	N.D.	5.655 #
41)	L9 AR-1268-1	0.000	7.292	0	7978	N.D.	1.126 #
42)	L9 AR-1268-2	0.000	7.354	0	27306	N.D.	4.242 #
45)	L9 AR-1268-5	9.375	8.120	38388	11621	3.517	0.782 #

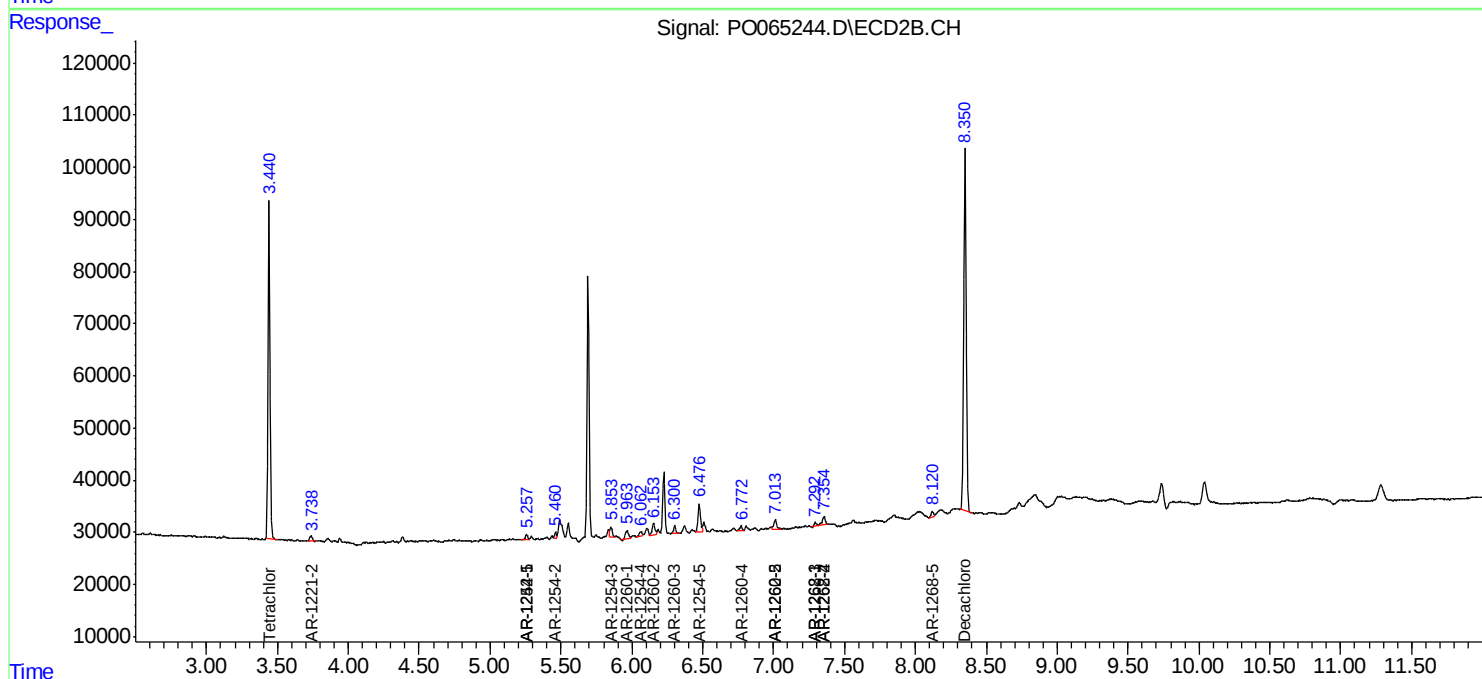
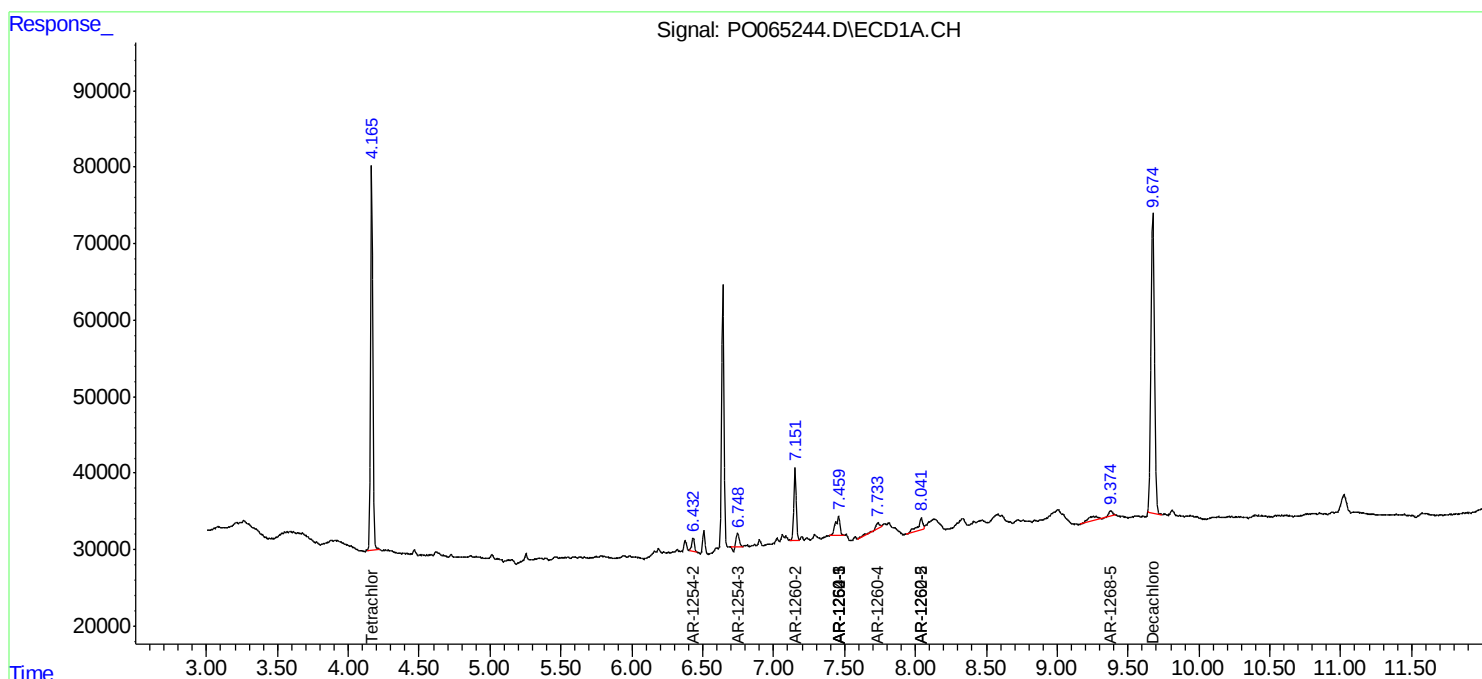
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

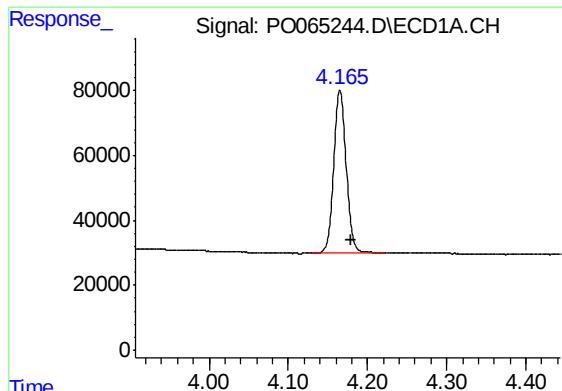
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010220\
Data File : PO065244.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Jan 2020 19:58
Operator : AJ/MA
Sample : K6482-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MC-123119-0-2-COMP-B4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 02 22:24:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO123119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 31 07:42:34 2019
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

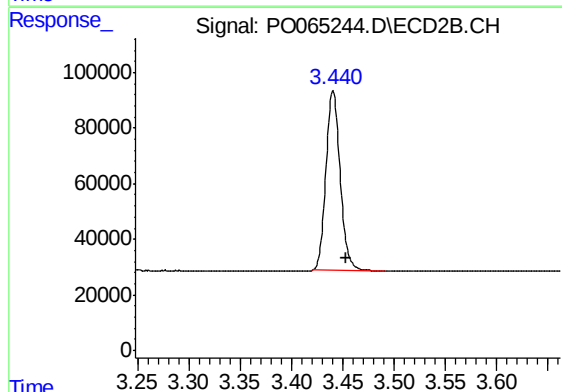




#1 Tetrachloro-m-xylene

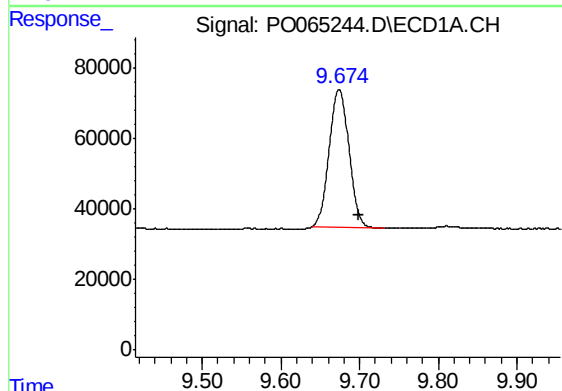
R.T.: 4.165 min
Delta R.T.: -0.014 min
Response: 551209
Conc: 26.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
MC-123119-0-2-COMP-B4



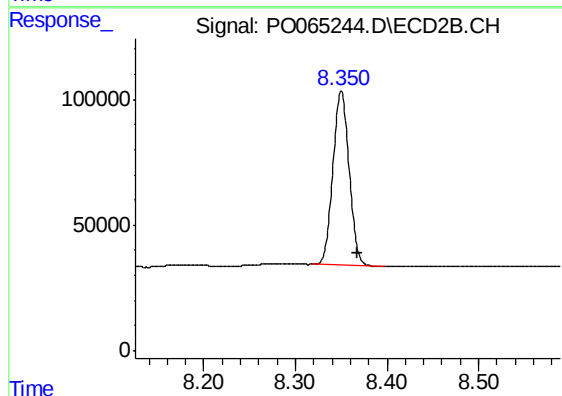
#1 Tetrachloro-m-xylene

R.T.: 3.440 min
Delta R.T.: -0.012 min
Response: 626519
Conc: 24.80 ng/ml



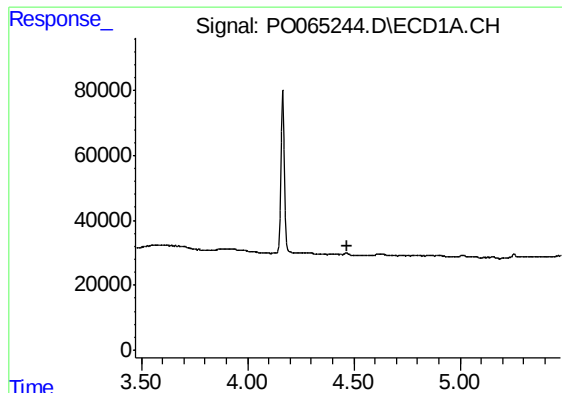
#2 Decachlorobiphenyl

R.T.: 9.674 min
Delta R.T.: -0.025 min
Response: 689657
Conc: 22.60 ng/ml



#2 Decachlorobiphenyl

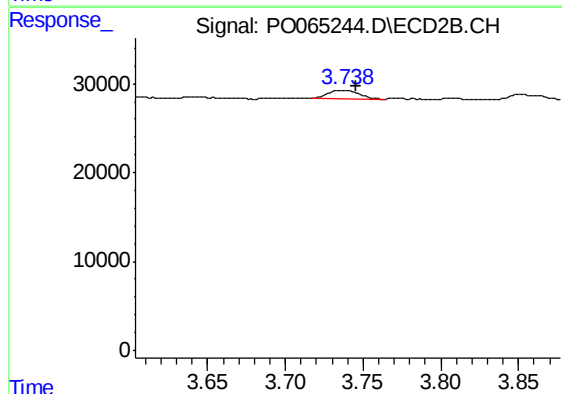
R.T.: 8.350 min
Delta R.T.: -0.017 min
Response: 849502
Conc: 22.07 ng/ml



#9 AR-1221-2

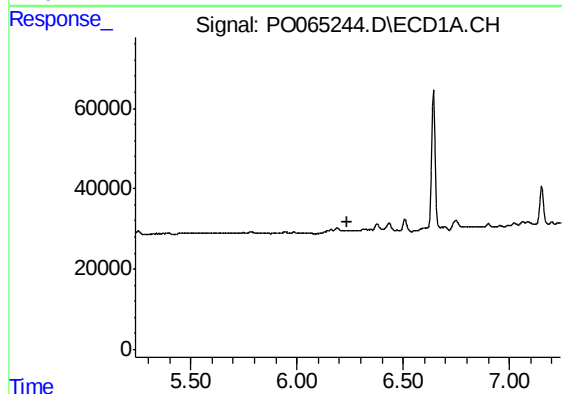
R.T.: 0.000 min
Exp R.T. : 4.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MC-123119-0-2-COMP-B4



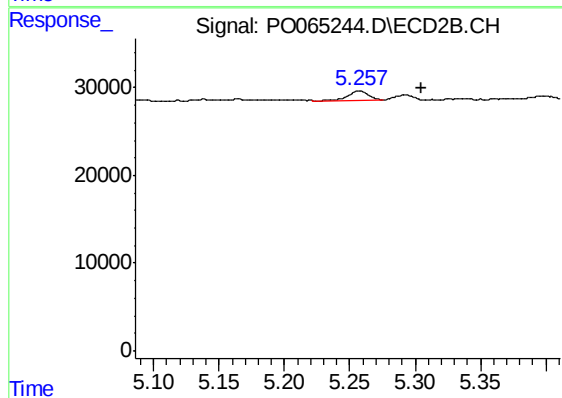
#9 AR-1221-2

R.T.: 3.738 min
Delta R.T.: -0.007 min
Response: 14033
Conc: 62.67 ng/ml



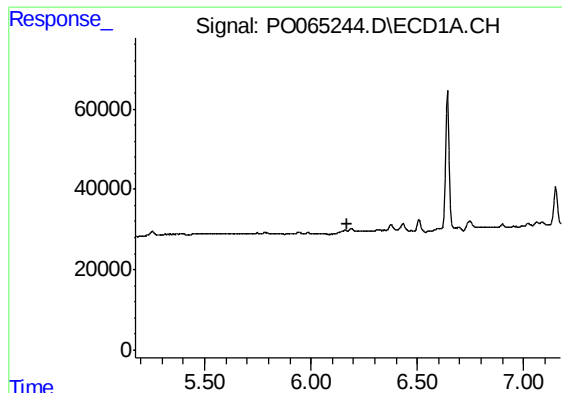
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.240 min
Response: 0
Conc: N.D.



#20 AR-1242-5

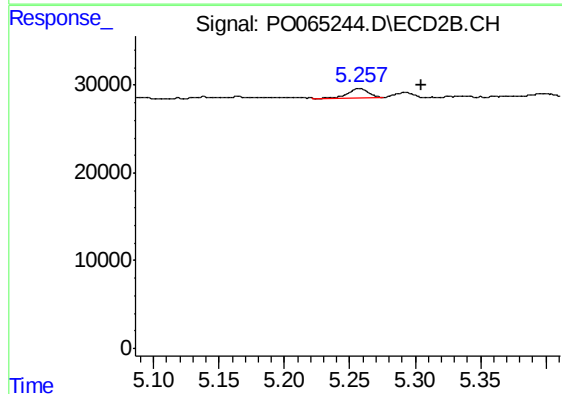
R.T.: 5.257 min
Delta R.T.: -0.048 min
Response: 11517
Conc: 10.77 ng/ml



#26 AR-1254-1

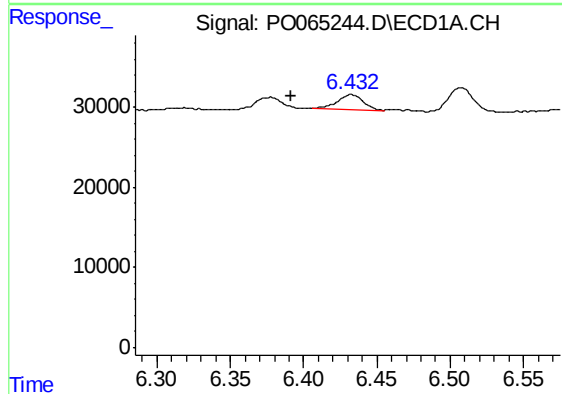
R.T.: 0.000 min
Exp R.T.: 6.174 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MC-123119-0-2-COMP-B4



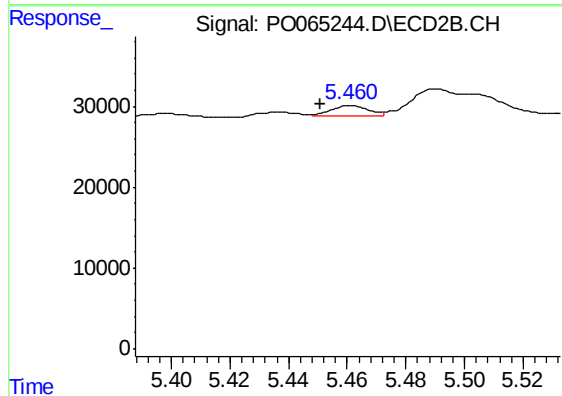
#26 AR-1254-1

R.T.: 5.257 min
Delta R.T.: -0.047 min
Response: 11517
Conc: 4.93 ng/ml



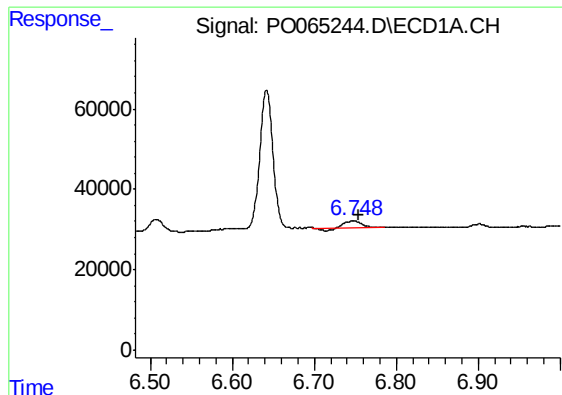
#27 AR-1254-2

R.T.: 6.432 min
Delta R.T.: 0.041 min
Response: 22350
Conc: 10.55 ng/ml



#27 AR-1254-2

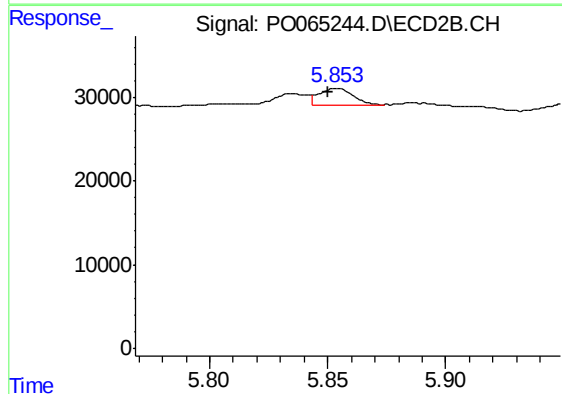
R.T.: 5.461 min
Delta R.T.: 0.010 min
Response: 12220
Conc: 5.73 ng/ml



#28 AR-1254-3

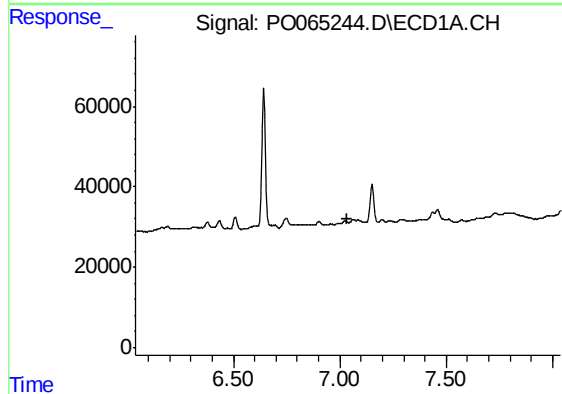
R.T.: 6.747 min
Delta R.T.: -0.007 min
Response: 20930
Conc: 8.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
MC-123119-0-2-COMP-B4



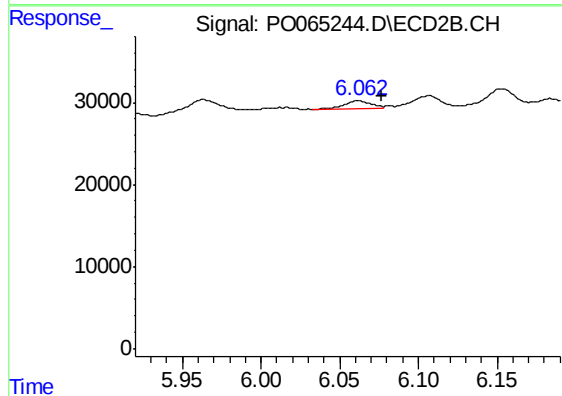
#28 AR-1254-3

R.T.: 5.854 min
Delta R.T.: 0.003 min
Response: 19990
Conc: 5.55 ng/ml



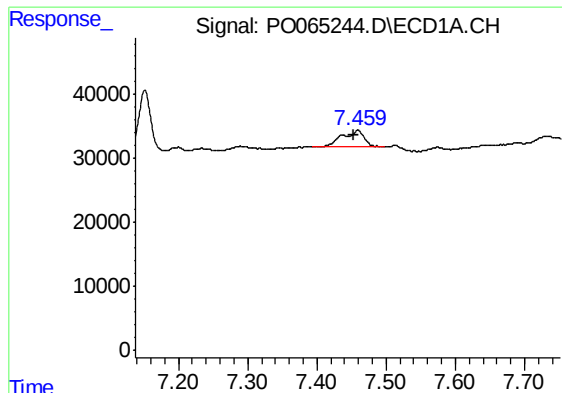
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



#29 AR-1254-4

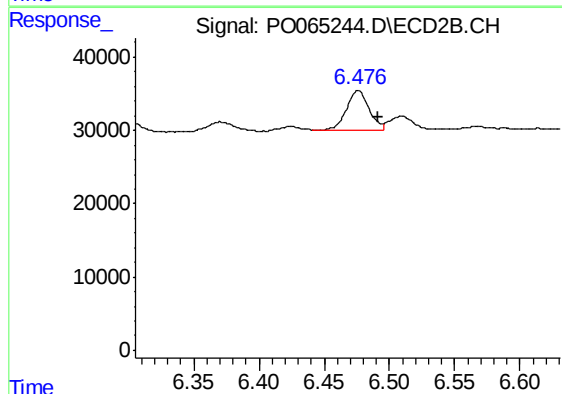
R.T.: 6.063 min
Delta R.T.: -0.014 min
Response: 11249
Conc: 4.84 ng/ml



#30 AR-1254-5

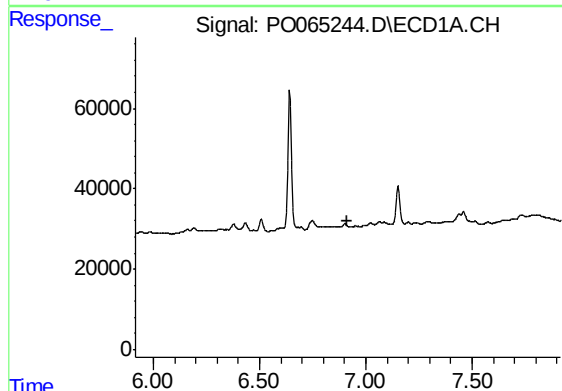
R.T.: 7.459 min
Delta R.T.: 0.006 min
Response: 56074
Conc: 27.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
MC-123119-0-2-COMP-B4



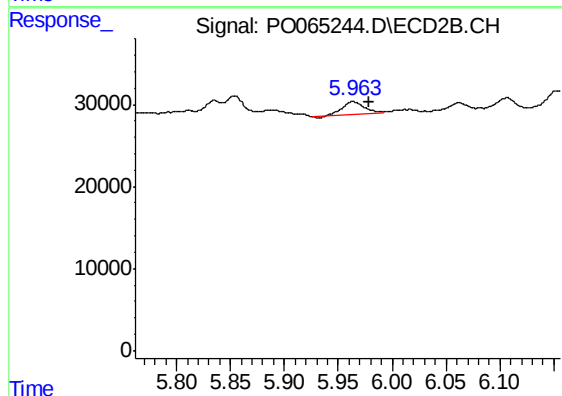
#30 AR-1254-5

R.T.: 6.476 min
Delta R.T.: -0.015 min
Response: 65944
Conc: 19.55 ng/ml



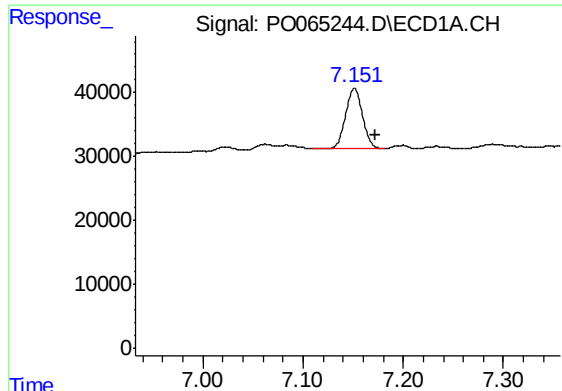
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.916 min
Response: 0
Conc: N.D.



#31 AR-1260-1

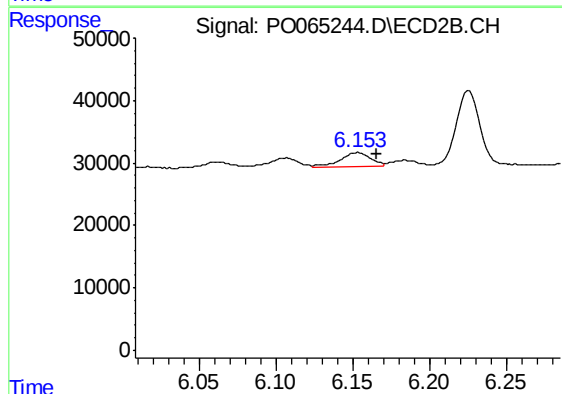
R.T.: 5.963 min
Delta R.T.: -0.015 min
Response: 23313
Conc: 9.82 ng/ml



#32 AR-1260-2

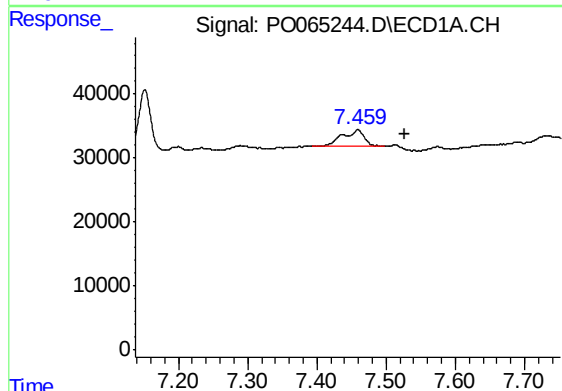
R.T.: 7.151 min
Delta R.T.: -0.021 min
Response: 109094
Conc: 53.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
MC-123119-0-2-COMP-B4



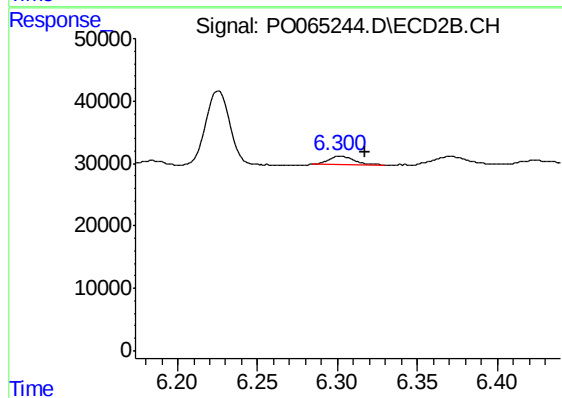
#32 AR-1260-2

R.T.: 6.153 min
Delta R.T.: -0.013 min
Response: 30841
Conc: 10.11 ng/ml



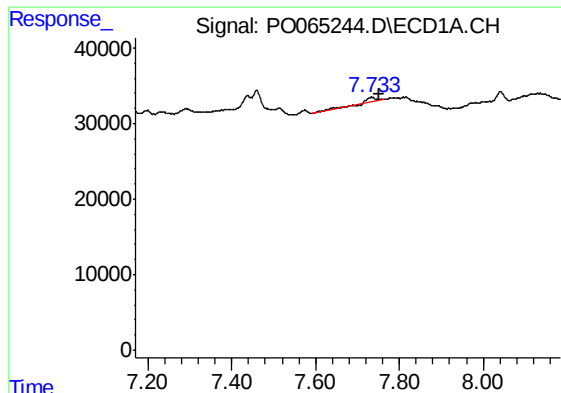
#33 AR-1260-3

R.T.: 7.459 min
Delta R.T.: -0.069 min
Response: 56074
Conc: 35.14 ng/ml



#33 AR-1260-3

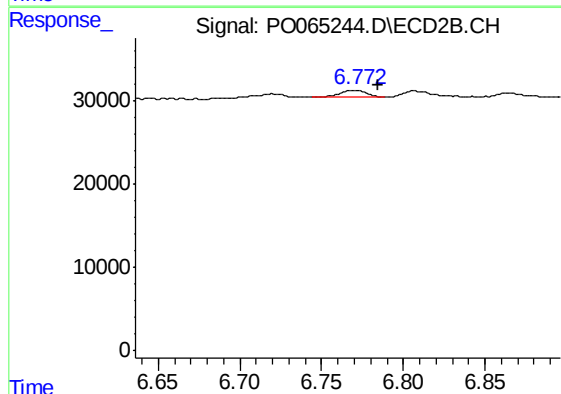
R.T.: 6.301 min
Delta R.T.: -0.016 min
Response: 14899
Conc: 5.55 ng/ml



#34 AR-1260-4

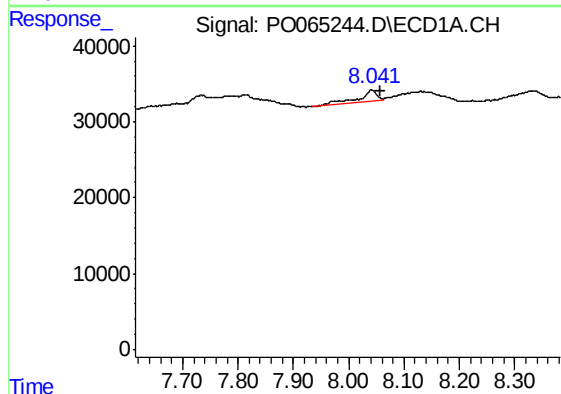
R.T.: 7.733 min
Delta R.T.: -0.018 min
Response: 12842
Conc: 6.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
MC-123119-0-2-COMP-B4



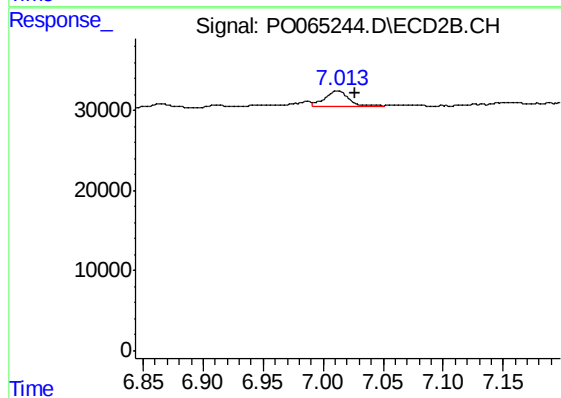
#34 AR-1260-4

R.T.: 6.772 min
Delta R.T.: -0.013 min
Response: 10138
Conc: 4.37 ng/ml



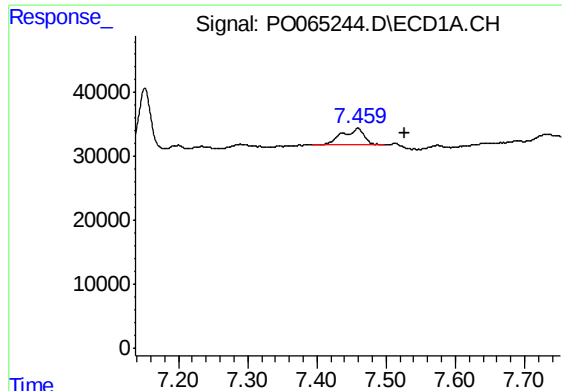
#35 AR-1260-5

R.T.: 8.042 min
Delta R.T.: -0.015 min
Response: 36863
Conc: 10.37 ng/ml



#35 AR-1260-5

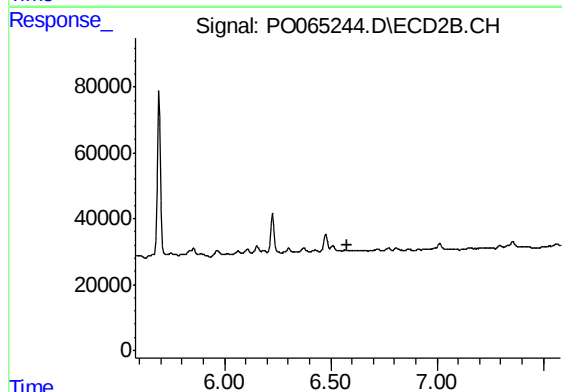
R.T.: 7.013 min
Delta R.T.: -0.014 min
Response: 26444
Conc: 4.89 ng/ml



#36 AR-1262-1

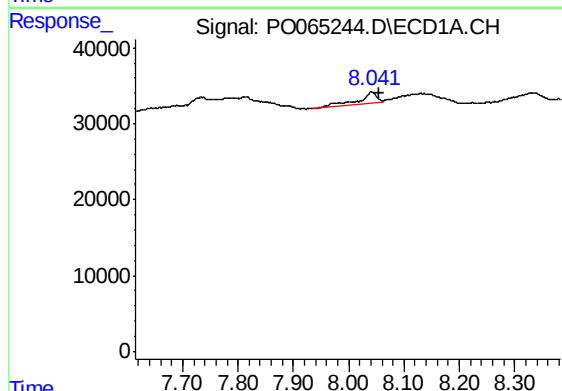
R.T.: 7.459 min
Delta R.T.: -0.068 min
Response: 56074
Conc: 22.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
MC-123119-0-2-COMP-B4



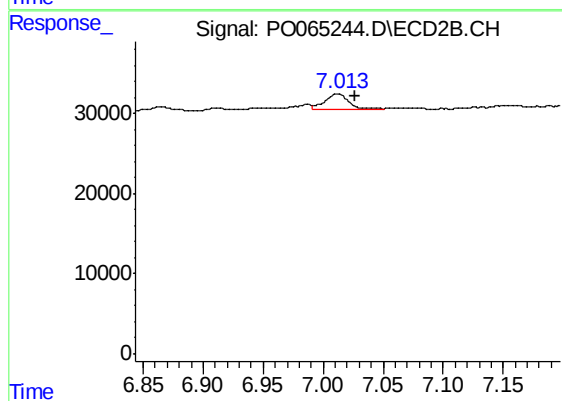
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.580 min
Response: 0
Conc: N.D.



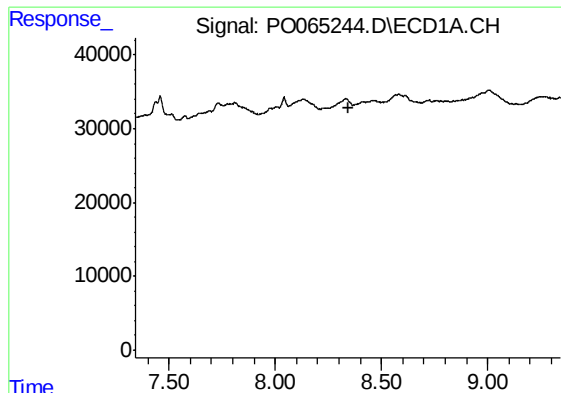
#37 AR-1262-2

R.T.: 8.042 min
Delta R.T.: -0.015 min
Response: 36863
Conc: 8.35 ng/ml



#37 AR-1262-2

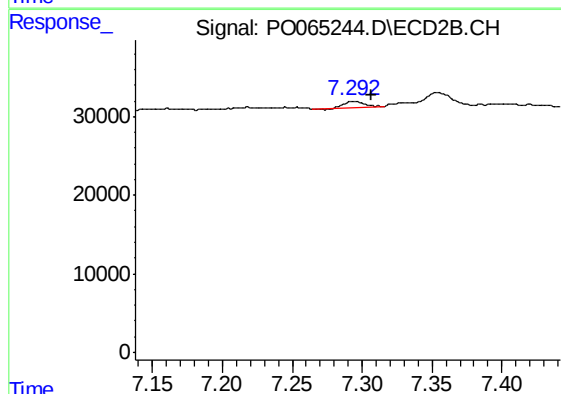
R.T.: 7.013 min
Delta R.T.: -0.013 min
Response: 26444
Conc: 3.96 ng/ml



#38 AR-1262-3

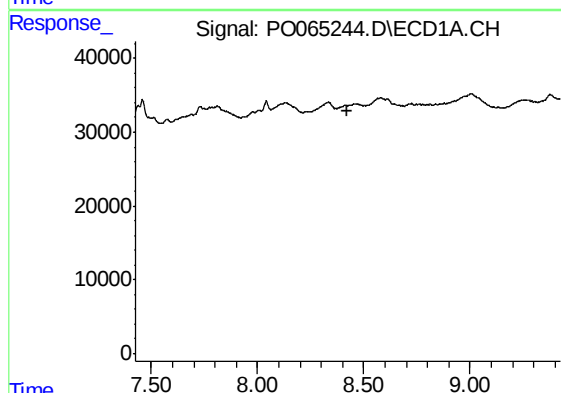
R.T.: 0.000 min
Exp R.T.: 8.342 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MC-123119-0-2-COMP-B4



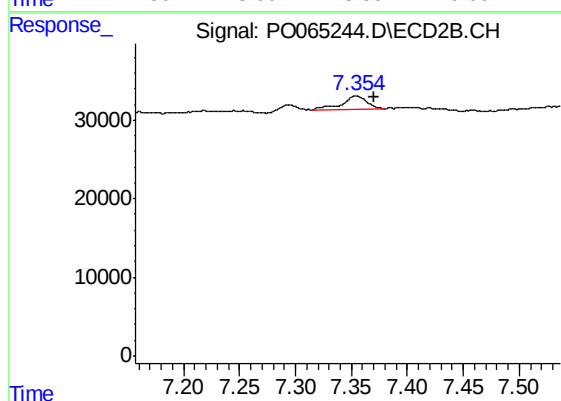
#38 AR-1262-3

R.T.: 7.292 min
Delta R.T.: -0.014 min
Response: 7978
Conc: 3.09 ng/ml



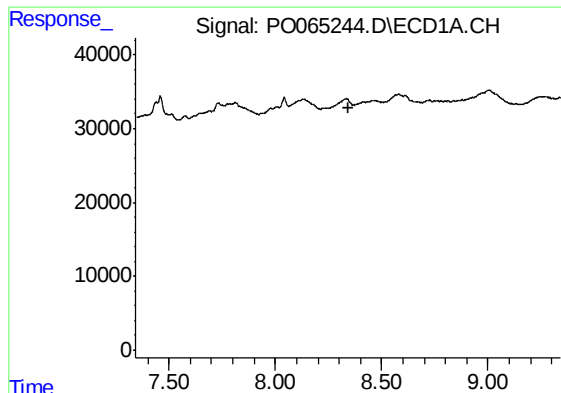
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.425 min
Response: 0
Conc: N.D.



#39 AR-1262-4

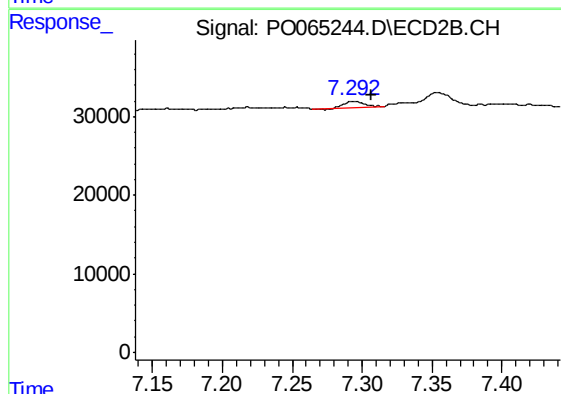
R.T.: 7.354 min
Delta R.T.: -0.016 min
Response: 27306
Conc: 5.66 ng/ml



#41 AR-1268-1

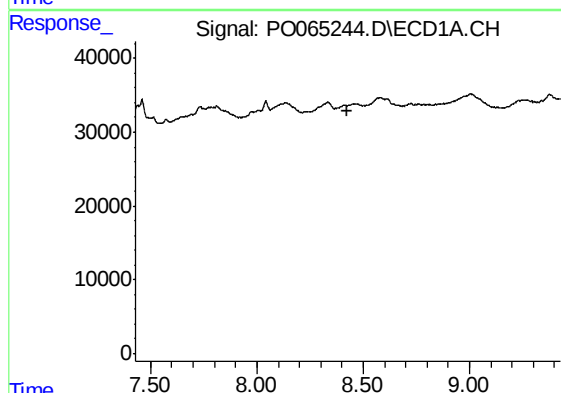
R.T.: 0.000 min
Exp R.T. : 8.342 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MC-123119-0-2-COMP-B4



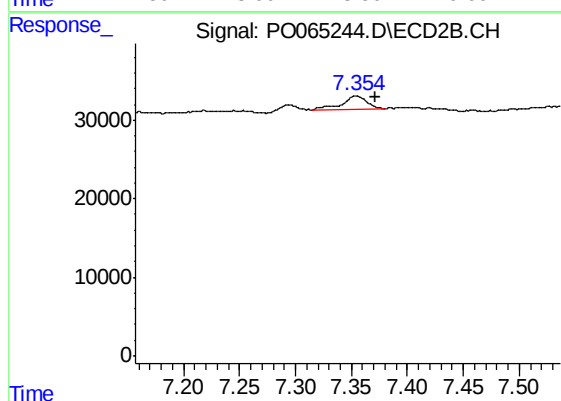
#41 AR-1268-1

R.T.: 7.292 min
Delta R.T.: -0.014 min
Response: 7978
Conc: 1.13 ng/ml



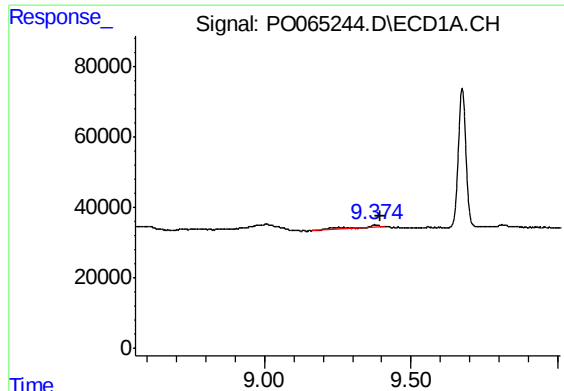
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.428 min
Response: 0
Conc: N.D.



#42 AR-1268-2

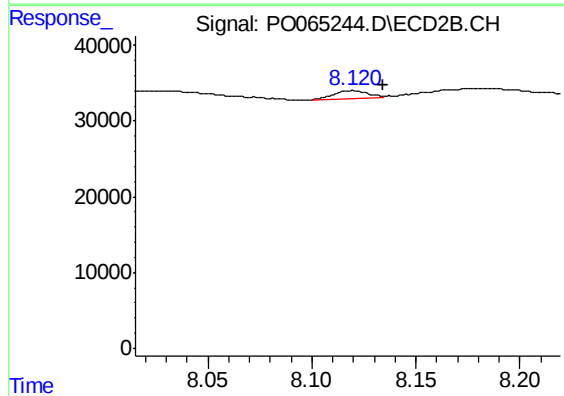
R.T.: 7.354 min
Delta R.T.: -0.017 min
Response: 27306
Conc: 4.24 ng/ml



#45 AR-1268-5

R.T.: 9.375 min
Delta R.T.: -0.023 min
Response: 38388
Conc: 3.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
MC-123119-0-2-COMP-B4



#45 AR-1268-5

R.T.: 8.120 min
Delta R.T.: -0.014 min
Response: 11621
Conc: 0.78 ng/ml